2026 Spring Statistical Report

Dubuque Metropolitan Area Solid Waste Agency

Dubuque Metropolitan Sanitary Landfill

Permit No. 31-SDP-02-75P

Submittal Date: June 30, 2026

DMASWA

DUBUQUE METROPOLITAN AREA

SOLID WASTE AGENCY

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Executive Summary

Groundwater monitoring activities and associated data and statistical analyses were prepared by HDR Engineering, Inc. (HDR), on behalf of the Dubuque Metropolitan Area Solid Waste Agency (DMASWA) Sanitary Landfill (Landfill). These activities were conducted in general accordance with Iowa Administrative Code 567 (IAC) Chapter 113.10, and the additional Iowa Department of Natural Resources (IDNR) requirements specified in the Landfill's solid waste disposal permit number 31-SDP-02-75P, subsequent permit amendments, and the most recently approved Hydrologic Monitoring System Plan (HMSP).

Period of Report Coverage

This Spring Statistical Report includes a summary of services and results for the March 11-13, 2026, semi-annual groundwater compliance monitoring event.

Report Priority

There are currently no requests for modifications to the Landfill's groundwater monitoring network or overall monitoring program.

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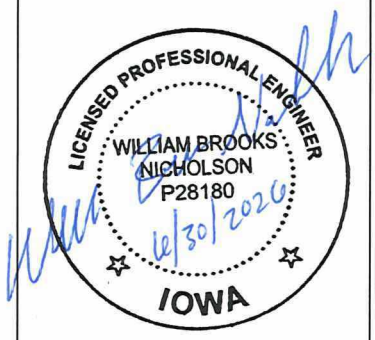
Certification



I hereby certify that these engineering documents were prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

6/30/2026

William Brooks Nicholson Date
Iowa License No. P28180
My license renewal date is December 31, 2026.

Pages or sheets covered by this seal:

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Certification page (PE or ground water scientist signature) ***113.10(1)"d"***

For the purposes of this rule, a "qualified groundwater scientist" means a scientist or an engineer who has received a baccalaureate or postgraduate degree in the natural sciences or engineering and has sufficient training and experience in groundwater hydrology and related fields demonstrated by state registration, professional certifications, or completion of accredited university programs that enable that individual to make sound professional judgments regarding groundwater monitoring, contaminant fate and transport, and corrective action.

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Acronyms/Abbreviations:

ACM = Assessment of Corrective Measures
AWQR = Annual Water Quality Report
CAMP = Corrective Action Monitoring Plan
CI = Confidence Interval
DMASWA = Dubuque Metropolitan Area Solid Waste Agency
DO = Dissolved Oxygen
DQR = Double Quantification Rule
GWPS = Groundwater Protection Standard
HDR = HDR Engineering, Inc.
HIR = Hydrogeologic Investigation Reports
HMSP = Hydrologic Monitoring System Plan
IAC = Iowa Administrative Code
IDNR = Iowa Department of Natural Resources
LCL = Lower Confidence Limit
LCS = Laboratory Control Sample
LCSD = Laboratory Sample Duplicate
LN = Lognormal
MCL = EPA Maximum Contaminant Level
MDL = Method Detection Limit
MS = Matrix Spike
MSD = Matrix Spike Duplicate
NP = Non-Parametric
ORP = Oxidation Reduction Potential
P = Parametric
UPL = Upper Prediction Limit
RCRA = Resource Conservation and Recovery Act
RL = Reporting Limit
RPD = Relative Percent Difference
SS = IDNR Statewide Standard for a protected groundwater source
SSI = Statistically Significant Increase above background
SSL = Statistically Significant Level above groundwater protection standard
UCL = Upper Confidence Limit

Note this list is a comprehensive list of common acronyms. All acronyms listed above may not have been used in the following report and/or attached tables.

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1 Site Background

The Dubuque Metropolitan Area Solid Waste Agency (DMASWA) Sanitary Landfill (Landfill) is located northwest of U.S. Highway 20 in the southwest portion of the City of Dubuque. The waste disposal area is in the NW ¼ of Section 6, T88N, R2E, Dubuque County, Iowa. A portion of the Landfill property used for cover material and construction-related activities occurs in the adjacent E ½ of Section 1, T88N R1E. Prior to Landfill development, accessible portions of the property were primarily used for agricultural purposes. Wooded and drainage areas in remaining portions of the property appear to be representative of native conditions. A site map depicting the characteristics of the Landfill, and surrounding vicinity, is provided as **Figure 1**.

1.1 Site Status and Applicable Rules

The Landfill provides routine solid waste disposal services for generators in the permitted service area which includes: all cities and unincorporated area in Delaware County; all cities and unincorporated area in Dubuque County; the cities of Edgewood, Guttenberg, North Buena Vista, and Strawberry Point in Clayton County; the city of Zwingle in Jackson County; Grant County, Wisconsin; and Jo Davies County, Illinois.

The Landfill property consists of approximately 214 acres, of which 115 acres are permitted for waste disposal. Landfill development of the 115 acres was initiated in 1976 with the first phase of a planned 5-phase development program. The original operations in Cells 1 and 2 consisted of an area fill method of disposal where small unlined cells were filled in all directions from a given starting point until the entire cell area was completed and the final elevation was reached.

To meet state regulatory requirements, Cells 3 and 4 were designed to have groundwater dewatering, liner, and leachate collection systems. Cell 3 was constructed in 1992-1993 with a 5-foot compacted clay liner. Cell 4 was constructed in 1996 with a composite liner (earth, compacted clay and synthetic liner). Cells 5 and 6 were constructed in 2000 and Cells 7 and 8 were constructed in 2004. Cells 5 through 8 were constructed with prescriptive Resource Conservation and Recovery Act (RCRA) Subtitle D composite liners and leachate systems. The initial phase of Cell 9 was constructed in 2012; Phase II in 2015; Phase III in 2017; and Phase IV in 2019. Currently active landfilling operations occur in Cell 9. The final phase of Cell 9 expansion consists of a liner overlay above the existing south slope of Cells 1 and 2, the first of which was completed in 2020 and the second having occurred during the fall of 2025.

1.2 Site Geology

Historically, several hydrogeologic investigations have been completed at the Landfill, with submission of Hydrogeologic Investigation Reports (HIR) to the Iowa Department of Natural Resources (IDNR). Descriptions of the site's geologic and hydrogeologic setting, referenced herein, were obtained from the HIRs. The Landfill is in the Paleozoic Plateau region of northeastern Iowa. Deep valleys, numerous rock outcroppings, high bluffs and an angular step relief characterize the Paleozoic Plateau's terrain where bedrock is the primary control on topography (Donohue, 1991).

The Landfill is developed on the steeply sloping west and north slopes of the northward extending interfluves (interfluves are ridges and nose slopes that separate drainageways). Fine-grained, wind-blown loess, deposited during the Wisconsin geologic episode, mantles the uplands around the Landfill. The loess was 10-feet-thick or less prior to Landfill construction. It overlies either relatively thin pre-Wisconsin Episode colluvium derived from erosion of the Ordovician-age Maquoketa Formation bedrock or it lies directly on Maquoketa Formation bedrock.

The Quaternary-age sediments (loess, colluvium and alluvium) directly overlie either bedrock-derived colluvium or Ordovician-age bedrock in all drainageways around the Landfill area. The uppermost bedrock in the higher elevations and in the southern part of the Landfill area is the Ordovician-age Maquoketa Formation shale; in the lower elevations and to the north where deeper natural erosion has removed the Maquoketa Formation, the uppermost bedrock is Ordovician-age Galena Group dolomite. The Maquoketa Formation is composed of significant thicknesses of shale and claystone and is a regional aquitard. The Galena Group, composed of limestone and dolomite, is part of a regional aquifer system.

1.3 Site Hydrology

The water-bearing horizon that is the groundwater monitoring unit at the Landfill is the water table within the Quaternary deposits as well as deeper in the uppermost bedrock units. These units include Holocene colluvium and alluvium and the Ordovician Maquoketa shale and Galena dolomite. In uplands, the water table occurs in the Quaternary-age loess and/or pre-Wisconsin Episode colluvium. In the lowlands south and west of the Landfill, the water table is in the Quaternary-age alluvium.

Groundwater is monitored in the uppermost bedrock at the Landfill. In the uplands and the southern portion of the area, groundwater is monitored in the Maquoketa Formation shale, dolomitic shale and claystone which, near the base of the formation, is locally interbedded with dolomite. In the northwestern portions of the area where the Maquoketa Formation is absent because of long-term natural erosion, groundwater is monitored in the Galena Group dolomite.

Groundwater levels are similar in the alluvium and Galena Group, and vertical gradients are lower and primarily horizontal because both the alluvium and Galena Group are relatively permeable and can be considered aquifers. Groundwater flow in the Maquoketa Formation aquitard is primarily downward. Locally, groundwater flow directions in the Galena Group are uncertain because of the well placement, but regional groundwater flow in the Galena Group is southeast toward the Mississippi River; the regional groundwater discharge point. Groundwater at the Landfill flows to the northwest toward an unnamed tributary of South Fork Catfish Creek.

Groundwater elevation contours for the March 2026 monitoring event is depicted on the attached **Figure 2.**

2 Purpose

The purpose of this document is to provide the statistical evaluation of groundwater analytical data collected from the groundwater monitoring network of the DMASWA landfill during the March 2026 sampling event. This evaluation is required by Iowa Administrative Code (IAC) 567—113.10 and IDNR Solid Waste Disposal Permit No. 31-SDP-02-75P. Groundwater elevations, groundwater purge parameters, and water quality samples were collected as part of semi-annual sampling event on March 11-13, 2026. Groundwater samples were submitted to Eurofins TestAmerica Laboratories, Inc. in Cedar Falls, Iowa, for analysis. The reporting period for this statistical evaluation includes data from March 11-13, 2026.

2.1 Monitoring Network

The current monitoring network for the DMASWA Landfill is summarized in **Table 1**. The monitoring program of each monitoring point, status of baseline sampling, and sampling performed during this March 2026 sampling event are included in **Table 2**. Semi-annual detection and assessment monitoring were conducted at groundwater monitoring locations as indicated in **Table 1** during the March 2026 sampling event. Groundwater underdrains GU-1 and GU-2 did not have sufficient flow for sampling during this sampling event. Groundwater underdrains GU-1 and GU-2 will continue to be monitored for flow and sampled during each semi-annual sampling event if adequate flow is observed. Field sampling forms from the March 2026 sampling event are provided in **Attachment 1**.

Detection monitoring locations were sampled for the Appendix I constituent list and total suspended solids (TSS). Assessment monitoring locations were sampled for Appendix I and TSS constituents. There are currently no previously detected Appendix II constituents in assessment monitoring locations; therefore, no additional Appendix II constituents were analyzed at monitoring locations.

In accordance with the IDNR comment letter dated September 12, 2017, resampling for the full set of Appendix II constituents for all wells in assessment monitoring will be completed once every five (5) years where at least two (2) such samples have already been collected (IDNR, 2017). The next full Appendix II sampling event is specified for each assessment monitoring well in **Table 2**.

2.2 Sampling Procedures

A water level indicator was used to measure the static water level in each of the monitoring wells prior to purging and sampling. Monitoring wells not sampled as part of the Hydrologic Monitoring System Plan (HMSP) network are measured for the static water level for inclusion in the development of groundwater contours (HDR, 2022). Additionally, liquid levels in the landfill Gas Collection and Containment System (GCCS) wells located in Cells 1 and 2 are measured quarterly; these liquid level elevations are used in development of groundwater contour maps. The static groundwater levels measured in the shallow groundwater monitoring wells and liquid levels measured in the gas wells located in the unlined cells (Cells 1 and 2) were used to calculate the groundwater elevations for the spring sampling event as is shown in the attached

Figure 2 (March 2026 **–** Groundwater Contours). During the March 2026 sampling event, groundwater elevations in the upper-most aquifer ranged from 767.99 (OW-307A) to 931.23 (MW-120AR) feet above mean sea level, and flow direction of west-northwest. This is consistent with historical groundwater flow data and measurements obtained from the HMSP monitoring network.

In addition to measuring depth to groundwater (static water level) during the sampling event, field parameters were measured to verify and document the presence of a stable and representative sample medium prior to collection. A multi-parameter meter (YSI Pro DSS with flow cell) was used to collect geochemical measurements including temperature, conductivity, oxidation-reduction potential, dissolved oxygen, turbidity, and pH of the groundwater purged from the monitoring wells prior to sampling. Geochemical measurements and static water levels collected during the sampling event were recorded on the field sampling forms and are provided in **Attachment 1**.

Groundwater samples were obtained from the following HMSP monitoring wells during the March 2026 sampling event: MW-102A, MW-103A, P-105B, P-108B, MW-108AR, MW-109ARR, MW-114AR, P-114BR, MW-120AR, P-120B, MW-137A, MW-201A, MW-202A, MW-204A, OW-301A, OW-306AR, MW-401A, MW-402A, MW-403A, MW-404A, MW-501A, MW-502A, P-504B, MW-505A, MW-604, and MW-605. In addition, groundwater samples were obtained from the following trend analysis wells during the March 2026 sampling event: MW-104A, MW-105A, and MW-203A.

Grab samples were collected directly from the discharge pipe at Groundwater Underdrain monitoring location, GU-3, during the March 2026 sampling event as part of semi-annual detection monitoring. Groundwater Underdrains GU-1 and GU-2 did not have sufficient flow for sampling during the March 2026 sampling event. Groundwater Underdrains GU-1 and GU-2 will continue to be monitored for flow and sampled during each semi-annual sampling event if adequate flow is observed.

During the March 2026 sampling event, groundwater samples from MW-102A, MW-103A, MW-105A, P-108B, MW-114AR, P-114BR, MW-120AR, MW-137A, MW-201A, MW-202A, MW-203A, OW-301A, OW-306AR, MW-401A, MW-402A, MW-403A, MW-505A, MW-604, and MW-605 were collected using a Geotech peristaltic pump following stabilization of purge parameters. Groundwater samples from MW-104A, P-105B, MW-108AR, MW-109ARR, P-120B, MW-204A, MW-404A, MW-501A, MW-502A, P-503B, and P-504B were collected using a Geotech bladder pump following stabilization of purge parameters. These locations were sampled with a bladder pump due to the depth of water being greater than the pumping head capacity of a peristaltic pump. The bladder pump was decontaminated with Alconox® (or equivalent) and a distilled or deionized water rinse between each monitoring location. Samples were collected in general accordance with the standard low flow sampling techniques described in the most recently approved HMSP.

3 Data Evaluation and Summary

A preliminary data review is first conducted to provide an assessment on the data variability between monitoring wells, seasonal variability, data trends, and potential outliers for removal. Preliminary data review was conducted using time series, box plots, trend tests, and outlier analysis, as provided in **Attachment 3**. Statistical analyses performed included prediction limits and quasi-statistical "double quantification" rule (DQR) analyses to identify statistically significant increases (SSIs), and confidence interval analysis, as appropriate, to identify concentrations measured at statistically significant levels (SSLs) above the groundwater protection standards (GWPS). The statistical comparisons were completed using Sanitas™ v10.1.06 (Sanitas™ Technologies) software. The combined background data set for monitoring wells MW-120AR, P-120B, P-503B, P-504B, and MW-505A are used to evaluate SSIs over background. Additional information on specific statistical equations used in the Sanitas™ program can be provided under separate cover upon request.

3.1 Detection Monitoring Activities and Evaluation

3.1.1 Shallow and Deep Aquifer Monitoring

The six (6) shallow downgradient monitoring locations included in the March 2026 analysis for the detection monitoring program are: MW-402A, MW-403A, MW-404A, MW-502A, MW-604, and MW-605.

Non-parametric and parametric interwell prediction limits were used to formally assess SSIs over background for Appendix I inorganic constituents that have been detected above the reporting limit (RL) in the combined background data set. UPLs were calculated using sample data collected from November 2014 through the current event, utilizing low-flow sampling procedures, and are summarized in **Table 3**. The DQR method was used to identify SSIs of Appendix I organic constituents. A complete summary of the statistical outputs is included in **Attachment 3**. Data from the most recent sampling event was compared to the UPLs and used in the DQR method for the determination of SSIs.

No well/constituent pair had detections above the interwell background standard during the March 2026 sampling event.

During the September 2025 sampling event, copper was detected above the background standard in monitoring well MW-502A for the first time since low-flow sampling was initiated during the November 2014 sampling event. Verification sampling was conducted during the March 2026 semiannual sampling event, which resulted in no detection of copper above background standard in MW-502A. Copper in MW-502A was not verified as an SSI..

3.1.2 Groundwater Underdrain Monitoring

The three (3) groundwater underdrains included in the March 2026 analysis for the detection monitoring program are: GU-1, GU-2, and GU-3. As discussed in **Section 2.1**, Groundwater Underdrains GU-1 and GU-2 did not have sufficient flow for sampling; therefore, these two underdrains were not statistically evaluated for the March 2026 sampling event.

Non-parametric and parametric intrawell prediction limits were used to formally assess SSIs over background for Appendix I inorganic constituents that have been detected above the RL in the combined background data set. UPLs were calculated using sample data collected for the entire history of the Groundwater Underdrain and are summarized in **Table 3**. The DQR method was used to identify SSIs for Appendix I organic constituents. A complete summary of the statistical outputs is included in **Attachment 3**. Data from the most recent sampling event was compared to the UPLs and used in the DQR method for the determination of SSIs.

Groundwater Underdrain GU-3 had no identified SSIs during the March 2026 sampling event. The groundwater underdrains will remain in the detection monitoring program.

3.2 Assessment Monitoring Activities and Evaluation

The thirteen (13) shallow and three (3) deep downgradient monitoring locations included in the analysis for the assessment monitoring program are: MW-102A, MW-103A, MW-108AR, MW-109ARR, MW-114AR, MW-137A, MW-201A, MW-202A, MW-204A, OW-301A, OW-306AR, MW-401A, MW-501A, P-105B, P-108B, and P-114BR. Parametric and non-parametric interwell prediction limits were used to formally assess SSIs over UPLs for Appendix I inorganic constituents. The DQR method was used to identify SSIs of Appendix I organic constituents.

Well/constituent pairs indicated as SSIs over background were further evaluated by comparison to the GWPS through statistical confidence intervals (CIs). No new SSLs above the GWPS were identified for detected SSIs; therefore, all assessment monitoring locations will remain in the assessment monitoring program. UPLs used for comparison to the most recent data collected for the assessment monitoring wells, as well as comparison of statistical CIs to the GWPS, are listed in **Table 4**.

A complete summary of the assessment monitoring statistical output is provided in **Attachment 3**. Most assessment monitoring locations have not been below background for two consecutive events for all constituents; therefore, all locations will remain in the assessment monitoring program. Select monitoring locations have been below background for two consecutive events for all constituents but will remain within the assessment monitoring program to remain conservative in evaluation of groundwater.

3.3 Corrective Action Monitoring

The April 2023 sampling event served as the end of the three-year corrective action monitoring program as provided in the approved CA/MP, dated February 2020 and approved July 13, 2020. MW-104A, MW-105A, and MW-203A will be sampled annually for Appendix I and TSS and monitored for trends, starting with the October 2023 sampling event. It is anticipated that annual monitoring of Appendix I and TSS be alternated between spring and fall sampling in order to evaluate seasonality, if any. These three monitoring points were sampled during the March 2026 sampling event. These monitoring locations will be next sampled during the fall 2027 sampling event.

3.3.1 Cobalt & Nickel Exceedances

Cobalt in monitoring locations MW-104A, MW-105A, and MW-203A and nickel in MW-203A were initially detected as SSLs above the GWPS during the April 2017 sampling event. These three monitoring wells were moved into the corrective action monitoring program, and additional delineation wells (MW-601, MW-602, MW-603, MW-604, and MW-605) were installed in November 2017 to determine the extent of the cobalt and nickel concentrations. Quarterly samples from December 2017 to December 2018, semi-annual samples in 2019, quarterly samples in April 2020, July 2020, October 2020, and January 2021, and semi-annual samples in 2021 were collected and statistically evaluated for cobalt and nickel.

As required by IAC 567—113.10(7), an assessment of corrective measures report was completed for cobalt and nickel for monitoring wells MW-104A, MW-105A, and MW-203A and was submitted to IDNR in March 2019. A Corrective Action Monitoring Plan (CAMP) was submitted to IDNR on February 24, 2020. In response to the June 25, 2020, IDNR correspondence letter, the CAMP was revised and resubmitted on July 13, 2020, along with landfill gas composition analysis, as requested by IDNR. As stated in the June 24, 2021, letter from IDNR, downgradient monitoring points MW-104A, MW-105A, and MW-203A were replaced in the HMSP with attenuation zone compliance points MW-604 and MW-605.

With the completion of the three-year corrective action monitoring program, monitoring wells MW-104A, MW-105A, and MW-203A are now sampled annually for Appendix I constituents and TSS. Surface water (SW-1 through SW-4) and delineation wells (MW-601 through MW-603) will no longer be sampled. Geochemical performance parameters (GPPs) were monitored at corrective action and attenuation zone compliance points (results of the GPPs are provided in previous Annual Water Quality Reports [AWQRs]). All sampling results associated with GPPs and landfill gas composition information associated with the CAMP will no longer be provided on an annual basis.

3.3.2 Trend Analysis

Monitoring locations MW-104A, MW-105A, and MW-203A are monitored annually for trend analysis for Appendix I parameters. Following the March 2026 sampling event and analysis, the following determination has been observed within these well/constituent pairs:

- MW-104A
    - Cobalt – Statistically Significant *Downward* Trend at 98% confidence
    - Nickel – Statistically Significant *Downward* Trend at 98% confidence
    - Thallium – Statistically Significant *Upward* Trend at 98% confidence
- MW-105A
    - Cobalt – Statistically Significant *Downward* Trend at 98% confidence
    - Nickel – Statistically Significant *Downward* Trend at 98% confidence

- MW-203A
    - Benzene – Statistically Significant *Downward* Trend at 98% confidence
    - Cobalt – Statistically Significant *Upward* Trend at 98% confidence
    - Nickel - Statistically Significant *Downward* Trend at 98% confidence
    - Thallium – Statistically Significant *Upward* Trend at 98% confidence

Trend analysis will continue to be conducted on an annual basis to evaluate seasonal fluctuations and trends within these internal monitoring locations. The next anticipated sampling event is set to occur in fall 2027.

4 Quality Assurance/Quality Control

The quality assurance/quality control (QA/QC) protocols for each sampling event include proper sample containers, proper field protocols, and laboratory protocols. The March 2026 sampling event consisted of the following:

March 2026

- 3 – Duplicates
- 1 – Equipment Blank
- 3 – Trip Blanks

Eurofins Environmental Testing North Central, LLC, in Cedar Falls, Iowa is responsible for providing QA/QC of laboratory protocols; this documentation is included in the March 2026 laboratory reports provided in **Attachment 2**. The laboratory QA/QC protocols and documentation were reviewed by HDR. For the March 2026 semi-annual monitoring event the laboratory sample receipt checklists indicated all samples were received within holding times, within acceptable temperatures, and sample containers were not broken or leaking.

4.1 Laboratory Qualifiers

The following qualifiers were noted for some parameters in the March 2026 sampling report:

- *+ – LCS and/or LCSD is outside acceptable limits, high biased.
- J – Result is less than the RL but greater than or equal to the method detection limit (MDL) and the concentration is an approximate value.
- ^+ - Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.
- B – Compound was found in the blank and sample.

All results were noted by the laboratory as not triggering corrective action or requiring re-analysis.

4.2 Equipment & Trip Blanks

There were no detections above laboratory reporting limits of monitored constituents within the one (1) equipment blank (EQB-1) for the March 2026 sampling event.

Decontamination practices will continue to be conducted to limit cross contamination possibilities.

There were no detections above laboratory reporting limits of monitored constituents within the three (3) trip blanks (TB-1, TB-2, & TB-3) during the March 2026 sampling event.

4.3 Field Duplicates

During the March 2026 semi-annual sampling event, field duplicate sample one (DUP-1) was obtained from monitoring location MW-404A, field duplicate sample two (DUP-2) was obtained from monitoring location MW-102A, and field duplicate sample three (DUP-3) was obtained from monitoring location MW-105A.

Field duplicate samples were analyzed to determine the relative percent difference (RPD) between the original (parent) sample and the duplicate sample. RPD values are only calculated for constituents detected above the laboratory RL for both the parent and duplicate sample. According to *Practical Guide for Ground-Water Sampling*: “Duplicate sample values which differ by less than ±50% relative difference indicates good error control.” (Barcelona et al, 1985). **Table 7** presents the parent/duplicate sample results along with the calculated RPD values for the March 2026 semi-annual sampling event. Each RPD value except TSS for MW-404A and DUP-1 is below the recommended RPD of 50% for the March 2026 semi-annual sampling event. TSS is a supplemental parameter and not used for statistical evaluation. Since the other detected constituents have very low RPD value (2% for barium and 1.5% for Cobalt), it is assumed that TSS had minimal effect on the metal concentrations. Hence, resampling MW-404A is not necessary.

Results of the quality assurance/quality control samples did not trigger corrective measures such as resampling or laboratory re-analysis.

5 Conclusion

5.1 Detection Monitoring

For the detection monitoring program, no potential SSI was identified for the monitoring locations during the March 2026 sampling event. Copper in MW-502A was detected as a potential SSI for the first time in September 2025 sampling event. Verification sampling was conducted for Copper in MW-502A during the March 2026 semiannual sampling event, which resulted in no detection above the background standard. Copper in MW-502A was not verified as an SSI.

Semi-annual detection monitoring for the Appendix I constituents will be continued during the fall 2026 sampling event for the detection monitoring locations.

5.2 Assessment Monitoring

For the assessment monitoring program, inorganic compound prediction limit exceedances (i.e., SSIs) were identified during the most recent sampling event for arsenic in two assessment monitoring locations- MW-102A and MW-109ARR; and for lead in two assessment monitoring locations- MW-108AR and P-108B. The exceedances were further evaluated for SSLs using CIs. No new SSLs above the GWPS were identified.

Two organic compounds were detected above the laboratory RLs during the March 2026 sampling event: 1,1-dichloroethane in MW-201A and cis-1,2-dichloroethene in MW-201A and MW-401A. Only cis-1,2-dichloroethane in MW-201A was detected as a SSI via the DQR analysis. A confidence interval test did not indicate an exceedance of the cis-1,2-dichloroethene GWPS at a SSL for MW-201A.

5.3 Corrective Action

The April 2023 sampling event served as the end of the three-year corrective action monitoring program as provided in the approved CAMP, dated February 2020. MW-104A, MW-105A, and MW-203A will only be sampled annually for Appendix I parameters and TSS and monitored for trends. Following the March 2026 sampling event, statistically significant downward trends were identified for benzene at monitoring well MW-203A, cobalt at monitoring wells MW-104A and MW-105A, and for nickel at monitoring wells MW-104A, MW-105A and MW-203A. A statistically significant upward trend was identified for cobalt at monitoring well MW-203A and for thallium at MW-104A and MW-203A. Trend analysis will continue to be evaluated on an annual basis to evaluate seasonal fluctuations and trends within these internal monitoring locations.

6 Recommendations

Based on the groundwater sample analytical results, statistical analyses performed on the groundwater data and leachate monitoring, the following actions are recommended:

1. Continue collecting water level measurements on a semi-annual basis at all HMSP approved monitoring locations.
2. TSS monitoring should remain at all HMSP approved monitoring locations during semi-annual sampling events and any resampling events where inorganics are analyzed.
3. MW-104A, MW-105A, and MW-203A should remain in the HMSP as supplemental internal monitoring points to track trend analysis and will not be used in comparison to background concentrations or GWPS per 567 IAC 113.10(5) or (6).
4. MW-604 and MW-605 should remain as replacement point of compliance monitoring points for MW-104A, MW-105A, and MW-203A within the HMSP and are currently in the detection monitoring program.
5. Leachate level measurements should continue to be monitored in Cell 3 through Cell 9 on a monthly basis.
6. Groundwater separation measurements should continue to be collected from Cell 9 on a semi-annual basis, at a minimum.
7. Methane migration monitoring should continue to be conducted on a quarterly basis.

7 References

Donohue & Associates (Donohue). March 1991. *Hydrogeologic Investigation Report*, Dubuque Sanitary Landfill.

HDR, 2022. *Hydrologic Monitoring System Plan.* Dubuque Metropolitan Area Solid Waste Agency. June 22, 2022.

IDNR, 2017. *IDNR Correspondence regarding Appendix II Sampling.* Dubuque Metropolitan Area Solid Waste Agency.

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Figures

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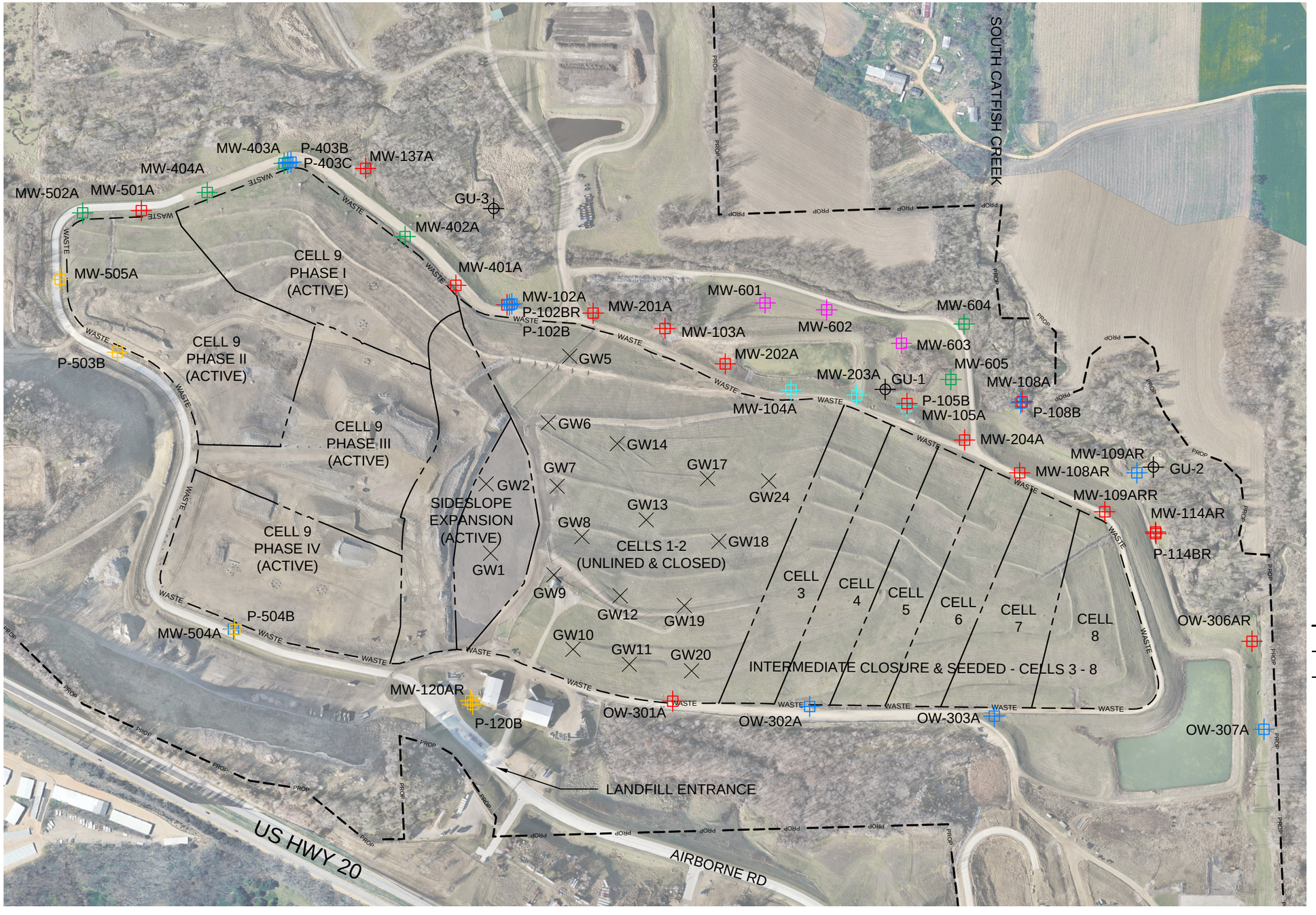

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SCALE IN FEET

LEGEND

- ASSESSMENT WELL
- BACKGROUND WELL
- DETECTION WELL
- TREND ANALYSIS WELL
- WELL- WATER LEVEL ONLY
- DELINEATION WELL
- GROUNDWATER UNDERDRAIN
- LFG EXTRACTION WELL
- PROP — PROPERTY LINE
- WASTE — EDGE OF WASTE
- CELL BOUNDARY

NOTES

1. AERIAL FLOWN BY HDR INC. DATED NOVEMBER 21, 2025.

DMASWA
DUBUQUE METROPOLITAN AREA
SOLID WASTE AGENCY

HDR

DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY
SITE MAP

2026 SPRING STATISTICAL REPORT

DATE
JUNE 2026

FIGURE
1

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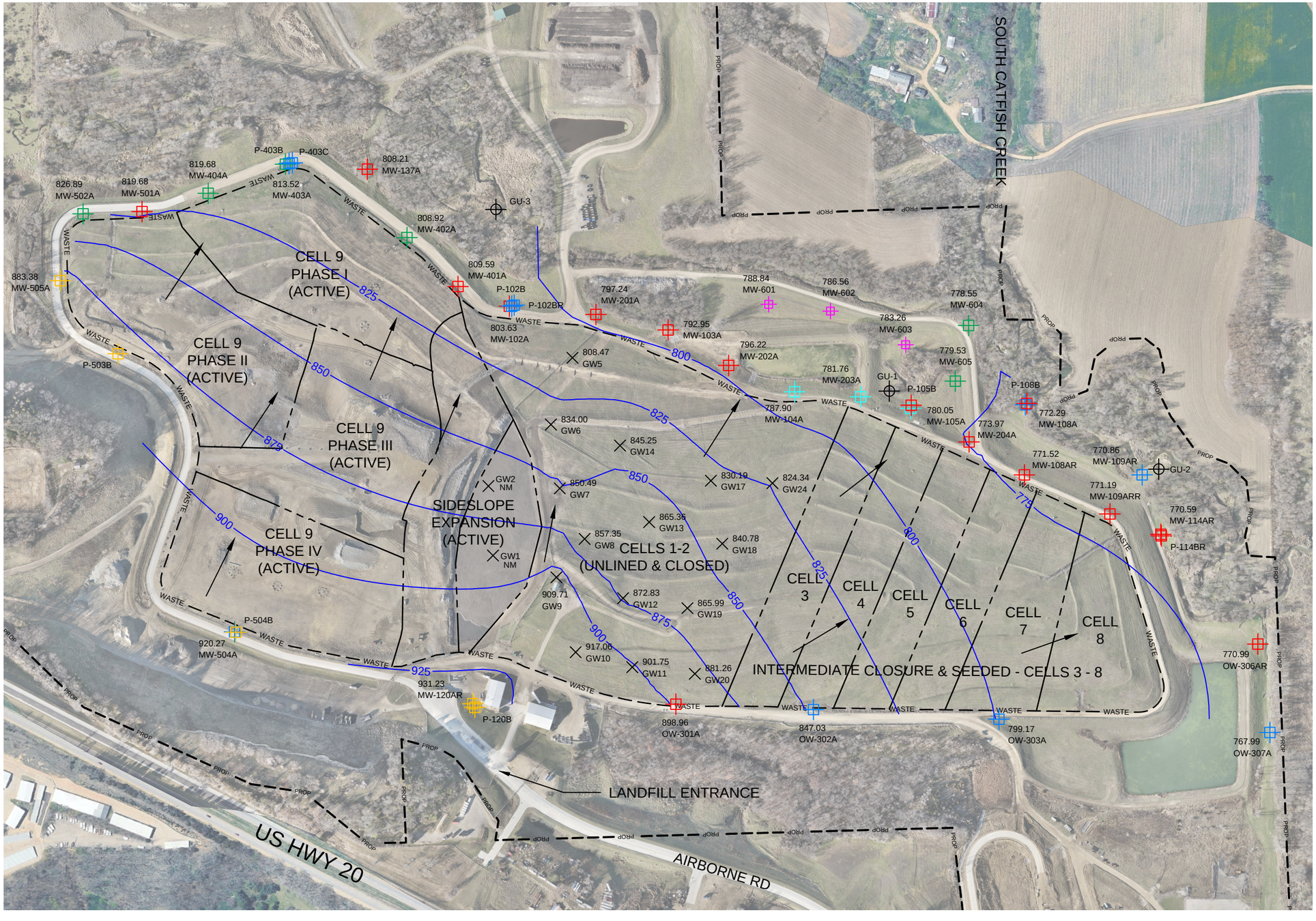

LEGEND

- ASSESSMENT WELL
- BACKGROUND WELL
- DETECTION WELL
- TREND ANALYSIS WELL
- WELL- WATER LEVEL ONLY
- DELINEATION WELL
- GROUNDWATER UNDERDRAIN
- LFG EXTRACTION WELL
- GROUNDWATER CONTOUR
- INFERRED GROUNDWATER CONTOUR
- FLOW DIRECTION
- NM — NOT MEASURED

NOTES

1. AERIAL FLOWN BY HDR INC. DATED NOVEMBER 21, 2025.
2. GROUNDWATER CONTOURS SHOWN ARE BASED OFF OF GROUNDWATER ELEVATIONS TAKEN DURING SAMPLING BY HDR DURING THE 2026 SPRING SAMPLING EVENT. GAS WELL LEACHATE ELEVATION DATA FROM THE UNLINED CELLS 1 AND 2 WAS TAKEN FROM MARCH 2026 COLLECTION.

DMASWA DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY

HDR

DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY
MARCH 2026 - GROUNDWATER CONTOURS

2026 SPRING STATISTICAL REPORT

DATE
JUNE 2026

FIGURE
2

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Tables

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Table 1
Monitoring Program Summary
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Monitoring Well	Formation	Current Monitoring Program	Change for next sampling event	Constituents w/ SSI*	Constituents w/ SSL	Total # of Samples in each monitoring program			
						Detection	Assessment	Corrective Action	Trend Analysis
Monitoring Wells - Background									
MW-120AR	Maquoketa Formation - Lean Clay, very hard	Background	NC	None	None	44	-	-	-
MW-505A	Ordovician, Maquoketa Formation - Shale, fissile	Background	NC	None	None	19	-	-	-
P-120B	Ordovician, Maquoketa Formation - Shale, fissile	Background	NC	None	None	43	-	-	-
P-503B	Ordovician, Maquoketa Formation - Shale, fissile	Background	NC	None	None	22	-	-	-
P-504B	Ordovician, Maquoketa Formation - Shale with Dolomite	Background	NC	None	None	19	-	-	-
HMSP Monitoring Wells - Shallow Aquifer									
MW-102A	Maquoketa Formation - Shale, black, fractured	Assessment	NC	Arsenic	None	15	27	-	-
MW-103A	Maquoketa Formation - Siltstone w/interbedded Shale	Assessment	NC	None	None	20	24	-	-
MW-104A	Maquoketa Formation - Shale and Siltstone, less fractured	Trend Analysis	NC	N/A	N/A	9	16	12	4
MW-105A	Hill-slope Colluvium to Weathered Maquoketa Shale	Trend Analysis	NC	N/A	N/A	15	10	12	4
MW-108AR	Deforest Formation - Alluvium - Lean Clay	Assessment	NC	Lead	None	4	24	-	-
MW-109ARR	Deforest Formation - Alluvium - Lean Clay	Assessment	NC	Arsenic	None	6	26	-	-
MW-114AR	Alluvium - Lean Clay to Silty Gravel with Sand, soft	Assessment	NC	None	None	15	26	-	-
MW-137A	Terrace Deposits/Lean Clay/Maquoketa Shale	Assessment	NC	None	None	20	12	-	-
MW-201A	Deforest Formation - Lean Clay to Maquoketa Shale	Assessment	NC	1,1-Dichloroethane, cis-1,2-Dichloroethene	None	3	30	-	-
MW-202A	Quaternary Fill/Deforest Formation - Lean Clay, medium	Assessment	NC	None	None	5	28	-	-
MW-203A	Deforest Formation, undifferentiated - Lean Clay, stiff	Trend Analysis	NC	N/A	N/A	3	14	12	4
MW-204A	Deforest Formation, undifferentiated - Lean Clay, medium	Assessment	NC	None	None	5	28	-	-
OW-301A	Quaternary Fill - Lean Clay, medium to very stiff	Assessment	NC	None	None	2	28	-	-
OW-306AR	Wisconsin Colluvium - Lean Clay w/Sand to Clayey Gravel	Assessment	NC	None	None	0	18	-	-
MW-401A	Hill-slope Colluvium to Shale - Lean Clay/thinly bedded Shale	Assessment	NC	cis-1,2-Dichloroethene	None	20	13	-	-
MW-402A	Hill-slope Colluvium to Weathered Maquoketa Shale	Detection	NC	None	None	31	-	-	-
MW-403A	Hill-slope Colluvium to Re-sedimented Shale	Detection	NC	None	None	31	-	-	-
MW-404A	Weathered Maquoketa Shale - Lean Clay to Shale	Detection	NC	None	None	31	-	-	-
MW-501A	Ordovician, Maquoketa Formation - Shale, fissile	Assessment	NC	None	None	14	9	-	-
MW-502A	Ordovician, Maquoketa Formation - Shale, fissile	Detection	NC	None	None	22	-	-	-
MW-604[1]	Alluvium - Lean Clay to Sandy Lean Clay, underlain by shale, weathered	Detection	NC	None	None	22	-	-	-
MW-605[1]	Alluvium - Sandy Lean Clay to Sandy Clay with Gravel, underlain by shale	Detection	NC	None	None	22	-	-	-
HMSP Monitoring Wells - Deep Aquifer									
P-105B	Galena Formation - Dolomite, gray	Assessment	NC	None	None	15	27	-	-
P-108B	Galena Formation - Dolomite, gray, moderately fractured	Assessment	NC	Lead	None	9	33	-	-
P-114BR	Galena Formation - Dolomite, fractured	Assessment	NC	None	None	15	27	-	-
Monitoring Points - Groundwater Underdrains									
GU-1 [2]	Underdrain System	Detection	NC	Zinc	N/A	17	-	-	-
GU-2 [2]	Underdrain System	Detection	NC	None	N/A	20	-	-	-
GU-3	Underdrain System	Detection	NC	None	N/A	25	-	-	-
Monitoring Points - Surface Water									
SW-1	Surface Water	Delineation	NC	N/A	N/A	8	-	-	-
SW-2	Surface Water	Delineation	NC	N/A	N/A	8	-	-	-
SW-3	Surface Water	Delineation	NC	N/A	N/A	8	-	-	-
SW-4	Surface Water	Delineation	NC	N/A	N/A	8	-	-	-
Monitoring Points - Delineation Wells [1]									
MW-601	Alluvium - Lean Clay to Silty Gravel with Sand, underlain by shale, weathered	Delineation	NC	N/A	N/A	15	-	-	-
MW-602	Alluvium - Sandy Lean Clay to Silty Gravel with Sand, underlain by shale, weathered	Delineation	NC	N/A	N/A	15	-	-	-
MW-603	Alluvium - Lean to Fat Clay with gravel to Clayey Gravel, underlain by shale	Delineation	NC	N/A	N/A	15	-	-	-

Notes:

[1] Delineation wells (MW-601, MW-602, and MW-603) were installed in November 2017 to determine the extent of the cobalt and nickel concentrations. Following the October 2020 sampling event, MW-604 and MW-605 were included within the Hydrologic Monitoring System Program.

[2] Groundwater Underdrain GU-1 had an exceedance of Upper Prediction Limit (UPL) detected for zinc and Groundwater Underdrain GU-2 had an UPL for both lead and zinc detected following the spring 2022 sampling event. A verification sampling event was conducted on May 26, 2022 for GU-2 where both lead and zinc were observed below the UPL; therefore, GU-2 will remain in the detection monitoring program. Flow at GU-1 and GU-2 was not sufficient for sampling during the 2022, 2023, 2024, and 2025 sampling events. GU-1 and GU-2 have historically exhibited low-flow fluctuations. GU-1 and GU-2 will be monitored for sufficient flow and will be sampled upon identification of sufficient flow. Further evaluation will be conducted and communicated to IDNR following laboratory analysis.

NC = No Change

*Reference Table 3, Table 4, and Table 6 for clarification of each SSI.

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Table 2
Monitoring Program Implementation Schedule
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Monitoring Well	Recent Sampling Dates and Constituents		Upcoming Sampling Dates and Constituents		Full Appendix II Sample Dates	
	September 2025	March 2026	October 2026	March 2027	Previously Collected	Next Event
Monitoring Wells - Background (Shallow Aquifer)						
MW-120AR	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A Background Well	N/A - Background Well
MW-505A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Background Well	N/A - Background Well
P-120B	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	11/14/2016 (no detections)	N/A - Background Well
P-503B	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Background Well	N/A - Background Well
P-504B	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Background Well	N/A - Background Well
HMSP Monitoring Wells - Shallow Aquifer						
MW-102A	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/9/2013, 5/28/2014, 11/3/2015, 10/21/2020, 9/5/2025	Fall 2030
MW-103A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Full Appendix II, TSS	8/26/2013, 5/16/2014, 11/5/2015, 4/12/2022	Spring 2027
MW-104A	Appendix I, TSS	Appendix I, TSS	N/A - Sampled Annually	N/A - Sampled Annually	4/16/2009, 4/19/2010, 5/29/2014, 12/1/2015, 10/21/2020	N/A - Trend Only
MW-105A	Appendix I, TSS	Appendix I, TSS	N/A - Sampled Annually	N/A - Sampled Annually	5/8/2013, 5/20/2014, 11/4/2015, 10/20/2020	N/A - Trend Only
MW-108AR	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/9/2013, 5/14/2014, 12/1/2015, 10/20/2020, 9/9/2025	Fall 2030
MW-109ARR	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/9/2013, 5/14/2014, 12/2/2015, 10/20/2020, 9/8/2025	Fall 2030
MW-114AR	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/8/2013, 5/27/2014, 11/2/2015, 10/20/2020, 9/8/2025	Fall 2030
MW-137A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	6/10/2021, 10/11/2022	Fall 2027
MW-201A	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	6/25/2012, 5/8/2013, 11/2/2015, 10/20/2020, 9/6/2025	Fall 2030
MW-202A	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/8/2013, 5/16/2014, 11/6/2015, 10/20/2020, 9/6/2025	Fall 2030
MW-203A	Appendix I, TSS	Appendix I, TSS	N/A - Sampled Annually	N/A - Sampled Annually	6/25/2012, 5/8/2013, 11/3/2015, 10/20/2020	N/A - Trend Only
MW-204A	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/8/2013, 5/14/2014, 12/2/2015, 10/20/2020, 9/6/2025	Fall 2030

Table 2
Monitoring Program Implementation Schedule
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Monitoring Well	Recent Sampling Dates and Constituents		Upcoming Sampling Dates and Constituents		Full Appendix II Sample Dates	
	September 2025	March 2026	October 2026	March 2027	Previously Collected	Next Event
OW-301A	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	8/29/2012, 11/18/2013, 11/5/2015, 10/19/2020, 9/8/2025	Fall 2030
OW-306AR	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	10/11/2018, 1/16/19, 4/10/2024	Spring 2029
MW-401A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	7/13/2020, 10/11/2022	Fall 2027
MW-402A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
MW-403A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
MW-404A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
MW-501A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	4/11/2022, 10/10/2022	Fall 2027
MW-502A	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
MW-604	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Delineation Wells	N/A - Delineation Wells
MW-605	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Delineation Wells	N/A - Delineation Wells
HMSP Monitoring Wells - Deep Aquifer						
P-105B	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/8/2013, 5/20/2014, 11/4/2015, 10/19/2020, 9/6/2025	Fall 2030
P-108B	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	7/20/2009, 4/20/2010, 12/8/2014, 10/29/2015, 10/20/2020, 9/8/2025	Fall 2030
P-114BR	Full Appendix II, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	5/8/2013, 5/28/2014, 10/29/2015, 10/19/2020, 9/8/2025	Fall 2030
Monitoring Points - Underdrain						
GU-1	DRY	DRY	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
GU-2	DRY	DRY	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
GU-3	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	Appendix I, TSS	N/A - Detection Well	N/A - Detection Well
Monitoring Points - Delineation Wells						
MW-601	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Delineation Wells	N/A - Delineation Wells
MW-602	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Delineation Wells	N/A - Delineation Wells
MW-603	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Delineation Wells	N/A - Delineation Wells

Table 2
Monitoring Program Implementation Schedule
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Monitoring Well	Recent Sampling Dates and Constituents		Upcoming Sampling Dates and Constituents		Full Appendix II Sample Dates	
	September 2025	March 2026	October 2026	March 2027	Previously Collected	Next Event
Monitoring Points - Surface Water						
SW-1	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Surface Water	N/A - Surface Water
SW-2	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Surface Water	N/A - Surface Water
SW-3	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Surface Water	N/A - Surface Water
SW-4	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Not Sampled	N/A - Surface Water	N/A - Surface Water

Notes:
N/A = Not Applicable
TSS = Total Suspended Solids

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Table 3
Summary of Well/Detected Constituent Pairs with No Previous SSIs
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Well	Constituent	Units	Most recent result March 2026	Interwell Background Standard (Intrawell)
HMSP Monitoring Wells - Shallow Aquifer				
MW-402A	Barium	µg/L	61.4	332
	Cobalt	µg/L	0.814	15.9
	TSS	mg/L	5.50	N/A
MW-403A	Barium	µg/L	175	332
	Cobalt	µg/L	0.630	15.9
MW-404A	Barium	µg/L	69.1	332
	Cobalt	µg/L	1.29	15.9
	TSS	mg/L	38.4	N/A
MW-502A	Barium	µg/L	25.7	332
	TSS	mg/L	14.6	N/A
MW-604	Barium	µg/L	212	332
MW-605	Barium	µg/L	251	332
	Cobalt	µg/L	1.26	15.9
	Nickel	µg/L	5.88	21.8
Monitoring Points - Groundwater Underdrains ***(Intrawell Background Standard)*** [1]				
GU-3	Barium	µg/L	123	(220)

Notes:

BOLD - Result is above the interwell prediction limit.

[1] Groundwater Underdrains GU-1 and GU-2 were dry during the sampling event.

N/A = TSS data is presented for additional information and not compared to a background standard.

Comments:

- The table above shows detections of constituents above the laboratory report limit (RL).
- Constituents detected between the method detection limit (MDL) and laboratory RL (J-flagged) are considered estimated concentrations and are not listed in the table above.

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Table 4
Summary of Ongoing and Newly Identified SSIs in Assessment Monitoring
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

							Sample Dates		
Well	**Constituent**	**Units**	**Most recent result (March 2026)**	**Background Standard (BG)**	**Lower Confidence Limit (LCL)**	**GWPS**	**Initial Exceedance (above background)**	**Resample(s) (Confirmation Event)**	**5th background sample**
HMSP Monitoring Wells - Shallow Aquifer									
MW-102A	Arsenic	µg/L	14.0*	8.15	7.862	10	June 2016	October 2016	October 2008
	Barium	µg/L	409 [1]	332	N/A - No SSI	2,000	April 2017	October 2017	October 2008
	Cobalt	µg/L	1.97	15.9	N/A - No SSI	15.9 (BG)	October 2017	April 2019	October 2008
	TSS	mg/L	51.0	N/A	N/A	N/A	N/A	N/A	October 2008
MW-103A	Barium	µg/L	155 [1]	332	N/A - No SSI	2,000	December 2014	June 2015	October 2008
MW-104A	Arsenic	µg/L	4.47	8.15	N/A - TREND ONLY	10	October 2016	April 2017	October 2008
	Barium	µg/L	427 [1]	332	N/A - TREND ONLY	2,000	December 2014	June 2015	October 2008
	Cobalt	µg/L	2.60	15.9	N/A - TREND ONLY	15.9 (BG)	November 2019	March 2020	October 2008
	Nickel	µg/L	5.10	21.8	N/A - TREND ONLY	100	December 2014	June 2015	October 2008
	TSS	mg/L	8.63	N/A	N/A - TREND ONLY	N/A	N/A	N/A	October 2008
MW-105A	Arsenic	µg/L	7.08	8.15	N/A - TREND ONLY	10	June 2016	April 2017	October 2008
	Barium	µg/L	285 [1]	332	N/A - TREND ONLY	2,000	December 2014	June 2015	October 2008
	Cobalt	µg/L	5.32	15.9	N/A - TREND ONLY	15.9 (BG)	November 2019	March 2020	October 2008
	Nickel	µg/L	10.8	21.8	N/A - TREND ONLY	100	December 2014	May 2015	October 2008
	TSS	mg/L	14.6	N/A	N/A - TREND ONLY	N/A	N/A	N/A	October 2008
MW-108AR	Arsenic	µg/L	2.00	8.15	N/A - No SSI	10	N/A - No Exceedance	N/A - No Exceedance	October 2012
	Barium	µg/L	223 [1]	332	N/A - No SSI	2,000	November 2014	June 2015	October 2012
	Cobalt	µg/L	10.2	15.9	N/A - No SSI	15.9 (BG)	October 2020	April 2021	October 2012
	Lead	µg/L	6.65 (1 of 2 SSI)*	1.79	0.225	15	November 2016	April 2017	October 2012
	TSS	mg/L	65.5	N/A	N/A	N/A	N/A	N/A	October 2012
MW-109ARR	Arsenic	µg/L	10.6*	8.15	4.952	10	April 2019	October 2019	October 2012
	Barium	µg/L	355 [1]	332	N/A - No SSI	2,000	April 2018	October 2018	October 2012
	Cobalt	µg/L	1.25	15.9	N/A - No SSI	15.9 (BG)	October 2021	Spring 2022	October 2012
	TSS	mg/L	32.0	N/A	N/A	N/A	N/A	N/A	October 2012
MW-114AR	Barium	µg/L	120 [1]	332	N/A - No SSI	2,000	prior to 2014 only	prior to 2014 only	October 2008
MW-137A	Barium	µg/L	119 [1]	332	N/A - No SSI	2,000	N/A - No Exceedance	N/A - No Exceedance	October 2012
MW-201A	Barium	µg/L	347 [1]	332	N/A - No SSI	2,000	November 2014	June 2015	October 2012
	cis-1,2-Dichloroethene	µg/L	1.23 (2 of 2 SSI)*	1.0 (RL)	0.6604	70	April 2019	November 2019	October 2012
	Cobalt	µg/L	1.29	15.9	N/A - No SSI	15.9 (BG)	October 2020	April 2021	October 2012
	1,1-Dichloroethane	µg/L	1.52 (1 of 2 SSI)*	1.0 (RL)	N/A - No SSI	140	February 2012	April 2012	October 2012
	TSS	mg/L	3.13	N/A	N/A	N/A	N/A	N/A	October 2012
MW-202A	Barium	µg/L	620 [1]	332	N/A - No SSI	2,000	November 2014	June 2015	October 2012
	Cobalt	µg/L	3.86	15.9	N/A - No SSI	15.9 (BG)	November 2014	June 2015	October 2012
	Nickel	µg/L	14.5	21.8	N/A - No SSI	100	November 2014	June 2015	October 2012
	TSS	mg/L	6.75	N/A	N/A	N/A	N/A	N/A	October 2012

Table 4
Summary of Ongoing and Newly Identified SSIs in Assessment Monitoring
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

							Sample Dates		
Well	**Constituent**	**Units**	**Most recent result (March 2026)**	**Background Standard (BG)**	**Lower Confidence Limit (LCL)**	**GWPS**	**Initial Exceedance (above background)**	**Resample(s) (Confirmation Event)**	**5th background sample**
MW-203A	Barium	µg/L	747 [1]	332	N/A - TREND ONLY	2,000	November 2014	June 2015	October 2012
	Cobalt	µg/L	5.57	15.9	N/A - TREND ONLY	15.9 (BG)	November 2019	March 2020	October 2012
	1,1-Dichloroethane	µg/L	1.91	1.0 (RL)	N/A - TREND ONLY	140	February 2012	April 2012	October 2012
	Nickel	µg/L	22.5	21.8	N/A - TREND ONLY	100	November 2019	March 2020	October 2012
MW-204A	Barium	µg/L	273 [1]	332	N/A - No SSI	2,000	December 2014	June 2015	October 2012
	Cobalt	µg/L	3.74	15.9	N/A - No SSI	15.9 (BG)	December 2014	June 2015	October 2012
	Nickel	µg/L	15.4	21.8	N/A - No SSI	100	December 2014	June 2015	October 2012
OW-301A	Arsenic	µg/L	3.22	8.15	N/A - No SSI	10	N/A - No Exceedance	N/A - No Exceedance	May 2013
	Barium	µg/L	328 [1]	332	N/A - No SSI	2,000	N/A - No Exceedance	N/A - No Exceedance	May 2013
	Cobalt	µg/L	0.735	15.9	N/A - No SSI	15.9 (BG)	April 2018	October 2018	May 2013
	TSS	mg/L	14.4	N/A	N/A	N/A	N/A	N/A	May 2013
OW-306AR	Barium	µg/L	135 [1]	332	N/A - No SSI	2,000	October 2018	January 2019	April 2020
	Cobalt	µg/L	0.648	15.9	N/A - No SSI	15.9 (BG)	October 2018	January 2019	April 2020
	Lead	µg/L	0.735	1.79	N/A - No SSI	15	October 2020	April 2021	April 2020
	TSS	mg/L	37.4	N/A	N/A	N/A	N/A	N/A	April 2020
	Zinc	µg/L	26.0	33.4	N/A - No SSI	2,000	N/A - No Exceedance	N/A - No Exceedance	April 2020
MW-401A	Barium	µg/L	272 [1]	332	N/A - No SSI	2,000	October 2020	April 2021	May 2013
	cis-1,2-Dichloroethene	µg/L	1.11 (1 of 2 SSI)*	1.0 (RL)	N/A - No SSI	70	April 2021	October 2021	May 2013
	Cobalt	µg/L	1.92	15.9	N/A - No SSI	15.9 (BG)	April 2019	May 2019	May 2013
	Lead	µg/L	0.511	1.79	N/A - No SSI	15	N/A - No Exceedance	N/A - No Exceedance	May 2013
	TSS	mg/L	3.75	N/A	N/A	N/A	N/A	N/A	May 2013
MW-501A	Barium	µg/L	75.8 [1]	332	N/A - No SSI	2,000	N/A - No Exceedance	N/A - No Exceedance	April 2017
	Cobalt	µg/L	2.72	15.9	N/A - No SSI	15.9 (BG)	October 2021	December 2021	April 2017
	TSS	mg/L	18.0	N/A	N/A	N/A	N/A	N/A	April 2017
HMSP Monitoring Wells - Deep Aquifer									
P-105B	Barium	µg/L	186 [1]	332	N/A - No SSI	2,000	December 2014	June 2015	October 2008
	TSS	mg/L	2.63	N/A	N/A	N/A	N/A	N/A	October 2008
P-108B	Barium	µg/L	179 [1]	332	N/A - No SSI	2,000	December 2014	June 2015	October 2008
	Lead	µg/L	3.27 (2 of 2 SSI)*	1.79	0.762	15	April 2021	April 2021	October 2008
P-114BR	Barium	µg/L	197 [1]	332	N/A - No SSI	2,000	December 2014	June 2015	October 2008
	TSS	mg/L	4.25	N/A	N/A	N/A	N/A	N/A	October 2018

Notes:

* Current result is above background; analyzed using confidence intervals.

[1] Barium is analyzed by comparing to interwell prediction limits. Barium is not listed as an SSI due to a successful ASD.

J Denotes result is less that Practical Quantification Limit (PQL or Reporting Limit) but above the Method Detection Limit (MDL) and is treated as an assumed value and not treated as significant.

N/A Not Applicable

Comments:

- The initial exceedance dates for inorganic constituents are no earlier than November 2014 (the initiation of low-flow sampling procedures). Historical concentrations are compared to current background levels based on the refined background dataset to determine the initial exceedance since historical prediction limits are not available.
- Dataset for both shallow and deep aquifer is made up of MW-120AR, MW-505A, P-120B, P-503B and P-504B.
- No additional SSLs were determined during the spring 2026 sampling event.

Table 5
Summary of Ongoing and Newly Identified SSLs
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Well	Constituent	Units	Most recent result	Upper Confidence Limit	GWPS	Initial Exceedance (Confirmed SSI)	Trend Analysis	
							Direction	Confidence
No Ongoing or Newly Identified SSLs								

Comments:

● Monitoring wells MW-104A, MW-105A, and MW-203A had confirmed statistically significant levels (SSLs) detected during the spring 2017 sampling event and moved into corrective action. In accordance with IAC 113.10(6)"g"(1), characterization of the nature and extent of the cobalt and nickel plumes was conducted with the installation of five additional wells (MW-601, MW-602, MW-603, MW-604, and MW-605) in November 2017. An Assessment of Corrective Measures (ACM) report was submitted to IDNR on March 26, 2019. DMASWA submitted a Corrective Action/Management Plan (CAMP) in accordance with 567 IAC 113.10(9) to IDNR February 24, 2020. The CAMP consists of quarterly sampling and analysis of both upgradient and downgradient wells in order to understand the relationship of the impact of leachate from the unlined Cells 1-2 interacting with groundwater. Pursuant to IAC 113.10(9)"e"(2), MW-604 and MW-605 are the new Point of Compliance (POC) monitoring locations within the Hydrologic Monitoring System Plan (HMSP) beginning with the first semi-annual sampling event of 2021. MW-604 and MW-605 replaced MW-104A, MW-105A, and MW-203A within the HMSP as the new POC points. MW-104A, MW-105A, and MW-203A remain in the HMSP as corrective action wells for 3 consecutive years. After the 3 consecutive years (starting June 25, 2020), corrective action wells MW-104A, MW-105A, and MW-203A will be sampled for Appendix I and TSS and evaluated for annual trends. The spring 2023 sampling event served as the end of the 3 year corrective action monitoring program as provided in the approved CA/MP, dated February 2020 and approved July 13, 2020.

● No new SSLs were identified during the March 2026 sampling event.

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Table 6
Historic SSIs and SSLs
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Key:
SSI -
SSL -

Well	Constituent	Fall 2020	Spring 2021	Fall 2021	Spring 2022	Fall 2022	Spring 2023	Fall 2023	Spring 2024	Fall 2024	Spring 2025	Fall 2025	Spring 2026
HMSP Monitoring Wells - Shallow Aquifer													
MW-102A	Arsenic				2	3	2	3	1				
	Benzene									1	3		
MW-103A	Barium												
	Lead					1	2	3					
MW-104A	Arsenic				2		2	NS	4	4	NS	4	4
	Cobalt							NS	4	4	NS	4	4
	Copper						1	NS	4	4	NS	4	4
	Nickel							NS	4	4	NS	4	4
MW-105A	Arsenic				1	1		NS	4	4	NS	4	4
	Barium							NS	4	4	NS	4	4
	Cobalt							NS	4	4	NS	4	4
	Nickel				3			NS	4	4	NS	4	4
MW-108AR	Barium			DRY		DRY		DRY					
	Copper									1	3		
	Lead			DRY		DRY		DRY	3	1	2	3	1
MW-109ARR	Acetone								1	3			
	Arsenic								1	3	1		
	Cobalt				3								
	Copper								1	3			
MW-114AR	Barium		3										
	Lead							1	2	3			
MW-137A	Cadmium				1	2	3						
	Cobalt				2	3							
	Copper						1	2	3				
	Nickel				2	3							
MW-201A	1,1-Dichloroethane				2						2	3	1
	cis-1,2-Dichloroethene				2		1	2	3			1	
	Cobalt				1	2	3						
	Copper				1	2	3						
	Vinyl Chloride				2	3							
MW-202A	Arsenic				2	1	2	3			1	3	
	Cobalt				2	3							
	Nickel				2		2	3					
MW-203A	Cobalt							NS	4	4	NS	4	4
	Lead					1	2	NS	4	4	NS	4	4
	Nickel							NS	4	4	NS	4	4
	1,1-Dichloroethane							NS	4	4	NS	4	4

Table 6
Historic SSIs and SSLs
2026 Spring Statistical Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

Key: SSI - SSL -		Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Well	**Constituent**	2020	2021	2021	2022	2022	2023	2023	2024	2024	2025	2025	2026
MW-203A	Chloroethane				2	3		NS	4	4	NS	4	4
	cis-1,2-Dichloroethene							NS	4	4	NS	4	4
MW-204A	Barium												
	Cobalt					2	3						
	Nickel				2	3	1	2	3				
OW-301A	Arsenic									1	3		
	Cobalt				1	3							
	Benzene									1	3		
	Silver					1	2	3					
OW-306AR	Barium												
	Cadmium				3								
	Cobalt				2	3							
	Copper				2	3							
	Lead				2				2	3			
MW-401A	cis-1,2-Dichloroethene				1	2		2	3				1
MW-501A	Cadmium					2	3						
	Cobalt					2	3						
MW-502A	Copper											1	3
HMSP Monitoring Wells - Deep Aquifer													
P-105B	Barium												
P-108B	Barium												
	Lead								2	3		1	
P-114BR	Barium												

Notes:

1 Current result is above background. The constituent is not an active SSI. This SSI will be verified during the next sampling event.

2 Current result is below background. If confirmed by next sample, SSI will be terminated.

3 Confirmed No SSI

4 Monitoring wells MW-104A, MW-105A, and MW-203A are internal monitoring points. Results are not compared against GWPS.

NS Monitoring wells MW-104A, MW-105A, and MW-203A are sampled annually.

Table 7
RPD Summary - Semi-Annual Sampling
2026 Statistical Analysis Report
Dubuque Metropolitan Area Sanitary Landfill
Permit No. 31-SDP-02-75P

March 2026 Semi-Annual Sampling Event										
Parameter	**Units**	**DUP-1**	**MW-404A**	**RPD**	**DUP-2**	**MW-102A**	**RPD**	**DUP-3**	**MW-105A**	**RPD**
Arsenic	mg/L	N/A	N/A	N/A	0.0131	0.0140	6.6%	0.00767	0.00708	8.0%
Barium	mg/L	0.0705	0.0691	2.0%	0.385	0.409	6.0%	0.285	0.285	0.0%
Cobalt	mg/L	0.00131	0.00129	1.5%	0.00185	0.00197	6.3%	0.00544	0.00532	2.2%
Nickel	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	0.0109	0.0108	0.9%
TSS	mg/L	21.6	38.4	56.0%	49.0	51.0	4.0%	14.0	14.6	4.2%

Notes:

mg/L = milligrams per liter.

RPD = Relative Percent Difference

TSS = Total Suspended Solids

Comments:

- N/A = Not Applicable; detection was less than the laboratory reporting limit; therefore the RPD was not calculated.
- RPD values are recommended to remain below 50%. As provided in the tables above, all RPD values except for TSS in DUP-1 and MW-404A are below the recommended 50%. Since TSS is a supplemental parameter and not used for statistical evaluation, resampling MW-404A is not necessary.

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Attachment 1

Field Sampling Forms

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Spring 2026 Dec
~~Fall 2025~~

DMASWA
Site Water Levels

Sampler: M. Walsh Geotech 200-FT water level indicator
Equipment: Alconox with DI Rinse

Well	Water Level below TOC	Bottom of Casing	Notes
MW-102A	15.45	26.88	3/12/26
P-102BR	25.36	62.23	3/11/26
MW-103A	8.62	18.98	3/12/26
MW-104A	23.41	35.81	3/12/26
MW-105A	19.55	30.05	3/12/26
P-105B	46.42	59.07	3/12/26
MW-108A	13.05	18.81	3/11/26
MW-108AR	38.95	42.62	3/13/26
P-108B	14.81	51.02	3/13/26
MW-109AR	10.13	18.88	3/11/26
MW-109ARR	39.08	44.61	3/13/26
MW-114AR	9.58	16.59	3/13/26
P-114BR	14.32	45.79	3/13/26
MW-120AR	18.51	21.34	3/11/26
P-120B	31.42	68.60	3/11/26
MW-137A	9.36	18.13	3/13/26
MW-201A	12.17	15.92	3/12/26
MW-202A	8.59	15.75	3/12/26
MW-203A	24.35	30.35	3/12/26
MW-204A	35.55	38.25	3/12/26
OW-301A	12.12	23.69	3/12/26
OW-302A	33.35	35.65	3/11/26
OW-303A	15.65	19.99	3/11/26
OW-306AR	9.64	17.40	3/13/26
OW-307A	9.52	11.90	3/11/26
MW-401A	22.41	30.96	3/12/26
MW-402A	22.98	31.32	3/12/26
MW-403A	23.65	28.76	3/12/26
P-403B	26.92	39.75	3/11/26
MW-404A	26.02	37.91	3/12/26
MW-501A	33.14	45.34	3/12/26
MW-502A	41.50	53.16	3/12/26
P-503B	39.71	43.39	3/12/26
MW-504A	29.59	30.28	3/11/26
P-504B	31.93	38.45	3/11/26
MW-505A	23.75	53.30	3/12/26
MW-601	6.22	16.42	3/11/26
MW-602	5.58	16.34	3/11/26
MW-603	4.85	16.52	3/11/26
MW-604	13.80	19.96	3/13/26
MW-605	12.62	20.28	3/13/26
P-403C	93.66	93.89	3/11/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-102A
Sample Number: 15
Weather Conditions: 30's Cloudy
Wellhead Inspection: None

Sampler Name(s): M Watson
Date/Time: 3/12/26 1420
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	15.45	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~27	8. Water Level Measuring Equip.	peristaltic / geotech
3. Bottom of casing (±0.01 ft.)	26.88	9. Purge Equipment Used	
4. Casing Diameter (inches)	2-in	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None	Turbidity: Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear - w/ big ferrous plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1427	—	8.8	2928	-33.4	3.03	9.85	6.84	16.09	
1430	900	9.3	2937	-61.2	1.47	6.23	6.79	16.36	
1433	1800	9.1	2923	-68.2	1.43	8.26	6.80	16.41	
1436	2700	9.2	2924	-70.6	1.41	6.10	6.79	16.41	
1439	3600	9.6	2925	-72.9	1.36	5.05	6.78	16.41	
1442	4500	9.6	2929	-74.4	1.34	5.46	6.78	16.41	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1445
3. Sampling Equip. Used	Peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:		10. Other Information:	
Turbidity	None		
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

DUP-2 @ 1700 3/12/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA** | Sampler Name(s): M Walsh
MW Identification: MW-103A | Date/Time: 3/12/26
Sample Number: 17 | PID Readings: **N/A**
Weather Conditions: Cloudy 30's
Wellhead Inspection: None

Visual Inspection:

1. Survey Mark Present:	Yes / ~~No~~	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / ~~No~~	6. Frost Heaving:	Yes / ~~No~~
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	8.62	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~14	8. Water Level Measuring Equip.	peristaltic & geotech
3. Bottom of casing (±0.01 ft.)	18.98	9. Purge Equipment Used	
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Med		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Light brown w/ big ferrous plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1544	–	7.6	1076	94.5	6.83	16.34	6.78	9.30	
1547	900	7.7	1066	104.2	5.55	11.12	6.69	9.92	
1550	1800	7.5	1064	109.5	5.59	5.03	6.69	10.31	
1553	2700	7.3	1068	111.9	5.53	8.45	6.68	10.68	
1556	3600	7.2	1077	114.2	5.61	10.92	6.68	10.89	
1559	4500	7.2	1084	116.4	6.02	12.09	6.68	11.14	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/ (N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: None
   - Color: Clear
   - Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1600
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**

	Calibration Date:	Calibration Time:
	LAB	**LAB**
	Stnd.	Reading / Adjust.
pH		
Conduct.		
ORP		
D.O		
Turbidity		

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-104A
Sample Number: 19
Weather Conditions: 30's Cloudy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/12/26 1700
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / ~~No~~	5. Standing/Ponded Water:	Yes / ~~No~~
2. Collision/Vandalism Damage:	Yes / ~~No~~	6. Frost Heaving:	Yes / ~~No~~
3. Casing Degradation:	Yes / ~~No~~	7. Lock in Place:	~~Yes~~ / No
4. Well Subsidence:	Yes / ~~No~~		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	23.41	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~~35.31~~	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	35.81	9. Purge Equipment Used	Bladder
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / ~~No~~
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / ~~No~~
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: None		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / N/A
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1706	—	8.5	136	68.8	6.19	2205	7.18	23.85	
1709	900	10.2	447	13.5	0.62	13.13	6.98	24.05	
1712	1800	10.2	943	-12.7	0.25	7.62	6.99	24.30	
1715	2700	11.0	942	-22.7	0.18	10.16	6.98	24.69	
1718	3600	10.6	929	-32.7	0.10	4.91	7.01	24.75	
1721	4500	10.5	925	-39.7	0.05	4.52	7.02	24.78	

1. Well evacuated to dryness?	Yes / ~~No~~	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / ~~No~~	8. Sample Time:	1725
3. Sampling Equip. Used	Bladder	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ N/A		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	None	10. Other Information:	
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-105A
Sample Number: 28
Weather Conditions: 40's Windy Sunny
Wellhead Inspection: None

Sampler Name(s): M Watch
Date/Time: 3/13/26 1155
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	19.55	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~25	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	~~35~~ 30.05	9. Purge Equipment Used	Peristaltic
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Mod		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: light brown w/ big ferrous plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1202	—	8.7	898	70.8	3.87	45.93	6.95	20.30	
1205	900	9.4	930	54.6	0.87	23.69	6.86	20.95	
1208	1800	9.5	933	46.0	0.47	30.98	6.85	21.60	
1211	2700	10.1	933	38.2	0.35	26.75	6.85	22.02	
1214	3600	10.2	935	29.6	0.32	30.44	6.86	22.04	
1217	4500	10.0	935	16.9	0.25	30.43	6.86	22.04	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/ (N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: Low
   - Color: Clear
   - Odor: None

7. Time to recharge (min): N/A
8. Sample Time: 1220
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**

	Stnd.	Reading	Adjust.
Calibration Date:		LAB	
Calibration Time:		LAB	
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

TP-3 @ 1155 3/13/26

DUP-3 @ 1700 3/13/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: P-105B
Sample Number: 27
Weather Conditions: 40's Cloudy Windy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/13/26 1045
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	45.42	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~54	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	54.07	9. Purge Equipment Used	Bladder
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	Low	13. Drive Gas (Air/Nitrogen)	(AIR) / NITROGEN / N/A
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1058	—	7.2	553	25.1	6.03	4.09	7.58	46.07	
1101	900	8.8	554	-5.6	2.13	2.85	7.38	46.18	
1104	1800	9.1	553	-22.0	1.76	4.12	7.36	46.18	
1107	2700	9.2	553	-31.7	1.66	7.46	7.34	46.18	
1110	3600	9.3	554	-39.1	1.56	8.88	7.33	46.18	
1113	4500	9.2	553	-42.4	1.50	34.05	7.32	46.18	bubbles

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: Low
   - Color: Clear
   - Odor: None

7. Time to recharge (min): N/A
8. Sample Time: 1115
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**

	Stnd.	Reading	Adjust.
Calibration Date:	**LAB**		
Calibration Time:	**LAB**		
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-108AR
Sample Number: 22
Weather Conditions: 30's Cloudy Windy
Wellhead Inspection: None

Sampler Name(s): M Wehrly
Date/Time: 3/13/26 0635
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	38.95	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~41	8. Water Level Measuring Equip.	Bladder ↔ Geotech
3. Bottom of casing (±0.01 ft.)	42.62	9. Purge Equipment Used	Yes / (No)
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	N/A
6. Purge Water Characteristics:		12. Thickness of immiscible layer	(AIR) / NITROGEN / N/A
Odor: None Turbidity: Low		13. Drive Gas (Air/Nitrogen)	
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
652	—	9.1	~~9540~~	139.7	3.68	6.10	6.99	—	At pump
655	900	8.5	970	153.9	1.45	44.93	6.82	—	
658	1800	9.5	966	147.7	1.17	24.40	6.82	—	
701	2700	9.5	968	141.1	1.27	57.18	6.83	—	
704	3600	9.8	983	139.7	1.05	37.50	6.81	—	
707	4500	7.8	995	88.1	1.07	38.33	6.79	—	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: Low
   - Color: Light brown
   - Odor: None

7. Time to recharge (min): N/A
8. Sample Time: 0710
9: Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: P-108B
Sample Number: 29
Weather Conditions: 40's Cloudy Sandy
Wellhead Inspection: None
↳ Lock replaced, hard to open. Had to use hammer

Sampler Name(s): M Walsh
Date/Time: 3/13/26 1245
PID Readings: N/A

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	14.81	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~45	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	51.02	9. Purge Equipment Used	Peristaltic
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Low		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear some particles			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1259	—	8.7	851	77.5	7.00	5.53	7.35	15.57	
1302	900	9.4	857	89.1	5.89	6.35	7.26	16.35	
1305	1800	9.5	857	90.7	5.85	6.73	7.25	17.42	
1308	2700	9.7	857	91.9	5.87	13.72	7.25	18.41	
1311	3600	9.3	858	93.6	5.88	19.58	7.25	19.43	
1314	4500	9.5	857	74.5	5.85	18.34	7.25	20.10	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1315
3. Sampling Equip. Used	Peristaltic	9: Parameter/Container/Pres.	See Attached COC
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	None	10. Other Information:	
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Bald Eagle Flew over me
Awesome

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA** | Sampler Name(s): M Walsh
MW Identification: MW-109ARR | Date/Time: 3/13/26 1000
Sample Number: 26 | PID Readings: **N/A**
Weather Conditions: 40's Windy Cloudy
Wellhead Inspection: None

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	39.08	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	43	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	44.61	9. Purge Equipment Used	Bladder
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	Low	13. Drive Gas (Air/Nitrogen)	(AIR) / NITROGEN / N/A
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1005	-	7.6	882	75.6	5.40	12.35	6.98	39.48	
1008	900	9.3	932	-52.6	1.80	12.33	6.92	39.48	
1011	1800	9.4	928	-76.7	1.68	19.97	6.90	39.48	
1014	2700	9.5	916	-88.6	1.73	11.29	6.94	39.48	
1017	3600	9.5	905	-93.1	1.65	11.81	6.97	39.48	
1020	4500	9.5	889	-96.0	1.77	11.52	7.00	39.48	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: (3) bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: Low
   - Color: Clear
   - Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1025
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**

	Calibration Date:	Calibration Time:
	LAB	**LAB**
	Stnd.	Reading / Adjust.
pH		
Conduct.		
ORP		
D.O		
Turbidity		

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**

MW Identification: MW-114AR

Sample Number: 30

Weather Conditions: 40's Cloudy Windy

Wellhead Inspection: Wellhead with severe rust

Sampler Name(s): M Walsh

Date/Time: 3/13/26 1335

PID Readings: N/A

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	9.58	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	14	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	16.54	9. Purge Equipment Used	peristaltic
4. Casing Diameter (inches)	2.1N	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Low		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1340	-	8.1	766	90.5	7.84	3.48	7.24	9.69	
1343	900	8.1	764	102.1	6.70	2.47	7.09	9.73	
1346	1800	8.0	760	103.9	6.41	2.79	7.08	9.75	
1349	2700	8.0	760	105.4	6.23	3.28	7.07	9.76	
1352	36000	8.1	759	106.0	5.80	3.44	7.07	9.76	
1355	4500	8.3	758	106.3	5.70	3.82	7.06	9.76	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1400
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/(N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	None	10. Other Information:	
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**

12. Instrument type: **YSI ProDSS**

Calibration Date: **LAB**

Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**		Sampler Name(s):	M Walsh
MW Identification:	P-114BR	Date/Time:	3/13/24 1410
Sample Number:	31	PID Readings: **N/A**	
Weather Conditions:	40's Cloudy Windy		
Wellhead Inspection:	None		

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	14.32	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~40	8. Water Level Measuring Equip.	peristaltic &
3. Bottom of casing (±0.01 ft.)	45.79	9. Purge Equipment Used	Geotech
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None	Turbidity: mod	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: clear	small sediment plug		

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1414	~	11.2	690	99.9	3.70	4.26	7.36	15.09	
1417	900	11.4	704	104.0	1.99	448.00	7.27	16.27	Light brown high turbidity
1420	1800	11.3	695	107.3	2.05	33.05	7.28	17.08	
1423	2700	11.3	688	100.2	2.16	14.66	7.29	17.80	
1426	3600	11.4	684	98.8	2.18	20.15	7.29	18.37	
1429	4500	11.6	683	98.0	2.19	20.21	7.29	18.76	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1430
3. Sampling Equip. Used	Peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/(N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:		10. Other Information:	
Turbidity	Low		
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**

12. Instrument type: **YSI ProDSS**

Calibration Date:	**LAB**		
Calibration Time:	**LAB**		
	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-120AR
Sample Number: 5
Weather Conditions: 30's Cloudy
Wellhead Inspection: N/A

Sampler Name(s): M Walsh
Date/Time: 3/11/26 1550
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	18.51	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~21	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	21.34	9. Purge Equipment Used	Peristaltic
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	1800	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None	Turbidity: Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1557	~	10.1	3048	85.9	5.30	3.87	7.20	19.63	
1600	900	10.2	2966	-26.9	6.84	15.20	7.22	20.57	
1603	1800	10.5	2967	-26.4	6.94	48.60	7.22	21.25	Bubbles

1. Well evacuated to dryness? (Yes) / No
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/(N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: None
   - Color: Clear
   - Odor: None
7. Time to recharge (min): ~15 hrs
8. Sample Time: 0700
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Well evacuated to dryness w/1800 mL purged

Sample taken at 0700 on 3/12/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: P-120B
Sample Number: 4
Weather Conditions: 30's Cloudy
Wellhead Inspection: N/A

Sampler Name(s): M Walsh
Date/Time: 3/11/26 1450
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 31.42
2. Intake Depth (±0.01 ft.): ~60
3. Bottom of casing (±0.01 ft.): 68.60
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: Slight Methane Turbidity: None
   Color: Clear
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: Bladder
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: NA
13. Drive Gas (Air/Nitrogen): (AIR) / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1510	—	10	898	46.6	1.02	2.37	7.13	32.17	
1513	900	10.9	908	18.2	0.26	4.28	7.12	34.51	
1516	1800	10.8	908	-17.3	0.13	11.27	7.12	36.55	
1519	2700	10.7	907	-45.1	0.09	21.19	7.13	37.85	
1522	3600	9.9	907	-59.8	0.07	29.94	7.12	38.21	
1525	4500	10.0	904	-72.8	0.08	41.21	7.11	38.57	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: Low
   Color: Clear
   Odor: None

Visible Black Specks

7. Time to recharge (min): N/A
8. Sample Time: 1530
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-137A
Sample Number: 34
Weather Conditions: 40's Sunny Windy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/18/26 1600
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / ~~No~~
2. Collision/Vandalism Damage: Yes / ~~No~~
3. Casing Degradation: Yes / ~~No~~
4. Well Subsidence: Yes / ~~No~~
5. Standing/Ponded Water: Yes / ~~No~~
6. Frost Heaving: Yes / ~~No~~
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 9.36
2. Intake Depth (±0.01 ft.): ~15
3. Bottom of casing (±0.01 ft.): 18.13
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4600
6. Purge Water Characteristics:
   Odor: None
   Color: Clear
   Turbidity: Low
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: peristaltic
10. Dedicated? (Yes/No): Yes / ~~No~~
11. Immiscible layer observed: Yes / ~~No~~
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): AIR / NITROGEN / (N/A)

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1608	—	8.6	1087	88.8	4.84	9.01	7.13	9.55	
1611	700	8.3	1075	96.5	3.62	4.70	7.05	9.68	
1614	1800	8.0	1075	98.5	3.41	5.75	7.03	9.82	
1617	2900	8.0	1072	99.3	3.31	7.41	7.03	9.94	
1620	3600	7.8	1067	100.0	3.08	12.14	7.03	10.02	
1623	4500	7.8	1065	100.6	2.84	17.77	7.02	10.13	

1. Well evacuated to dryness? Yes / ~~No~~
2. Sample Filtered? Yes / ~~No~~
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR / NITROGEN / ~~N/A~~
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: Low
   Color: Clear
   Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1625
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-201A
Sample Number: 16
Weather Conditions: 30's Cloudy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/12/26 1500
PID Readings: **N/A** ~~150~~

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	12.17	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~14	8. Water Level Measuring Equip.	peristaltic & geotech
3. Bottom of casing (±0.01 ft.)	15.92	9. Purge Equipment Used	
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1508	~	8.6	1711	42.9	5.08	4.30	6.94	12.62	
1511	900	8.6	1674	57.8	3.42	2.29	6.81	12.98	
1514	1800	8.6	1659	63.9	2.77	2.38	6.76	13.19	
1517	2700	8.7	1647	69.1	2.22	2.37	6.72	13.42	
1520	3600	8.8	1646	73.0	1.51	2.34	6.68	13.59	
1523	4500	8.8	1680	75.2	0.73	2.30	6.63	13.70	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/ (N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: None
   - Color: Clear
   - Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1525
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-202A
Sample Number: 18
Weather Conditions: 30's Cloudy
Wellhead Inspection: None

Sampler Name(s): M Welsh
Date/Time: 3/12/26 1620
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	8.59	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~13	8. Water Level Measuring Equip.	peristaltic pump
3. Bottom of casing (±0.01 ft.)	15.75	9. Purge Equipment Used	geotech
4. Casing Diameter (inches)	2-in	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Med		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Light brown w/ ferrous plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1625	-	7.3	1010	114.6	4.05	41.43	6.78	9.16	
1628	900	7.3	1319	103.4	0.70	30.19	6.75	9.48	
1631	1800	7.1	1319	93.4	0.84	26.53	6.76	9.88	
1634	2700	7.0	1318	87.0	0.76	25.04	6.78	10.26	
1637	3600	7.0	1314	82.8	1.63	23.07	6.80	10.56	
1640	4500	6.9	1304	80.2	3.55	19.14	6.87	10.83	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/ (N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: None
   - Color: Light brown
   - Odor: None

7. Time to recharge (min): N/A
8. Sample Time: 1645
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**		Sampler Name(s):	M Wadsh
MW Identification:	MW-203A	Date/Time:	3/12/26 1740
Sample Number:	20	PID Readings:	N/A
Weather Conditions:	30's Cloudy		
Wellhead Inspection:	Wellhead loose		

Visual Inspection:

1. Survey Mark Present:	Yes / ~~No~~	5. Standing/Ponded Water:	Yes / ~~No~~
2. Collision/Vandalism Damage:	Yes / ~~No~~	6. Frost Heaving:	Yes / ~~No~~
3. Casing Degradation:	Yes / ~~No~~	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	24.35	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~~28~~	8. Water Level Measuring Equip.	peristaltic ⇆
3. Bottom of casing (±0.01 ft.)	30.35	9. Purge Equipment Used	geotech ⇆
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / ~~No~~
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / ~~No~~
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: clear w/ small ferrous plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1750	—	8.6	1132	-14.1	3.11	17.70	6.84	24.68	
1753	900	9.2	1140	-11.0	1.75	13.56	6.77	24.77	
1756	1800	9.6	1133	2.6	1.67	6.91	6.76	24.85	
1759	2700	9.6	1131	11.3	1.64	5.28	6.77	24.88	
1802	3600	9.6	1129	16.4	1.58	4.16	6.76	24.93	
1805	4500	9.5	1128	17.8	1.60	3.75	6.77	24.94	

1. Well evacuated to dryness?	Yes / ~~No~~	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / ~~No~~	8. Sample Time:	1810
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	None	10. Other Information:	
Color	clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**

12. Instrument type: **YSI ProDSS**

Calibration Date:	**LAB**		
Calibration Time:	**LAB**		
	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

TP-2 @ 1800 3/12/26

Low Stress Groundwater Sampling Data Sheet

HDR

Facility Name: **DMASWA**
MW Identification: MW-204A
Sample Number: 21
Weather Conditions: 30's cloudy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/12/26 1825
PID Readings: N/A

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 35.55
2. Intake Depth (±0.01 ft.): ~37
3. Bottom of casing (±0.01 ft.): 38.25
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: None
   Color: clear
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: Bladder
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): (AIR) / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1835	—	8.0	1028	85.6	3.53	4.91	6.95	—	Below Pump
1838	900	8.8	1044	92.5	1.83	4.41	6.90	—	↓
1841	1800	8.7	1045	92.3	1.94	4.00	6.91	—	↓
1844	2700	10.0	1060	93.2	1.48	4.28	6.86	—	↓
1847	3600	10.6	1060	91.9	1.34	4.14	6.85	—	↓
1850	4500	10.6	1060	89.2	1.26	13.12	6.85	—	↓

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR)/NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: None
   Color: clear
   Odor: None

7. Time to recharge (min): N/A
8. Sample Time: 1855
9: Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

constant bubbles

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-301A
Sample Number: 33
Weather Conditions: 40's Windy Sunny
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/13/26 1520
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 12.12
2. Intake Depth (±0.01 ft.): ~20
3. Bottom of casing (±0.01 ft.): 23.69
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: Med
   Color: Light brown w/ Ferrous plug
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: peristaltic
9. Purge Equipment Used: Geotech
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): AIR / NITROGEN / (N/A)

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1524	0	9.6	1936	16.5	2.42	50.28	6.50	12.88	
1527	900	9.9	1855	-24.0	0.77	86.90	6.65	13.59	
1530	1800	9.6	1887	-30.9	0.65	96.73	6.90	14.12	
1533	2700	9.5	1345	-15.4	0.60	98.01	6.93	14.48	
1536	3600	9.3	1342	-6.8	0.63	94.66	6.92	14.75	
1539	4500	9.1	1342	-2.0	0.60	81.56	6.92	14.97	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: peristaltic
4. Drive Gas (Air/Nitrogen): AIR / NITROGEN / (N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: Low
   Color: light brown
   Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1540
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: OW-3064R
Sample Number: 32
Weather Conditions: 40's Cloudy Windy
Wellhead Inspection: Wellhead loose

Sampler Name(s): M Walsh
Date/Time: 3/13/26 1450
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	~~Yes~~ / No	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	9.64	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~15	8. Water Level Measuring Equip.	peristaltic Geotech
3. Bottom of casing (±0.01 ft.)	17.40	9. Purge Equipment Used	
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	NA
Odor: None Turbidity: Low		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1450	-	8.7	880	119.1	4.56	9.45	8.24	10.50	
1453	900	8.4	881	127.4	3.49	12.14	6.86	11.43	
1456	1800	8.2	881	128.1	3.33	34.89	6.86	12.08	
1459	2700	8.2	882	128.1	3.13	42.35	6.86	12.52	
1502	3600	8.2	881	128.2	2.98	43.96	6.86	12.80	
1505	4500	8.2	883	127.8	2.75	47.42	6.86	12.98	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1510
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	Low	10. Other Information:	
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-401A
Sample Number: 14
Weather Conditions: 40's Cloudy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 7/12/26 1840
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / No
2. Collision/Vandalism Damage: Yes / No
3. Casing Degradation: Yes / No
4. Well Subsidence: Yes / No
5. Standing/Ponded Water: Yes / No
6. Frost Heaving: Yes / No
7. Lock in Place: Yes / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]) 22.41
2. Intake Depth (±0.01 ft.) ~25
3. Bottom of casing (±0.01 ft.) 30.96
4. Casing Diameter (inches) 2-IN
5. Actual Volume of Water Purged (mL) 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: Low
   Color: clear w/ brg Ferrous plug
7. Purge Rate (mL/min) 300
8. Water Level Measuring Equip. peristaltic ↔ geotech
9. Purge Equipment Used
10. Dedicated? (Yes/No) Yes / No
11. Immiscible layer observed Yes / No
12. Thickness of immiscible layer N/A
13. Drive Gas (Air/Nitrogen) AIR / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1349	–	10.2	3176	37.0	2.71	8.36	6.78	22.62	
1352	900	10.8	3220	44.9	2.99	8.32	6.76	22.67	
1355	1800	10.9	3175	60.3	2.76	7.03	6.78	22.71	
1358	2700	10.7	3050	64.6	2.55	5.14	6.78	22.73	
1401	3600	10.6	2962	70.5	2.43	4.81	6.78	22.73	
1404	4500	10.6	2911	68.0	2.36	3.81	6.78	22.73	

1. Well evacuated to dryness? Yes / No
2. Sample Filtered? Yes / No
3. Sampling Equip. Used peristaltic
4. Drive Gas (Air/Nitrogen) AIR /NITROGEN/ N/A
5. Sample Rate (mL/min) 300
6. Sample Appearance:
   Turbidity None
   Color clear
   Odor None
7. Time to recharge (min): N/A
8. Sample Time: 1405
9. Parameter/Container/Pres.
   See Attached COC
10. Other Information:
11. Decontamination Procedures:
    Alconox/DI Rinse
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA** | Sampler Name(s): M Walsh
MW Identification: MW-402A | Date/Time: 3/12/26 1310
Sample Number: 13 | PID Readings: **N/A**
Weather Conditions: 40's Sunny
Wellhead Inspection: None

Visual Inspection:

1. Survey Mark Present:	(Yes) / No	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	22.98	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~26	8. Water Level Measuring Equip.	geotech
3. Bottom of casing (±0.01 ft.)	31.37	9. Purge Equipment Used	peristaltic
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: Clear - Ferrous minerals			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1313	—	10.3	1142	-27.6	3.13	16.60	7.20	23.21	
1314	900	11.1	1187	-38.6	1.23	15.48	7.08	23.31	
1314	1800	11.5	1182	-33.9	1.11	13.46	7.07	23.41	
1322	2700	11.4	1181	-34.0	1.05	12.81	7.07	23.45	
1325	3600	11.5	1181	-34.4	1.02	14.38	7.07	23.50	
1328	4500	11.4	1180	-35.2	1.03	10.98	7.06	23.51	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1330
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:		10. Other Information:	
Turbidity	Low		
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**

12. Instrument type: **YSI ProDSS**

Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA** | Sampler Name(s): M Walsh
MW Identification: MW-4103A | Date/Time: 3/13/26 1225
Sample Number: 12 | PID Readings: **N/A**
Weather Conditions: 40's Sunny
Wellhead Inspection: None

Visual Inspection:

1. Survey Mark Present:	Yes / ~~No~~	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	23.65	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	m25	8. Water Level Measuring Equip.	peristaltic
3. Bottom of casing (±0.01 ft.)	28.76	9. Purge Equipment Used	geotech
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None	Turbidity: Low	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / (N/A)
Color: None – little plug			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1235	–	9.1	1493	124.8	2.92	170.86	6.96	23.75	
1238	900	10.1	1502	122.9	0.91	28.86	6.84	23.80	Bubbles
1241	1800	9.9	1513	124.4	0.94	30.62	6.83	23.80	|
1244	2700	9.9	1509	124.8	0.98	27.44	6.83	23.80	|
1247	3600	10.2	1504	125.4	0.94	30.85	6.82	23.80	|
1250	4500	10.1	1507	125.7	0.91	33.44	6.81	23.80	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1255
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ (N/A)		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:		10. Other Information:	
Turbidity	None		
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-404A
Sample Number: 11
Weather Conditions: 30s Sunny
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/12/26 1100
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	(Yes) / No	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	26.02	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~37	8. Water Level Measuring Equip.	Bladder
3. Bottom of casing (±0.01 ft.)	37.41	9. Purge Equipment Used	Geotech
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / (No)
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity	None	13. Drive Gas (Air/Nitrogen)	(AIR) / NITROGEN / N/A
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1106	—	9.8	1103	97.4	4.53	52.27	7.27	26.28	
1109	900	10.8	1115	59.8	0.51	27.27	7.06	26.28	
1112	1800	10.0	1111	44.5	0.35	21.85	7.06	26.28	
1115	2700	9.5	1113	43.1	0.27	22.59	7.06	26.28	
1118	3600	9.6	1110	36.7	0.17	21.80	7.06	26.28	
1121	4500	9.2	1104	29.2	0.13	24.23	7.06	26.28	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? (Yes) / No
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   - Turbidity: None
   - Color: Clear
   - Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1125
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**

Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

DUP-1 @ 1700 3/12/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-501A
Sample Number: 16
Weather Conditions: 30's Sunny
Wellhead Inspection: Wellhead Loose

Sampler Name(s): M Walsh
Date/Time: 3/12/26 1015
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / (No)	5. Standing/Ponded Water:	Yes / (No)
2. Collision/Vandalism Damage:	Yes / (No)	6. Frost Heaving:	Yes / (No)
3. Casing Degradation:	Yes / (No)	7. Lock in Place:	(Yes) / No
4. Well Subsidence:	Yes / (No)		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	33.14	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~42	8. Water Level Measuring Equip.	Bladder / Geotech
3. Bottom of casing (±0.01 ft.)	45.34	9. Purge Equipment Used	Yes / (No)
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / (No)
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	N/A
6. Purge Water Characteristics:		12. Thickness of immiscible layer	(AIR) / NITROGEN / N/A
Odor: None Turbidity: None		13. Drive Gas (Air/Nitrogen)	
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1023	-	9.6	1141	92.1	2.80	27.12	7.09	33.23	
1026	900	11.0	1136	88.7	0.45	5957	6.95	33.26	
1029	1800	10.7	1132	77.6	0.28	49.67	6.94	33.26	
1032	2700	10.9	1129	62.3	0.18	35.29	6.94	33.26	
1035	36000	11.1	1125	52.3	0.11	27.09	6.93	33.26	
1038	4500	11.2	1126	46.4	0.07	21.50	6.93	33.26	

1. Well evacuated to dryness?	Yes / (No)	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / (No)	8. Sample Time:	1040
3. Sampling Equip. Used	Bladder	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	(AIR) / NITROGEN / N/A		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:		10. Other Information:	
Turbidity	None		
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-502A
Sample Number: 9
Weather Conditions: 30's Sunny
Wellhead Inspection: Wellhead loose

Sampler Name(s): M Walsh
Date/Time: 3/12/26 0925
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 41.50
2. Intake Depth (±0.01 ft.): ~45
3. Bottom of casing (±0.01 ft.): 53.16
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: Low
   Color: None
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: Bladder
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): (AIR) / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
936	0	7.5	905	108.7	5.20	13.40	7.24	42.18	
939	900	10.6	927	78.0	0.85	20.01	7.07	42.57	
942	1800	9.9	938	56.4	0.44	21.48	7.06	42.57	
945	2700	10.4	930	44.0	0.31	15.53	7.05	42.87	
948	3600	10.5	932	35.5	0.23	21.11	7.04	43.00	
951	4500	10.5	933	30.4	0.20	24.39	7.04	43.14	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: None
   Color: Clear
   Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 0955
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

HDR

Facility Name: **DMASWA**
MW Identification: P-503B
Sample Number: 7
Weather Conditions: Sunny 30's
Wellhead Inspection: Loose Well head

Sampler Name(s): M Walsh
Date/Time: 3/12/26 0790
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]) 39.71
2. Intake Depth (±0.01 ft.) ~42
3. Bottom of casing (±0.01 ft.) 43.39
4. Casing Diameter (inches) 2-in
5. Actual Volume of Water Purged (mL) 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: Low
   Color: Clear
7. Purge Rate (mL/min) 300
8. Water Level Measuring Equip. Bladder
9. Purge Equipment Used Bladder
10. Dedicated? (Yes/No) Yes / (No)
11. Immiscible layer observed Yes / (No)
12. Thickness of immiscible layer N/A
13. Drive Gas (Air/Nitrogen) (AIR) / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
748	—	8.1	1082	105.0	5.59	366.25	7.31	40.35	
751	900	10.0	1090	106.5	2.12	235.16	7.07	40.45	
754	1800	9.2	1075	92.8	1.55	246.94	7.05	40.60	
757	2700	9.5	1050	75.0	1.25	148.10	7.03	40.75	
800	3600	9.6	1037	60.4	1.04	97.12	7.03	40.91	
803	4500	9.6	1026	49.4	1.04	76.33	7.03	41.00	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used Bladder
4. Drive Gas (Air/Nitrogen) (AIR)/NITROGEN/ N/A
5. Sample Rate (mL/min) 300
6. Sample Appearance:
   Turbidity: None
   Color: Low
   Odor: clear

7. Time to recharge (min): N/A
8. Sample Time: 0805
9: Parameter/Container/Pres.
See Attached COC

10. Other Information:

11. Decontamination Procedures:
Alconox/DI Rinse

12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-504B
Sample Number: 6
Weather Conditions: 30's Cloudy
Wellhead Inspection:

Sampler Name(s): M Walsh
Date/Time: 3/11/26 1615
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 31.73
2. Intake Depth (±0.01 ft.): ~39
3. Bottom of casing (±0.01 ft.): 38.45
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: Low
   Color: Clear
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: Bladder
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): (AIR) / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
1626	–	6.5	1548	73.3	6.49	29.09	7.14	31.85	
1629	900	10.9	1533	2.5	1.28	17.26	6.97	31.85	
1632	1800	11.1	1597	-28.7	0.55	4.95	6.92	31.85	
1635	2700	10.8	1615	-36.7	0.26	3.81	6.91	31.85	
1638	3600	11.3	1618	-42.4	0.17	3.71	6.90	31.85	
1641	4500	11.3	1618	-48.7	0.15	3.74	6.90	31.85	

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Bladder
4. Drive Gas (Air/Nitrogen): (AIR) /NITROGEN/ N/A
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: None
   Color: Clear
   Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 1645
9: Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

TP-1 1700
3/11/26

Low Stress Groundwater Sampling Data Sheet

HDR

Facility Name: **DMASWA**
MW Identification: MW-505A
Sample Number: 8
Weather Conditions: 30s sunny
Wellhead Inspection:

Sampler Name(s): M Walsh
Date/Time: 3/12/26 0830
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / (No)
2. Collision/Vandalism Damage: Yes / (No)
3. Casing Degradation: Yes / (No)
4. Well Subsidence: Yes / (No)
5. Standing/Ponded Water: Yes / (No)
6. Frost Heaving: Yes / (No)
7. Lock in Place: (Yes) / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 23.75
2. Intake Depth (±0.01 ft.): ~48
3. Bottom of casing (±0.01 ft.): 53.30
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None Turbidity: None
   Color: Clear
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: Geotech
9. Purge Equipment Used: Peristaltic
10. Dedicated? (Yes/No): Yes / (No)
11. Immiscible layer observed: Yes / (No)
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): AIR / NITROGEN / (N/A)

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
839	-	7.4	701	108.6	3.52	11.23	7.84	24.50	
842	900	9.1	747	113.2	2.64	10.76	7.22	25.43	Bubbles
845	1800	9.8	745	112.7	2.70	15.86	7.21	26.03	Bubbles
848	2700	10.0	744	112.4	2.78	14.86	7.20	26.47	Bubbles
851	3600	10.1	744	112.5	3.02	23.35	7.20	27.08	Bubbles
854	4500	10.3	743	113.1	3.22	33.72	7.20	27.49	Bubbles

1. Well evacuated to dryness? Yes / (No)
2. Sample Filtered? Yes / (No)
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/(N/A)
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: None
   Color: Clear
   Odor: None
7. Time to recharge (min): N/A
8. Sample Time: 0855
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:
11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Peristaltic pushed up to its limit
1 Liter TSS filled to ~900 mL

Low Stress Groundwater Sampling Data Sheet

HDR

Facility Name: **DMASWA** | Sampler Name(s): M Walsh
MW Identification: MW-604 | Date/Time: 3/13/26 0755
Sample Number: 24 | PID Readings: **N/A**
Weather Conditions: 30's Cloudy Windy
Wellhead Inspection: None

Visual Inspection:

1. Survey Mark Present:	Yes / No	5. Standing/Ponded Water:	Yes / No
2. Collision/Vandalism Damage:	Yes / No	6. Frost Heaving:	Yes / No
3. Casing Degradation:	Yes / No	7. Lock in Place:	Yes / No
4. Well Subsidence:	Yes / No		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])	13.80	7. Purge Rate (mL/min)	300
2. Intake Depth (±0.01 ft.)	~17	8. Water Level Measuring Equip.	Geotech
3. Bottom of casing (±0.01 ft.)	19.96	9. Purge Equipment Used	Peristaltic
4. Casing Diameter (inches)	2-IN	10. Dedicated? (Yes/No)	Yes / No
5. Actual Volume of Water Purged (mL)	4500	11. Immiscible layer observed	Yes / No
6. Purge Water Characteristics:		12. Thickness of immiscible layer	N/A
Odor: None Turbidity: Cone		13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / N/A
Color: Clear			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
801	-	6.5	837	122.8	5.90	4.90	7.28	13.86	—
804	900	7.4	850	135.1	3.89	4.35	7.11	13.87	—
807	1800	7.7	852	136.6	3.62	4.70	7.09	13.87	
810	2700	7.8	855	137.6	3.51	6.27	7.07	13.87	
813	3600	8.0	860	138.5	3.30	9.41	7.05	13.87	
816	4500	8.0	863	139.0	3.24	11.63	7.04	13.87	

1. Well evacuated to dryness?	Yes / No	7. Time to recharge (min):	N/A
2. Sample Filtered?	Yes / No	8. Sample Time:	0820
3. Sampling Equip. Used	peristaltic	9: Parameter/Container/Pres.	**See Attached COC**
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ N/A		
5. Sample Rate (mL/min)	300		
6. Sample Appearance:			
Turbidity	None	10. Other Information:	
Color	Clear		
Odor	None		

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: MW-605
Sample Number: 25
Weather Conditions: 30's Windy cloudy
Wellhead Inspection: None

Sampler Name(s): M Walsh
Date/Time: 3/13/26 0830
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / ~~No~~
2. Collision/Vandalism Damage: Yes / ~~No~~
3. Casing Degradation: Yes / ~~No~~
4. Well Subsidence: Yes / ~~No~~
5. Standing/Ponded Water: Yes / ~~No~~
6. Frost Heaving: Yes / ~~No~~
7. Lock in Place: ~~Yes~~ / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.]): 12.62
2. Intake Depth (±0.01 ft.): ~18
3. Bottom of casing (±0.01 ft.): 20.28
4. Casing Diameter (inches): 2-IN
5. Actual Volume of Water Purged (mL): 4500
6. Purge Water Characteristics:
   Odor: None
   Color: Clear w/ ferrous plug
   Turbidity: LOW
7. Purge Rate (mL/min): 300
8. Water Level Measuring Equip.: peristaltic & geotech
9. Purge Equipment Used
10. Dedicated? (Yes/No): Yes / ~~No~~
11. Immiscible layer observed: Yes / ~~No~~
12. Thickness of immiscible layer: N/A
13. Drive Gas (Air/Nitrogen): AIR / NITROGEN / ~~N/A~~

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
833	—	7.2	1118	136.7	3.40	11.66	6.96	12.74	
836	900	8.0	1148	143.0	1.56	6.95	6.90	12.80	
839	1800	8.1	1158	143.2	1.47	5.42	6.90	12.81	
842	2700	8.2	1147	142.7	1.30	7.25	6.90	12.82	
845	3600	8.2	1144	139.6	1.27	8.66	6.91	12.83	
848	4500	8.2	1142	136.9	1.22	13.37	6.92	12.83	

1. Well evacuated to dryness? Yes / ~~No~~
2. Sample Filtered? Yes / ~~No~~
3. Sampling Equip. Used: Peristaltic
4. Drive Gas (Air/Nitrogen): AIR /NITROGEN/ ~~N/A~~
5. Sample Rate (mL/min): 300
6. Sample Appearance:
   Turbidity: Low - Suspend part. flakes
   Color: Clear
   Odor: None
   little black flakes
7. Time to recharge (min): N/A
8. Sample Time: 0850
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

Some ferrous flakes here and there

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: EQB-1
Sample Number: 23
Weather Conditions: 30's Cloudy Windy
Wellhead Inspection: N/A

Sampler Name(s): M Walsh
Date/Time: 3/13/26 0730
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / No
2. Collision/Vandalism Damage: Yes / No
3. Casing Degradation: Yes / No
4. Well Subsidence: Yes / No
5. Standing/Ponded Water: Yes / No
6. Frost Heaving: Yes / No
7. Lock in Place: Yes / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])
2. Intake Depth (±0.01 ft.)
3. Bottom of casing (±0.01 ft.)
4. Casing Diameter (inches)
5. Actual Volume of Water Purged (mL)
6. Purge Water Characteristics:
   Odor
   Color
   Turbidity
7. Purge Rate (mL/min)
8. Water Level Measuring Equip.
9. Purge Equipment Used
10. Dedicated? (Yes/No) Yes / No
11. Immiscible layer observed Yes / No
12. Thickness of immiscible layer
13. Drive Gas (Air/Nitrogen) AIR / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
			EQB-1						
			Equipment						

1. Well evacuated to dryness? ~~Yes / No~~
2. Sample Filtered? ~~Yes / No~~
3. Sampling Equip. Used
4. Drive Gas (Air/Nitrogen) ~~AIR / NITROGEN / N/A~~
5. Sample Rate (mL/min)
6. Sample Appearance:
   Turbidity
   Color
   Odor
7. Time to recharge (min):
8. Sample Time: 0740
9. Parameter/Container/Pres.
   See Attached COC
10. Other Information:
11. Decontamination Procedures:
    Alconox/DI Rinse
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Taken @ 0740 on 3/13/26

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: GW-1
Sample Number: 2
Weather Conditions: 30's Snowy
Wellhead Inspection: N/A

Sampler Name(s): M Walsh
Date/Time: 1320 3/11/26
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present: Yes / No
2. Collision/Vandalism Damage: Yes / No
3. Casing Degradation: Yes / No
4. Well Subsidence: Yes / No
5. Standing/Ponded Water: Yes / No
6. Frost Heaving: Yes / No
7. Lock in Place: Yes / No

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])
2. Intake Depth (±0.01 ft.)
3. Bottom of casing (±0.01 ft.)
4. Casing Diameter (inches)
5. Actual Volume of Water Purged (mL)
6. Purge Water Characteristics:
   Odor
   Color
   Turbidity
7. Purge Rate (mL/min)
8. Water Level Measuring Equip.
9. Purge Equipment Used
10. Dedicated? (Yes/No) Yes / No
11. Immiscible layer observed Yes / No
12. Thickness of immiscible layer
13. Drive Gas (Air/Nitrogen) AIR / NITROGEN / N/A

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes

1. Well evacuated to dryness? Yes / No
2. Sample Filtered? Yes / No
3. Sampling Equip. Used
4. Drive Gas (Air/Nitrogen) AIR /NITROGEN/ N/A
5. Sample Rate (mL/min)
6. Sample Appearance:
   Turbidity
   Color
   Odor
7. Time to recharge (min):
8. Sample Time:
9. Parameter/Container/Pres.
   See Attached COC
10. Other Information:
11. Decontamination Procedures:
    Alconox/DI Rinse
12. Instrument type: **YSI ProDSS**
    Calibration Date: **LAB**
    Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

Insufficient Flow to Sample

	WL	BOC
P-102BR	25.36	62.23
MW-601	6.22	16.42
MW-602	5.58	16.34
MW-603	4.85	16.52

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**		Sampler Name(s): M Walsh
MW Identification: GU-2		Date/Time: 1335 3/11/26
Sample Number: 3		PID Readings: **N/A**
Weather Conditions: 30's Snowy		
Wellhead Inspection: N/A		

Visual Inspection:

1. Survey Mark Present:	Yes / No	5. Standing/Ponded Water:	Yes / No
2. Collision/Vandalism Damage:	Yes / No	6. Frost Heaving:	Yes / No
3. Casing Degradation:	Yes / No	7. Lock in Place:	Yes / No
4. Well Subsidence:	Yes / No		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])		7. Purge Rate (mL/min)	
2. Intake Depth (±0.01 ft.)		8. Water Level Measuring Equip.	
3. Bottom of casing (±0.01 ft.)		9. Purge Equipment Used	
4. Casing Diameter (inches)		10. Dedicated? (Yes/No)	Yes / No
5. Actual Volume of Water Purged (mL)		11. Immiscible layer observed	Yes / No
6. Purge Water Characteristics:		12. Thickness of immiscible layer	
Odor	Turbidity	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / N/A
Color			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes

1. Well evacuated to dryness?	Yes / No	7. Time to recharge (min):		11. Decontamination Procedures:	
2. Sample Filtered?	Yes / No	8. Sample Time:		**Alconox/DI Rinse**	
3. Sampling Equip. Used		9: Parameter/Container/Pres.		12. Instrument type: **YSI ProDSS**	
4. Drive Gas (Air/Nitrogen)	AIR /NITROGEN/ N/A	**See Attached COC**		Calibration Date:	**LAB**
5. Sample Rate (mL/min)				Calibration Time:	**LAB**
6. Sample Appearance:				Stnd. / Reading / Adjust.	
Turbidity		10. Other Information:		pH	
Color				Conduct.	**See attached Lab Form for Calibration Data**
Odor				ORP	
				D.O	
				Turbidity	

Insufficient Flow to Sample

	WL	BOC
MW-109AR	10.13	18.88
MW-307A	9.52	11.90
MW-303A	15.65	19.99
MW-302A	33.35	35.69

Low Stress Groundwater Sampling Data Sheet

Facility Name: **DMASWA**
MW Identification: GU-3
Sample Number: 1
Weather Conditions: 30's Sunny
Wellhead Inspection: N/A

Sampler Name(s): M. Walsh
Date/Time: 1240 3/11/26
PID Readings: **N/A**

Visual Inspection:

1. Survey Mark Present:	Yes / No	5. Standing/Ponded Water:	Yes / No
2. Collision/Vandalism Damage:	Yes / No	6. Frost Heaving:	Yes / No
3. Casing Degradation:	Yes / No	7. Lock in Place:	Yes / No
4. Well Subsidence:	Yes / No		

Ground Water Measurements/Purge data:

1. Static Water Level (±0.01 feet [ft.])		7. Purge Rate (mL/min)	
2. Intake Depth (±0.01 ft.)		8. Water Level Measuring Equip.	
3. Bottom of casing (±0.01 ft.)		9. Purge Equipment Used	
4. Casing Diameter (inches)		10. Dedicated? (Yes/No)	Yes / No
5. Actual Volume of Water Purged (mL)		11. Immiscible layer observed	Yes / No
6. Purge Water Characteristics:		12. Thickness of immiscible layer	
Odor	Turbidity	13. Drive Gas (Air/Nitrogen)	AIR / NITROGEN / N/A
Color			

Time	Volume Purged (mL)	Temp (°C)	Conductivity (µs/cm)	ORP (mV)	D.O. (mg/L)	Turbidity (NTU)	pH	Drawdown	Notes
			Grab Sample at 1250						

1. Well evacuated to dryness? Yes / No
2. Sample Filtered? Yes / No
3. Sampling Equip. Used: Grab
4. Drive Gas (Air/Nitrogen): AIR / NITROGEN / N/A
5. Sample Rate (mL/min):
6. Sample Appearance:
   - Turbidity
   - Color
   - Odor

7. Time to recharge (min): N/A
8. Sample Time: 1250
9. Parameter/Container/Pres.: **See Attached COC**
10. Other Information:

11. Decontamination Procedures: **Alconox/DI Rinse**
12. Instrument type: **YSI ProDSS**
Calibration Date: **LAB**
Calibration Time: **LAB**

	Stnd.	Reading	Adjust.
pH			
Conduct.			
ORP			
D.O			
Turbidity			

See attached Lab Form for Calibration Data

	TWL	BOC
P-403B	26.92	39.75
MW-504A	29.59	30.28
P-403C	93.66	93.69

geotech
Calibrated at Geotech's Colorado service center
2650 East 40th Avenue
Denver, CO 80205
(800) 833-7958 Fax: (303) 322-7242

YSI Pro DSS Calibration Certificate

Unit Number: 8764
Serial Number: 25D101975

Calibration Date 3/2/2026
Technician: Brady Cox

Installed Probes
- [x] Conductivity
- [x] PH/ORP
- [x] DO
- [x] TURB

- [x] Display is clear, and free of damage
- [x] Cable and accessories are free of damage
- [x] Firmware version is up to date.

Display Battery 100 % Pass
Cable Flex Test: Pass

Cable Length	4M	pH/ORP Serial #	25F106374
Cable Lot #	25E102996	DO Probe Serial #	25D101486
Cond Probe Lot #	25D103782	Turb Probe Serial #	25D101578
Bath Temp	32.85 °C		
Meter Temp	32.76 °C		
Variance	-0.09	Pass	

Cond

Calibration	Reading		Buffer Lot #	Exp. Date	
1.413 mS	1.413 mS	Pass	5GL1400	12/26	Pass

pH

Point Test	Calibration	Reading	mV	Slope		Buffer Lot #	Exp. Date	
2 Point	pH 7.00	pH 7.00	-14.5 mV			6GA0097	1/28	Pass
	pH 10.01	pH 10.01	-186.8 mV	172.3	Pass	6GA0101	1/28	Pass

ORP

Calibraition	Reading		Buffer Lot #	Exp. Date	
220 mV	220 mV	Pass	5GJ0416	7/26	Pass

Turbidity

Zero	Reading	Variance		Cal	Reading	Variance		Buffer Lot #	Exp. Date	
0 ntu	-.01 ntu	-0.01 ntu	Pass	124 ntu	123.97	0.0%	Pass	25K24025212	10/26	Pass

DO

Barometer	Calibration	Reading	Variance		Test Fluid
623.7 mmHg	82.1 %	82.1 %	0.0%	Pass	Water Saturated Air

Time:	Min.	Sec.	Reading		Nitrogen Lot #
	3	5	1 %	Pass	153-40347486-1

Geotech Environmental Equipment, Inc. takes pride in ensuring this instrument is tested to function as specified by the manufacturer and was calibrated in accordance to manufacturer specifications. All calibration standards used are NIST traceable. With the provided lot numbers we can provide NIST documents on request. Call us at (800) 833-7958 and we will be glad to help.

CamScanner

Attachment 2

Laboratory Reports

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eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: William Nicholson
HDR Inc
8404 Indian Hills Drive
Omaha, Nebraska 68114-4049

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JOB DESCRIPTION

DMASWA

JOB NUMBER

310-327569-1

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls IA 50613

See page two for job notes and contact information.

my EOL

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing North Central, LLC Project Manager.

Authorization

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Job Narrative
310-327569-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The samples were received on 3/17/2026 11:05 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 5 coolers at receipt time were 1.4°C, 1.6°C, 3.4°C, 4.4°C and 4.5°C.

GC/MS VOA
Method 8260D: The continuing calibration verification (CCV) associated with batch 310-483498 recovered above the upper control limit for Carbon tetrachloride (32%D), cis-1,3-Dichloropropene (23%D), Dibromomethane (24%D), Styrene (25%D), Dichlorobromomethane (21%D), Chlorodibromomethane (23%D), Methylene chloride (27%D), 1,1-Dichloroethene (23%D), Tetrachloroethene (23%D), 1,1,1-Trichloroethane (27%D), ethylene dibromide (25%D), 1,2-Dibromo-3-chloropropane (25%D), Trichloroethene (27%D), 2-Butanone (MEK) (39%D) and 1,1,1,2-Tetrachloroethane (23%D). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 310-483498/3).

Method 8260D: The continuing calibration verification (CCV) associated with batch 310-483498 recovered above the upper control limit for Vinyl chloride (25%D), Chloroethane (26%D) and Trichlorofluoromethane (24%D). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 310-483498/4).

Method 8260D: The laboratory control sample (LCS) for analytical batch 310-483498 recovered outside control limits for the following analytes: Methylene chloride. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8260D: The continuing calibration verification (CCV) analyzed in batch 310-483500 was outside the method criteria for the following analyte(s): Bromomethane (-34%D). A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8260D: The continuing calibration verification (CCV) associated with batch 310-483630 recovered above the upper control limit for Carbon tetrachloride (34%D), cis-1,3-Dichloropropene (21%D), Dibromomethane (28%D), Acetone (27%D), Styrene (27%D), Chlorodibromomethane (27%D), Benzene (25%D), 1,1,2,2-Tetrachloroethane (25%D), Methylene chloride (29%D), 1,1-Dichloroethene (24%D), 1,2-Dichloroethane (21%D), 1,1,1-Trichloroethane (28%D), Ethylene Dibromide (21%D) Trichloroethene (31%D), 2-Butanone (MEK) (54%D), 1,2-Dichloropropane (25%D), trans-1,2-Dichloroethene (21%D) and 1,1-Dichloroethane (21%D). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 310-483630/3).

Method 8260D: The continuing calibration verification (CCV) associated with batch 310-483630 recovered above the upper control limit for Vinyl chloride (32%D), Chloroethane (28%D) and Trichlorofluoromethane (35%D). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 310-483630/4).

Method 8260D: The laboratory control sample (LCS) for analytical batch 310-483630 recovered outside control limits for the following analytes: Dibromomethane, Styrene, Chlorodibromomethane and 1,1,2,2-Tetrachloroethane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals
Method 6020B: The continuing calibration verification (CCV) associated with batch 310-483730 recovered above the upper control limit for Beryllium. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 6020B: The laboratory control sample (LCS) for preparation batch 310-483385 and analytical batch 310-483829 recovered outside control limits for the following analytes: silver. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Sample Summary

Client: HDR Inc
Job ID: 310-327569-1
Project/Site: DMASWA

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
310-327569-1	MW-201A	Water	03/12/26 15:25	03/17/26 11:05	Iowa
310-327569-2	MW-103A	Water	03/12/26 16:00	03/17/26 11:05	Iowa
310-327569-3	MW-202A	Water	03/12/26 16:45	03/17/26 11:05	Iowa
310-327569-4	MW-203A	Water	03/12/26 18:10	03/17/26 11:05	Iowa
310-327569-5	MW-104A	Water	03/12/26 17:25	03/17/26 11:05	Iowa
310-327569-6	TB-2	Water	03/12/26 18:00	03/17/26 11:05	Iowa
310-327569-7	MW-204A	Water	03/12/26 18:55	03/17/26 11:05	Iowa
310-327569-8	MW-108AR	Water	03/13/26 07:10	03/17/26 11:05	Iowa
310-327569-9	GU-3	Water	03/11/26 12:50	03/17/26 11:05	Iowa
310-327569-10	P-120B	Water	03/11/26 15:30	03/17/26 11:05	Iowa
310-327569-11	P-504B	Water	03/11/26 16:45	03/17/26 11:05	Iowa
310-327569-12	TB-1	Water	03/11/26 17:00	03/17/26 11:05	Iowa
310-327569-13	MW-120AR	Water	03/12/26 07:00	03/17/26 11:05	Iowa
310-327569-14	P-503B	Water	03/12/26 08:05	03/17/26 11:05	Iowa
310-327569-15	MW-505A	Water	03/12/26 08:55	03/17/26 11:05	Iowa
310-327569-16	MW-502A	Water	03/12/26 09:55	03/17/26 11:05	Iowa
310-327569-17	EQB-1	Water	03/13/26 07:40	03/17/26 11:05	Iowa
310-327569-18	MW-604	Water	03/13/26 08:20	03/17/26 11:05	Iowa
310-327569-19	MW-605	Water	03/13/26 08:50	03/17/26 11:05	Iowa
310-327569-20	MW-109ARR	Water	03/13/26 10:25	03/17/26 11:05	Iowa
310-327569-21	P-105B	Water	03/13/26 11:15	03/17/26 11:05	Iowa
310-327569-22	MW-105A	Water	03/13/26 12:20	03/17/26 11:05	Iowa
310-327569-23	TB-3	Water	03/13/26 11:55	03/17/26 11:05	Iowa
310-327569-24	Dup-3	Water	03/13/26 17:00	03/17/26 11:05	Iowa
310-327569-25	P-108B	Water	03/13/26 13:15	03/17/26 11:05	Iowa
310-327569-26	MW-114AR	Water	03/13/26 14:00	03/17/26 11:05	Iowa
310-327569-27	P-114BR	Water	03/13/26 14:30	03/17/26 11:05	Iowa
310-327569-28	OW-306AR	Water	03/13/26 15:10	03/17/26 11:05	Iowa
310-327569-29	OW-301A	Water	03/13/26 15:40	03/17/26 11:05	Iowa
310-327569-30	MW-137A	Water	03/13/26 16:25	03/17/26 11:05	Iowa
310-327569-31	MW-501A	Water	03/12/26 10:40	03/17/26 11:05	Iowa
310-327569-32	MW-404A	Water	03/12/26 11:25	03/17/26 11:05	Iowa
310-327569-33	Dup-1	Water	03/12/26 17:00	03/17/26 11:05	Iowa
310-327569-34	MW-403A	Water	03/12/26 12:55	03/17/26 11:05	Iowa
310-327569-35	MW-402A	Water	03/12/26 13:30	03/17/26 11:05	Iowa
310-327569-36	MW-401A	Water	03/12/26 14:05	03/17/26 11:05	Iowa
310-327569-37	MW-102A	Water	03/12/26 14:45	03/17/26 11:05	Iowa
310-327569-38	Dup-2	Water	03/12/26 17:00	03/17/26 11:05	Iowa

Detection Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-201A — Lab Sample ID: 310-327569-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.52		1.00	0.400	ug/L	1		8260D	Total/NA
cis-1,2-Dichloroethene	1.23		1.00	0.550	ug/L	1		8260D	Total/NA
Barium	0.347		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00129		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00386	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	3.13		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-103A — Lab Sample ID: 310-327569-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.155		0.00200	0.000660	mg/L	1		6020B	Total/NA
Nickel	0.00305	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	1.25	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-202A — Lab Sample ID: 310-327569-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00112	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.620		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00386		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.0145		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	6.75		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-203A — Lab Sample ID: 310-327569-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.91		1.00	0.400	ug/L	1		8260D	Total/NA
Chloroethane	1.21	J	4.00	0.900	ug/L	1		8260D	Total/NA
Arsenic	0.000891	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.747		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00557		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.0225		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	1.75	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-104A — Lab Sample ID: 310-327569-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00447		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.427		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00260		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00510		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	8.63		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: TB-2 — Lab Sample ID: 310-327569-6

No Detections.

Client Sample ID: MW-204A — Lab Sample ID: 310-327569-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.000550	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.273		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00374		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.0154		0.00500	0.00230	mg/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-204A (Continued) — Lab Sample ID: 310-327569-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Suspended Solids	1.75	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-108AR — Lab Sample ID: 310-327569-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00200		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.223		0.00200	0.000660	mg/L	1		6020B	Total/NA
Chromium	0.00222	J	0.00500	0.00180	mg/L	1		6020B	Total/NA
Cobalt	0.00102		0.000500	0.000170	mg/L	1		6020B	Total/NA
Copper	0.00446	J	0.00500	0.00320	mg/L	1		6020B	Total/NA
Lead	0.00665		0.000500	0.000330	mg/L	1		6020B	Total/NA
Nickel	0.00461	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Vanadium	0.00333	J	0.00500	0.00170	mg/L	1		6020B	Total/NA
Total Suspended Solids	65.5		3.75	2.10	mg/L	1		I-3765-85	Total/NA

Client Sample ID: GU-3 — Lab Sample ID: 310-327569-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.123		0.00200	0.000660	mg/L	1		6020B	Total/NA

Client Sample ID: P-120B — Lab Sample ID: 310-327569-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0253		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000486	J	0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	6.25		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: P-504B — Lab Sample ID: 310-327569-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.264		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00459		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00564		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	12.5		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: TB-1 — Lab Sample ID: 310-327569-12

No Detections.

Client Sample ID: MW-120AR — Lab Sample ID: 310-327569-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0303		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00102		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00437	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	3.50		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: P-503B — Lab Sample ID: 310-327569-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0868		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cadmium	0.000152	J	0.000200	0.000100	mg/L	1		6020B	Total/NA
Chromium	0.00204	J	0.00500	0.00180	mg/L	1		6020B	Total/NA
Cobalt	0.00210		0.000500	0.000170	mg/L	1		6020B	Total/NA
Copper	0.00514		0.00500	0.00320	mg/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Cedar Falls

Client Sample ID: P-503B (Continued) — Lab Sample ID: 310-327569-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.000535		0.000500	0.000330	mg/L	1		6020B	Total/NA
Nickel	0.00402	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Vanadium	0.00281	J	0.00500	0.00170	mg/L	1		6020B	Total/NA
Total Suspended Solids	57.3		2.50	1.40	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-505A — Lab Sample ID: 310-327569-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0894		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000337	J	0.000500	0.000170	mg/L	1		6020B	Total/NA

Client Sample ID: MW-502A — Lab Sample ID: 310-327569-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0257		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000422	J	0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	14.6		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: EQB-1 — Lab Sample ID: 310-327569-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Suspended Solids	1.50	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-604 — Lab Sample ID: 310-327569-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.212		0.00200	0.000660	mg/L	1		6020B	Total/NA

Client Sample ID: MW-605 — Lab Sample ID: 310-327569-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.000743	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.251		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00126		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00588		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	1.75	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-109ARR — Lab Sample ID: 310-327569-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.0106		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.355		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00125		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	32.0		15.0	8.40	mg/L	1		I-3765-85	Total/NA

Client Sample ID: P-105B — Lab Sample ID: 310-327569-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00147	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.186		0.00200	0.000660	mg/L	1		6020B	Total/NA
Total Suspended Solids	2.63		1.88	1.05	mg/L	1		I-3765-85	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-105A — Lab Sample ID: 310-327569-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00708		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.285		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00532		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.0108		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	14.6		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: TB-3 — Lab Sample ID: 310-327569-23

No Detections.

Client Sample ID: Dup-3 — Lab Sample ID: 310-327569-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00767		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.285		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00544		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.0109		0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	14.0		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: P-108B — Lab Sample ID: 310-327569-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.179		0.00200	0.000660	mg/L	1		6020B	Total/NA
Copper	0.00328	J	0.00500	0.00320	mg/L	1		6020B	Total/NA
Lead	0.00327		0.000500	0.000330	mg/L	1		6020B	Total/NA

Client Sample ID: MW-114AR — Lab Sample ID: 310-327569-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.120		0.00200	0.000660	mg/L	1		6020B	Total/NA
Selenium	0.00166	J	0.00500	0.00140	mg/L	1		6020B	Total/NA
Total Suspended Solids	1.13	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: P-114BR — Lab Sample ID: 310-327569-27

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.197		0.00200	0.000660	mg/L	1		6020B	Total/NA
Total Suspended Solids	4.25		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: OW-306AR — Lab Sample ID: 310-327569-28

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.000911	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.135		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cadmium	0.000109	J	0.000200	0.000100	mg/L	1		6020B	Total/NA
Chromium	0.00190	J	0.00500	0.00180	mg/L	1		6020B	Total/NA
Cobalt	0.000648		0.000500	0.000170	mg/L	1		6020B	Total/NA
Lead	0.000735		0.000500	0.000330	mg/L	1		6020B	Total/NA
Nickel	0.00450	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Selenium	0.00157	J	0.00500	0.00140	mg/L	1		6020B	Total/NA
Vanadium	0.00314	J	0.00500	0.00170	mg/L	1		6020B	Total/NA
Zinc	0.0260		0.0200	0.0130	mg/L	1		6020B	Total/NA
Total Suspended Solids	37.4		1.88	1.05	mg/L	1		I-3765-85	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: OW-301A — Lab Sample ID: 310-327569-29

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00322		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.328		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000735		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	14.4		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-137A — Lab Sample ID: 310-327569-30

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.119		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000294	J	0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00338	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	5.00		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-501A — Lab Sample ID: 310-327569-31

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0758		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00272		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00415	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	18.0		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-404A — Lab Sample ID: 310-327569-32

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0691		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00129		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	38.4		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: Dup-1 — Lab Sample ID: 310-327569-33

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.000550	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.0705		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00131		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	21.6		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-403A — Lab Sample ID: 310-327569-34

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.175		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000630		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	1.25	J	1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-402A — Lab Sample ID: 310-327569-35

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.00144	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.0614		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.000814		0.000500	0.000170	mg/L	1		6020B	Total/NA
Total Suspended Solids	5.50		1.88	1.05	mg/L	1		I-3765-85	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-401A — Lab Sample ID: 310-327569-36

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.11		1.00	0.550	ug/L	1		8260D	Total/NA
Arsenic	0.000611	J	0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.272		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00192		0.000500	0.000170	mg/L	1		6020B	Total/NA
Lead	0.000511	B	0.000500	0.000330	mg/L	1		6020B	Total/NA
Nickel	0.00284	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	3.75		1.88	1.05	mg/L	1		I-3765-85	Total/NA

Client Sample ID: MW-102A — Lab Sample ID: 310-327569-37

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Vinyl chloride	0.538	J	1.00	0.430	ug/L	1		8260D	Total/NA
Arsenic	0.0140		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.409		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00197		0.000500	0.000170	mg/L	1		6020B	Total/NA
Lead	0.000367	J B	0.000500	0.000330	mg/L	1		6020B	Total/NA
Nickel	0.00337	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	51.0		15.0	8.40	mg/L	1		I-3765-85	Total/NA

Client Sample ID: Dup-2 — Lab Sample ID: 310-327569-38

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Vinyl chloride	0.528	J	1.00	0.430	ug/L	1		8260D	Total/NA
Arsenic	0.0131		0.00200	0.000530	mg/L	1		6020B	Total/NA
Barium	0.385		0.00200	0.000660	mg/L	1		6020B	Total/NA
Cobalt	0.00185		0.000500	0.000170	mg/L	1		6020B	Total/NA
Nickel	0.00319	J	0.00500	0.00230	mg/L	1		6020B	Total/NA
Total Suspended Solids	49.0		15.0	8.40	mg/L	1		I-3765-85	Total/NA

This Detection Summary does not include radiochemical test results.

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-201A

Date Collected: 03/12/26 15:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-1

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 16:19	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 16:19	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 16:19	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 16:19	1
1,1-Dichloroethane	**1.52**		1.00	0.400	ug/L			03/18/26 16:19	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 16:19	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 16:19	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 16:19	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 16:19	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 16:19	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 16:19	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 16:19	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 16:19	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 16:19	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 16:19	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 16:19	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 16:19	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 16:19	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 16:19	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 16:19	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 16:19	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 16:19	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 16:19	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 16:19	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 16:19	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 16:19	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 16:19	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 16:19	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 16:19	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 16:19	1
cis-1,2-Dichloroethene	**1.23**		1.00	0.550	ug/L			03/18/26 16:19	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 16:19	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 16:19	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 16:19	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 16:19	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 16:19	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 16:19	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 16:19	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 16:19	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 16:19	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 16:19	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 16:19	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 16:19	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 16:19	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 16:19	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 16:19	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 16:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*111*		*76 - 130*		*03/18/26 16:19*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-201A

Date Collected: 03/12/26 15:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-1

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*94*		*80 - 120*		*03/18/26 16:19*	*1*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/18/26 16:19*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:09	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:09	1
Barium	**0.347**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:09	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/20/26 20:09	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:09	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:09	1
Cobalt	**0.00129**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:09	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:09	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:09	1
Nickel	**0.00386**	**J**	0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:09	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:09	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:09	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:09	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:09	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:09	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**3.13**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-103A
Date Collected: 03/12/26 16:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-2
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 16:42	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 16:42	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 16:42	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 16:42	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 16:42	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 16:42	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 16:42	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 16:42	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 16:42	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 16:42	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 16:42	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 16:42	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 16:42	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 16:42	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 16:42	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 16:42	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 16:42	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 16:42	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 16:42	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 16:42	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 16:42	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 16:42	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 16:42	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 16:42	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 16:42	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 16:42	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 16:42	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 16:42	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 16:42	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 16:42	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 16:42	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 16:42	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 16:42	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 16:42	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 16:42	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 16:42	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 16:42	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 16:42	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 16:42	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 16:42	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 16:42	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 16:42	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 16:42	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 16:42	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 16:42	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 16:42	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 16:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/18/26 16:42*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-103A

Date Collected: 03/12/26 16:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-2

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 16:42*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/18/26 16:42*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:18	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:18	1
Barium	**0.155**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:18	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 15:52	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:18	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:18	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:18	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:18	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:18	1
Nickel	**0.00305**	**J**	0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:18	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:18	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:18	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:18	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:18	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:18	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.25**	**J**	1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-202A
Date Collected: 03/12/26 16:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-3
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 17:05	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 17:05	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 17:05	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 17:05	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 17:05	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 17:05	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 17:05	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 17:05	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 17:05	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 17:05	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 17:05	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 17:05	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 17:05	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 17:05	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 17:05	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 17:05	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 17:05	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 17:05	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 17:05	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 17:05	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 17:05	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 17:05	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 17:05	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 17:05	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 17:05	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 17:05	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 17:05	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 17:05	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 17:05	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 17:05	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 17:05	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 17:05	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 17:05	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 17:05	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 17:05	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 17:05	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 17:05	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 17:05	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 17:05	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 17:05	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 17:05	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 17:05	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 17:05	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 17:05	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 17:05	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 17:05	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 17:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*114*		*76 - 130*		*03/18/26 17:05*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-202A

Date Collected: 03/12/26 16:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-3

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 17:05*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/18/26 17:05*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:21	1
Arsenic	**0.00112**	**J**	0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:21	1
Barium	**0.620**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:21	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 15:54	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:21	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:21	1
Cobalt	**0.00386**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:21	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:21	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:21	1
Nickel	**0.0145**		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:21	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:21	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:21	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:21	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:21	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:21	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**6.75**		1.88	1.05	mg/L			03/18/26 09:07	1

Client Sample ID: MW-203A
Date Collected: 03/12/26 18:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-4
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 17:28	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 17:28	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 17:28	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 17:28	1
1,1-Dichloroethane	**1.91**		1.00	0.400	ug/L			03/18/26 17:28	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 17:28	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 17:28	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 17:28	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 17:28	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 17:28	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 17:28	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 17:28	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 17:28	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 17:28	1
Chloroethane	**1.21**	**J**	4.00	0.900	ug/L			03/24/26 19:09	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 17:28	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 17:28	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 17:28	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 17:28	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 17:28	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 17:28	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 17:28	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 17:28	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 17:28	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 17:28	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 17:28	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 17:28	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 17:28	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 17:28	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 17:28	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 17:28	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 17:28	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 17:28	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 17:28	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 17:28	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 17:28	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 17:28	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 17:28	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 17:28	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 17:28	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 17:28	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 17:28	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 17:28	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 17:28	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 17:28	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 17:28	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 17:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/24/26 19:09*	*1*

Client Sample ID: MW-203A
Date Collected: 03/12/26 18:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-4
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*108*		*76 - 130*		*03/24/26 19:09*	*1*
Toluene-d8 (Surr)	*98*		*80 - 120*		*03/24/26 19:09*	*1*
Dibromofluoromethane (Surr)	*117*		*76 - 130*		*03/18/26 17:28*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/18/26 17:28*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/18/26 17:28*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:23	1
Arsenic	**0.000891**	**J**	0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:23	1
Barium	**0.747**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:23	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 15:57	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:23	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:23	1
Cobalt	**0.00557**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:23	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:23	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:23	1
Nickel	**0.0225**		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:23	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:23	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:23	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:23	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:23	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:23	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.75**	**J**	1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-104A
Date Collected: 03/12/26 17:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-5
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 17:50	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 17:50	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 17:50	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 17:50	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 17:50	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 17:50	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 17:50	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 17:50	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 17:50	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 17:50	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 17:50	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 17:50	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 17:50	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 17:50	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 17:50	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 17:50	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 17:50	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 17:50	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 17:50	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 17:50	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 17:50	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 17:50	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 17:50	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 17:50	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 17:50	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 17:50	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 17:50	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 17:50	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 17:50	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 17:50	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 17:50	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 17:50	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 17:50	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 17:50	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 17:50	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 17:50	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 17:50	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 17:50	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 17:50	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 17:50	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 17:50	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 17:50	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 17:50	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 17:50	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 17:50	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 17:50	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 17:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*110*		*76 - 130*		*03/18/26 17:50*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-104A

Date Collected: 03/12/26 17:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-5

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 17:50*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/18/26 17:50*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:26	1
Arsenic	**0.00447**		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:26	1
Barium	**0.427**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:26	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 15:59	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:26	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:26	1
Cobalt	**0.00260**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:26	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:26	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:26	1
Nickel	**0.00510**		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:26	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:26	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:26	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:26	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:26	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:26	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**8.63**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-2
Date Collected: 03/12/26 18:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 14:48	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 14:48	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 14:48	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 14:48	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 14:48	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 14:48	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 14:48	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 14:48	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 14:48	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 14:48	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 14:48	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 14:48	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 14:48	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 14:48	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 14:48	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 14:48	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 14:48	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 14:48	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 14:48	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 14:48	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 14:48	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 14:48	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 14:48	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 14:48	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 14:48	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 14:48	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 14:48	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 14:48	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 14:48	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 14:48	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 14:48	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 14:48	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 14:48	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 14:48	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 14:48	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 14:48	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 14:48	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 14:48	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 14:48	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 14:48	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 14:48	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 14:48	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 14:48	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 14:48	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 14:48	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 14:48	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 14:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*113*		*76 - 130*		*03/18/26 14:48*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-2
Date Collected: 03/12/26 18:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 14:48*	*1*
4-Bromofluorobenzene (Surr)	*107*		*80 - 120*		*03/18/26 14:48*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-204A
Date Collected: 03/12/26 18:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-7
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 18:13	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 18:13	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 18:13	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 18:13	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 18:13	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 18:13	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 18:13	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 18:13	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 18:13	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 18:13	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 18:13	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 18:13	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 18:13	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 18:13	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 18:13	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 18:13	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 18:13	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 18:13	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 18:13	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 18:13	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 18:13	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 18:13	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 18:13	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 18:13	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 18:13	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 18:13	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 18:13	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 18:13	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 18:13	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 18:13	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 18:13	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 18:13	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 18:13	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 18:13	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 18:13	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 18:13	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 18:13	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 18:13	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 18:13	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 18:13	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 18:13	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 18:13	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 18:13	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 18:13	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 18:13	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 18:13	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 18:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/18/26 18:13*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-204A

Date Collected: 03/12/26 18:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-7

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/18/26 18:13*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/18/26 18:13*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:32	1
Arsenic	**0.000550**	**J**	0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:32	1
Barium	**0.273**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:32	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:04	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:32	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:32	1
Cobalt	**0.00374**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:32	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:32	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:32	1
Nickel	**0.0154**		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:32	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:32	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:32	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:32	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:32	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:32	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.75**	**J**	1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-108AR
Date Collected: 03/13/26 07:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-8
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 18:36	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 18:36	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 18:36	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 18:36	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 18:36	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 18:36	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 18:36	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 18:36	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 18:36	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 18:36	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 18:36	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 18:36	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 18:36	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 18:36	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 18:36	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 18:36	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 18:36	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 18:36	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 18:36	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 18:36	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 18:36	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 18:36	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 18:36	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 18:36	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 18:36	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 18:36	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 18:36	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 18:36	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 18:36	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 18:36	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 18:36	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 18:36	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 18:36	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 18:36	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 18:36	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 18:36	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 18:36	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 18:36	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 18:36	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 18:36	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 18:36	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 18:36	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 18:36	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 18:36	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 18:36	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 18:36	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 18:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/18/26 18:36*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-108AR

Date Collected: 03/13/26 07:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-8

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*80 - 120*		*03/18/26 18:36*	*1*
4-Bromofluorobenzene (Surr)	*105*		*80 - 120*		*03/18/26 18:36*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:35	1
Arsenic	**0.00200**		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:35	1
Barium	**0.223**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:35	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:12	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:35	1
Chromium	**0.00222**	**J**	0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:35	1
Cobalt	**0.00102**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:35	1
Copper	**0.00446**	**J**	0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:35	1
Lead	**0.00665**		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:35	1
Nickel	**0.00461**	**J**	0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:35	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:35	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:35	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:35	1
Vanadium	**0.00333**	**J**	0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:35	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:35	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**65.5**		3.75	2.10	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: GU-3
Date Collected: 03/11/26 12:50
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-9
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 15:11	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 15:11	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 15:11	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 15:11	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 15:11	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 15:11	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 15:11	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 15:11	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 15:11	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 15:11	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 15:11	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 15:11	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 15:11	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 15:11	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 15:11	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 15:11	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 15:11	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 15:11	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 15:11	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 15:11	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 15:11	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 15:11	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 15:11	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 15:11	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 15:11	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 15:11	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 15:11	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 15:11	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 15:11	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 15:11	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 15:11	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 15:11	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 15:11	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 15:11	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 15:11	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 15:11	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 15:11	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 15:11	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 15:11	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 15:11	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 15:11	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 15:11	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 15:11	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 15:11	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 15:11	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 15:11	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 15:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*111*		*76 - 130*		*03/18/26 15:11*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: GU-3

Date Collected: 03/11/26 12:50
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-9

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*80 - 120*		*03/18/26 15:11*	*1*
4-Bromofluorobenzene (Surr)	*105*		*80 - 120*		*03/18/26 15:11*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:38	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:38	1
Barium	**0.123**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:38	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:15	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:38	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:38	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:38	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:38	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:38	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:38	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:38	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:38	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:38	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:38	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:38	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	<1.05		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-120B
Date Collected: 03/11/26 15:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-10
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 15:34	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 15:34	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 15:34	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 15:34	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 15:34	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 15:34	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 15:34	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 15:34	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 15:34	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 15:34	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 15:34	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 15:34	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 15:34	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 15:34	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 15:34	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 15:34	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 15:34	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 15:34	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 15:34	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 15:34	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 15:34	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 15:34	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 15:34	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 15:34	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 15:34	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 15:34	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 15:34	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 15:34	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 15:34	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 15:34	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 15:34	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 15:34	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 15:34	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 15:34	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 15:34	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 15:34	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 15:34	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 15:34	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 15:34	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 15:34	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 15:34	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 15:34	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 15:34	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 15:34	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 15:34	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 15:34	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 15:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*114*		*76 - 130*		*03/18/26 15:34*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-120B

Date Collected: 03/11/26 15:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-10

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 15:34*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/18/26 15:34*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:40	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:40	1
Barium	**0.0253**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:40	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:17	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:40	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:40	1
Cobalt	**0.000486**	**J**	0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:40	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:40	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:40	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:40	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:40	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:40	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:40	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:40	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:40	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**6.25**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-504B
Date Collected: 03/11/26 16:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-11
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 15:56	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 15:56	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 15:56	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 15:56	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 15:56	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 15:56	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 15:56	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 15:56	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 15:56	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 15:56	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 15:56	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 15:56	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 15:56	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 15:56	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 15:56	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 15:56	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 15:56	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 15:56	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 15:56	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 15:56	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 15:56	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 15:56	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 15:56	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 15:56	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 15:56	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 15:56	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 15:56	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 15:56	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 15:56	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 15:56	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 15:56	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 15:56	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 15:56	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 15:56	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 15:56	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 15:56	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 15:56	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 15:56	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 15:56	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 15:56	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 15:56	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 15:56	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 15:56	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 15:56	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 15:56	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 15:56	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 15:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*109*		*76 - 130*		*03/18/26 15:56*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-504B

Date Collected: 03/11/26 16:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-11

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 15:56*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/18/26 15:56*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:43	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 20:43	1
Barium	**0.264**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:43	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:20	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:43	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 20:43	1
Cobalt	**0.00459**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:43	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 20:43	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:43	1
Nickel	**0.00564**		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 20:43	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:43	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 20:43	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:43	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:43	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 20:43	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**12.5**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-1
Date Collected: 03/11/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-12
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 14:25	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 14:25	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 14:25	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 14:25	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 14:25	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 14:25	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 14:25	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 14:25	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 14:25	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 14:25	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 14:25	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 14:25	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 14:25	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 14:25	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 14:25	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 14:25	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 14:25	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 14:25	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 14:25	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 14:25	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 14:25	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 14:25	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 14:25	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 14:25	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 14:25	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 14:25	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 14:25	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 14:25	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 14:25	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 14:25	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 14:25	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 14:25	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 14:25	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 14:25	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 14:25	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 14:25	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 14:25	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 14:25	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 14:25	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 14:25	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 14:25	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 14:25	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 14:25	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 14:25	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 14:25	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 14:25	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 14:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*109*		*76 - 130*		*03/18/26 14:25*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-1
Date Collected: 03/11/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-12
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*90*		*80 - 120*		*03/18/26 14:25*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/18/26 14:25*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-120AR
Date Collected: 03/12/26 07:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-13
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 18:59	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 18:59	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 18:59	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 18:59	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 18:59	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 18:59	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 18:59	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 18:59	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 18:59	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 18:59	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 18:59	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 18:59	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 18:59	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 18:59	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 18:59	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 18:59	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 18:59	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 18:59	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 18:59	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 18:59	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 18:59	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 18:59	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 18:59	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 18:59	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 18:59	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 18:59	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 18:59	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 18:59	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 18:59	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 18:59	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 18:59	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 18:59	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 18:59	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 18:59	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 18:59	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 18:59	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 18:59	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 18:59	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 18:59	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 18:59	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 18:59	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 18:59	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 18:59	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 18:59	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 18:59	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 18:59	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 18:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*117*		*76 - 130*		*03/18/26 18:59*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-120AR

Date Collected: 03/12/26 07:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-13

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*80 - 120*		*03/18/26 18:59*	*1*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/18/26 18:59*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:52	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/23/26 16:22	1
Barium	**0.0303**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:52	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:22	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:52	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/23/26 16:22	1
Cobalt	**0.00102**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:52	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/23/26 16:22	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:52	1
Nickel	**0.00437**	**J**	0.00500	0.00230	mg/L		03/18/26 09:10	03/23/26 16:22	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:52	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/23/26 16:22	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:52	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:52	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/23/26 16:22	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**3.50**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-503B
Date Collected: 03/12/26 08:05
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-14
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 02:34	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 02:34	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 02:34	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 02:34	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 02:34	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 02:34	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 02:34	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 02:34	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 02:34	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 02:34	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 02:34	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 02:34	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 02:34	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 02:34	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 02:34	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 02:34	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 02:34	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 02:34	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 02:34	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 02:34	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 02:34	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 02:34	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 02:34	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 02:34	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 02:34	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 02:34	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 02:34	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 02:34	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 02:34	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 02:34	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 02:34	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 02:34	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 02:34	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 02:34	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 02:34	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 02:34	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 02:34	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 02:34	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 02:34	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 02:34	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 02:34	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 02:34	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 02:34	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 02:34	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 02:34	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 02:34	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 02:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*113*		*76 - 130*		*03/19/26 02:34*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-503B

Date Collected: 03/12/26 08:05
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-14

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*95*		*80 - 120*		*03/19/26 02:34*	*1*
4-Bromofluorobenzene (Surr)	*99*		*80 - 120*		*03/19/26 02:34*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:55	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/23/26 16:25	1
Barium	**0.0868**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:55	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:25	1
Cadmium	**0.000152**	**J**	0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:55	1
Chromium	**0.00204**	**J**	0.00500	0.00180	mg/L		03/18/26 09:10	03/23/26 16:25	1
Cobalt	**0.00210**		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:55	1
Copper	**0.00514**		0.00500	0.00320	mg/L		03/18/26 09:10	03/23/26 16:25	1
Lead	**0.000535**		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:55	1
Nickel	**0.00402**	**J**	0.00500	0.00230	mg/L		03/18/26 09:10	03/23/26 16:25	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:55	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/23/26 16:25	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:55	1
Vanadium	**0.00281**	**J**	0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:55	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/23/26 16:25	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**57.3**		2.50	1.40	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-505A
Date Collected: 03/12/26 08:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-15
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 19:22	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 19:22	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 19:22	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 19:22	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 19:22	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 19:22	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 19:22	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 19:22	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 19:22	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 19:22	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 19:22	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 19:22	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 19:22	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 19:22	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 19:22	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 19:22	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 19:22	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 19:22	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 19:22	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 19:22	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 19:22	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 19:22	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 19:22	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 19:22	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 19:22	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 19:22	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 19:22	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 19:22	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 19:22	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 19:22	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 19:22	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 19:22	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 19:22	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 19:22	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 19:22	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 19:22	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 19:22	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 19:22	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 19:22	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 19:22	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 19:22	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 19:22	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 19:22	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 19:22	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 19:22	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 19:22	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 19:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*113*		*76 - 130*		*03/18/26 19:22*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-505A

Date Collected: 03/12/26 08:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-15

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/18/26 19:22*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/18/26 19:22*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 20:58	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/23/26 16:27	1
Barium	**0.0894**		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 20:58	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/23/26 16:27	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 20:58	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/23/26 16:27	1
Cobalt	**0.000337**	**J**	0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 20:58	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/23/26 16:27	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 20:58	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:10	03/23/26 16:27	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 20:58	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/23/26 16:27	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 20:58	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 20:58	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/23/26 16:27	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	<1.05		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-502A
Date Collected: 03/12/26 09:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-16
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 19:45	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 19:45	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 19:45	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 19:45	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 19:45	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 19:45	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 19:45	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 19:45	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 19:45	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 19:45	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 19:45	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 19:45	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 19:45	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 19:45	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 19:45	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 19:45	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 19:45	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 19:45	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 19:45	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 19:45	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 19:45	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 19:45	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 19:45	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 19:45	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 19:45	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 19:45	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 19:45	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 19:45	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 19:45	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 19:45	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 19:45	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 19:45	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 19:45	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 19:45	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 19:45	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 19:45	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 19:45	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 19:45	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 19:45	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 19:45	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 19:45	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 19:45	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 19:45	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 19:45	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 19:45	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 19:45	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 19:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*111*		*76 - 130*		*03/18/26 19:45*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-502A

Date Collected: 03/12/26 09:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-16

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 19:45*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/18/26 19:45*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 15:51	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 15:51	1
Barium	**0.0257**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 15:51	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 15:51	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 15:51	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 15:51	1
Cobalt	**0.000422**	**J**	0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 15:51	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 15:51	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 15:51	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 15:51	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 15:51	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 15:51	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 15:51	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 15:51	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 15:51	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**14.6**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: EQB-1

Date Collected: 03/13/26 07:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-17

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 20:07	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 20:07	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 20:07	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 20:07	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 20:07	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 20:07	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 20:07	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 20:07	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 20:07	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 20:07	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 20:07	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 20:07	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 20:07	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 20:07	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 20:07	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 20:07	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 20:07	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 20:07	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 20:07	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 20:07	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 20:07	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 20:07	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 20:07	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 20:07	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 20:07	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 20:07	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 20:07	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 20:07	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 20:07	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 20:07	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 20:07	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 20:07	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 20:07	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 20:07	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 20:07	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 20:07	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 20:07	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 20:07	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 20:07	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 20:07	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 20:07	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 20:07	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 20:07	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 20:07	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 20:07	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 20:07	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 20:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/18/26 20:07*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: EQB-1

Date Collected: 03/13/26 07:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-17

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*95*		*80 - 120*		*03/18/26 20:07*	*1*
4-Bromofluorobenzene (Surr)	*96*		*80 - 120*		*03/18/26 20:07*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:00	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:00	1
Barium	<0.000660		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:00	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:00	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:00	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:00	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:00	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:00	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:00	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:00	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:00	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:00	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:00	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:00	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:00	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	1.50	J	1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-604
Date Collected: 03/13/26 08:20
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-18
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 20:30	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 20:30	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 20:30	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 20:30	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 20:30	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 20:30	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 20:30	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 20:30	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 20:30	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 20:30	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 20:30	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 20:30	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 20:30	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 20:30	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 20:30	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 20:30	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 20:30	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 20:30	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 20:30	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 20:30	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 20:30	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 20:30	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 20:30	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 20:30	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 20:30	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 20:30	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 20:30	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 20:30	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 20:30	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 20:30	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 20:30	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 20:30	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 20:30	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 20:30	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 20:30	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 20:30	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 20:30	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 20:30	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 20:30	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 20:30	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 20:30	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 20:30	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 20:30	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 20:30	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 20:30	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 20:30	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 20:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*116*		*76 - 130*		*03/18/26 20:30*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-604

Date Collected: 03/13/26 08:20
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-18

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 20:30*	*1*
4-Bromofluorobenzene (Surr)	*100*		*80 - 120*		*03/18/26 20:30*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:08	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:08	1
Barium	**0.212**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:08	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:08	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:08	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:08	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:08	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:08	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:08	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:08	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:08	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:08	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:08	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:08	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:08	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	<1.05		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-605
Date Collected: 03/13/26 08:50
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-19
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 20:53	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 20:53	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 20:53	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 20:53	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 20:53	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 20:53	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 20:53	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 20:53	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 20:53	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 20:53	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 20:53	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 20:53	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 20:53	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 20:53	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 20:53	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 20:53	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 20:53	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 20:53	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 20:53	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 20:53	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 20:53	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 20:53	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 20:53	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 20:53	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 20:53	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 20:53	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 20:53	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 20:53	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 20:53	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 20:53	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 20:53	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 20:53	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 20:53	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 20:53	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 20:53	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 20:53	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 20:53	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 20:53	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 20:53	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 20:53	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 20:53	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 20:53	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 20:53	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 20:53	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 20:53	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 20:53	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 20:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*112*		*76 - 130*		*03/18/26 20:53*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-605

Date Collected: 03/13/26 08:50
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-19

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 20:53*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/18/26 20:53*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:11	1
Arsenic	**0.000743**	**J**	0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:11	1
Barium	**0.251**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:11	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:11	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:11	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:11	1
Cobalt	**0.00126**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:11	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:11	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:11	1
Nickel	**0.00588**		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:11	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:11	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:11	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:11	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:11	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:11	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.75**	**J**	1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-109ARR
Date Collected: 03/13/26 10:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-20
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 21:39	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 21:39	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 21:39	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 21:39	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 21:39	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 21:39	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 21:39	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 21:39	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 21:39	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 21:39	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 21:39	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 21:39	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 21:39	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 21:39	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 21:39	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 21:39	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 21:39	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 21:39	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 21:39	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 21:39	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 21:39	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 21:39	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 21:39	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 21:39	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 21:39	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 21:39	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 21:39	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 21:39	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 21:39	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 21:39	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 21:39	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 21:39	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 21:39	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 21:39	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 21:39	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 21:39	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 21:39	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 21:39	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 21:39	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 21:39	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 21:39	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 21:39	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 21:39	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 21:39	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 21:39	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 21:39	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 21:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*114*		*76 - 130*		*03/18/26 21:39*	*1*

Client Sample ID: MW-109ARR
Date Collected: 03/13/26 10:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-20
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/18/26 21:39*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/18/26 21:39*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:14	1
Arsenic	**0.0106**		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:14	1
Barium	**0.355**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:14	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:14	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:14	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:14	1
Cobalt	**0.00125**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:14	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:14	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:14	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:14	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:14	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:14	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:14	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:14	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:14	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**32.0**		15.0	8.40	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-105B
Date Collected: 03/13/26 11:15
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-21
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 21:16	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 21:16	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 21:16	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 21:16	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 21:16	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 21:16	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 21:16	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 21:16	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 21:16	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 21:16	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 21:16	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 21:16	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 21:16	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 21:16	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 21:16	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 21:16	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 21:16	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 21:16	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 21:16	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 21:16	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 21:16	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 21:16	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 21:16	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 21:16	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 21:16	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 21:16	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 21:16	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 21:16	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 21:16	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 21:16	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 21:16	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 21:16	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 21:16	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 21:16	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 21:16	1
Methylene chloride	<1.70	*+	5.00	1.70	ug/L			03/18/26 21:16	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 21:16	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 21:16	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 21:16	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 21:16	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 21:16	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 21:16	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 21:16	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 21:16	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 21:16	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 21:16	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 21:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*112*		*76 - 130*		*03/18/26 21:16*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-105B

Date Collected: 03/13/26 11:15
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-21

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/18/26 21:16*	*1*
4-Bromofluorobenzene (Surr)	*99*		*80 - 120*		*03/18/26 21:16*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:17	1
Arsenic	**0.00147**	**J**	0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:17	1
Barium	**0.186**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:17	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:17	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:17	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:17	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:17	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:17	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:17	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:17	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:17	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:17	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:17	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:17	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:17	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**2.63**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-105A
Date Collected: 03/13/26 12:20
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-22
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 05:59	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 05:59	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 05:59	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 05:59	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 05:59	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 05:59	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 05:59	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 05:59	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 05:59	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 05:59	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 05:59	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 05:59	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 05:59	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 05:59	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 05:59	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 05:59	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 05:59	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 05:59	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 05:59	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 05:59	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 05:59	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 05:59	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 05:59	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 05:59	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 05:59	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 05:59	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 05:59	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 05:59	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 05:59	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 05:59	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 05:59	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 05:59	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 05:59	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 05:59	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 05:59	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 05:59	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 05:59	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 05:59	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 05:59	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 05:59	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 05:59	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 05:59	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 05:59	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 05:59	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 05:59	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 05:59	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 05:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*111*		*76 - 130*		*03/19/26 05:59*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-105A

Date Collected: 03/13/26 12:20
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-22

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*80 - 120*		*03/19/26 05:59*	*1*
4-Bromofluorobenzene (Surr)	*100*		*80 - 120*		*03/19/26 05:59*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:20	1
Arsenic	**0.00708**		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:20	1
Barium	**0.285**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:20	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:20	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:20	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:20	1
Cobalt	**0.00532**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:20	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:20	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:20	1
Nickel	**0.0108**		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:20	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:20	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:20	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:20	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:20	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:20	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**14.6**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-3

Date Collected: 03/13/26 11:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-23

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 01:49	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 01:49	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 01:49	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 01:49	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 01:49	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 01:49	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 01:49	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 01:49	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 01:49	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 01:49	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 01:49	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 01:49	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 01:49	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 01:49	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 01:49	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 01:49	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 01:49	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 01:49	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 01:49	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 01:49	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 01:49	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 01:49	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 01:49	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 01:49	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 01:49	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 01:49	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 01:49	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 01:49	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 01:49	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 01:49	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 01:49	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 01:49	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 01:49	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 01:49	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 01:49	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 01:49	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 01:49	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 01:49	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 01:49	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 01:49	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 01:49	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 01:49	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 01:49	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 01:49	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 01:49	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 01:49	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 01:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*112*		*76 - 130*		*03/19/26 01:49*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: TB-3
Date Collected: 03/13/26 11:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-23
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 01:49*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/19/26 01:49*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-3
Date Collected: 03/13/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-24
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 02:57	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 02:57	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 02:57	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 02:57	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 02:57	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 02:57	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 02:57	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 02:57	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 02:57	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 02:57	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 02:57	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 02:57	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 02:57	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 02:57	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 02:57	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 02:57	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 02:57	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 02:57	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 02:57	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 02:57	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 02:57	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 02:57	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 02:57	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 02:57	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 02:57	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 02:57	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 02:57	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 02:57	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 02:57	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 02:57	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 02:57	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 02:57	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 02:57	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 02:57	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 02:57	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 02:57	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 02:57	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 02:57	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 02:57	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 02:57	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 02:57	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 02:57	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 02:57	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 02:57	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 02:57	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 02:57	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 02:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*114*		*76 - 130*		*03/19/26 02:57*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-3

Date Collected: 03/13/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-24

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/19/26 02:57*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 02:57*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:23	1
Arsenic	**0.00767**		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:23	1
Barium	**0.285**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:23	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:23	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:23	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:23	1
Cobalt	**0.00544**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:23	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:23	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:23	1
Nickel	**0.0109**		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:23	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:23	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:23	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:23	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:23	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:23	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**14.0**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-108B
Date Collected: 03/13/26 13:15
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-25
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 03:20	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 03:20	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 03:20	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 03:20	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 03:20	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 03:20	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 03:20	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 03:20	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 03:20	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 03:20	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 03:20	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 03:20	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 03:20	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 03:20	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 03:20	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 03:20	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 03:20	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 03:20	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 03:20	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 03:20	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 03:20	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 03:20	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 03:20	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 03:20	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 03:20	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 03:20	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 03:20	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 03:20	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 03:20	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 03:20	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 03:20	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 03:20	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 03:20	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 03:20	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 03:20	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 03:20	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 03:20	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 03:20	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 03:20	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 03:20	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 03:20	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 03:20	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 03:20	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 03:20	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 03:20	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 03:20	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 03:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*118*		*76 - 130*		*03/19/26 03:20*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-108B
Date Collected: 03/13/26 13:15
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-25
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 03:20*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 03:20*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:26	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:26	1
Barium	**0.179**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:26	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:26	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:26	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:26	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:26	1
Copper	**0.00328**	**J**	0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:26	1
Lead	**0.00327**		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:26	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:26	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:26	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:26	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:26	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:26	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:26	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	<1.05		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-114AR
Date Collected: 03/13/26 14:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-26
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 03:43	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 03:43	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 03:43	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 03:43	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 03:43	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 03:43	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 03:43	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 03:43	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 03:43	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 03:43	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 03:43	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 03:43	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 03:43	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 03:43	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 03:43	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 03:43	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 03:43	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 03:43	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 03:43	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 03:43	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 03:43	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 03:43	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 03:43	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 03:43	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 03:43	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 03:43	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 03:43	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 03:43	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 03:43	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 03:43	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 03:43	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 03:43	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 03:43	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 03:43	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 03:43	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 03:43	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 03:43	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 03:43	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 03:43	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 03:43	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 03:43	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 03:43	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 03:43	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 03:43	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 03:43	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 03:43	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 03:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/19/26 03:43*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-114AR

Date Collected: 03/13/26 14:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-26

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 03:43*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/19/26 03:43*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:29	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:29	1
Barium	**0.120**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:29	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:29	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:29	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:29	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:29	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:29	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:29	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:29	1
Selenium	**0.00166**	**J**	0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:29	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:29	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:29	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:29	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:29	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.13**	**J**	1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-114BR
Date Collected: 03/13/26 14:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-27
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 14:22	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 14:22	1
1,1,2,2-Tetrachloroethane	<0.350	*+	1.00	0.350	ug/L			03/19/26 14:22	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 14:22	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 14:22	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 14:22	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 14:22	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 14:22	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 14:22	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 14:22	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 14:22	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 14:22	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 14:22	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 14:22	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 14:22	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 14:22	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 14:22	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 14:22	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 14:22	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 14:22	1
Bromodichloromethane	<0.390	*+	1.00	0.390	ug/L			03/19/26 14:22	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 14:22	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 14:22	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 14:22	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 14:22	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 14:22	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 14:22	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 14:22	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 14:22	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 14:22	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 14:22	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 14:22	1
Dibromomethane	<0.330	*+	1.00	0.330	ug/L			03/19/26 14:22	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 14:22	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 14:22	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 14:22	1
Styrene	<0.370	*+	1.00	0.370	ug/L			03/19/26 14:22	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 14:22	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 14:22	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 14:22	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 14:22	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 14:22	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 14:22	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 14:22	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 14:22	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 14:22	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*116*		*76 - 130*		*03/19/26 14:22*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-114BR

Date Collected: 03/13/26 14:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-27

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*94*		*80 - 120*		*03/19/26 14:22*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 14:22*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:31	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:31	1
Barium	**0.197**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:31	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:31	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:31	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:31	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:31	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:31	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:31	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:31	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:31	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:31	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:31	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:31	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**4.25**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: OW-306AR
Date Collected: 03/13/26 15:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-28
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 14:45	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 14:45	1
1,1,2,2-Tetrachloroethane	<0.350	*+	1.00	0.350	ug/L			03/19/26 14:45	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 14:45	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 14:45	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 14:45	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 14:45	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 14:45	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 14:45	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 14:45	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 14:45	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 14:45	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 14:45	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 14:45	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 14:45	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 14:45	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 14:45	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 14:45	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 14:45	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 14:45	1
Bromodichloromethane	<0.390	*+	1.00	0.390	ug/L			03/19/26 14:45	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 14:45	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 14:45	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 14:45	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 14:45	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 14:45	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 14:45	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 14:45	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 14:45	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 14:45	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 14:45	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 14:45	1
Dibromomethane	<0.330	*+	1.00	0.330	ug/L			03/19/26 14:45	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 14:45	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 14:45	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 14:45	1
Styrene	<0.370	*+	1.00	0.370	ug/L			03/19/26 14:45	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 14:45	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 14:45	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 14:45	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 14:45	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 14:45	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 14:45	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 14:45	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 14:45	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 14:45	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 14:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*117*		*76 - 130*		*03/19/26 14:45*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: OW-306AR

Date Collected: 03/13/26 15:10
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-28

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*80 - 120*		*03/19/26 14:45*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/19/26 14:45*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:43	1
Arsenic	**0.000911**	**J**	0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:43	1
Barium	**0.135**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:43	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:43	1
Cadmium	**0.000109**	**J**	0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:43	1
Chromium	**0.00190**	**J**	0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:43	1
Cobalt	**0.000648**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:43	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:43	1
Lead	**0.000735**		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:43	1
Nickel	**0.00450**	**J**	0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:43	1
Selenium	**0.00157**	**J**	0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:43	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:43	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:43	1
Vanadium	**0.00314**	**J**	0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:43	1
Zinc	**0.0260**		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:43	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**37.4**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: OW-301A
Date Collected: 03/13/26 15:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-29
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 15:07	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 15:07	1
1,1,2,2-Tetrachloroethane	<0.350	*+	1.00	0.350	ug/L			03/19/26 15:07	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 15:07	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 15:07	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 15:07	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 15:07	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 15:07	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 15:07	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 15:07	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 15:07	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 15:07	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 15:07	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 15:07	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 15:07	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 15:07	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 15:07	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 15:07	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 15:07	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 15:07	1
Bromodichloromethane	<0.390	*+	1.00	0.390	ug/L			03/19/26 15:07	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 15:07	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 15:07	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 15:07	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 15:07	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 15:07	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 15:07	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 15:07	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 15:07	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 15:07	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 15:07	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 15:07	1
Dibromomethane	<0.330	*+	1.00	0.330	ug/L			03/19/26 15:07	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 15:07	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 15:07	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 15:07	1
Styrene	<0.370	*+	1.00	0.370	ug/L			03/19/26 15:07	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 15:07	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 15:07	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 15:07	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 15:07	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 15:07	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 15:07	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 15:07	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 15:07	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 15:07	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 15:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*116*		*76 - 130*		*03/19/26 15:07*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: OW-301A

Date Collected: 03/13/26 15:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-29

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/19/26 15:07*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 15:07*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:46	1
Arsenic	**0.00322**		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:46	1
Barium	**0.328**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:46	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:46	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:46	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:46	1
Cobalt	**0.000735**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:46	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:46	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:46	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:46	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:46	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:46	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:46	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:46	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:46	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**14.4**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-137A
Date Collected: 03/13/26 16:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-30
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 15:30	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 15:30	1
1,1,2,2-Tetrachloroethane	<0.350	*+	1.00	0.350	ug/L			03/19/26 15:30	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 15:30	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 15:30	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 15:30	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 15:30	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 15:30	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 15:30	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 15:30	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 15:30	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 15:30	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 15:30	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 15:30	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 15:30	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 15:30	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 15:30	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 15:30	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 15:30	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 15:30	1
Bromodichloromethane	<0.390	*+	1.00	0.390	ug/L			03/19/26 15:30	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 15:30	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 15:30	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 15:30	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 15:30	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 15:30	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 15:30	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 15:30	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 15:30	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 15:30	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 15:30	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 15:30	1
Dibromomethane	<0.330	*+	1.00	0.330	ug/L			03/19/26 15:30	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 15:30	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 15:30	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 15:30	1
Styrene	<0.370	*+	1.00	0.370	ug/L			03/19/26 15:30	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 15:30	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 15:30	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 15:30	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 15:30	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 15:30	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 15:30	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 15:30	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 15:30	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 15:30	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 15:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*112*		*76 - 130*		*03/19/26 15:30*	*1*

Client Sample ID: MW-137A
Date Collected: 03/13/26 16:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-30
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/19/26 15:30*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 15:30*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:49	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:49	1
Barium	**0.119**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:49	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:49	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:49	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:49	1
Cobalt	**0.000294**	**J**	0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:49	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:49	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:49	1
Nickel	**0.00338**	**J**	0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:49	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:49	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:49	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:49	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:49	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:49	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**5.00**		1.88	1.05	mg/L			03/18/26 10:18	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-501A
Date Collected: 03/12/26 10:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-31
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 04:05	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 04:05	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 04:05	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 04:05	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 04:05	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 04:05	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 04:05	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 04:05	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 04:05	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 04:05	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 04:05	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 04:05	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 04:05	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 04:05	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 04:05	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 04:05	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 04:05	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 04:05	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 04:05	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 04:05	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 04:05	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 04:05	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 04:05	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 04:05	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 04:05	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 04:05	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 04:05	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 04:05	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 04:05	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 04:05	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 04:05	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 04:05	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 04:05	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 04:05	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 04:05	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 04:05	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 04:05	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 04:05	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 04:05	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 04:05	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 04:05	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 04:05	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 04:05	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 04:05	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 04:05	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 04:05	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 04:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*117*		*76 - 130*		*03/19/26 04:05*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-501A

Date Collected: 03/12/26 10:40
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-31

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 04:05*	*1*
4-Bromofluorobenzene (Surr)	*100*		*80 - 120*		*03/19/26 04:05*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:52	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:52	1
Barium	**0.0758**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:52	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:52	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:52	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:52	1
Cobalt	**0.00272**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:52	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:52	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:52	1
Nickel	**0.00415**	**J**	0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:52	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:52	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:52	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:52	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:52	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:52	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**18.0**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-404A
Date Collected: 03/12/26 11:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-32
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 04:28	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 04:28	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 04:28	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 04:28	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 04:28	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 04:28	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 04:28	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 04:28	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 04:28	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 04:28	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 04:28	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 04:28	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 04:28	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 04:28	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 04:28	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 04:28	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 04:28	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 04:28	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 04:28	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 04:28	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 04:28	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 04:28	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 04:28	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 04:28	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 04:28	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 04:28	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 04:28	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 04:28	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 04:28	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 04:28	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 04:28	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 04:28	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 04:28	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 04:28	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 04:28	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 04:28	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 04:28	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 04:28	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 04:28	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 04:28	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 04:28	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 04:28	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 04:28	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 04:28	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 04:28	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 04:28	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 04:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*119*		*76 - 130*		*03/19/26 04:28*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-404A

Date Collected: 03/12/26 11:25
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-32

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*80 - 120*		*03/19/26 04:28*	*1*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/19/26 04:28*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:54	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:54	1
Barium	**0.0691**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:54	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:54	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:54	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:54	1
Cobalt	**0.00129**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:54	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:54	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:54	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:54	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:54	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:54	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:54	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:54	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:54	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**38.4**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-1
Date Collected: 03/12/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-33
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 04:51	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 04:51	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 04:51	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 04:51	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 04:51	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 04:51	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 04:51	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 04:51	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 04:51	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 04:51	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 04:51	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 04:51	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 04:51	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 04:51	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 04:51	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 04:51	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 04:51	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 04:51	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 04:51	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 04:51	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 04:51	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 04:51	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 04:51	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 04:51	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 04:51	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 04:51	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 04:51	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 04:51	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 04:51	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 04:51	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 04:51	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 04:51	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 04:51	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 04:51	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 04:51	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 04:51	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 04:51	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 04:51	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 04:51	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 04:51	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 04:51	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 04:51	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 04:51	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 04:51	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 04:51	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 04:51	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 04:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*117*		*76 - 130*		*03/19/26 04:51*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-1

Date Collected: 03/12/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-33

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*80 - 120*		*03/19/26 04:51*	*1*
4-Bromofluorobenzene (Surr)	*100*		*80 - 120*		*03/19/26 04:51*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 16:57	1
Arsenic	**0.000550**	**J**	0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 16:57	1
Barium	**0.0705**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 16:57	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 16:57	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 16:57	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 16:57	1
Cobalt	**0.00131**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 16:57	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 16:57	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 16:57	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 16:57	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 16:57	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 16:57	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 16:57	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 16:57	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 16:57	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**21.6**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-403A
Date Collected: 03/12/26 12:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-34
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 05:14	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 05:14	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 05:14	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 05:14	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 05:14	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 05:14	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 05:14	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 05:14	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 05:14	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 05:14	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 05:14	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 05:14	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 05:14	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 05:14	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 05:14	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 05:14	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 05:14	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 05:14	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 05:14	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 05:14	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 05:14	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 05:14	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 05:14	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 05:14	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 05:14	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 05:14	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 05:14	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 05:14	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 05:14	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 05:14	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 05:14	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 05:14	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 05:14	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 05:14	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 05:14	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 05:14	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 05:14	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 05:14	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 05:14	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 05:14	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 05:14	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 05:14	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 05:14	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 05:14	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 05:14	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 05:14	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 05:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*119*		*76 - 130*		*03/19/26 05:14*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-403A

Date Collected: 03/12/26 12:55
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-34

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/19/26 05:14*	*1*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*		*03/19/26 05:14*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 17:00	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 17:00	1
Barium	**0.175**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 17:00	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 17:00	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 17:00	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 17:00	1
Cobalt	**0.000630**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 17:00	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 17:00	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 17:00	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 17:00	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 17:00	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 17:00	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 17:00	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 17:00	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 17:00	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**1.25**	**J**	1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-402A
Date Collected: 03/12/26 13:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-35
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 05:37	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 05:37	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 05:37	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 05:37	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 05:37	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 05:37	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 05:37	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 05:37	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 05:37	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 05:37	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 05:37	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 05:37	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 05:37	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 05:37	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 05:37	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 05:37	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 05:37	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 05:37	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 05:37	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 05:37	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 05:37	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 05:37	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 05:37	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 05:37	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 05:37	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 05:37	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 05:37	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 05:37	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 05:37	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 05:37	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 05:37	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 05:37	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 05:37	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 05:37	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 05:37	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 05:37	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 05:37	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 05:37	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 05:37	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 05:37	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 05:37	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 05:37	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 05:37	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 05:37	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 05:37	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 05:37	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 05:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/19/26 05:37*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-402A

Date Collected: 03/12/26 13:30
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-35

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*94*		*80 - 120*		*03/19/26 05:37*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/19/26 05:37*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 17:03	1
Arsenic	**0.00144**	**J**	0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 17:03	1
Barium	**0.0614**		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 17:03	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 17:03	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 17:03	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 17:03	1
Cobalt	**0.000814**		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 17:03	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 17:03	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 17:03	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 17:03	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 17:03	1
Silver	<0.000500	*+	0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 17:03	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 17:03	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 17:03	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 17:03	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**5.50**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-401A
Date Collected: 03/12/26 14:05
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-36
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 06:22	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 06:22	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 06:22	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 06:22	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 06:22	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 06:22	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 06:22	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 06:22	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 06:22	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 06:22	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 06:22	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 06:22	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 06:22	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 06:22	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 06:22	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 06:22	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 06:22	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 06:22	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 06:22	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 06:22	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 06:22	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 06:22	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 06:22	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 06:22	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 06:22	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 06:22	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 06:22	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 06:22	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 06:22	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 06:22	1
cis-1,2-Dichloroethene	**1.11**		1.00	0.550	ug/L			03/19/26 06:22	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 06:22	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 06:22	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 06:22	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 06:22	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 06:22	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 06:22	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 06:22	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 06:22	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 06:22	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 06:22	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 06:22	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 06:22	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 06:22	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 06:22	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 06:22	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 06:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*115*		*76 - 130*		*03/19/26 06:22*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-401A

Date Collected: 03/12/26 14:05
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-36

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 06:22*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 06:22*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 08:10	03/19/26 18:15	1
Arsenic	**0.000611**	**J**	0.00200	0.000530	mg/L		03/18/26 08:10	03/19/26 18:15	1
Barium	**0.272**		0.00200	0.000660	mg/L		03/18/26 08:10	03/19/26 18:15	1
Beryllium	<0.000330	^+	0.00100	0.000330	mg/L		03/18/26 08:10	03/19/26 18:15	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 08:10	03/19/26 18:15	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 08:10	03/19/26 18:15	1
Cobalt	**0.00192**		0.000500	0.000170	mg/L		03/18/26 08:10	03/19/26 18:15	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 08:10	03/19/26 18:15	1
Lead	**0.000511**	**B**	0.000500	0.000330	mg/L		03/18/26 08:10	03/19/26 18:15	1
Nickel	**0.00284**	**J**	0.00500	0.00230	mg/L		03/18/26 08:10	03/19/26 18:15	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 08:10	03/19/26 18:15	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 08:10	03/19/26 18:15	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 08:10	03/19/26 18:15	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 08:10	03/19/26 18:15	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 08:10	03/19/26 18:15	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**3.75**		1.88	1.05	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-102A

Date Collected: 03/12/26 14:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-37

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 06:45	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 06:45	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 06:45	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 06:45	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 06:45	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 06:45	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 06:45	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 06:45	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 06:45	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 06:45	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 06:45	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 06:45	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 06:45	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 06:45	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 06:45	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 06:45	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 06:45	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 06:45	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 06:45	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 06:45	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 06:45	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 06:45	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 06:45	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 06:45	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 06:45	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 06:45	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 06:45	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 06:45	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 06:45	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 06:45	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 06:45	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 06:45	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 06:45	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 06:45	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 06:45	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 06:45	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 06:45	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 06:45	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 06:45	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 06:45	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 06:45	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 06:45	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 06:45	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 06:45	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 06:45	1
Vinyl chloride	**0.538**	**J**	1.00	0.430	ug/L			03/19/26 06:45	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 06:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*116*		*76 - 130*		*03/19/26 06:45*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-102A

Date Collected: 03/12/26 14:45
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-37

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*93*		*80 - 120*		*03/19/26 06:45*	*1*
4-Bromofluorobenzene (Surr)	*103*		*80 - 120*		*03/19/26 06:45*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 08:10	03/19/26 18:18	1
Arsenic	**0.0140**		0.00200	0.000530	mg/L		03/18/26 08:10	03/19/26 18:18	1
Barium	**0.409**		0.00200	0.000660	mg/L		03/18/26 08:10	03/19/26 18:18	1
Beryllium	<0.000330	^+	0.00100	0.000330	mg/L		03/18/26 08:10	03/19/26 18:18	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 08:10	03/19/26 18:18	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 08:10	03/19/26 18:18	1
Cobalt	**0.00197**		0.000500	0.000170	mg/L		03/18/26 08:10	03/19/26 18:18	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 08:10	03/19/26 18:18	1
Lead	**0.000367**	**J B**	0.000500	0.000330	mg/L		03/18/26 08:10	03/19/26 18:18	1
Nickel	**0.00337**	**J**	0.00500	0.00230	mg/L		03/18/26 08:10	03/19/26 18:18	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 08:10	03/19/26 18:18	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 08:10	03/19/26 18:18	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 08:10	03/19/26 18:18	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 08:10	03/19/26 18:18	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 08:10	03/19/26 18:18	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**51.0**		15.0	8.40	mg/L			03/18/26 09:07	1

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-2

Date Collected: 03/12/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-38

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 07:08	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 07:08	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 07:08	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 07:08	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 07:08	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 07:08	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 07:08	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 07:08	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 07:08	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 07:08	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 07:08	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 07:08	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 07:08	1
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 07:08	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 07:08	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 07:08	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 07:08	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 07:08	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 07:08	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 07:08	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 07:08	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 07:08	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 07:08	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 07:08	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 07:08	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 07:08	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 07:08	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 07:08	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 07:08	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 07:08	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 07:08	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 07:08	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 07:08	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 07:08	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 07:08	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 07:08	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 07:08	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 07:08	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 07:08	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 07:08	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 07:08	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 07:08	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 07:08	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 07:08	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 07:08	1
Vinyl chloride	**0.528**	**J**	1.00	0.430	ug/L			03/19/26 07:08	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 07:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*118*		*76 - 130*		*03/19/26 07:08*	*1*

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: Dup-2

Date Collected: 03/12/26 17:00
Date Received: 03/17/26 11:05

Lab Sample ID: 310-327569-38

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 07:08*	*1*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/19/26 07:08*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 08:10	03/19/26 18:20	1
Arsenic	**0.0131**		0.00200	0.000530	mg/L		03/18/26 08:10	03/19/26 18:20	1
Barium	**0.385**		0.00200	0.000660	mg/L		03/18/26 08:10	03/19/26 18:20	1
Beryllium	<0.000330	^+	0.00100	0.000330	mg/L		03/18/26 08:10	03/19/26 18:20	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 08:10	03/19/26 18:20	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 08:10	03/19/26 18:20	1
Cobalt	**0.00185**		0.000500	0.000170	mg/L		03/18/26 08:10	03/19/26 18:20	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 08:10	03/19/26 18:20	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 08:10	03/19/26 18:20	1
Nickel	**0.00319**	**J**	0.00500	0.00230	mg/L		03/18/26 08:10	03/19/26 18:20	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 08:10	03/19/26 18:20	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 08:10	03/19/26 18:20	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 08:10	03/19/26 18:20	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 08:10	03/19/26 18:20	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 08:10	03/19/26 18:20	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids (USGS I-3765-85)	**49.0**		15.0	8.40	mg/L			03/18/26 09:07	1

Client: HDR Inc
Job ID: 310-327569-1
Project/Site: DMASWA

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
^+	Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.
B	Compound was found in the blank and sample.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

General Chemistry

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Surrogate Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)		
		DBFM	TOL	BFB
Lab Sample ID	Client Sample ID	(76-130)	(80-120)	(80-120)
310-327569-1	MW-201A	111	94	101
310-327569-1 MS	MW-201A	99	96	97
310-327569-1 MSD	MW-201A	103	94	94
310-327569-2	MW-103A	115	93	102
310-327569-3	MW-202A	114	93	103
310-327569-4	MW-203A	117	92	102
310-327569-4	MW-203A	108	98	101
310-327569-5	MW-104A	110	93	103
310-327569-6	TB-2	113	93	107
310-327569-7	MW-204A	115	92	102
310-327569-8	MW-108AR	115	91	105
310-327569-9	GU-3	111	91	105
310-327569-10	P-120B	114	93	104
310-327569-11	P-504B	109	93	104
310-327569-12	TB-1	109	90	104
310-327569-13	MW-120AR	117	90	101
310-327569-14	P-503B	113	95	99
310-327569-14 MS	P-503B	101	96	96
310-327569-14 MSD	P-503B	98	96	99
310-327569-15	MW-505A	113	92	104
310-327569-16	MW-502A	111	93	102
310-327569-17	EQB-1	115	95	96
310-327569-18	MW-604	116	93	100
310-327569-19	MW-605	112	93	103
310-327569-20	MW-109ARR	114	93	103
310-327569-21	P-105B	112	92	99
310-327569-22	MW-105A	111	90	100
310-327569-23	TB-3	112	92	104
310-327569-24	Dup-3	114	93	102
310-327569-25	P-108B	118	92	102
310-327569-26	MW-114AR	115	92	104
310-327569-27	P-114BR	116	94	102
310-327569-28	OW-306AR	117	91	104
310-327569-29	OW-301A	116	93	102
310-327569-30	MW-137A	112	93	102
310-327569-31	MW-501A	117	92	100
310-327569-32	MW-404A	119	90	101
310-327569-33	Dup-1	117	90	100
310-327569-34	MW-403A	119	93	104
310-327569-35	MW-402A	115	94	103
310-327569-36	MW-401A	115	92	102
310-327569-37	MW-102A	116	93	103
310-327569-38	Dup-2	118	92	101
LCS 310-483498/7	Lab Control Sample	100	95	101
LCS 310-483498/8	Lab Control Sample	111	91	104
LCS 310-483500/7	Lab Control Sample	101	93	98
LCS 310-483500/8	Lab Control Sample	116	92	99
LCS 310-483630/7	Lab Control Sample	99	95	97
LCS 310-483630/8	Lab Control Sample	115	92	101

Surrogate Summary

Client: HDR Inc
Job ID: 310-327569-1
Project/Site: DMASWA

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)								
		DBFM	TOL	BFB						
Lab Sample ID	Client Sample ID	(76-130)	(80-120)	(80-120)						
LCS 310-483976/7	Lab Control Sample	97	100	100						
LCS 310-483976/8	Lab Control Sample	107	98	104						
MB 310-483498/6	Method Blank	110	92	105						
MB 310-483500/6	Method Blank	113	91	101						
MB 310-483630/6	Method Blank	112	92	102						
MB 310-483976/6	Method Blank	108	98	105						

Surrogate Legend

DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 310-483498/6
Matrix: Water
Analysis Batch: 483498

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/18/26 13:17	1
Acetone	<3.80		10.0	3.80	ug/L			03/18/26 13:17	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/18/26 13:17	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/18/26 13:17	1
Benzene	<0.220		0.500	0.220	ug/L			03/18/26 13:17	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/18/26 13:17	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/18/26 13:17	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/18/26 13:17	1
Bromoform	<2.60		5.00	2.60	ug/L			03/18/26 13:17	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/18/26 13:17	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/18/26 13:17	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/18/26 13:17	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/18/26 13:17	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/18/26 13:17	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/18/26 13:17	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/18/26 13:17	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/18/26 13:17	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/18/26 13:17	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/18/26 13:17	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/18/26 13:17	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/18/26 13:17	1
Chloroform	<1.30		3.00	1.30	ug/L			03/18/26 13:17	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/18/26 13:17	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/18/26 13:17	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/18/26 13:17	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/18/26 13:17	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/18/26 13:17	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/18/26 13:17	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/18/26 13:17	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/18/26 13:17	1
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/18/26 13:17	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/18/26 13:17	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/18/26 13:17	1
Styrene	<0.370		1.00	0.370	ug/L			03/18/26 13:17	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/18/26 13:17	1
Toluene	<0.430		1.00	0.430	ug/L			03/18/26 13:17	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/18/26 13:17	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/18/26 13:17	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/18/26 13:17	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/18/26 13:17	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/18/26 13:17	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/18/26 13:17	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/18/26 13:17	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/18/26 13:17	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/18/26 13:17	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/18/26 13:17	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/18/26 13:17	1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 310-483498/6
Matrix: Water
Analysis Batch: 483498

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*110*		*76 - 130*		*03/18/26 13:17*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/18/26 13:17*	*1*
4-Bromofluorobenzene (Surr)	*105*		*80 - 120*		*03/18/26 13:17*	*1*

Lab Sample ID: LCS 310-483498/7
Matrix: Water
Analysis Batch: 483498

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	40.0	50.53		ug/L		126	60 - 134
Acetone	40.0	45.63		ug/L		114	59 - 136
Acrylonitrile	200	240.7		ug/L		120	50 - 150
1,2-Dibromo-3-chloropropane	20.0	23.09		ug/L		115	62 - 132
Benzene	20.0	24.05		ug/L		120	71 - 125
1,2-Dibromoethane (EDB)	20.0	23.61		ug/L		118	74 - 122
Bromochloromethane	20.0	23.44		ug/L		117	69 - 131
Bromodichloromethane	20.0	24.42		ug/L		122	70 - 122
Bromoform	20.0	22.03		ug/L		110	62 - 122
1,2-Dichlorobenzene	20.0	21.97		ug/L		110	74 - 120
1,4-Dichlorobenzene	20.0	21.84		ug/L		109	72 - 120
Carbon disulfide	20.0	23.69		ug/L		118	58 - 137
1,1-Dichloroethane	20.0	23.93		ug/L		120	69 - 127
Carbon tetrachloride	20.0	26.20		ug/L		131	63 - 136
1,2-Dichloroethane	20.0	22.81		ug/L		114	68 - 125
Chlorobenzene	20.0	22.15		ug/L		111	74 - 120
1,1-Dichloroethene	20.0	24.96		ug/L		125	64 - 134
Chlorodibromomethane	20.0	23.03		ug/L		115	69 - 121
1,2-Dichloropropane	20.0	24.02		ug/L		120	72 - 128
Chloroform	20.0	22.88		ug/L		114	72 - 122
2-Hexanone	40.0	39.25		ug/L		98	62 - 139
cis-1,2-Dichloroethene	20.0	24.03		ug/L		120	72 - 123
cis-1,3-Dichloropropene	20.0	22.80		ug/L		114	72 - 123
4-Methyl-2-pentanone (MIBK)	40.0	39.04		ug/L		98	62 - 136
Dibromomethane	20.0	24.41		ug/L		122	72 - 122
Ethylbenzene	20.0	22.32		ug/L		112	75 - 120
Iodomethane	20.0	16.26		ug/L		81	18 - 150
1,1,1,2-Tetrachloroethane	20.0	22.59		ug/L		113	70 - 121
Methylene chloride	20.0	25.84	*+	ug/L		129	72 - 128
1,1,2,2-Tetrachloroethane	20.0	23.54		ug/L		118	70 - 122
Styrene	20.0	24.34		ug/L		122	74 - 122
Tetrachloroethene	20.0	23.99		ug/L		120	70 - 128
Toluene	20.0	21.47		ug/L		107	74 - 120
trans-1,2-Dichloroethene	20.0	24.56		ug/L		123	67 - 127
trans-1,3-Dichloropropene	20.0	22.52		ug/L		113	67 - 123
trans-1,4-Dichloro-2-butene	20.0	20.16		ug/L		101	50 - 150
1,1,1-Trichloroethane	20.0	25.44		ug/L		127	69 - 130
1,1,2-Trichloroethane	20.0	23.18		ug/L		116	75 - 121
Trichloroethene	20.0	25.36		ug/L		127	70 - 128

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483498/7
Matrix: Water
Analysis Batch: 483498

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,3-Trichloropropane	20.0	22.94		ug/L		115	70 - 122
Vinyl acetate	40.0	46.72		ug/L		117	50 - 150
Xylenes, Total	40.0	46.98		ug/L		117	74 - 121

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*100*		*76 - 130*
Toluene-d8 (Surr)	*95*		*80 - 120*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*

Lab Sample ID: LCS 310-483498/8
Matrix: Water
Analysis Batch: 483498

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromomethane	20.0	14.72		ug/L		74	33 - 138
Chloroethane	20.0	24.54		ug/L		123	59 - 139
Chloromethane	20.0	18.24		ug/L		91	52 - 146
Trichlorofluoromethane	20.0	25.27		ug/L		126	55 - 150
Vinyl chloride	20.0	24.97		ug/L		125	60 - 142

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*111*		*76 - 130*
Toluene-d8 (Surr)	*91*		*80 - 120*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*

Lab Sample ID: 310-327569-1 MS
Matrix: Water
Analysis Batch: 483498

Client Sample ID: MW-201A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	<3.40		40.0	35.74		ug/L		89	46 - 134
Acetone	<3.80		40.0	36.78		ug/L		92	39 - 141
Acrylonitrile	<2.20		200	174.7		ug/L		87	41 - 150
1,2-Dibromo-3-chloropropane	<1.20		20.0	15.93		ug/L		80	44 - 138
Benzene	<0.220		20.0	16.60		ug/L		83	48 - 125
1,2-Dibromoethane (EDB)	<0.340		20.0	16.69		ug/L		83	60 - 122
Bromochloromethane	<1.70		20.0	16.43		ug/L		82	55 - 131
Bromodichloromethane	<0.390		20.0	16.95		ug/L		85	53 - 122
Bromoform	<2.60		20.0	14.55		ug/L		73	47 - 122
1,2-Dichlorobenzene	<0.370		20.0	15.06		ug/L		75	60 - 120
1,4-Dichlorobenzene	<0.490		20.0	15.33		ug/L		77	58 - 120
Carbon disulfide	<0.450		20.0	16.34		ug/L		82	45 - 137
1,1-Dichloroethane	1.52		20.0	17.88		ug/L		82	53 - 127
Carbon tetrachloride	<0.650		20.0	16.43		ug/L		82	45 - 136
1,2-Dichloroethane	<0.890		20.0	16.58		ug/L		83	48 - 128
Chlorobenzene	<0.350		20.0	15.04		ug/L		75	59 - 120
1,1-Dichloroethene	<0.460		20.0	15.83		ug/L		79	51 - 134
Chlorodibromomethane	<1.50		20.0	16.23		ug/L		81	53 - 121

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 310-327569-1 MS
Matrix: Water
Analysis Batch: 483498

Client Sample ID: MW-201A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,2-Dichloropropane	<0.380		20.0	16.32		ug/L		82	59 - 128
Chloroform	<1.30		20.0	16.22		ug/L		81	52 - 122
2-Hexanone	<3.80		40.0	31.55		ug/L		79	46 - 141
cis-1,2-Dichloroethene	1.23		20.0	17.00		ug/L		79	51 - 123
cis-1,3-Dichloropropene	<1.20		20.0	15.63		ug/L		78	55 - 123
4-Methyl-2-pentanone (MIBK)	<3.50		40.0	28.88		ug/L		72	49 - 138
Dibromomethane	<0.330		20.0	17.63		ug/L		88	57 - 122
Ethylbenzene	<0.420		20.0	14.68		ug/L		73	53 - 120
Iodomethane	<2.60		20.0	10.42		ug/L		52	18 - 150
1,1,1,2-Tetrachloroethane	<0.380		20.0	15.70		ug/L		79	55 - 121
Methylene chloride	<1.70	*+	20.0	18.11		ug/L		91	59 - 128
1,1,2,2-Tetrachloroethane	<0.350		20.0	17.07		ug/L		85	55 - 123
Styrene	<0.370		20.0	16.30		ug/L		81	50 - 125
Tetrachloroethene	<0.480		20.0	13.88		ug/L		69	51 - 128
Toluene	<0.430		20.0	14.72		ug/L		74	52 - 120
trans-1,2-Dichloroethene	<0.410		20.0	15.99		ug/L		80	53 - 127
trans-1,3-Dichloropropene	<2.30		20.0	15.39		ug/L		77	50 - 123
trans-1,4-Dichloro-2-butene	<2.40		20.0	13.90		ug/L		70	28 - 150
1,1,1-Trichloroethane	<0.420		20.0	15.96		ug/L		80	53 - 130
1,1,2-Trichloroethane	<0.330		20.0	16.85		ug/L		84	60 - 121
Trichloroethene	<0.350		20.0	16.34		ug/L		82	50 - 128
1,2,3-Trichloropropane	<0.430		20.0	15.18		ug/L		76	56 - 122
Vinyl acetate	<7.10		40.0	33.89		ug/L		85	31 - 150
Xylenes, Total	<1.10		40.0	31.44		ug/L		79	50 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*99*		*76 - 130*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*97*		*80 - 120*

Lab Sample ID: 310-327569-1 MSD
Matrix: Water
Analysis Batch: 483498

Client Sample ID: MW-201A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	<3.40		40.0	34.24		ug/L		86	46 - 134	4	23
Acetone	<3.80		40.0	35.48		ug/L		89	39 - 141	4	23
Acrylonitrile	<2.20		200	167.1		ug/L		84	41 - 150	4	20
1,2-Dibromo-3-chloropropane	<1.20		20.0	14.59		ug/L		73	44 - 138	9	24
Benzene	<0.220		20.0	15.65		ug/L		78	48 - 125	6	20
1,2-Dibromoethane (EDB)	<0.340		20.0	15.00		ug/L		75	60 - 122	11	20
Bromochloromethane	<1.70		20.0	15.40		ug/L		77	55 - 131	6	21
Bromodichloromethane	<0.390		20.0	15.97		ug/L		80	53 - 122	6	20
Bromoform	<2.60		20.0	13.68		ug/L		68	47 - 122	6	20
1,2-Dichlorobenzene	<0.370		20.0	14.27		ug/L		71	60 - 120	5	20
1,4-Dichlorobenzene	<0.490		20.0	13.97		ug/L		70	58 - 120	9	20
Carbon disulfide	<0.450		20.0	14.57		ug/L		73	45 - 137	11	24
1,1-Dichloroethane	1.52		20.0	16.58		ug/L		75	53 - 127	8	20

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 310-327569-1 MSD
Matrix: Water
Analysis Batch: 483498

Client Sample ID: MW-201A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon tetrachloride	<0.650		20.0	15.69		ug/L		78	45 - 136	5	20
1,2-Dichloroethane	<0.890		20.0	15.93		ug/L		80	48 - 128	4	20
Chlorobenzene	<0.350		20.0	13.86		ug/L		69	59 - 120	8	20
1,1-Dichloroethene	<0.460		20.0	15.14		ug/L		76	51 - 134	4	20
Chlorodibromomethane	<1.50		20.0	14.74		ug/L		74	53 - 121	10	20
1,2-Dichloropropane	<0.380		20.0	16.28		ug/L		81	59 - 128	0	20
Chloroform	<1.30		20.0	14.91		ug/L		75	52 - 122	8	20
2-Hexanone	<3.80		40.0	31.27		ug/L		78	46 - 141	1	20
cis-1,2-Dichloroethene	1.23		20.0	15.97		ug/L		74	51 - 123	6	20
cis-1,3-Dichloropropene	<1.20		20.0	14.25		ug/L		71	55 - 123	9	20
4-Methyl-2-pentanone (MIBK)	<3.50		40.0	27.56		ug/L		69	49 - 138	5	20
Dibromomethane	<0.330		20.0	15.92		ug/L		80	57 - 122	10	20
Ethylbenzene	<0.420		20.0	13.70		ug/L		69	53 - 120	7	20
Iodomethane	<2.60		20.0	10.95		ug/L		55	18 - 150	5	32
1,1,1,2-Tetrachloroethane	<0.380		20.0	13.81		ug/L		69	55 - 121	13	20
Methylene chloride	<1.70	*+	20.0	16.80		ug/L		84	59 - 128	7	20
1,1,2,2-Tetrachloroethane	<0.350		20.0	15.25		ug/L		76	55 - 123	11	20
Styrene	<0.370		20.0	14.66		ug/L		73	50 - 125	11	20
Tetrachloroethene	<0.480		20.0	13.31		ug/L		67	51 - 128	4	20
Toluene	<0.430		20.0	13.51		ug/L		68	52 - 120	9	20
trans-1,2-Dichloroethene	<0.410		20.0	15.20		ug/L		76	53 - 127	5	20
trans-1,3-Dichloropropene	<2.30		20.0	14.09		ug/L		70	50 - 123	9	20
trans-1,4-Dichloro-2-butene	<2.40		20.0	12.91		ug/L		65	28 - 150	7	24
1,1,1-Trichloroethane	<0.420		20.0	15.01		ug/L		75	53 - 130	6	20
1,1,2-Trichloroethane	<0.330		20.0	14.99		ug/L		75	60 - 121	12	20
Trichloroethene	<0.350		20.0	15.01		ug/L		75	50 - 128	8	20
1,2,3-Trichloropropane	<0.430		20.0	15.10		ug/L		76	56 - 122	1	21
Vinyl acetate	<7.10		40.0	33.60		ug/L		84	31 - 150	1	25
Xylenes, Total	<1.10		40.0	29.11		ug/L		73	50 - 122	8	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*103*		*76 - 130*
Toluene-d8 (Surr)	*94*		*80 - 120*
4-Bromofluorobenzene (Surr)	*94*		*80 - 120*

Lab Sample ID: MB 310-483500/6
Matrix: Water
Analysis Batch: 483500

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 00:40	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 00:40	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 00:40	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 00:40	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 00:40	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 00:40	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 00:40	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 00:40	1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 310-483500/6
Matrix: Water
Analysis Batch: 483500

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 00:40	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 00:40	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 00:40	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 00:40	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 00:40	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 00:40	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 00:40	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 00:40	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 00:40	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 00:40	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 00:40	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 00:40	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 00:40	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 00:40	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 00:40	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 00:40	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 00:40	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 00:40	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 00:40	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 00:40	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 00:40	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 00:40	1
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 00:40	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 00:40	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 00:40	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 00:40	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 00:40	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 00:40	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 00:40	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 00:40	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 00:40	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 00:40	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 00:40	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 00:40	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 00:40	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 00:40	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 00:40	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 00:40	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 00:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*113*		*76 - 130*		*03/19/26 00:40*	*1*
Toluene-d8 (Surr)	*91*		*80 - 120*		*03/19/26 00:40*	*1*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*		*03/19/26 00:40*	*1*

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483500/7
Matrix: Water
Analysis Batch: 483500

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	40.0	48.09		ug/L		120	60 - 134
Acetone	40.0	46.19		ug/L		115	59 - 136
Acrylonitrile	200	221.2		ug/L		111	50 - 150
1,2-Dibromo-3-chloropropane	20.0	19.32		ug/L		97	62 - 132
Benzene	20.0	21.06		ug/L		105	71 - 125
1,2-Dibromoethane (EDB)	20.0	20.06		ug/L		100	74 - 122
Bromochloromethane	20.0	20.46		ug/L		102	69 - 131
Bromodichloromethane	20.0	21.48		ug/L		107	70 - 122
Bromoform	20.0	18.14		ug/L		91	62 - 122
1,2-Dichlorobenzene	20.0	18.54		ug/L		93	74 - 120
1,4-Dichlorobenzene	20.0	18.63		ug/L		93	72 - 120
Carbon disulfide	20.0	19.92		ug/L		100	58 - 137
1,1-Dichloroethane	20.0	20.89		ug/L		104	69 - 127
Carbon tetrachloride	20.0	22.34		ug/L		112	63 - 136
1,2-Dichloroethane	20.0	21.13		ug/L		106	68 - 125
Chlorobenzene	20.0	18.72		ug/L		94	74 - 120
1,1-Dichloroethene	20.0	20.90		ug/L		105	64 - 134
Chlorodibromomethane	20.0	19.67		ug/L		98	69 - 121
1,2-Dichloropropane	20.0	20.95		ug/L		105	72 - 128
Chloroform	20.0	20.25		ug/L		101	72 - 122
2-Hexanone	40.0	39.10		ug/L		98	62 - 139
cis-1,2-Dichloroethene	20.0	20.72		ug/L		104	72 - 123
cis-1,3-Dichloropropene	20.0	18.86		ug/L		94	72 - 123
4-Methyl-2-pentanone (MIBK)	40.0	35.23		ug/L		88	62 - 136
Dibromomethane	20.0	21.39		ug/L		107	72 - 122
Ethylbenzene	20.0	18.76		ug/L		94	75 - 120
Iodomethane	20.0	12.10		ug/L		61	18 - 150
1,1,1,2-Tetrachloroethane	20.0	19.42		ug/L		97	70 - 121
Methylene chloride	20.0	22.60		ug/L		113	72 - 128
1,1,2,2-Tetrachloroethane	20.0	20.49		ug/L		102	70 - 122
Styrene	20.0	20.32		ug/L		102	74 - 122
Tetrachloroethene	20.0	18.54		ug/L		93	70 - 128
Toluene	20.0	18.24		ug/L		91	74 - 120
trans-1,2-Dichloroethene	20.0	20.94		ug/L		105	67 - 127
trans-1,3-Dichloropropene	20.0	18.98		ug/L		95	67 - 123
trans-1,4-Dichloro-2-butene	20.0	17.59		ug/L		88	50 - 150
1,1,1-Trichloroethane	20.0	21.37		ug/L		107	69 - 130
1,1,2-Trichloroethane	20.0	19.89		ug/L		99	75 - 121
Trichloroethene	20.0	21.45		ug/L		107	70 - 128
1,2,3-Trichloropropane	20.0	20.55		ug/L		103	70 - 122
Vinyl acetate	40.0	42.14		ug/L		105	50 - 150
Xylenes, Total	40.0	38.59		ug/L		96	74 - 121

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*101*		*76 - 130*
Toluene-d8 (Surr)	*93*		*80 - 120*
4-Bromofluorobenzene (Surr)	*98*		*80 - 120*

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483500/8
Matrix: Water
Analysis Batch: 483500

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromomethane			20.0	16.35		ug/L		82	33 - 138		
Chloroethane			20.0	25.86		ug/L		129	59 - 139		
Chloromethane			20.0	21.67		ug/L		108	52 - 146		
Trichlorofluoromethane			20.0	25.78		ug/L		129	55 - 150		
Vinyl chloride			20.0	25.95		ug/L		130	60 - 142		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*116*		*76 - 130*
Toluene-d8 (Surr)	*92*		*80 - 120*
4-Bromofluorobenzene (Surr)	*99*		*80 - 120*

Lab Sample ID: 310-327569-14 MS
Matrix: Water
Analysis Batch: 483500

Client Sample ID: P-503B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
2-Butanone (MEK)	<3.40		40.0	45.33		ug/L		113	46 - 134		
Acetone	<3.80		40.0	47.99		ug/L		120	39 - 141		
Acrylonitrile	<2.20		200	216.5		ug/L		108	41 - 150		
1,2-Dibromo-3-chloropropane	<1.20		20.0	17.74		ug/L		89	44 - 138		
Benzene	<0.220		20.0	20.69		ug/L		103	48 - 125		
1,2-Dibromoethane (EDB)	<0.340		20.0	20.18		ug/L		101	60 - 122		
Bromochloromethane	<1.70		20.0	20.47		ug/L		102	55 - 131		
Bromodichloromethane	<0.390		20.0	21.56		ug/L		108	53 - 122		
Bromoform	<2.60		20.0	17.20		ug/L		86	47 - 122		
1,2-Dichlorobenzene	<0.370		20.0	17.79		ug/L		89	60 - 120		
1,4-Dichlorobenzene	<0.490		20.0	18.07		ug/L		90	58 - 120		
Carbon disulfide	<0.450		20.0	20.00		ug/L		100	45 - 137		
1,1-Dichloroethane	<0.400		20.0	20.96		ug/L		105	53 - 127		
Carbon tetrachloride	<0.650		20.0	20.42		ug/L		102	45 - 136		
1,2-Dichloroethane	<0.890		20.0	20.67		ug/L		103	48 - 128		
Chlorobenzene	<0.350		20.0	18.28		ug/L		91	59 - 120		
1,1-Dichloroethene	<0.460		20.0	19.83		ug/L		99	51 - 134		
Chlorodibromomethane	<1.50		20.0	19.08		ug/L		95	53 - 121		
1,2-Dichloropropane	<0.380		20.0	20.53		ug/L		103	59 - 128		
Chloroform	<1.30		20.0	19.85		ug/L		99	52 - 122		
2-Hexanone	<3.80		40.0	37.54		ug/L		94	46 - 141		
cis-1,2-Dichloroethene	<0.550		20.0	20.41		ug/L		102	51 - 123		
cis-1,3-Dichloropropene	<1.20		20.0	18.53		ug/L		93	55 - 123		
4-Methyl-2-pentanone (MIBK)	<3.50		40.0	33.19		ug/L		83	49 - 138		
Dibromomethane	<0.330		20.0	21.66		ug/L		108	57 - 122		
Ethylbenzene	<0.420		20.0	17.91		ug/L		90	53 - 120		
Iodomethane	<2.60		20.0	13.96		ug/L		70	18 - 150		
1,1,1,2-Tetrachloroethane	<0.380		20.0	19.02		ug/L		95	55 - 121		
Methylene chloride	<1.70		20.0	23.46		ug/L		117	59 - 128		
1,1,2,2-Tetrachloroethane	<0.350		20.0	19.76		ug/L		99	55 - 123		
Styrene	<0.370		20.0	19.91		ug/L		100	50 - 125		
Tetrachloroethene	<0.480		20.0	16.82		ug/L		84	51 - 128		

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 310-327569-14 MS
Matrix: Water
Analysis Batch: 483500

Client Sample ID: P-503B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	<0.430		20.0	18.26		ug/L		91	52 - 120
trans-1,2-Dichloroethene	<0.410		20.0	20.45		ug/L		102	53 - 127
trans-1,3-Dichloropropene	<2.30		20.0	18.32		ug/L		92	50 - 123
trans-1,4-Dichloro-2-butene	<2.40		20.0	15.51		ug/L		78	28 - 150
1,1,1-Trichloroethane	<0.420		20.0	19.84		ug/L		99	53 - 130
1,1,2-Trichloroethane	<0.330		20.0	19.63		ug/L		98	60 - 121
Trichloroethene	<0.350		20.0	20.27		ug/L		101	50 - 128
1,2,3-Trichloropropane	<0.430		20.0	19.60		ug/L		98	56 - 122
Vinyl acetate	<7.10		40.0	38.67		ug/L		97	31 - 150
Xylenes, Total	<1.10		40.0	36.60		ug/L		92	50 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*101*		*76 - 130*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*96*		*80 - 120*

Lab Sample ID: 310-327569-14 MSD
Matrix: Water
Analysis Batch: 483500

Client Sample ID: P-503B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	<3.40		40.0	44.65		ug/L		112	46 - 134	2	23
Acetone	<3.80		40.0	47.56		ug/L		119	39 - 141	1	23
Acrylonitrile	<2.20		200	215.0		ug/L		108	41 - 150	1	20
1,2-Dibromo-3-chloropropane	<1.20		20.0	20.15		ug/L		101	44 - 138	13	24
Benzene	<0.220		20.0	20.12		ug/L		101	48 - 125	3	20
1,2-Dibromoethane (EDB)	<0.340		20.0	20.39		ug/L		102	60 - 122	1	20
Bromochloromethane	<1.70		20.0	19.21		ug/L		96	55 - 131	6	21
Bromodichloromethane	<0.390		20.0	20.90		ug/L		104	53 - 122	3	20
Bromoform	<2.60		20.0	17.94		ug/L		90	47 - 122	4	20
1,2-Dichlorobenzene	<0.370		20.0	18.93		ug/L		95	60 - 120	6	20
1,4-Dichlorobenzene	<0.490		20.0	18.43		ug/L		92	58 - 120	2	20
Carbon disulfide	<0.450		20.0	17.75		ug/L		89	45 - 137	12	24
1,1-Dichloroethane	<0.400		20.0	20.62		ug/L		103	53 - 127	2	20
Carbon tetrachloride	<0.650		20.0	19.65		ug/L		98	45 - 136	4	20
1,2-Dichloroethane	<0.890		20.0	20.77		ug/L		104	48 - 128	1	20
Chlorobenzene	<0.350		20.0	18.36		ug/L		92	59 - 120	0	20
1,1-Dichloroethene	<0.460		20.0	19.56		ug/L		98	51 - 134	1	20
Chlorodibromomethane	<1.50		20.0	19.09		ug/L		95	53 - 121	0	20
1,2-Dichloropropane	<0.380		20.0	20.50		ug/L		103	59 - 128	0	20
Chloroform	<1.30		20.0	19.26		ug/L		96	52 - 122	3	20
2-Hexanone	<3.80		40.0	38.12		ug/L		95	46 - 141	2	20
cis-1,2-Dichloroethene	<0.550		20.0	19.36		ug/L		97	51 - 123	5	20
cis-1,3-Dichloropropene	<1.20		20.0	18.21		ug/L		91	55 - 123	2	20
4-Methyl-2-pentanone (MIBK)	<3.50		40.0	34.26		ug/L		86	49 - 138	3	20
Dibromomethane	<0.330		20.0	20.71		ug/L		104	57 - 122	5	20
Ethylbenzene	<0.420		20.0	17.73		ug/L		89	53 - 120	1	20
Iodomethane	<2.60		20.0	14.15		ug/L		71	18 - 150	1	32

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 310-327569-14 MSD
Matrix: Water
Analysis Batch: 483500

Client Sample ID: P-503B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	<0.380		20.0	18.04		ug/L		90	55 - 121	5	20
Methylene chloride	<1.70		20.0	22.10		ug/L		110	59 - 128	6	20
1,1,2,2-Tetrachloroethane	<0.350		20.0	20.24		ug/L		101	55 - 123	2	20
Styrene	<0.370		20.0	19.61		ug/L		98	50 - 125	2	20
Tetrachloroethene	<0.480		20.0	16.49		ug/L		82	51 - 128	2	20
Toluene	<0.430		20.0	17.88		ug/L		89	52 - 120	2	20
trans-1,2-Dichloroethene	<0.410		20.0	18.91		ug/L		95	53 - 127	8	20
trans-1,3-Dichloropropene	<2.30		20.0	18.61		ug/L		93	50 - 123	2	20
trans-1,4-Dichloro-2-butene	<2.40		20.0	15.95		ug/L		80	28 - 150	3	24
1,1,1-Trichloroethane	<0.420		20.0	19.93		ug/L		100	53 - 130	0	20
1,1,2-Trichloroethane	<0.330		20.0	20.10		ug/L		101	60 - 121	2	20
Trichloroethene	<0.350		20.0	20.05		ug/L		100	50 - 128	1	20
1,2,3-Trichloropropane	<0.430		20.0	18.12		ug/L		91	56 - 122	8	21
Vinyl acetate	<7.10		40.0	40.09		ug/L		100	31 - 150	4	25
Xylenes, Total	<1.10		40.0	36.19		ug/L		90	50 - 122	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*98*		*76 - 130*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*99*		*80 - 120*

Lab Sample ID: MB 310-483630/6
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	<3.40		10.0	3.40	ug/L			03/19/26 13:13	1
Acetone	<3.80		10.0	3.80	ug/L			03/19/26 13:13	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/19/26 13:13	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/19/26 13:13	1
Benzene	<0.220		0.500	0.220	ug/L			03/19/26 13:13	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/19/26 13:13	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/19/26 13:13	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/19/26 13:13	1
Bromoform	<2.60		5.00	2.60	ug/L			03/19/26 13:13	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/19/26 13:13	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/19/26 13:13	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/19/26 13:13	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/19/26 13:13	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/19/26 13:13	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/19/26 13:13	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/19/26 13:13	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/19/26 13:13	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/19/26 13:13	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/19/26 13:13	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/19/26 13:13	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/19/26 13:13	1
Chloroform	<1.30		3.00	1.30	ug/L			03/19/26 13:13	1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 310-483630/6
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Hexanone	<3.80		10.0	3.80	ug/L			03/19/26 13:13	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/19/26 13:13	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/19/26 13:13	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/19/26 13:13	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/19/26 13:13	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/19/26 13:13	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/19/26 13:13	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/19/26 13:13	1
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/19/26 13:13	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/19/26 13:13	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/19/26 13:13	1
Styrene	<0.370		1.00	0.370	ug/L			03/19/26 13:13	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/19/26 13:13	1
Toluene	<0.430		1.00	0.430	ug/L			03/19/26 13:13	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/19/26 13:13	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/19/26 13:13	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/19/26 13:13	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/19/26 13:13	1
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/19/26 13:13	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/19/26 13:13	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/19/26 13:13	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/19/26 13:13	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/19/26 13:13	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/19/26 13:13	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/19/26 13:13	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*112*		*76 - 130*		*03/19/26 13:13*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*03/19/26 13:13*	*1*
4-Bromofluorobenzene (Surr)	*102*		*80 - 120*		*03/19/26 13:13*	*1*

Lab Sample ID: LCS 310-483630/7
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	40.0	51.31		ug/L		128	60 - 134
Acetone	40.0	49.19		ug/L		123	59 - 136
Acrylonitrile	200	250.4		ug/L		125	50 - 150
1,2-Dibromo-3-chloropropane	20.0	23.28		ug/L		116	62 - 132
Benzene	20.0	24.15		ug/L		121	71 - 125
1,2-Dibromoethane (EDB)	20.0	23.06		ug/L		115	74 - 122
Bromochloromethane	20.0	22.36		ug/L		112	69 - 131
Bromodichloromethane	20.0	25.12	*+	ug/L		126	70 - 122
Bromoform	20.0	21.59		ug/L		108	62 - 122
1,2-Dichlorobenzene	20.0	21.87		ug/L		109	74 - 120
1,4-Dichlorobenzene	20.0	22.03		ug/L		110	72 - 120
Carbon disulfide	20.0	23.80		ug/L		119	58 - 137

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483630/7
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1-Dichloroethane	20.0	24.47		ug/L		122	69 - 127
Carbon tetrachloride	20.0	26.46		ug/L		132	63 - 136
1,2-Dichloroethane	20.0	24.33		ug/L		122	68 - 125
Chlorobenzene	20.0	22.27		ug/L		111	74 - 120
1,1-Dichloroethene	20.0	24.65		ug/L		123	64 - 134
Chlorodibromomethane	20.0	23.18		ug/L		116	69 - 121
1,2-Dichloropropane	20.0	24.42		ug/L		122	72 - 128
Chloroform	20.0	23.25		ug/L		116	72 - 122
2-Hexanone	40.0	45.22		ug/L		113	62 - 139
cis-1,2-Dichloroethene	20.0	23.63		ug/L		118	72 - 123
cis-1,3-Dichloropropene	20.0	23.31		ug/L		117	72 - 123
4-Methyl-2-pentanone (MIBK)	40.0	41.14		ug/L		103	62 - 136
Dibromomethane	20.0	25.13	*+	ug/L		126	72 - 122
Ethylbenzene	20.0	22.52		ug/L		113	75 - 120
Iodomethane	20.0	14.36		ug/L		72	18 - 150
1,1,1,2-Tetrachloroethane	20.0	22.92		ug/L		115	70 - 121
Methylene chloride	20.0	25.62		ug/L		128	72 - 128
1,1,2,2-Tetrachloroethane	20.0	24.67	*+	ug/L		123	70 - 122
Styrene	20.0	24.58	*+	ug/L		123	74 - 122
Tetrachloroethene	20.0	22.56		ug/L		113	70 - 128
Toluene	20.0	21.97		ug/L		110	74 - 120
trans-1,2-Dichloroethene	20.0	24.28		ug/L		121	67 - 127
trans-1,3-Dichloropropene	20.0	22.49		ug/L		112	67 - 123
trans-1,4-Dichloro-2-butene	20.0	21.49		ug/L		107	50 - 150
1,1,1-Trichloroethane	20.0	25.63		ug/L		128	69 - 130
1,1,2-Trichloroethane	20.0	23.42		ug/L		117	75 - 121
Trichloroethene	20.0	25.19		ug/L		126	70 - 128
1,2,3-Trichloropropane	20.0	22.48		ug/L		112	70 - 122
Vinyl acetate	40.0	47.16		ug/L		118	50 - 150
Xylenes, Total	40.0	46.19		ug/L		115	74 - 121

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*99*		*76 - 130*
Toluene-d8 (Surr)	*95*		*80 - 120*
4-Bromofluorobenzene (Surr)	*97*		*80 - 120*

Lab Sample ID: LCS 310-483630/8
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromomethane	20.0	16.39		ug/L		82	33 - 138
Chloroethane	20.0	25.60		ug/L		128	59 - 139
Chloromethane	20.0	23.38		ug/L		117	52 - 146
Trichlorofluoromethane	20.0	27.38		ug/L		137	55 - 150
Vinyl chloride	20.0	26.50		ug/L		132	60 - 142

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483630/8
Matrix: Water
Analysis Batch: 483630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Dibromofluoromethane (Surr)	*115*		*76 - 130*
Toluene-d8 (Surr)	*92*		*80 - 120*
4-Bromofluorobenzene (Surr)	*101*		*80 - 120*

Lab Sample ID: MB 310-483976/6
Matrix: Water
Analysis Batch: 483976

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<3.80		10.0	3.80	ug/L			03/24/26 14:35	1
Acrylonitrile	<2.20		5.00	2.20	ug/L			03/24/26 14:35	1
1,2-Dibromo-3-chloropropane	<1.20		5.00	1.20	ug/L			03/24/26 14:35	1
Benzene	<0.220		0.500	0.220	ug/L			03/24/26 14:35	1
1,2-Dibromoethane (EDB)	<0.340		1.00	0.340	ug/L			03/24/26 14:35	1
Bromochloromethane	<1.70		5.00	1.70	ug/L			03/24/26 14:35	1
Bromodichloromethane	<0.390		1.00	0.390	ug/L			03/24/26 14:35	1
Bromoform	<2.60		5.00	2.60	ug/L			03/24/26 14:35	1
1,2-Dichlorobenzene	<0.370		1.00	0.370	ug/L			03/24/26 14:35	1
Bromomethane	<1.10		4.00	1.10	ug/L			03/24/26 14:35	1
1,4-Dichlorobenzene	<0.490		1.00	0.490	ug/L			03/24/26 14:35	1
Carbon disulfide	<0.450		1.00	0.450	ug/L			03/24/26 14:35	1
1,1-Dichloroethane	<0.400		1.00	0.400	ug/L			03/24/26 14:35	1
Carbon tetrachloride	<0.650		2.00	0.650	ug/L			03/24/26 14:35	1
1,2-Dichloroethane	<0.890		1.00	0.890	ug/L			03/24/26 14:35	1
Chlorobenzene	<0.350		1.00	0.350	ug/L			03/24/26 14:35	1
1,1-Dichloroethene	<0.460		2.00	0.460	ug/L			03/24/26 14:35	1
Chlorodibromomethane	<1.50		5.00	1.50	ug/L			03/24/26 14:35	1
1,2-Dichloropropane	<0.380		1.00	0.380	ug/L			03/24/26 14:35	1
Chloroethane	<0.900		4.00	0.900	ug/L			03/24/26 14:35	1
Chloroform	<1.30		3.00	1.30	ug/L			03/24/26 14:35	1
2-Hexanone	<3.80		10.0	3.80	ug/L			03/24/26 14:35	1
Chloromethane	<0.610		3.00	0.610	ug/L			03/24/26 14:35	1
cis-1,2-Dichloroethene	<0.550		1.00	0.550	ug/L			03/24/26 14:35	1
cis-1,3-Dichloropropene	<1.20		5.00	1.20	ug/L			03/24/26 14:35	1
4-Methyl-2-pentanone (MIBK)	<3.50		10.0	3.50	ug/L			03/24/26 14:35	1
Dibromomethane	<0.330		1.00	0.330	ug/L			03/24/26 14:35	1
Ethylbenzene	<0.420		1.00	0.420	ug/L			03/24/26 14:35	1
Iodomethane	<2.60		10.0	2.60	ug/L			03/24/26 14:35	1
1,1,1,2-Tetrachloroethane	<0.380		1.00	0.380	ug/L			03/24/26 14:35	1
Methylene chloride	<1.70		5.00	1.70	ug/L			03/24/26 14:35	1
1,1,2,2-Tetrachloroethane	<0.350		1.00	0.350	ug/L			03/24/26 14:35	1
Styrene	<0.370		1.00	0.370	ug/L			03/24/26 14:35	1
Tetrachloroethene	<0.480		1.00	0.480	ug/L			03/24/26 14:35	1
Toluene	<0.430		1.00	0.430	ug/L			03/24/26 14:35	1
trans-1,2-Dichloroethene	<0.410		1.00	0.410	ug/L			03/24/26 14:35	1
trans-1,3-Dichloropropene	<2.30		5.00	2.30	ug/L			03/24/26 14:35	1
trans-1,4-Dichloro-2-butene	<2.40		10.0	2.40	ug/L			03/24/26 14:35	1
1,1,1-Trichloroethane	<0.420		1.00	0.420	ug/L			03/24/26 14:35	1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 310-483976/6
Matrix: Water
Analysis Batch: 483976

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2-Trichloroethane	<0.330		1.00	0.330	ug/L			03/24/26 14:35	1
Trichloroethene	<0.350		1.00	0.350	ug/L			03/24/26 14:35	1
Trichlorofluoromethane	<0.470		4.00	0.470	ug/L			03/24/26 14:35	1
1,2,3-Trichloropropane	<0.430		1.00	0.430	ug/L			03/24/26 14:35	1
Vinyl acetate	<7.10		10.0	7.10	ug/L			03/24/26 14:35	1
Vinyl chloride	<0.430		1.00	0.430	ug/L			03/24/26 14:35	1
Xylenes, Total	<1.10		3.00	1.10	ug/L			03/24/26 14:35	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Dibromofluoromethane (Surr)	*108*		*76 - 130*		*03/24/26 14:35*	*1*
Toluene-d8 (Surr)	*98*		*80 - 120*		*03/24/26 14:35*	*1*
4-Bromofluorobenzene (Surr)	*105*		*80 - 120*		*03/24/26 14:35*	*1*

Lab Sample ID: LCS 310-483976/7
Matrix: Water
Analysis Batch: 483976

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Acetone	40.0	38.36		ug/L		96	59 - 136
Acrylonitrile	200	188.5		ug/L		94	50 - 150
1,2-Dibromo-3-chloropropane	20.0	22.40		ug/L		112	62 - 132
Benzene	20.0	18.47		ug/L		92	71 - 125
1,2-Dibromoethane (EDB)	20.0	20.13		ug/L		101	74 - 122
Bromochloromethane	20.0	18.83		ug/L		94	69 - 131
Bromodichloromethane	20.0	18.05		ug/L		90	70 - 122
Bromoform	20.0	19.62		ug/L		98	62 - 122
1,2-Dichlorobenzene	20.0	19.13		ug/L		96	74 - 120
1,4-Dichlorobenzene	20.0	18.92		ug/L		95	72 - 120
Carbon disulfide	20.0	20.34		ug/L		102	58 - 137
1,1-Dichloroethane	20.0	18.36		ug/L		92	69 - 127
Carbon tetrachloride	20.0	19.89		ug/L		99	63 - 136
1,2-Dichloroethane	20.0	18.79		ug/L		94	68 - 125
Chlorobenzene	20.0	18.69		ug/L		93	74 - 120
1,1-Dichloroethene	20.0	18.84		ug/L		94	64 - 134
Chlorodibromomethane	20.0	18.85		ug/L		94	69 - 121
1,2-Dichloropropane	20.0	18.38		ug/L		92	72 - 128
Chloroform	20.0	19.31		ug/L		97	72 - 122
2-Hexanone	40.0	41.81		ug/L		105	62 - 139
cis-1,2-Dichloroethene	20.0	18.21		ug/L		91	72 - 123
cis-1,3-Dichloropropene	20.0	19.41		ug/L		97	72 - 123
4-Methyl-2-pentanone (MIBK)	40.0	39.51		ug/L		99	62 - 136
Dibromomethane	20.0	18.79		ug/L		94	72 - 122
Ethylbenzene	20.0	19.27		ug/L		96	75 - 120
Iodomethane	20.0	15.27		ug/L		76	18 - 150
1,1,1,2-Tetrachloroethane	20.0	20.28		ug/L		101	70 - 121
Methylene chloride	20.0	18.50		ug/L		92	72 - 128
1,1,2,2-Tetrachloroethane	20.0	21.09		ug/L		105	70 - 122
Styrene	20.0	19.68		ug/L		98	74 - 122

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 310-483976/7
Matrix: Water
Analysis Batch: 483976

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Tetrachloroethene	20.0	19.60		ug/L		98	70 - 128
Toluene	20.0	18.40		ug/L		92	74 - 120
trans-1,2-Dichloroethene	20.0	18.21		ug/L		91	67 - 127
trans-1,3-Dichloropropene	20.0	19.77		ug/L		99	67 - 123
trans-1,4-Dichloro-2-butene	20.0	20.97		ug/L		105	50 - 150
1,1,1-Trichloroethane	20.0	19.54		ug/L		98	69 - 130
1,1,2-Trichloroethane	20.0	20.71		ug/L		104	75 - 121
Trichloroethene	20.0	18.43		ug/L		92	70 - 128
1,2,3-Trichloropropane	20.0	20.82		ug/L		104	70 - 122
Vinyl acetate	40.0	37.46		ug/L		94	50 - 150
Xylenes, Total	40.0	39.50		ug/L		99	74 - 121

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*97*		*76 - 130*
Toluene-d8 (Surr)	*100*		*80 - 120*
4-Bromofluorobenzene (Surr)	*100*		*80 - 120*

Lab Sample ID: LCS 310-483976/8
Matrix: Water
Analysis Batch: 483976

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromomethane	20.0	14.34		ug/L		72	33 - 138
Chloroethane	20.0	16.47		ug/L		82	59 - 139
Chloromethane	20.0	16.27		ug/L		81	52 - 146
Trichlorofluoromethane	20.0	16.90		ug/L		84	55 - 150
Vinyl chloride	20.0	16.65		ug/L		83	60 - 142

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Dibromofluoromethane (Surr)	*107*		*76 - 130*
Toluene-d8 (Surr)	*98*		*80 - 120*
4-Bromofluorobenzene (Surr)	*104*		*80 - 120*

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 310-483384/1-A
Matrix: Water
Analysis Batch: 483829

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 483384

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:10	03/20/26 19:34	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:10	03/20/26 19:34	1
Barium	<0.000660		0.00200	0.000660	mg/L		03/18/26 09:10	03/20/26 19:34	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:10	03/20/26 19:34	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:10	03/20/26 19:34	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:10	03/20/26 19:34	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:10	03/20/26 19:34	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:10	03/20/26 19:34	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 310-483384/1-A
Matrix: Water
Analysis Batch: 483829

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 483384

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:10	03/20/26 19:34	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:10	03/20/26 19:34	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:10	03/20/26 19:34	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:10	03/20/26 19:34	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:10	03/20/26 19:34	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:10	03/20/26 19:34	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:10	03/20/26 19:34	1

Lab Sample ID: LCS 310-483384/2-A
Matrix: Water
Analysis Batch: 483829

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 483384

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.200	0.1932		mg/L		97	80 - 120
Arsenic	0.200	0.1794		mg/L		90	80 - 120
Barium	0.100	0.09375		mg/L		94	80 - 120
Beryllium	0.100	0.09106		mg/L		91	80 - 120
Cadmium	0.100	0.09688		mg/L		97	80 - 120
Chromium	0.100	0.09249		mg/L		92	80 - 120
Cobalt	0.100	0.09177		mg/L		92	80 - 120
Copper	0.200	0.1836		mg/L		92	80 - 120
Lead	0.200	0.2096		mg/L		105	80 - 120
Nickel	0.200	0.1882		mg/L		94	80 - 120
Selenium	0.400	0.3615		mg/L		90	80 - 120
Silver	0.100	0.1133		mg/L		113	80 - 120
Thallium	0.100	0.1101		mg/L		110	80 - 120
Vanadium	0.100	0.09288		mg/L		93	80 - 120
Zinc	0.200	0.1768		mg/L		88	80 - 120

Lab Sample ID: 310-327569-5 DU
Matrix: Water
Analysis Batch: 483829

Client Sample ID: MW-104A
Prep Type: Total/NA
Prep Batch: 483384

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Antimony	<0.00100		<0.00100		mg/L		NC	20
Arsenic	0.00447		0.004239		mg/L		5	20
Barium	0.427		0.4013		mg/L		6	20
Cadmium	<0.000100		<0.000100		mg/L		NC	20
Chromium	<0.00180		<0.00180		mg/L		NC	20
Cobalt	0.00260		0.002465		mg/L		5	20
Copper	<0.00320		<0.00320		mg/L		NC	20
Lead	<0.000330		<0.000330		mg/L		NC	20
Nickel	0.00510		0.004700	J	mg/L		8	20
Selenium	<0.00140		<0.00140		mg/L		NC	20
Silver	<0.000500		<0.000500		mg/L		NC	20
Thallium	<0.000570		<0.000570		mg/L		NC	20
Vanadium	<0.00170		<0.00170		mg/L		NC	20
Zinc	<0.0130		<0.0130		mg/L		NC	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 310-327569-5 DU
Matrix: Water
Analysis Batch: 483929

Client Sample ID: MW-104A
Prep Type: Total/NA
Prep Batch: 483384

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Beryllium	<0.000330		<0.000330		mg/L		NC	20

Lab Sample ID: MB 310-483385/1-A
Matrix: Water
Analysis Batch: 483829

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 483385

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 09:15	03/20/26 15:46	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 09:15	03/20/26 15:46	1
Barium	<0.000660		0.00200	0.000660	mg/L		03/18/26 09:15	03/20/26 15:46	1
Beryllium	<0.000330		0.00100	0.000330	mg/L		03/18/26 09:15	03/20/26 15:46	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 09:15	03/20/26 15:46	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 09:15	03/20/26 15:46	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 09:15	03/20/26 15:46	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 09:15	03/20/26 15:46	1
Lead	<0.000330		0.000500	0.000330	mg/L		03/18/26 09:15	03/20/26 15:46	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 09:15	03/20/26 15:46	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 09:15	03/20/26 15:46	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 09:15	03/20/26 15:46	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 09:15	03/20/26 15:46	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 09:15	03/20/26 15:46	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 09:15	03/20/26 15:46	1

Lab Sample ID: LCS 310-483385/2-A
Matrix: Water
Analysis Batch: 483829

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 483385

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.200	0.2133		mg/L		107	80 - 120
Arsenic	0.200	0.2063		mg/L		103	80 - 120
Barium	0.100	0.1032		mg/L		103	80 - 120
Beryllium	0.100	0.1101		mg/L		110	80 - 120
Cadmium	0.100	0.1068		mg/L		107	80 - 120
Chromium	0.100	0.1059		mg/L		106	80 - 120
Cobalt	0.100	0.09879		mg/L		99	80 - 120
Copper	0.200	0.2179		mg/L		109	80 - 120
Lead	0.200	0.2214		mg/L		111	80 - 120
Nickel	0.200	0.2181		mg/L		109	80 - 120
Selenium	0.400	0.4118		mg/L		103	80 - 120
Silver	0.100	0.1252	*+	mg/L		125	80 - 120
Thallium	0.100	0.1102		mg/L		110	80 - 120
Vanadium	0.100	0.1063		mg/L		106	80 - 120
Zinc	0.200	0.2036		mg/L		102	80 - 120

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 310-327569-16 MS — **Client Sample ID: MW-502A**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 483829 — **Prep Batch: 483385**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	<0.00100		0.200	0.1968		mg/L		98	75 - 125
Arsenic	<0.000530		0.200	0.1874		mg/L		94	75 - 125
Barium	0.0257		0.100	0.1143		mg/L		89	75 - 125
Beryllium	<0.000330		0.100	0.09897		mg/L		99	75 - 125
Cadmium	<0.000100		0.100	0.09331		mg/L		93	75 - 125
Chromium	<0.00180		0.100	0.09324		mg/L		93	75 - 125
Cobalt	0.000422	J	0.100	0.08440		mg/L		84	75 - 125
Copper	<0.00320		0.200	0.1879		mg/L		94	75 - 125
Lead	<0.000330		0.200	0.1905		mg/L		95	75 - 125
Nickel	<0.00230		0.200	0.1848		mg/L		92	75 - 125
Selenium	<0.00140		0.400	0.3808		mg/L		95	75 - 125
Silver	<0.000500	*+	0.100	0.1126		mg/L		113	75 - 125
Thallium	<0.000570		0.100	0.09102		mg/L		91	75 - 125
Vanadium	<0.00170		0.100	0.09581		mg/L		96	75 - 125
Zinc	<0.0130		0.200	0.1778		mg/L		89	75 - 125

Lab Sample ID: 310-327569-16 MSD — **Client Sample ID: MW-502A**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 483829 — **Prep Batch: 483385**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	<0.00100		0.200	0.2156		mg/L		108	75 - 125	9	20
Arsenic	<0.000530		0.200	0.2018		mg/L		101	75 - 125	7	20
Barium	0.0257		0.100	0.1264		mg/L		101	75 - 125	10	20
Beryllium	<0.000330		0.100	0.1063		mg/L		106	75 - 125	7	20
Cadmium	<0.000100		0.100	0.1013		mg/L		101	75 - 125	8	20
Chromium	<0.00180		0.100	0.1014		mg/L		101	75 - 125	8	20
Cobalt	0.000422	J	0.100	0.09140		mg/L		91	75 - 125	8	20
Copper	<0.00320		0.200	0.2048		mg/L		102	75 - 125	9	20
Lead	<0.000330		0.200	0.2052		mg/L		103	75 - 125	7	20
Nickel	<0.00230		0.200	0.2012		mg/L		101	75 - 125	9	20
Selenium	<0.00140		0.400	0.4030		mg/L		101	75 - 125	6	20
Silver	<0.000500	*+	0.100	0.1207		mg/L		121	75 - 125	7	20
Thallium	<0.000570		0.100	0.09782		mg/L		98	75 - 125	7	20
Vanadium	<0.00170		0.100	0.1035		mg/L		103	75 - 125	8	20
Zinc	<0.0130		0.200	0.1945		mg/L		97	75 - 125	9	20

Lab Sample ID: 310-327569-27 DU — **Client Sample ID: P-114BR**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 483829 — **Prep Batch: 483385**

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Antimony	<0.00100		<0.00100		mg/L		NC	20
Arsenic	<0.000530		<0.000530		mg/L		NC	20
Barium	0.197		0.2026		mg/L		3	20
Beryllium	<0.000330		<0.000330		mg/L		NC	20
Cadmium	<0.000100		<0.000100		mg/L		NC	20
Chromium	<0.00180		<0.00180		mg/L		NC	20
Cobalt	<0.000170		<0.000170		mg/L		NC	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 310-327569-27 DU
Matrix: Water
Analysis Batch: 483829

Client Sample ID: P-114BR
Prep Type: Total/NA
Prep Batch: 483385

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Copper	<0.00320		<0.00320		mg/L		NC	20
Lead	<0.000330		<0.000330		mg/L		NC	20
Nickel	<0.00230		<0.00230		mg/L		NC	20
Selenium	<0.00140		<0.00140		mg/L		NC	20
Silver	<0.000500	*+	<0.000500	*+	mg/L		NC	20
Thallium	<0.000570		<0.000570		mg/L		NC	20
Vanadium	<0.00170		<0.00170		mg/L		NC	20
Zinc	<0.0130		<0.0130		mg/L		NC	20

Lab Sample ID: MB 310-483440/1-A
Matrix: Water
Analysis Batch: 483730

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 483440

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	<0.00100		0.00200	0.00100	mg/L		03/18/26 08:10	03/19/26 17:57	1
Arsenic	<0.000530		0.00200	0.000530	mg/L		03/18/26 08:10	03/19/26 17:57	1
Barium	<0.000660		0.00200	0.000660	mg/L		03/18/26 08:10	03/19/26 17:57	1
Beryllium	<0.000330	^+	0.00100	0.000330	mg/L		03/18/26 08:10	03/19/26 17:57	1
Cadmium	<0.000100		0.000200	0.000100	mg/L		03/18/26 08:10	03/19/26 17:57	1
Chromium	<0.00180		0.00500	0.00180	mg/L		03/18/26 08:10	03/19/26 17:57	1
Cobalt	<0.000170		0.000500	0.000170	mg/L		03/18/26 08:10	03/19/26 17:57	1
Copper	<0.00320		0.00500	0.00320	mg/L		03/18/26 08:10	03/19/26 17:57	1
Lead	0.0004740	J	0.000500	0.000330	mg/L		03/18/26 08:10	03/19/26 17:57	1
Nickel	<0.00230		0.00500	0.00230	mg/L		03/18/26 08:10	03/19/26 17:57	1
Selenium	<0.00140		0.00500	0.00140	mg/L		03/18/26 08:10	03/19/26 17:57	1
Silver	<0.000500		0.00100	0.000500	mg/L		03/18/26 08:10	03/19/26 17:57	1
Thallium	<0.000570		0.00100	0.000570	mg/L		03/18/26 08:10	03/19/26 17:57	1
Vanadium	<0.00170		0.00500	0.00170	mg/L		03/18/26 08:10	03/19/26 17:57	1
Zinc	<0.0130		0.0200	0.0130	mg/L		03/18/26 08:10	03/19/26 17:57	1

Lab Sample ID: LCS 310-483440/2-A
Matrix: Water
Analysis Batch: 483730

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 483440

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.200	0.2093		mg/L		105	80 - 120
Arsenic	0.200	0.1834		mg/L		92	80 - 120
Barium	0.100	0.09616		mg/L		96	80 - 120
Beryllium	0.100	0.1023	^+	mg/L		102	80 - 120
Cadmium	0.100	0.09509		mg/L		95	80 - 120
Chromium	0.100	0.09694		mg/L		97	80 - 120
Cobalt	0.100	0.09489		mg/L		95	80 - 120
Copper	0.200	0.1876		mg/L		94	80 - 120
Lead	0.200	0.1953		mg/L		98	80 - 120
Nickel	0.200	0.1916		mg/L		96	80 - 120
Selenium	0.400	0.3649		mg/L		91	80 - 120
Silver	0.100	0.1162		mg/L		116	80 - 120
Thallium	0.100	0.09260		mg/L		93	80 - 120
Vanadium	0.100	0.09441		mg/L		94	80 - 120

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 310-483440/2-A
Matrix: Water
Analysis Batch: 483730

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 483440

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Zinc			0.200	0.1823		mg/L		91	80 - 120		

Method: I-3765-85 - Residue, Non-filterable (TSS)

Lab Sample ID: MB 310-483449/1
Matrix: Water
Analysis Batch: 483449

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	<2.80		5.00	2.80	mg/L			03/18/26 09:07	1

Lab Sample ID: LCS 310-483449/2
Matrix: Water
Analysis Batch: 483449

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Total Suspended Solids			100	100.0		mg/L		100	82 - 117		

Lab Sample ID: 310-327569-38 DU
Matrix: Water
Analysis Batch: 483449

Client Sample ID: Dup-2
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Total Suspended Solids	49.0			51.00		mg/L				4	35

Lab Sample ID: MB 310-483468/1
Matrix: Water
Analysis Batch: 483468

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	<2.80		5.00	2.80	mg/L			03/18/26 10:18	1

Lab Sample ID: LCS 310-483468/2
Matrix: Water
Analysis Batch: 483468

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Total Suspended Solids			100	94.00		mg/L		94	82 - 117		

Lab Sample ID: 310-327569-20 DU
Matrix: Water
Analysis Batch: 483468

Client Sample ID: MW-109ARR
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Total Suspended Solids	32.0			26.00		mg/L				21	35

GC/MS VOA

Analysis Batch: 483498

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-1	MW-201A	Total/NA	Water	8260D	
310-327569-2	MW-103A	Total/NA	Water	8260D	
310-327569-3	MW-202A	Total/NA	Water	8260D	
310-327569-4	MW-203A	Total/NA	Water	8260D	
310-327569-5	MW-104A	Total/NA	Water	8260D	
310-327569-6	TB-2	Total/NA	Water	8260D	
310-327569-7	MW-204A	Total/NA	Water	8260D	
310-327569-8	MW-108AR	Total/NA	Water	8260D	
310-327569-9	GU-3	Total/NA	Water	8260D	
310-327569-10	P-120B	Total/NA	Water	8260D	
310-327569-11	P-504B	Total/NA	Water	8260D	
310-327569-12	TB-1	Total/NA	Water	8260D	
310-327569-13	MW-120AR	Total/NA	Water	8260D	
310-327569-15	MW-505A	Total/NA	Water	8260D	
310-327569-16	MW-502A	Total/NA	Water	8260D	
310-327569-17	EQB-1	Total/NA	Water	8260D	
310-327569-18	MW-604	Total/NA	Water	8260D	
310-327569-19	MW-605	Total/NA	Water	8260D	
310-327569-20	MW-109ARR	Total/NA	Water	8260D	
310-327569-21	P-105B	Total/NA	Water	8260D	
MB 310-483498/6	Method Blank	Total/NA	Water	8260D	
LCS 310-483498/7	Lab Control Sample	Total/NA	Water	8260D	
LCS 310-483498/8	Lab Control Sample	Total/NA	Water	8260D	
310-327569-1 MS	MW-201A	Total/NA	Water	8260D	
310-327569-1 MSD	MW-201A	Total/NA	Water	8260D	

Analysis Batch: 483500

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-14	P-503B	Total/NA	Water	8260D	
310-327569-22	MW-105A	Total/NA	Water	8260D	
310-327569-23	TB-3	Total/NA	Water	8260D	
310-327569-24	Dup-3	Total/NA	Water	8260D	
310-327569-25	P-108B	Total/NA	Water	8260D	
310-327569-26	MW-114AR	Total/NA	Water	8260D	
310-327569-31	MW-501A	Total/NA	Water	8260D	
310-327569-32	MW-404A	Total/NA	Water	8260D	
310-327569-33	Dup-1	Total/NA	Water	8260D	
310-327569-34	MW-403A	Total/NA	Water	8260D	
310-327569-35	MW-402A	Total/NA	Water	8260D	
310-327569-36	MW-401A	Total/NA	Water	8260D	
310-327569-37	MW-102A	Total/NA	Water	8260D	
310-327569-38	Dup-2	Total/NA	Water	8260D	
MB 310-483500/6	Method Blank	Total/NA	Water	8260D	
LCS 310-483500/7	Lab Control Sample	Total/NA	Water	8260D	
LCS 310-483500/8	Lab Control Sample	Total/NA	Water	8260D	
310-327569-14 MS	P-503B	Total/NA	Water	8260D	
310-327569-14 MSD	P-503B	Total/NA	Water	8260D	

Analysis Batch: 483630

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-27	P-114BR	Total/NA	Water	8260D	

GC/MS VOA (Continued)

Analysis Batch: 483630 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-28	OW-306AR	Total/NA	Water	8260D	
310-327569-29	OW-301A	Total/NA	Water	8260D	
310-327569-30	MW-137A	Total/NA	Water	8260D	
MB 310-483630/6	Method Blank	Total/NA	Water	8260D	
LCS 310-483630/7	Lab Control Sample	Total/NA	Water	8260D	
LCS 310-483630/8	Lab Control Sample	Total/NA	Water	8260D	

Analysis Batch: 483976

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-4	MW-203A	Total/NA	Water	8260D	
MB 310-483976/6	Method Blank	Total/NA	Water	8260D	
LCS 310-483976/7	Lab Control Sample	Total/NA	Water	8260D	
LCS 310-483976/8	Lab Control Sample	Total/NA	Water	8260D	

Metals

Prep Batch: 483384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-1	MW-201A	Total/NA	Water	3005A	
310-327569-2	MW-103A	Total/NA	Water	3005A	
310-327569-3	MW-202A	Total/NA	Water	3005A	
310-327569-4	MW-203A	Total/NA	Water	3005A	
310-327569-5	MW-104A	Total/NA	Water	3005A	
310-327569-7	MW-204A	Total/NA	Water	3005A	
310-327569-8	MW-108AR	Total/NA	Water	3005A	
310-327569-9	GU-3	Total/NA	Water	3005A	
310-327569-10	P-120B	Total/NA	Water	3005A	
310-327569-11	P-504B	Total/NA	Water	3005A	
310-327569-13	MW-120AR	Total/NA	Water	3005A	
310-327569-14	P-503B	Total/NA	Water	3005A	
310-327569-15	MW-505A	Total/NA	Water	3005A	
MB 310-483384/1-A	Method Blank	Total/NA	Water	3005A	
LCS 310-483384/2-A	Lab Control Sample	Total/NA	Water	3005A	
310-327569-5 DU	MW-104A	Total/NA	Water	3005A	

Prep Batch: 483385

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-16	MW-502A	Total/NA	Water	3005A	
310-327569-17	EQB-1	Total/NA	Water	3005A	
310-327569-18	MW-604	Total/NA	Water	3005A	
310-327569-19	MW-605	Total/NA	Water	3005A	
310-327569-20	MW-109ARR	Total/NA	Water	3005A	
310-327569-21	P-105B	Total/NA	Water	3005A	
310-327569-22	MW-105A	Total/NA	Water	3005A	
310-327569-24	Dup-3	Total/NA	Water	3005A	
310-327569-25	P-108B	Total/NA	Water	3005A	
310-327569-26	MW-114AR	Total/NA	Water	3005A	
310-327569-27	P-114BR	Total/NA	Water	3005A	
310-327569-28	OW-306AR	Total/NA	Water	3005A	
310-327569-29	OW-301A	Total/NA	Water	3005A	
310-327569-30	MW-137A	Total/NA	Water	3005A	

Metals (Continued)

Prep Batch: 483385 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-31	MW-501A	Total/NA	Water	3005A	
310-327569-32	MW-404A	Total/NA	Water	3005A	
310-327569-33	Dup-1	Total/NA	Water	3005A	
310-327569-34	MW-403A	Total/NA	Water	3005A	
310-327569-35	MW-402A	Total/NA	Water	3005A	
MB 310-483385/1-A	Method Blank	Total/NA	Water	3005A	
LCS 310-483385/2-A	Lab Control Sample	Total/NA	Water	3005A	
310-327569-16 MS	MW-502A	Total/NA	Water	3005A	
310-327569-16 MSD	MW-502A	Total/NA	Water	3005A	
310-327569-27 DU	P-114BR	Total/NA	Water	3005A	

Prep Batch: 483440

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-36	MW-401A	Total/NA	Water	3005A	
310-327569-37	MW-102A	Total/NA	Water	3005A	
310-327569-38	Dup-2	Total/NA	Water	3005A	
MB 310-483440/1-A	Method Blank	Total/NA	Water	3005A	
LCS 310-483440/2-A	Lab Control Sample	Total/NA	Water	3005A	

Analysis Batch: 483730

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-36	MW-401A	Total/NA	Water	6020B	483440
310-327569-37	MW-102A	Total/NA	Water	6020B	483440
310-327569-38	Dup-2	Total/NA	Water	6020B	483440
MB 310-483440/1-A	Method Blank	Total/NA	Water	6020B	483440
LCS 310-483440/2-A	Lab Control Sample	Total/NA	Water	6020B	483440

Analysis Batch: 483829

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-1	MW-201A	Total/NA	Water	6020B	483384
310-327569-2	MW-103A	Total/NA	Water	6020B	483384
310-327569-3	MW-202A	Total/NA	Water	6020B	483384
310-327569-4	MW-203A	Total/NA	Water	6020B	483384
310-327569-5	MW-104A	Total/NA	Water	6020B	483384
310-327569-7	MW-204A	Total/NA	Water	6020B	483384
310-327569-8	MW-108AR	Total/NA	Water	6020B	483384
310-327569-9	GU-3	Total/NA	Water	6020B	483384
310-327569-10	P-120B	Total/NA	Water	6020B	483384
310-327569-11	P-504B	Total/NA	Water	6020B	483384
310-327569-13	MW-120AR	Total/NA	Water	6020B	483384
310-327569-14	P-503B	Total/NA	Water	6020B	483384
310-327569-15	MW-505A	Total/NA	Water	6020B	483384
310-327569-16	MW-502A	Total/NA	Water	6020B	483385
310-327569-17	EQB-1	Total/NA	Water	6020B	483385
310-327569-18	MW-604	Total/NA	Water	6020B	483385
310-327569-19	MW-605	Total/NA	Water	6020B	483385
310-327569-20	MW-109ARR	Total/NA	Water	6020B	483385
310-327569-21	P-105B	Total/NA	Water	6020B	483385
310-327569-22	MW-105A	Total/NA	Water	6020B	483385
310-327569-24	Dup-3	Total/NA	Water	6020B	483385
310-327569-25	P-108B	Total/NA	Water	6020B	483385

Metals (Continued)

Analysis Batch: 483829 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-26	MW-114AR	Total/NA	Water	6020B	483385
310-327569-27	P-114BR	Total/NA	Water	6020B	483385
310-327569-28	OW-306AR	Total/NA	Water	6020B	483385
310-327569-29	OW-301A	Total/NA	Water	6020B	483385
310-327569-30	MW-137A	Total/NA	Water	6020B	483385
310-327569-31	MW-501A	Total/NA	Water	6020B	483385
310-327569-32	MW-404A	Total/NA	Water	6020B	483385
310-327569-33	Dup-1	Total/NA	Water	6020B	483385
310-327569-34	MW-403A	Total/NA	Water	6020B	483385
310-327569-35	MW-402A	Total/NA	Water	6020B	483385
MB 310-483384/1-A	Method Blank	Total/NA	Water	6020B	483384
MB 310-483385/1-A	Method Blank	Total/NA	Water	6020B	483385
LCS 310-483384/2-A	Lab Control Sample	Total/NA	Water	6020B	483384
LCS 310-483385/2-A	Lab Control Sample	Total/NA	Water	6020B	483385
310-327569-16 MS	MW-502A	Total/NA	Water	6020B	483385
310-327569-16 MSD	MW-502A	Total/NA	Water	6020B	483385
310-327569-5 DU	MW-104A	Total/NA	Water	6020B	483384
310-327569-27 DU	P-114BR	Total/NA	Water	6020B	483385

Analysis Batch: 483929

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-2	MW-103A	Total/NA	Water	6020B	483384
310-327569-3	MW-202A	Total/NA	Water	6020B	483384
310-327569-4	MW-203A	Total/NA	Water	6020B	483384
310-327569-5	MW-104A	Total/NA	Water	6020B	483384
310-327569-7	MW-204A	Total/NA	Water	6020B	483384
310-327569-8	MW-108AR	Total/NA	Water	6020B	483384
310-327569-9	GU-3	Total/NA	Water	6020B	483384
310-327569-10	P-120B	Total/NA	Water	6020B	483384
310-327569-11	P-504B	Total/NA	Water	6020B	483384
310-327569-13	MW-120AR	Total/NA	Water	6020B	483384
310-327569-14	P-503B	Total/NA	Water	6020B	483384
310-327569-15	MW-505A	Total/NA	Water	6020B	483384
310-327569-5 DU	MW-104A	Total/NA	Water	6020B	483384

General Chemistry

Analysis Batch: 483449

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-1	MW-201A	Total/NA	Water	I-3765-85	
310-327569-2	MW-103A	Total/NA	Water	I-3765-85	
310-327569-3	MW-202A	Total/NA	Water	I-3765-85	
310-327569-4	MW-203A	Total/NA	Water	I-3765-85	
310-327569-5	MW-104A	Total/NA	Water	I-3765-85	
310-327569-7	MW-204A	Total/NA	Water	I-3765-85	
310-327569-9	GU-3	Total/NA	Water	I-3765-85	
310-327569-10	P-120B	Total/NA	Water	I-3765-85	
310-327569-14	P-503B	Total/NA	Water	I-3765-85	
310-327569-15	MW-505A	Total/NA	Water	I-3765-85	
310-327569-16	MW-502A	Total/NA	Water	I-3765-85	
310-327569-31	MW-501A	Total/NA	Water	I-3765-85	

General Chemistry (Continued)

Analysis Batch: 483449 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-32	MW-404A	Total/NA	Water	I-3765-85	
310-327569-33	Dup-1	Total/NA	Water	I-3765-85	
310-327569-34	MW-403A	Total/NA	Water	I-3765-85	
310-327569-35	MW-402A	Total/NA	Water	I-3765-85	
310-327569-36	MW-401A	Total/NA	Water	I-3765-85	
310-327569-37	MW-102A	Total/NA	Water	I-3765-85	
310-327569-38	Dup-2	Total/NA	Water	I-3765-85	
MB 310-483449/1	Method Blank	Total/NA	Water	I-3765-85	
LCS 310-483449/2	Lab Control Sample	Total/NA	Water	I-3765-85	
310-327569-38 DU	Dup-2	Total/NA	Water	I-3765-85	

Analysis Batch: 483468

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
310-327569-8	MW-108AR	Total/NA	Water	I-3765-85	
310-327569-11	P-504B	Total/NA	Water	I-3765-85	
310-327569-13	MW-120AR	Total/NA	Water	I-3765-85	
310-327569-17	EQB-1	Total/NA	Water	I-3765-85	
310-327569-18	MW-604	Total/NA	Water	I-3765-85	
310-327569-19	MW-605	Total/NA	Water	I-3765-85	
310-327569-20	MW-109ARR	Total/NA	Water	I-3765-85	
310-327569-21	P-105B	Total/NA	Water	I-3765-85	
310-327569-22	MW-105A	Total/NA	Water	I-3765-85	
310-327569-24	Dup-3	Total/NA	Water	I-3765-85	
310-327569-25	P-108B	Total/NA	Water	I-3765-85	
310-327569-26	MW-114AR	Total/NA	Water	I-3765-85	
310-327569-27	P-114BR	Total/NA	Water	I-3765-85	
310-327569-28	OW-306AR	Total/NA	Water	I-3765-85	
310-327569-29	OW-301A	Total/NA	Water	I-3765-85	
310-327569-30	MW-137A	Total/NA	Water	I-3765-85	
MB 310-483468/1	Method Blank	Total/NA	Water	I-3765-85	
LCS 310-483468/2	Lab Control Sample	Total/NA	Water	I-3765-85	
310-327569-20 DU	MW-109ARR	Total/NA	Water	I-3765-85	

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-201A

Lab Sample ID: 310-327569-1

Date Collected: 03/12/26 15:25
Matrix: Water
Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 16:19
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:09
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-103A

Lab Sample ID: 310-327569-2

Date Collected: 03/12/26 16:00
Matrix: Water
Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 16:42
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 15:52
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:18
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-202A

Lab Sample ID: 310-327569-3

Date Collected: 03/12/26 16:45
Matrix: Water
Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 17:05
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 15:54
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:21
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-203A

Lab Sample ID: 310-327569-4

Date Collected: 03/12/26 18:10
Matrix: Water
Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 17:28
Total/NA	Analysis	8260D		1	483976	FE5V	EET CF	03/24/26 19:09
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 15:57
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:23
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-104A

Lab Sample ID: 310-327569-5

Date Collected: 03/12/26 17:25

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 17:50
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 15:59
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:26
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: TB-2

Lab Sample ID: 310-327569-6

Date Collected: 03/12/26 18:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 14:48

Client Sample ID: MW-204A

Lab Sample ID: 310-327569-7

Date Collected: 03/12/26 18:55

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 18:13
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:04
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:32
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-108AR

Lab Sample ID: 310-327569-8

Date Collected: 03/13/26 07:10

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 18:36
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:12
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:35
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: GU-3

Lab Sample ID: 310-327569-9

Date Collected: 03/11/26 12:50

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 15:11

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: GU-3

Lab Sample ID: 310-327569-9

Date Collected: 03/11/26 12:50

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:15
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:38
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: P-120B

Lab Sample ID: 310-327569-10

Date Collected: 03/11/26 15:30

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 15:34
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:17
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:40
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: P-504B

Lab Sample ID: 310-327569-11

Date Collected: 03/11/26 16:45

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 15:56
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:20
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:43
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: TB-1

Lab Sample ID: 310-327569-12

Date Collected: 03/11/26 17:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 14:25

Client Sample ID: MW-120AR

Lab Sample ID: 310-327569-13

Date Collected: 03/12/26 07:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 18:59
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:22

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-120AR

Lab Sample ID: 310-327569-13

Date Collected: 03/12/26 07:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:52
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: P-503B

Lab Sample ID: 310-327569-14

Date Collected: 03/12/26 08:05

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 02:34
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:25
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:55
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-505A

Lab Sample ID: 310-327569-15

Date Collected: 03/12/26 08:55

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 19:22
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483929	NFT2	EET CF	03/23/26 16:27
Total/NA	Prep	3005A			483384	F8JX	EET CF	03/18/26 09:10
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 20:58
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-502A

Lab Sample ID: 310-327569-16

Date Collected: 03/12/26 09:55

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 19:45
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 15:51
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: EQB-1

Lab Sample ID: 310-327569-17

Date Collected: 03/13/26 07:40

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 20:07

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: EQB-1

Lab Sample ID: 310-327569-17

Date Collected: 03/13/26 07:40

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:00
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-604

Lab Sample ID: 310-327569-18

Date Collected: 03/13/26 08:20

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 20:30
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:08
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-605

Lab Sample ID: 310-327569-19

Date Collected: 03/13/26 08:50

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 20:53
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:11
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-109ARR

Lab Sample ID: 310-327569-20

Date Collected: 03/13/26 10:25

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 21:39
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:14
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: P-105B

Lab Sample ID: 310-327569-21

Date Collected: 03/13/26 11:15

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483498	FE5V	EET CF	03/18/26 21:16
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:17
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-105A

Lab Sample ID: 310-327569-22

Date Collected: 03/13/26 12:20

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 05:59
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:20
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: TB-3

Lab Sample ID: 310-327569-23

Date Collected: 03/13/26 11:55

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 01:49

Client Sample ID: Dup-3

Lab Sample ID: 310-327569-24

Date Collected: 03/13/26 17:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 02:57
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:23
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: P-108B

Lab Sample ID: 310-327569-25

Date Collected: 03/13/26 13:15

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 03:20
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:26
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-114AR

Lab Sample ID: 310-327569-26

Date Collected: 03/13/26 14:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 03:43
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:29
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: P-114BR

Lab Sample ID: 310-327569-27

Date Collected: 03/13/26 14:30

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483630	FE5V	EET CF	03/19/26 14:22
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:31
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: OW-306AR

Lab Sample ID: 310-327569-28

Date Collected: 03/13/26 15:10

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483630	FE5V	EET CF	03/19/26 14:45
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:43
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: OW-301A

Lab Sample ID: 310-327569-29

Date Collected: 03/13/26 15:40

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483630	FE5V	EET CF	03/19/26 15:07
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:46
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-137A

Lab Sample ID: 310-327569-30

Date Collected: 03/13/26 16:25

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483630	FE5V	EET CF	03/19/26 15:30
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:49
Total/NA	Analysis	I-3765-85		1	483468	DGU1	EET CF	03/18/26 10:18

Client Sample ID: MW-501A

Lab Sample ID: 310-327569-31

Date Collected: 03/12/26 10:40

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 04:05
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:52
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-404A

Lab Sample ID: 310-327569-32

Date Collected: 03/12/26 11:25

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 04:28
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:54
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: Dup-1

Lab Sample ID: 310-327569-33

Date Collected: 03/12/26 17:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 04:51
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 16:57
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-403A

Lab Sample ID: 310-327569-34

Date Collected: 03/12/26 12:55

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 05:14
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 17:00
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-402A

Lab Sample ID: 310-327569-35

Date Collected: 03/12/26 13:30

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 05:37
Total/NA	Prep	3005A			483385	F8JX	EET CF	03/18/26 09:15
Total/NA	Analysis	6020B		1	483829	NFT2	EET CF	03/20/26 17:03
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: MW-401A

Lab Sample ID: 310-327569-36

Date Collected: 03/12/26 14:05

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 06:22
Total/NA	Prep	3005A			483440	F8JX	EET CF	03/18/26 08:10
Total/NA	Analysis	6020B		1	483730	ZRI4	EET CF	03/19/26 18:15
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Lab Chronicle

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Client Sample ID: MW-102A

Lab Sample ID: 310-327569-37

Date Collected: 03/12/26 14:45

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 06:45
Total/NA	Prep	3005A			483440	F8JX	EET CF	03/18/26 08:10
Total/NA	Analysis	6020B		1	483730	ZRI4	EET CF	03/19/26 18:18
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Client Sample ID: Dup-2

Lab Sample ID: 310-327569-38

Date Collected: 03/12/26 17:00

Matrix: Water

Date Received: 03/17/26 11:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	483500	FE5V	EET CF	03/19/26 07:08
Total/NA	Prep	3005A			483440	F8JX	EET CF	03/18/26 08:10
Total/NA	Analysis	6020B		1	483730	ZRI4	EET CF	03/19/26 18:20
Total/NA	Analysis	I-3765-85		1	483449	DGU1	EET CF	03/18/26 09:07

Laboratory References:

EET CF = Eurofins Cedar Falls, 3019 Venture Way, Cedar Falls, IA 50613, TEL (319)277-2401

Accreditation/Certification Summary

Client: HDR Inc
Job ID: 310-327569-1
Project/Site: DMASWA

Laboratory: Eurofins Cedar Falls

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Iowa	State	007	12-01-27

Method Summary

Client: HDR Inc
Project/Site: DMASWA

Job ID: 310-327569-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET CF
6020B	Metals (ICP/MS)	SW846	EET CF
I-3765-85	Residue, Non-filterable (TSS)	USGS	EET CF
3005A	Preparation, Total Metals	SW846	EET CF
5030B	Purge and Trap	SW846	EET CF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

USGS = "Methods For Analysis Of Water And Fluvial Sediments", USGS, 1989

Laboratory References:

EET CF = Eurofins Cedar Falls, 3019 Venture Way, Cedar Falls, IA 50613, TEL (319)277-2401

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310-327569 Chain of Custody

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: HDR

City/State: CITY Omaha STATE NE Project.

Receipt Information

Date/Time Received. DATE 3.17.26 TIME 1105 Received By: PH

Delivery Type. ☐ UPS ☑ FedEx ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee ☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other:_____

Condition of Cooler/Containers

Sample(s) received in Cooler? ☑ Yes ☐ No *If yes:* Cooler ID

Multiple Coolers? ☑ Yes ☐ No *If yes:* Cooler # 1 of 5

Cooler Custody Seals Present? ☑ Yes ☐ No *If yes.* Cooler custody seals intact? ☑ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☑ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☑ Yes ☐ No *If yes:* Which VOA samples are in cooler? ↓

Pg. 1

Temperature Record

Coolant: ☑ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other:_____ ☐ NONE

Thermometer ID CC Correction Factor (°C): 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): 1.4 Corrected Temp (°C): 1.4

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used		
Uncorrected Temp (°C):		
Corrected Temp (°C):		

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e g , bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE If yes, contact PM before proceeding If no, proceed with login

Additional Comments

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Place COC scanning label here

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: HDR

City/State: CITY Omaha STATE NE Project:

Receipt Information

Date/Time Received. DATE 3.17.26 TIME 1105 Received By PH

Delivery Type: ☐ UPS ☑ FedEx ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee
☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other: _____

Condition of Cooler/Containers

Sample(s) received in Cooler? ☑ Yes ☐ No *If yes.* Cooler ID:

Multiple Coolers? ☑ Yes ☐ No *If yes:* Cooler # 2 of 5

Cooler Custody Seals Present? ☑ Yes ☐ No *If yes:* Cooler custody seals intact? ☑ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☑ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☑ Yes ☐ No *If yes:* Which VOA samples are in cooler? ↓

Ps. 2

Temperature Record

Coolant: ☑ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other: _____ ☐ NONE

Thermometer ID: CC Correction Factor (°C) 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): 4.5 Corrected Temp (°C): 4.5

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used:		
Uncorrected Temp (°C):		
Corrected Temp (°C):		

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e g , bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE If yes, contact PM before proceeding If no, proceed with login

Additional Comments

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Place COC scanning label here

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: HDR

City/State: CITY Omaha STATE NE Project:

Receipt Information

Date/Time Received. DATE 3.17.26 TIME 1105 Received By PH

Delivery Type ☐ UPS ☑ FedEx ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee ☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other: _____

Condition of Cooler/Containers

Sample(s) received in Cooler? ☑ Yes ☐ No *If yes:* Cooler ID

Multiple Coolers? ☑ Yes ☐ No *If yes:* Cooler # 3 of 5

Cooler Custody Seals Present? ☑ Yes ☐ No *If yes:* Cooler custody seals intact? ☑ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☑ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☑ Yes ☐ No *If yes:* Which VOA samples are in cooler? ↓

R3, 3

Temperature Record

Coolant: ☑ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other: _____ ☐ NONE

Thermometer ID. CC Correction Factor (°C). 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): Corrected Temp (°C):

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used:	PL 1L	
Uncorrected Temp (°C).	3.4	
Corrected Temp (°C):	3.4	

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e g., bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE If yes, contact PM before proceeding If no, proceed with login

Additional Comments

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Place COC scanning label here

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: HDR

City/State: CITY Omaha STATE NE Project:

Receipt Information

Date/Time Received: DATE 3.17.26 TIME 1105 Received By: PH

Delivery Type: ☐ UPS ☑ FedEx ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee ☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other:

Condition of Cooler/Containers

Sample(s) received in Cooler? ☑ Yes ☐ No *If yes:* Cooler ID

Multiple Coolers? ☑ Yes ☐ No *If yes:* Cooler # 4 of 5

Cooler Custody Seals Present? ☑ Yes ☐ No *If yes:* Cooler custody seals intact? ☑ Yes ☐ No

Sample Custody Seals Present? ☐ Yes ☑ No *If yes:* Sample custody seals intact? ☐ Yes ☐ No

Trip Blank Present? ☐ Yes ☑ No *If yes:* Which VOA samples are in cooler?

Temperature Record

Coolant: ☑ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other: ☐ NONE

Thermometer ID. CC Correction Factor (°C): 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): Corrected Temp (°C).

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used:	PC IC	
Uncorrected Temp (°C):	1.6	
Corrected Temp (°C):	1.6	

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e.g , bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE If yes, contact PM before proceeding. If no, proceed with login

Additional Comments

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Place COC scanning label here

Cooler/Sample Receipt and Temperature Log Form

Client Information

Client: HDR

City/State: CITY Omaha STATE NE Project.

Receipt Information

Date/Time Received: DATE 3.17.26 TIME 1105 Received By: PH

Delivery Type: ☐ UPS ☑ FedEx ☐ FedEx Ground ☐ US Mail ☐ Spee-Dee ☐ Lab Courier ☐ Lab Field Services ☐ Client Drop-off ☐ Other: _____

Condition of Cooler/Containers

Sample(s) received in Cooler?	☑ Yes	☐ No	*If yes:* Cooler ID.
Multiple Coolers?	☑ Yes	☐ No	*If yes.* Cooler # 5 of 5
Cooler Custody Seals Present? No	☑ Yes	☐ No	*If yes* Cooler custody seals intact? ☑ Yes ☐
Sample Custody Seals Present? No	☐ Yes	☑ No	*If yes.* Sample custody seals intact? ☐ Yes ☐
Trip Blank Present?	☐ Yes	☑ No	*If yes:* Which VOA samples are in cooler? ↓

Temperature Record

Coolant: ☑ Wet ice ☐ Blue ice ☐ Dry ice ☐ Other: _____ ☐ NONE

Thermometer ID: CC Correction Factor (°C). 0

• **Temp Blank Temperature** – If no temp blank, or temp blank temperature above criteria, proceed to Sample Container Temperature

Uncorrected Temp (°C): 4.4 Corrected Temp (°C): 4.4

• **Sample Container Temperature**

	CONTAINER 1	CONTAINER 2
Container(s) used.		
Uncorrected Temp (°C):		
Corrected Temp (°C):		

Exceptions Noted

1) If temperature exceeds criteria, was sample(s) received same day of sampling? ☐ Yes ☐ No
   a) *If yes:* Is there evidence that the chilling process began? ☐ Yes ☐ No

2) If temperature is <0°C, are there obvious signs that the integrity of sample containers is compromised? (e.g., bulging septa, broken/cracked bottles, frozen solid?) ☐ Yes ☐ No

NOTE *If yes, contact PM before proceeding If no, proceed with login*

Additional Comments

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls, IA 50613
Phone (319) 277-2401 Phone (319) 277-2425

Chain of Custody Record

eurofins Environment Testing America

Client Information	Sampler: Mike Walsh	Lab PM: Connor Calhoun	Carrier Tracking No(s):	COC No:
Client Contact: Will Nicholson	Phone: 531-495-8119	E-Mail:	State of Origin:	Page:
Company: HDR Engineering	PWSID:			Job #:
Address: 1917 S 67th St	Due Date Requested:			
City: Omaha	TAT Requested (days):			
State, Zip: Nebraska, 68106	Compliance Project: Δ Yes Δ No			
Phone: 706-252 1418	PO #:			
Email: william.nicholson@hdrinc.com	WO #:			
Project Name: DMASWA	Project #: Invoice to Kenneth Miller			
Site: DMASWA	SSOW#:			

Analysis Requested

Preservation Codes:
A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Z other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Appendix I	TSS	Full Appendix II	Appendix I - VOCs Only	Total Number of containers	Special Instructions/Note:
			Preservation Code:									
MW-201A	3/12/26	1525	G	W	N	N	X	X				
MW-103A	3/12/26	1600					X	X				
MW-202A	3/12/26	1645					X	X				
MW-203A	3/12/26	1810					X	X				
MW-104A	3/12/26	1725					X	X				
TP-2	3/12/26	1800								X		
MW-204A	3/12/26	1855					X	X				
MW-108AR	3/13/26	0710					X	X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested I, II, III, IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by	Date	Time	Method of Shipment:

	Relinquished by	Date/Time	Company	Received by	Date/Time	Company
1	Mike Walsh	3/13/26 1800	HDR		3.17.26 1105	
2						
3						

Custody Seals Intact: Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

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3/25/2026

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls, IA 50613
Phone (319) 277-2401 Phone (319) 277-2425

Chain of Custody Record

eurofins Environment Testing Amer ca

Client Information	Sampler: Mike Walsh	Lab PM: Connor Calhoun	Carrier Tracking No(s):	COC No:
Client Contact: Will Nicholson	Phone: 531-495-8119	E-Mail:	State of Origin:	Page:
Company: HDR Engineering	PWSID:			Job #:
Address: 1917 S 67th St	Due Date Requested:			
City: Omaha	TAT Requested (days):			
State, Zip: Nebraska, 68106	Compliance Project: Δ Yes Δ No			
Phone: 706-252-1418	PO #:			
Email: william.nicholson@hdrinc.com	WO #:			
Project Name: DMASWA	Project #: Invoice to Kenneth Miller			
Site: DMASWA	SSOW#:			

Analysis Requested

Preservation Codes

A	HCL	M	Hexane
B	NaOH	N	None
C	Zn Acetate	O	AsNaO2
D	Nitric Acid	P	Na2O4S
E	NaHSO4	Q	Na2SO3
F	MeOH	R	Na2S2O3
G	Amchlor	S	H2SO4
H	Ascorbic Acid	T	TSP Dodecahydrate
I	Ice	U	Acetone
J	DI Water	V	MCAA
K	EDTA	W	pH 4-5
L	EDA	Z	other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Appendix I	TSS	Full Appendix II	Appendix I - VOCs Only	Total Number of containers	Special Instructions/Note:
			Preservation Code									
GW-3	3/11/26	1250	G	W	N	N	X	X				
P-1203	3/11/26	1530	G	W	N	N	X	X				
MW-504B	3/11/26	1615	G	W	N	N	X	X				
TP-1	3/11/26	1700	G	W	N	N		X		X		
MW-120AR	3/12/26	0700	G	W	N	N	X	X				
P-503B	3/12/26	0805	G	W	N	N	X	X				
MW-505A	3/12/26	0855	G	W	N	N	X	X				
MW-502A	3/12/26	0955	G	W	N	N	X	X				
							~~X~~					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ ~~Archive For~~ _____ Months

Deliverable Requested I, II, III, IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by	Date	Time	Method of Shipment:

	Relinquished by	Date/Time	Company	Received by	Date/Time	Company
1	Mike Walsh	3/13/26 1800	HDR		3.17.26 1105	
2						
3						

Custody Seals Intact: Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks

Ver: 01/16/2019

3/25/2026

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls IA 50613
Phone (319) 277-2401 Phone (319) 277 2425

Chain of Custody Record

eurofins
Environment Testing America

Client Information	Sampler: Mike Walsh	Lab PM: Connor Calhoun	Carrier Tracking No(s):	COC No:
Client Contact: Will Nicholson	Phone: 531-495-8119	E-Mail:	State of Origin:	Page:
Company: HDR Engineering	PWSID:			Job #:
Address: 1917 S 67th St	Due Date Requested:			
City: Omaha	TAT Requested (days):			
State, Zip: Nebraska, 68106	Compliance Project: Δ Yes Δ No			
Phone: 706-252-1418	PO #:			
Email: william.nicholson@hdrinc.com	WO #:			
Project Name: DMASWA	Project #: Invoice to Kenneth Miller			
Site: DMASWA	SSOW#:			

Analysis Requested

Preservation Codes

A	HCL	M	Hexane
B	NaOH	N	None
C	Zn Acetate	O	AsNaO2
D	Nitric Acid	P	Na2O4S
E	NaHSO4	Q	Na2SO3
F	MeOH	R	Na2S2O3
G	Amchlor	S	H2SO4
H	Ascorbic Acid	T	TSP Dodecahydrate
I	Ice	U	Acetone
J	DI Water	V	MCAA
K	EDTA	W	pH 4-5
L	EDA	Z	other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Appendix I	TSS	Full Appendix II	Appendix I - VOCs Only	Total Number of containers	Special Instructions/Note:
			Preservation Code									
EQB-1	3/13/26	0740	G	W	N	N	X	X				
MW-604	3/13/26	0820					X	X				
MW-605	3/13/26	~~0825~~					X	X				
MW-109ARR	3/13/26	~~1145~~					X	X				
P-105 B	3/13/26	~~1220~~					X	X				
MW-105A	3/13/26	~~1155~~					X	X				
TP-3	3/13/26	1155								X		
DUP-3	3/13/26	1700					X	X				

0850 1025 1115 1220

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Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested I, II, III IV, Other (specify)	Special Instructions/QC Requirements

Empty Kit Relinquished by:	Date	Time	Method of Shipment:

	Relinquished by:	Date/Time	Company	Received by:	Date/Time	Company
1	Mike Walsh	3/13/26 1800	HDR		3.17.26 1105	
2	Relinquished by:	Date/Time	Company	Received by:	Date/Time	Company
3	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

3/25/2026

Custody Seals Intact: Δ Yes Δ No	Custody Seal No	Cooler Temperature(s) °C and Other Remarks.

Ver: 01/16/2019

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls, IA 50613
Phone (319) 277-2401 Phone (319) 277-2425

Chain of Custody Record

eurofins Environment Testing America

Client Information	Sampler: Mike Walsh	Lab PM: Connor Calhoun	Carrier Tracking No(s):	COC No:
Client Contact: Will Nicholson	Phone: 531-495-8119	E-Mail:	State of Origin:	Page:
Company: HDR Engineering	PWSID:			Job #:
Address: 1917 S 67th St	Due Date Requested:			
City: Omaha	TAT Requested (days):			
State, Zip: Nebraska 68106	Compliance Project: Δ Yes Δ No			
Phone: 706-252 1418	PO #:			
Email: william.nicholson@hdrinc.com	WO #:			
Project Name: DMASWA	Project #: Invoice to Kenneth Miller			
Site: DMASWA	SSOW#:			

Analysis Requested

Preservation Codes

A	HCL	M	Hexane
B	NaOH	N	None
C	Zn Acetate	O	AsNaO2
D	Nitric Acid	P	Na2O4S
E	NaHSO4	Q	Na2SO3
F	MeOH	R	Na2S2O3
G	Amchlor	S	H2SO4
H	Ascorbic Acid	T	TSP Dodecahydrate
I	Ice	U	Acetone
J	DI Water	V	MCAA
K	EDTA	W	pH 4-5
L	EDA	Z	other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Appendix I	TSS	Full Appendix II	Appendix I - VOCs Only	Total Number of containers	Special Instructions/Note:
			Preservation Code:									
P-108B	3/13/26	1315	G	W	N	N	X	X				
MW-114AR	3/13/26	1400					X	X				
P-114BR	3/13/26	1450					X	X				
OW-306AR	3/13/26	1510					X	X				
OW-301A	3/13/26	1540					X	X				
MW-137A	3/13/26	1625					X	X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested I, II, III, IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by	Date	Time	Method of Shipment:

Relinquished by:	Date/Time	Company	Received by:	Date/Time	Company
Mike Walsh	3/13/26 1800	HDR		3.17.26 1105	
Relinquished by:	Date/Time	Company	Received by:	Date/Time	Company
Relinquished by:	Date/Time	Company	Received by:	Date/Time	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No	Cooler Temperature(s) °C and Other Remarks

Ver: 01/16/2019

Eurofins Cedar Falls
3019 Venture Way
Cedar Falls IA 50613
Phone (319) 277-2401 Phone (319) 277-2425

Chain of Custody Record

eurofins Environment Testing America

Client Information	Sampler: Mike Walsh	Lab PM: Connor Calhoun	Carrier Tracking No(s):	COC No:
Client Contact: Will Nicholson	Phone: 531-495-8119	E-Mail:	State of Origin:	Page:
Company: HDR Engineering	PWSID:			Job #:

Address: 1917 S 67th St	Due Date Requested:
City: Omaha	TAT Requested (days):
State, Zip: Nebraska, 68106	Compliance Project: Δ Yes Δ No
Phone: 706-252-1418	PO #:
Email: william.nicholson@hdrinc.com	WO #:
Project Name: DMASWA	Project #: Invoice to Kenneth Miller
Site: DMASWA	SSOW#:

Analysis Requested

Preservation Codes

A HCL M Hexane
B NaOH N None
C Zn Acetate O AsNaO2
D Nitric Acid P Na2O4S
E NaHSO4 Q Na2SO3
F MeOH R Na2S2O3
G Amchlor S H2SO4
H Ascorbic Acid T TSP Dodecahydrate
I Ice U Acetone
J DI Water V MCAA
K EDTA W pH 4-5
L EDA Z other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Appendix I	TSS	Full Appendix II	Appendix I - VOCs Only	Total Number of containers	Special Instructions/Note:
			Preservation Code									
MW-501A	3/12/26	1040	G	W	N	N	X	X				
MW-404A	3/12/26	1125	G	W	N	N	X	X				
DUP-1	3/12/26	1700	G	W	N	N	X	X				
MW-403A	3/12/26	1255	G	W	N	N	X	X				
MW-402A	3/12/26	1330	G	W	N	N	X	X				
MW-401A	3/12/26	1455	G	W	N	N	X	X				
MW-102A	3/12/26	1445	G	W	N	N	X	X				
DUP-2	3/12/26	1700	G	W	N	N	X	X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested I, II III IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by:	Date	Time	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time	Company
Mike Walsh	3/13/26 1800	HDR		3.17.26 1105	
Relinquished by:	Date/Time	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: HDR Inc

Job Number: 310-327569-1

Login Number: 327569

List Source: Eurofins Cedar Falls

List Number: 1

Creator: Hirsch, Preston

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Attachment 3

Statistical Analysis

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Monitoring Wells – Appendix I Metals

Outlier Analysis

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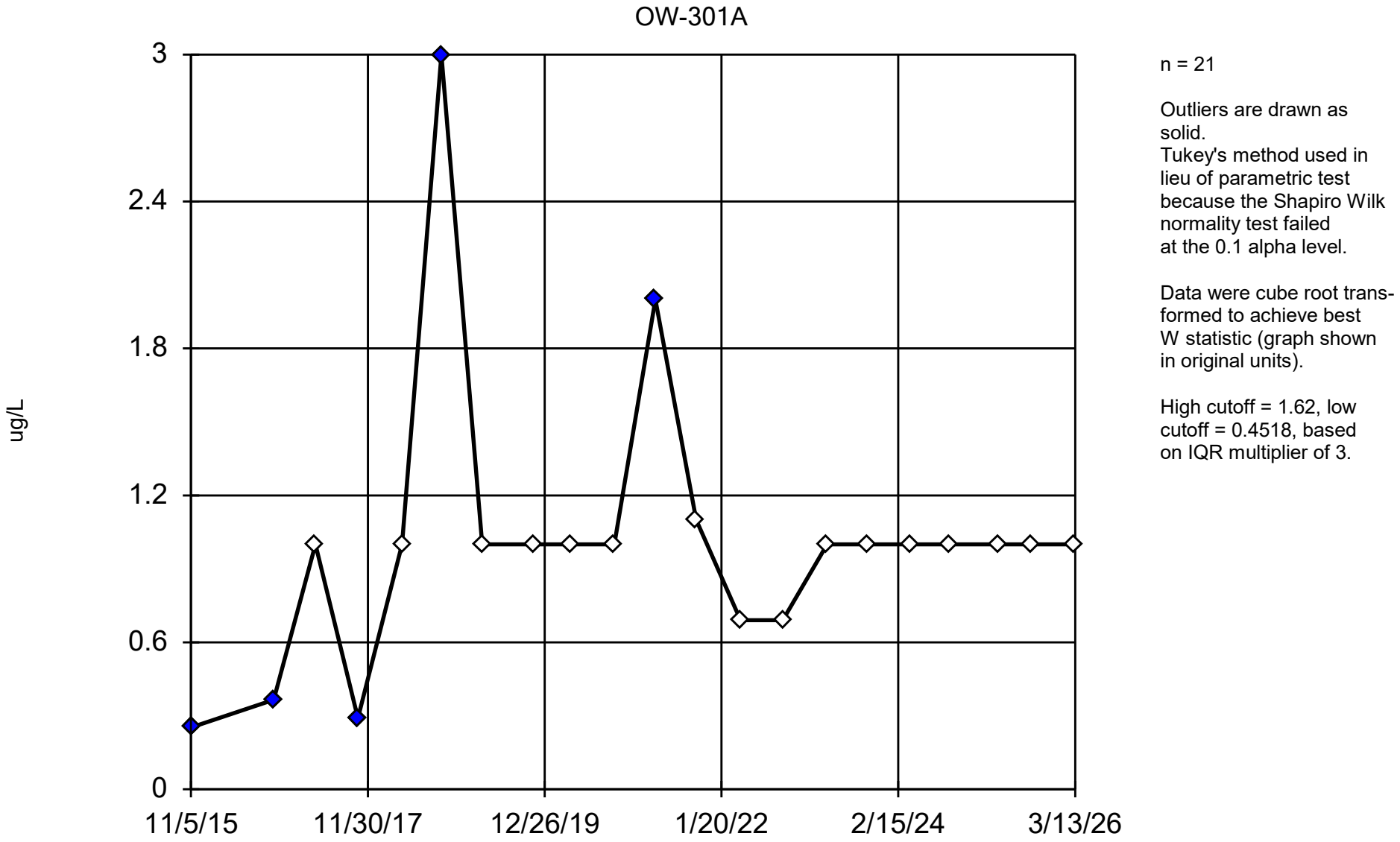
Tukey's Outlier Screening



n = 21

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

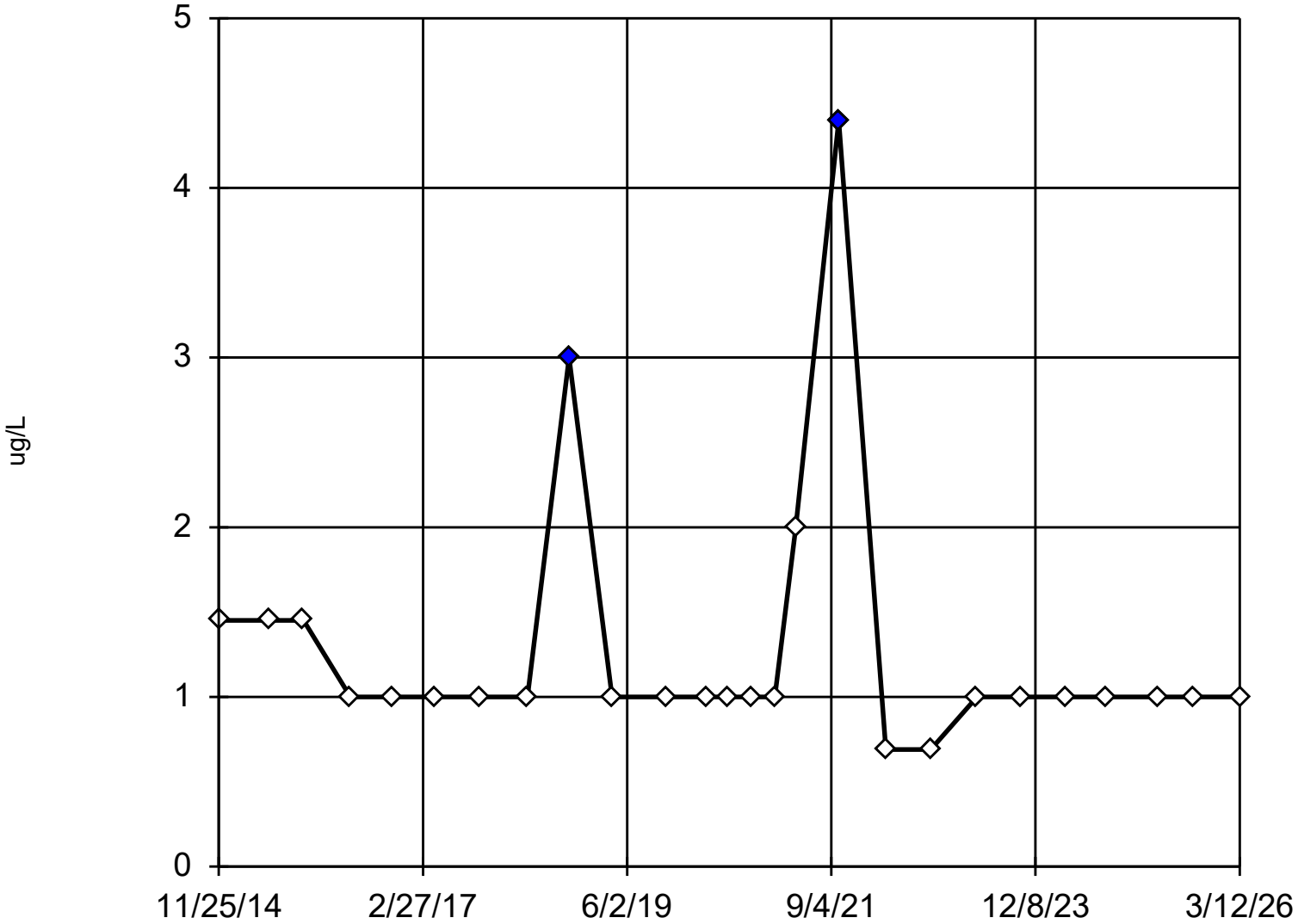
Data were cube root transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.62, low cutoff = 0.4518, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening

MW-201A



n = 26

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 2.103, low cutoff = 0.5727, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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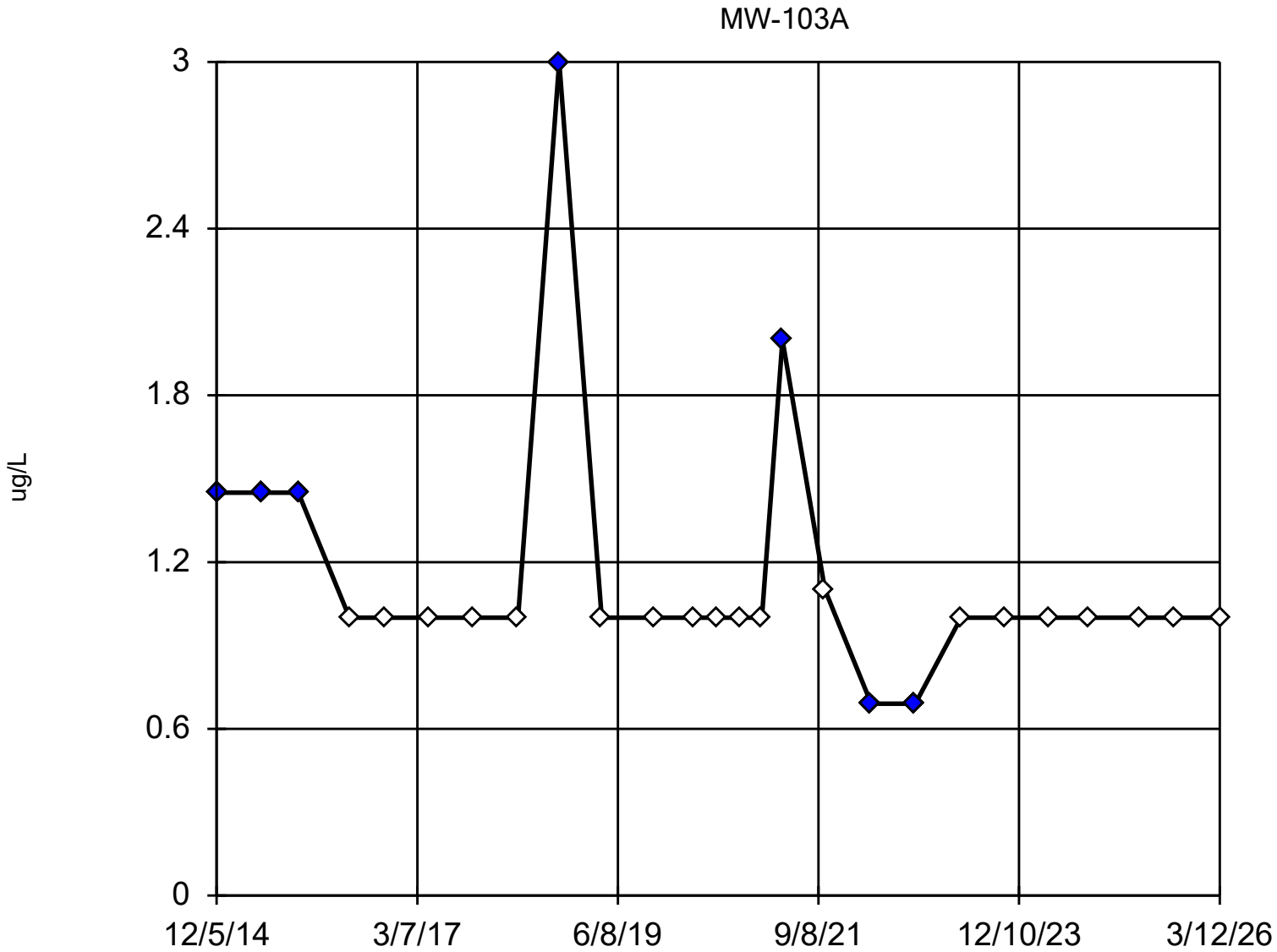
Tukey's Outlier Screening



n = 26

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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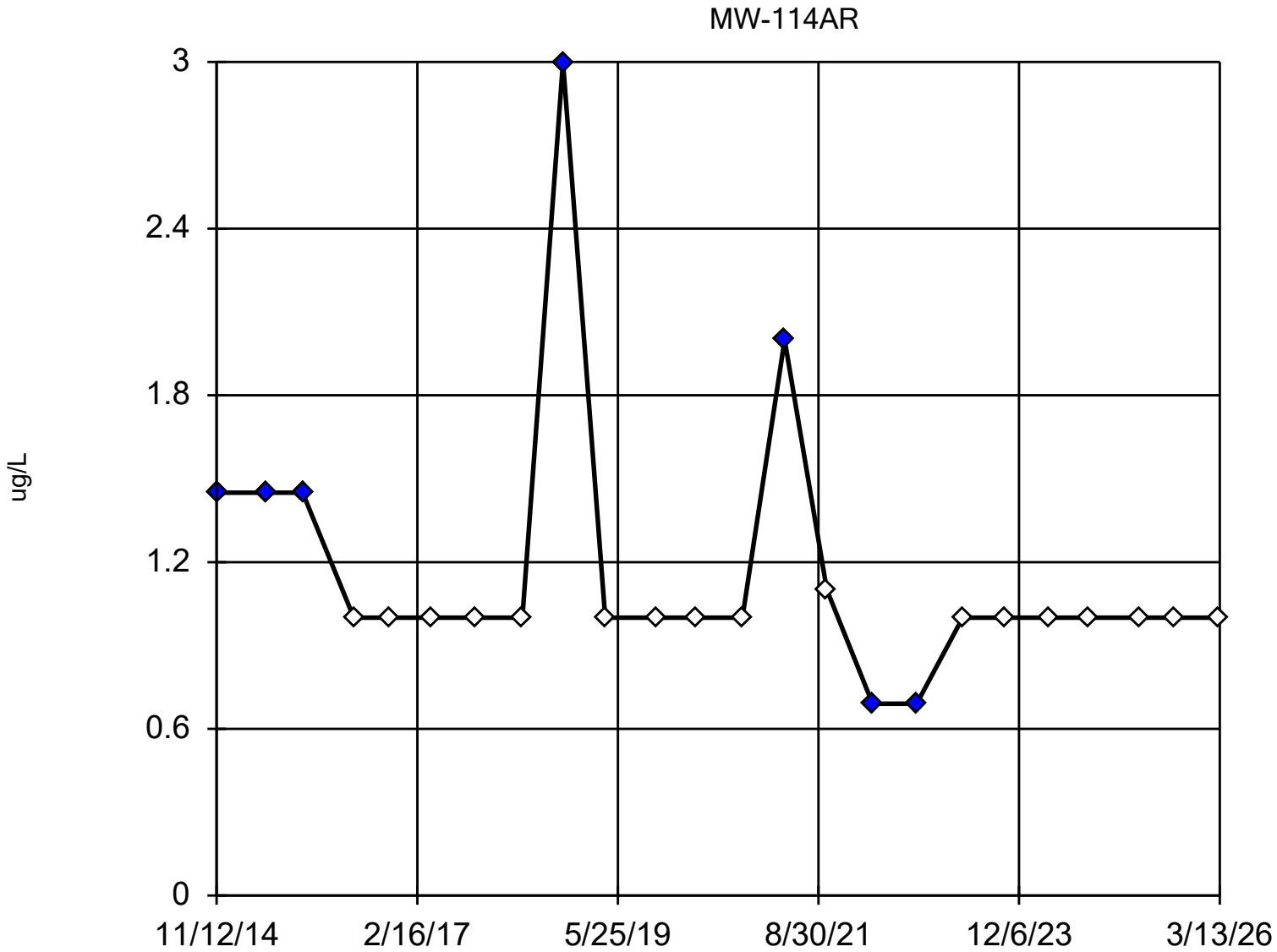
Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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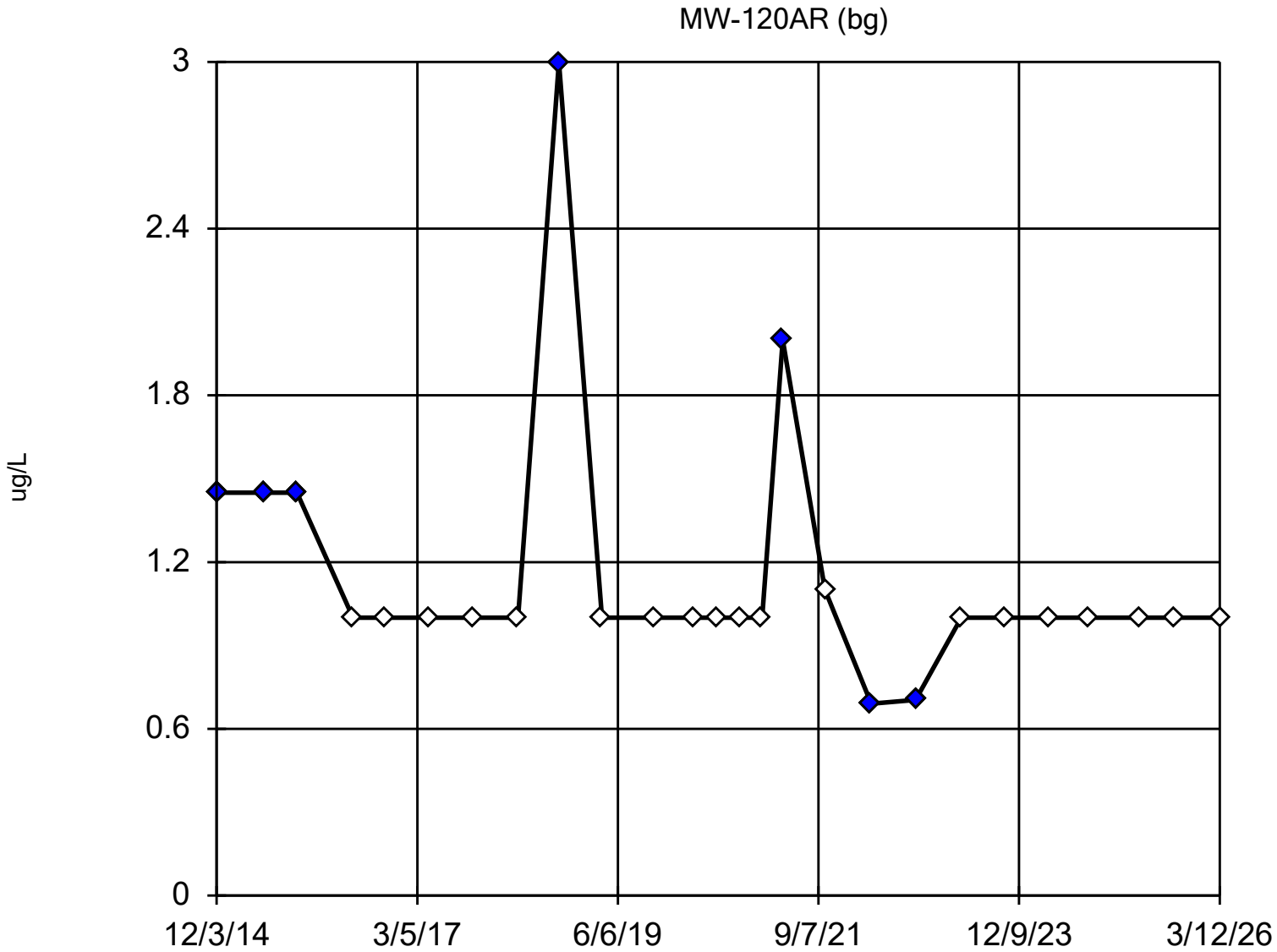
Tukey's Outlier Screening



n = 26

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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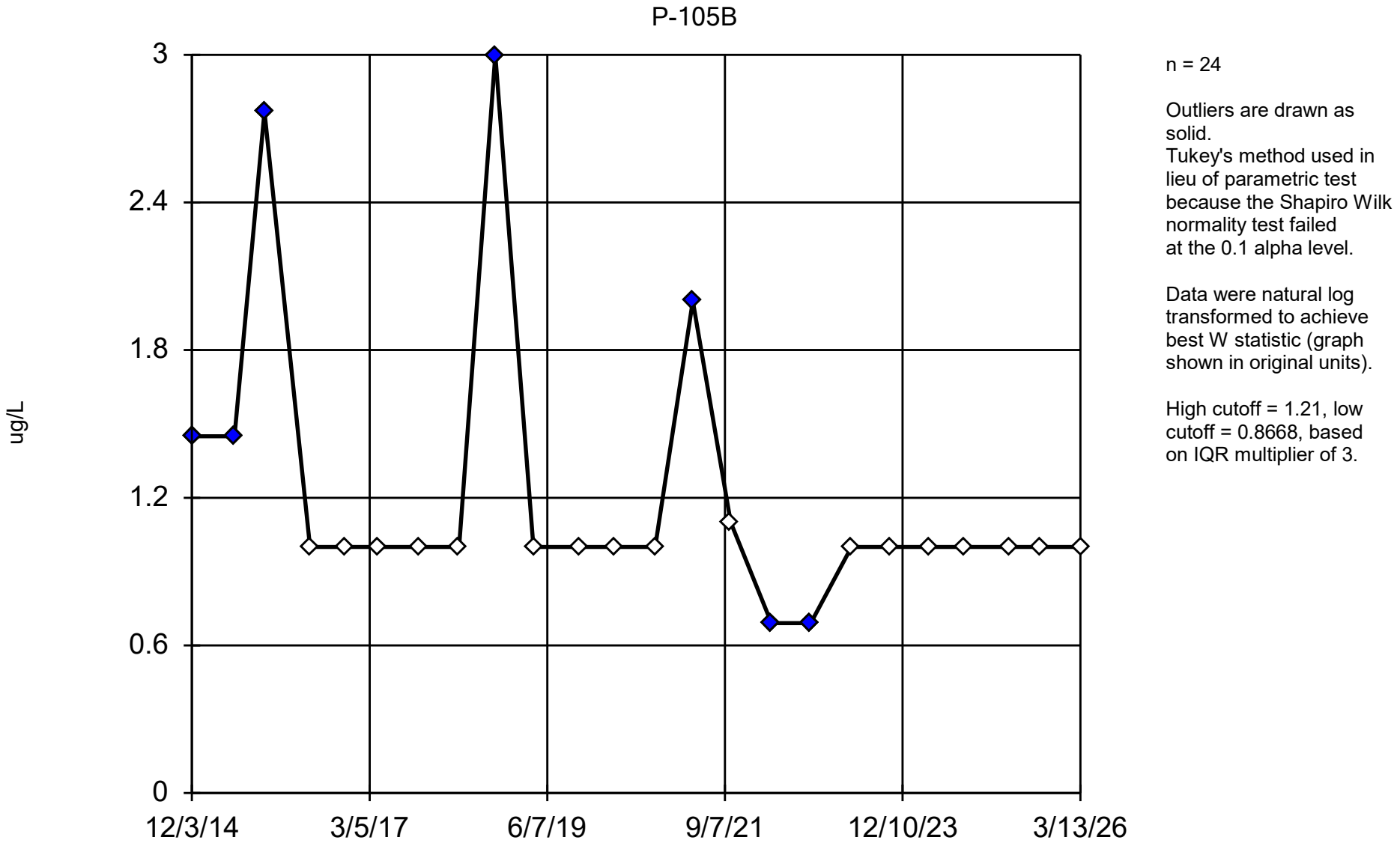
Tukey's Outlier Screening



n = 24

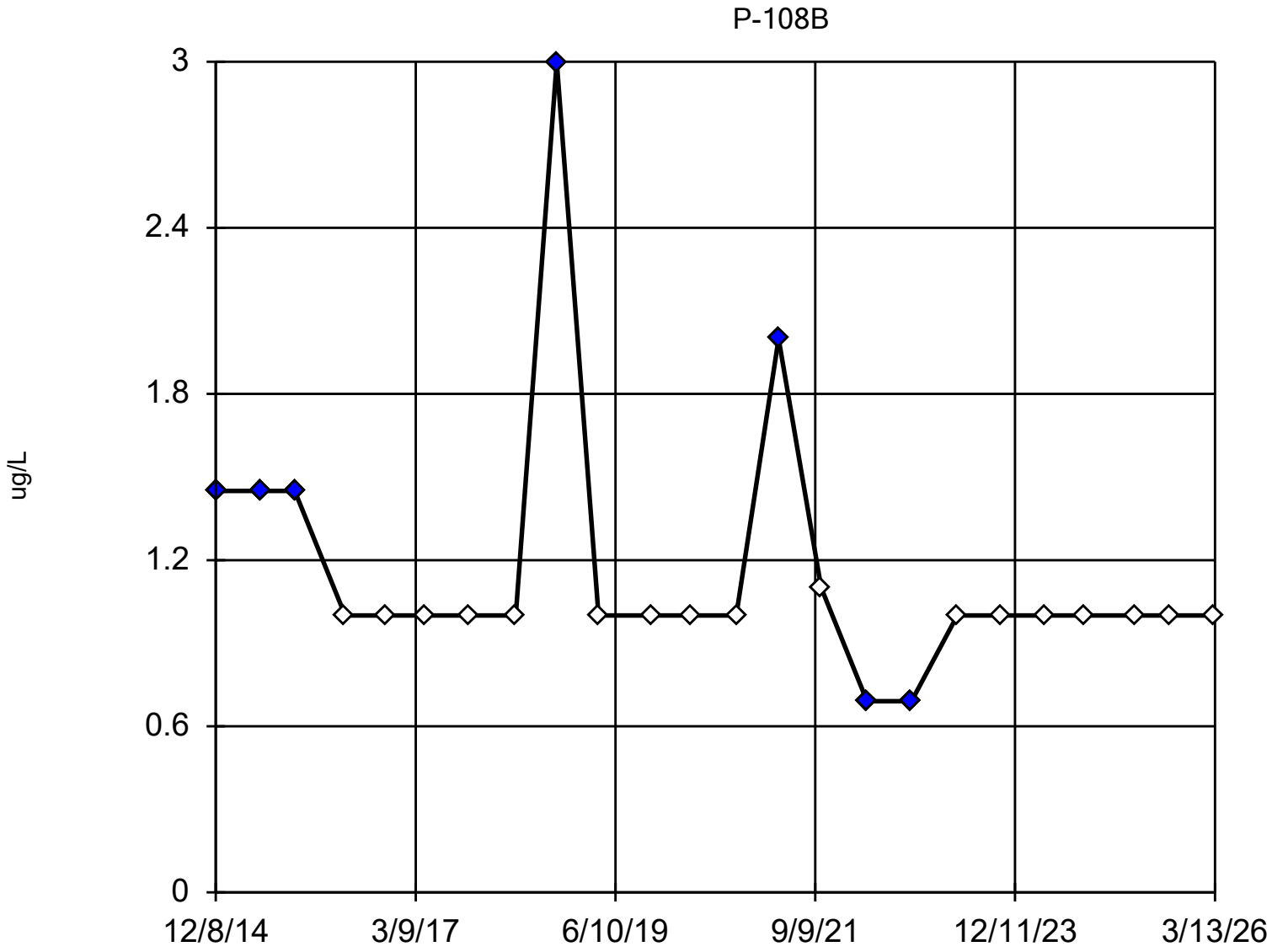
Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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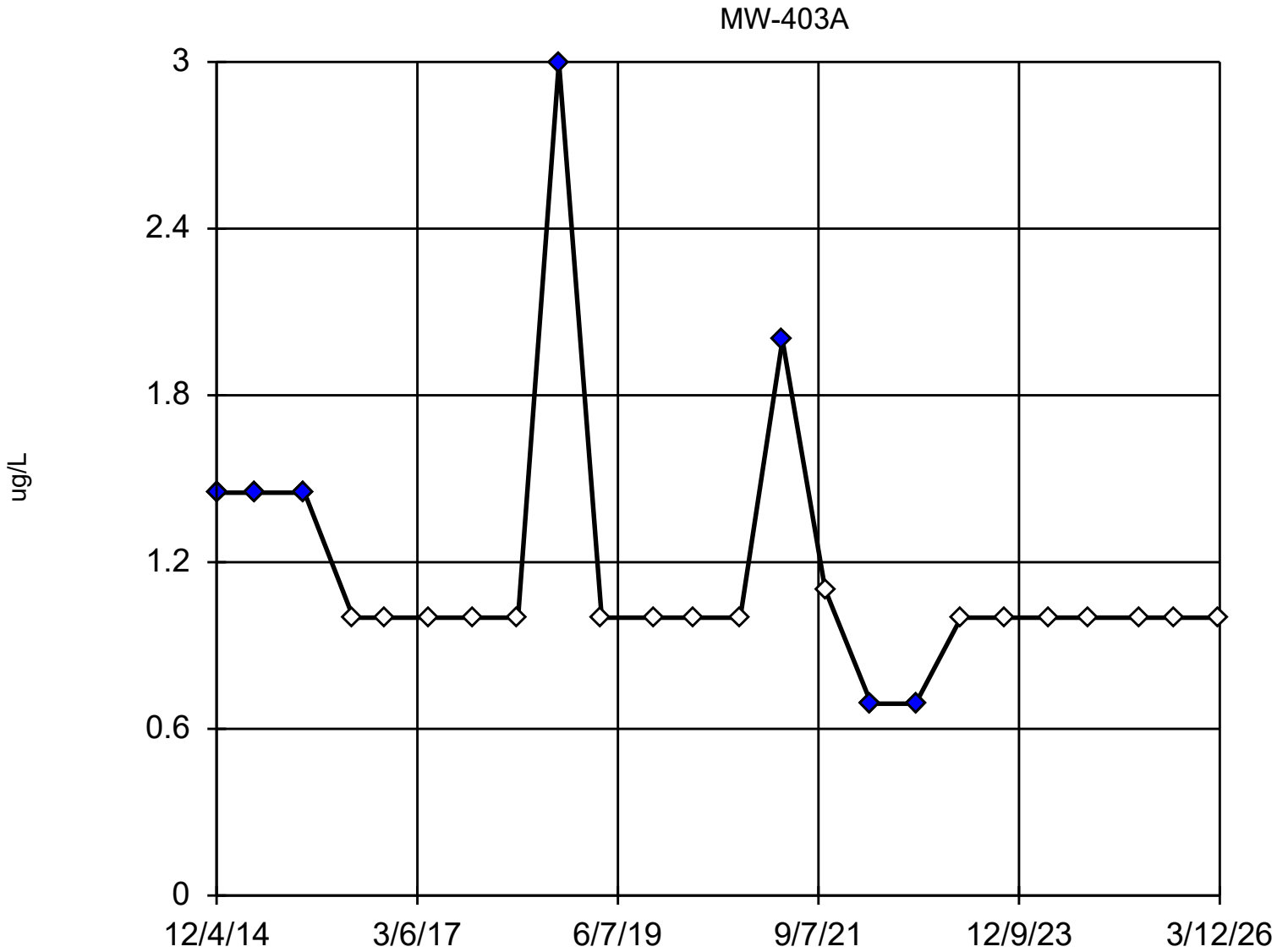
Tukey's Outlier Screening



n = 24

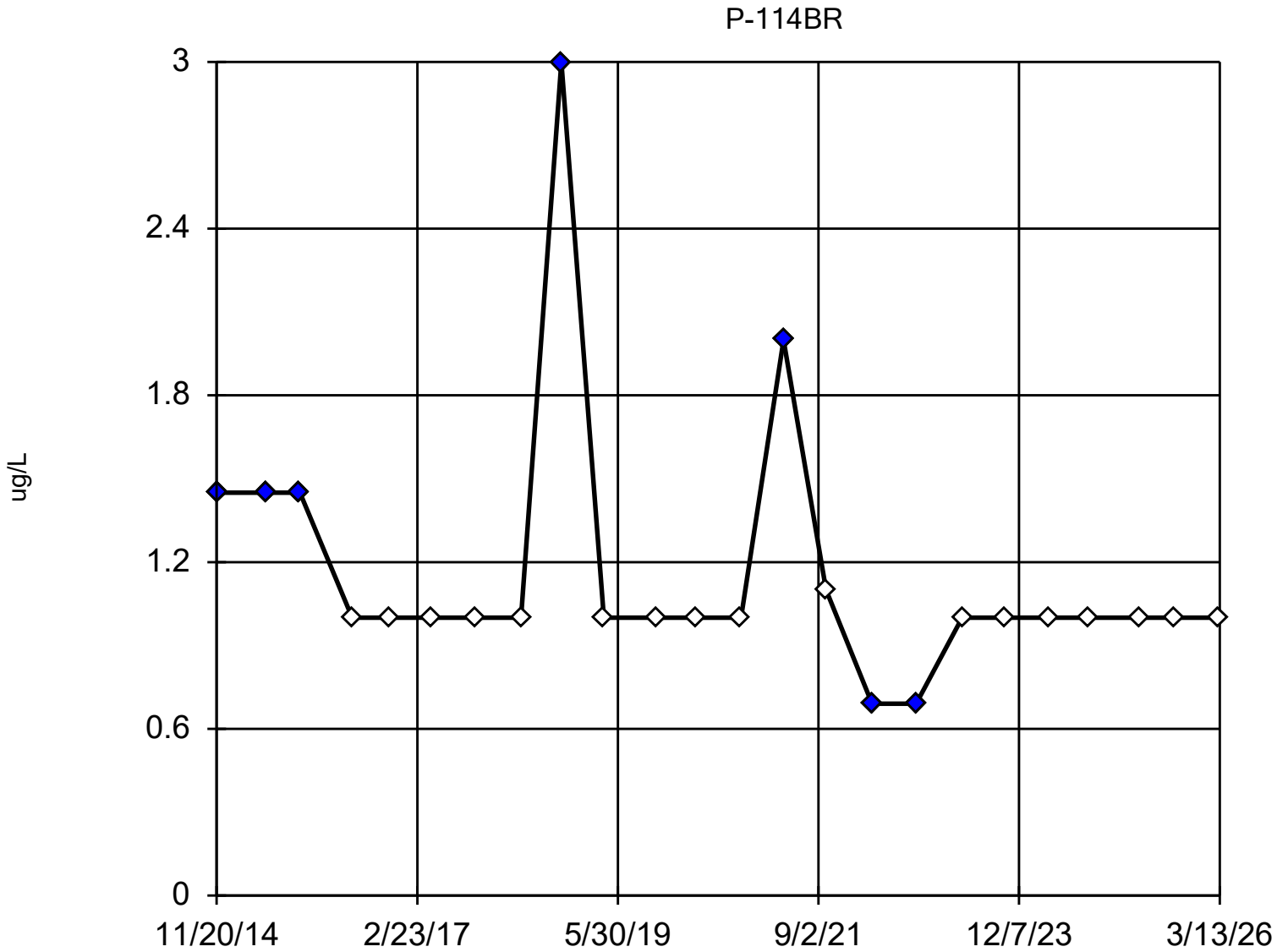
Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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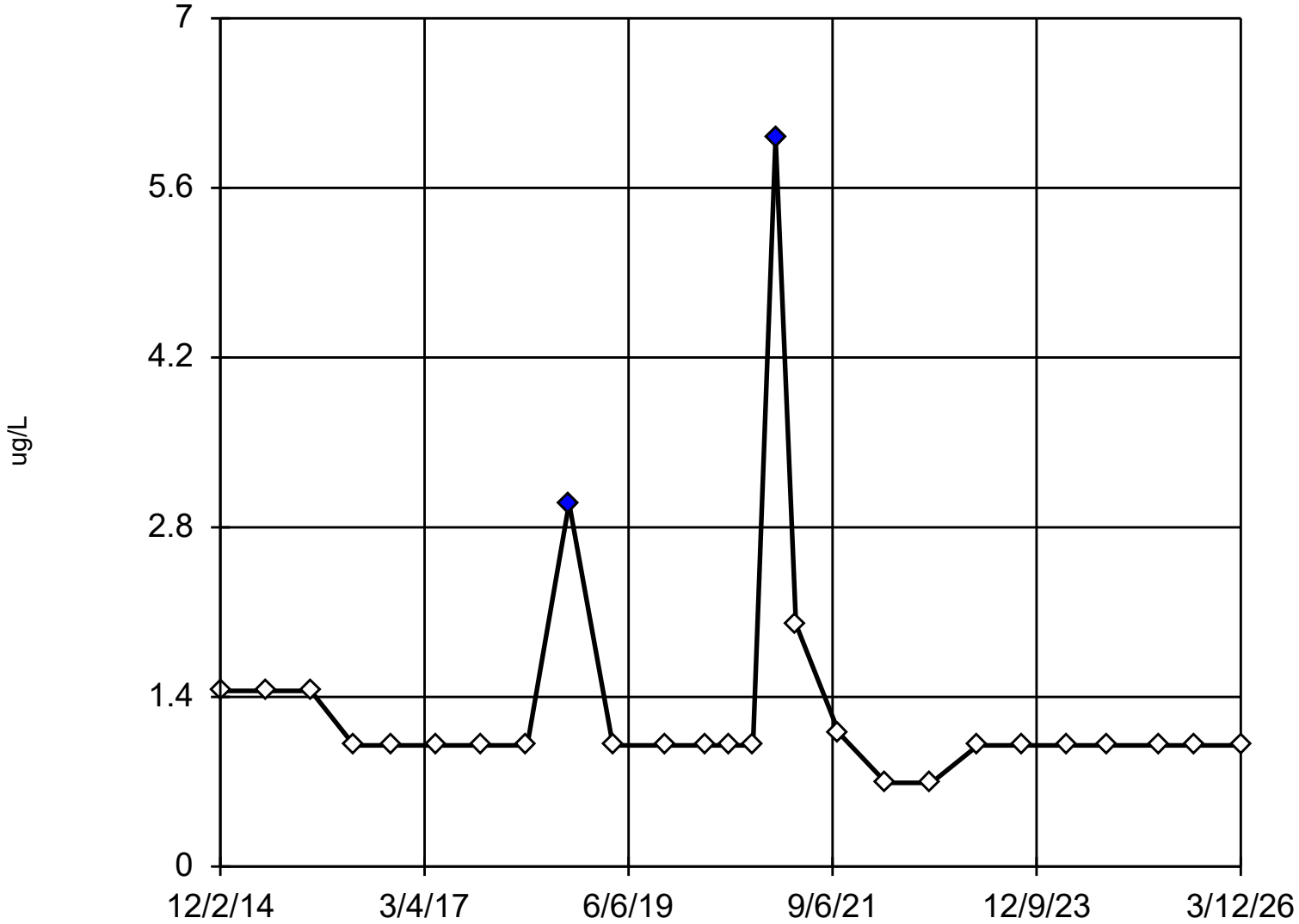
Tukey's Outlier Screening

MW-204A



n = 26

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 2.544, low cutoff = 0.4964, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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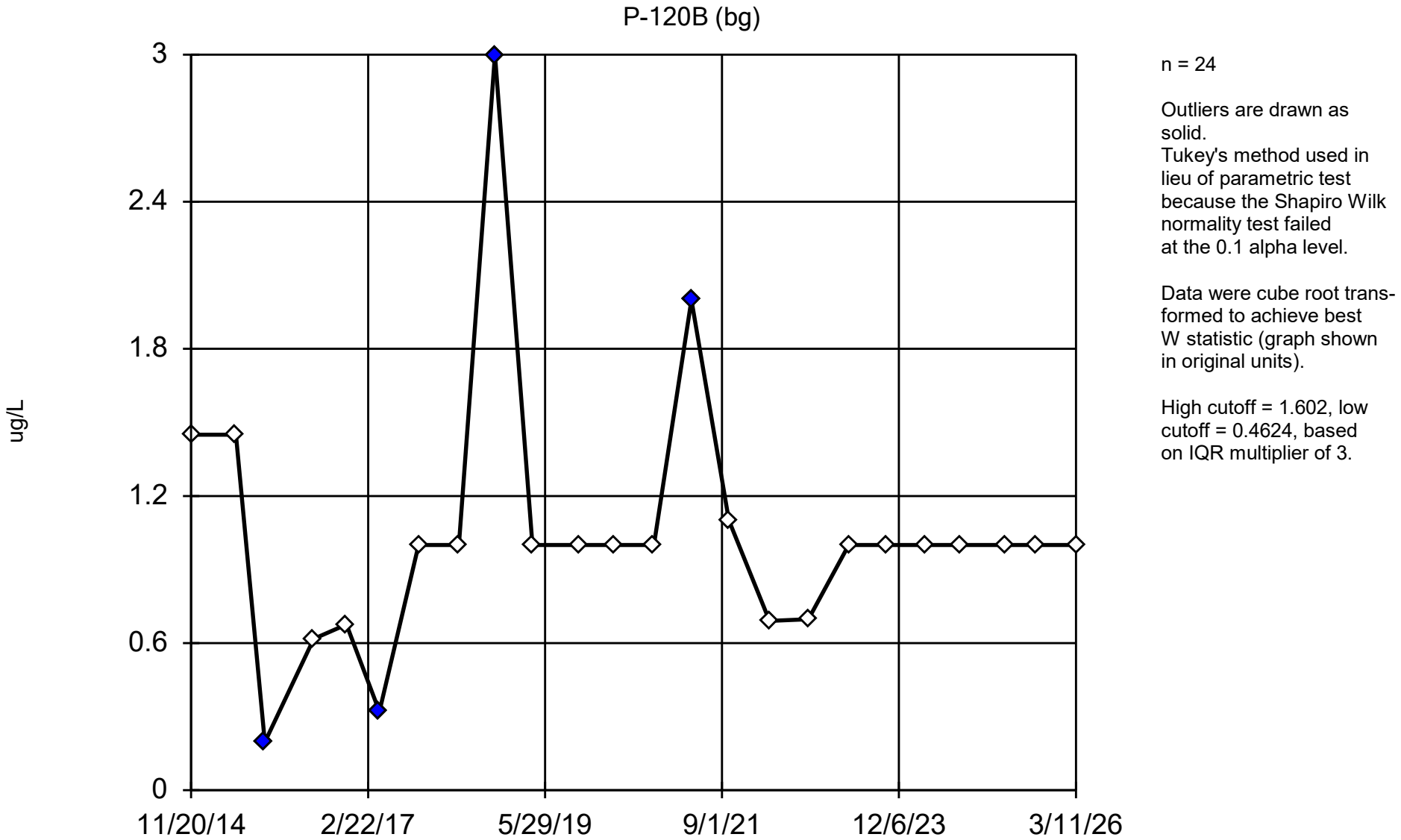
Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were cube root transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.602, low cutoff = 0.4624, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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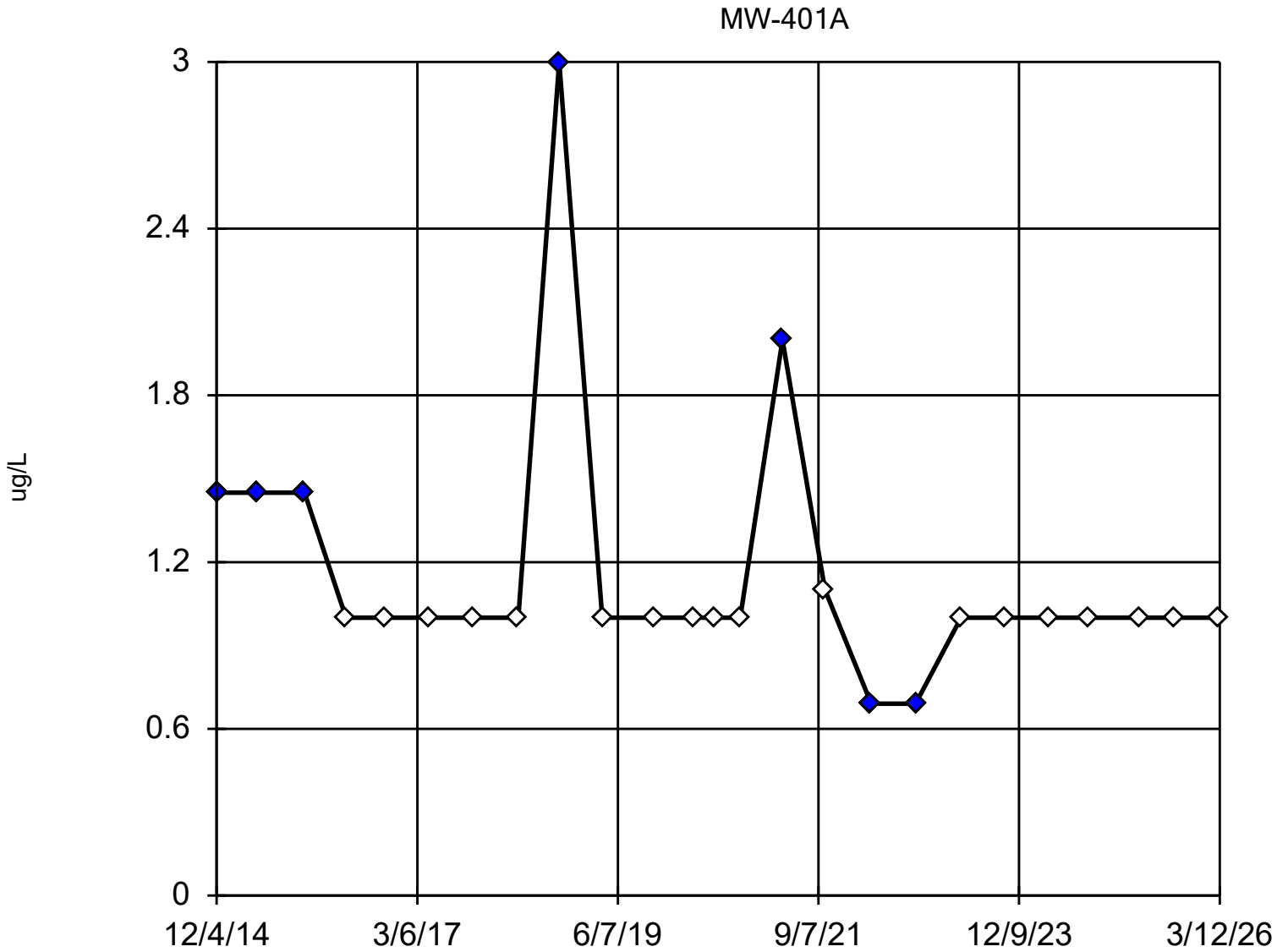
Tukey's Outlier Screening



n = 25

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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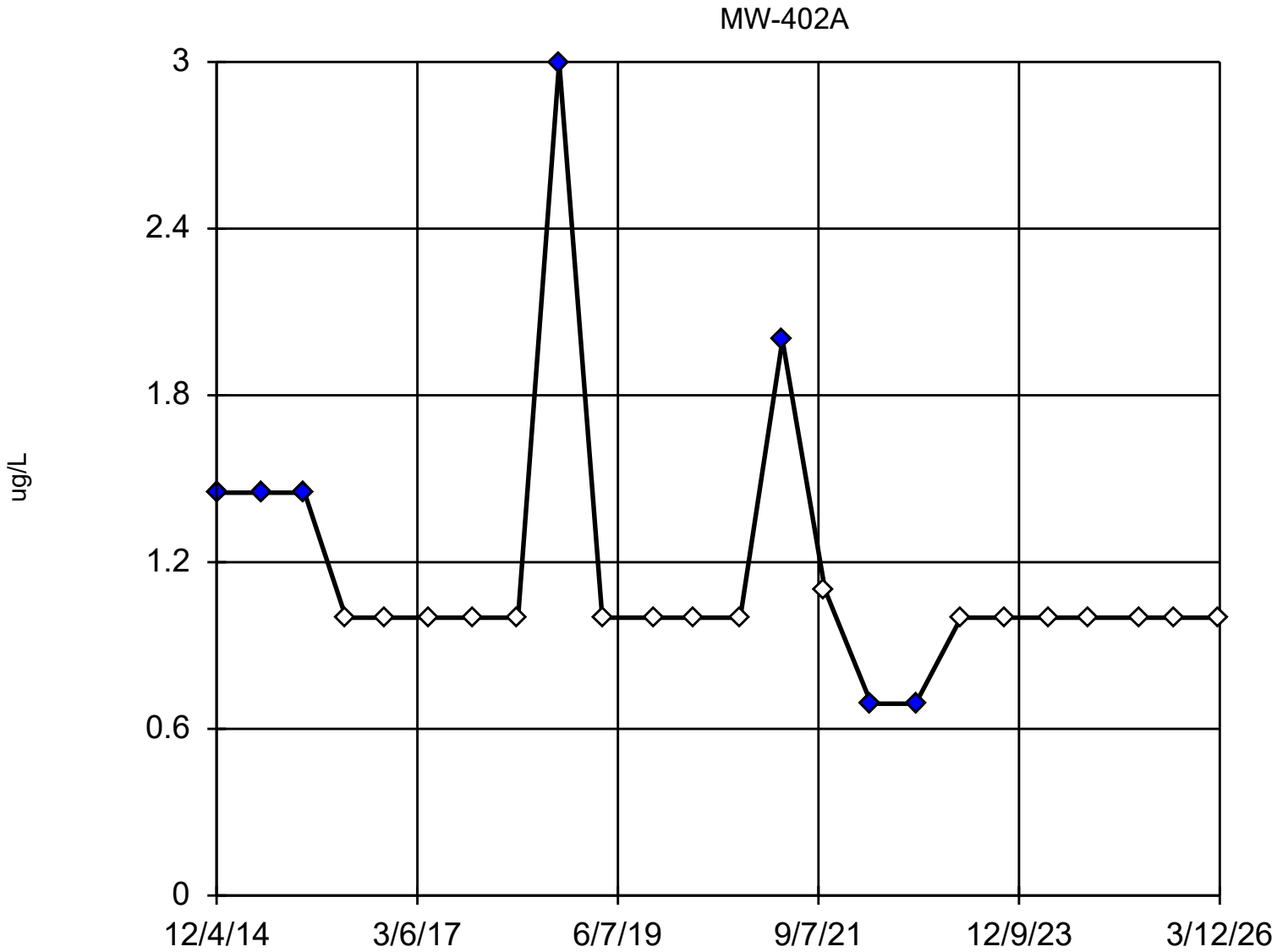
Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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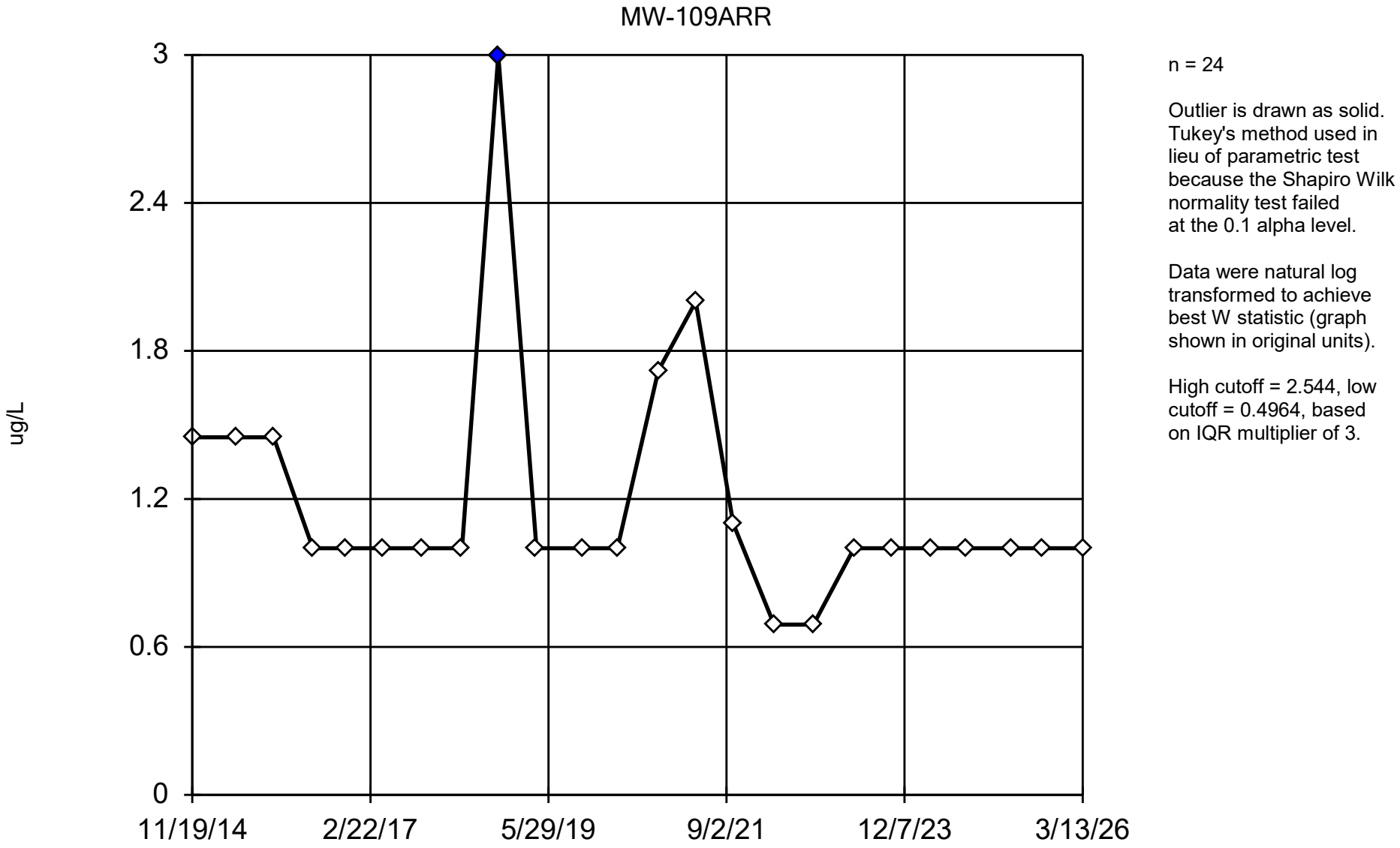
Tukey's Outlier Screening



n = 24

Outlier is drawn as solid. Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 2.544, low cutoff = 0.4964, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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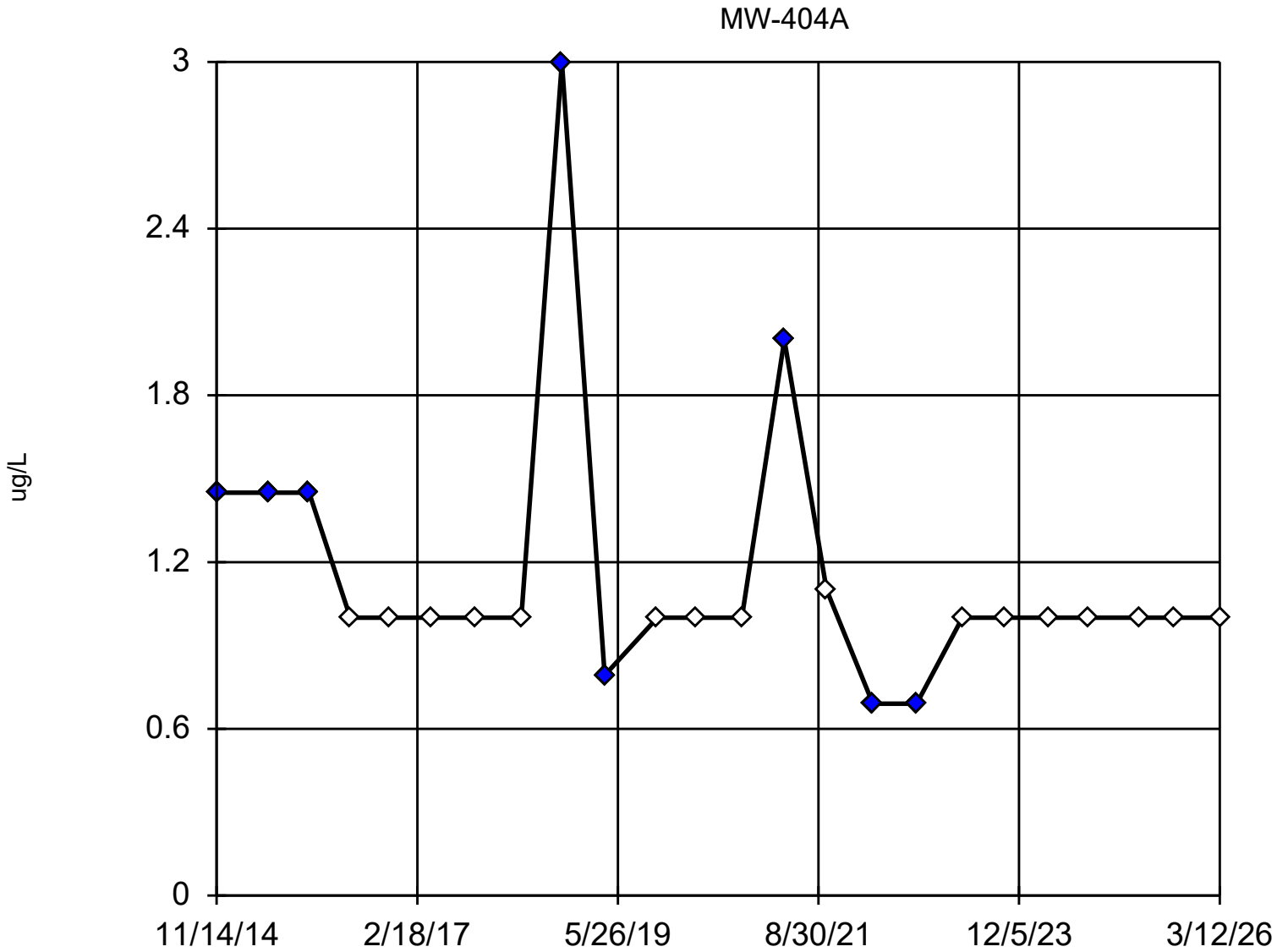
Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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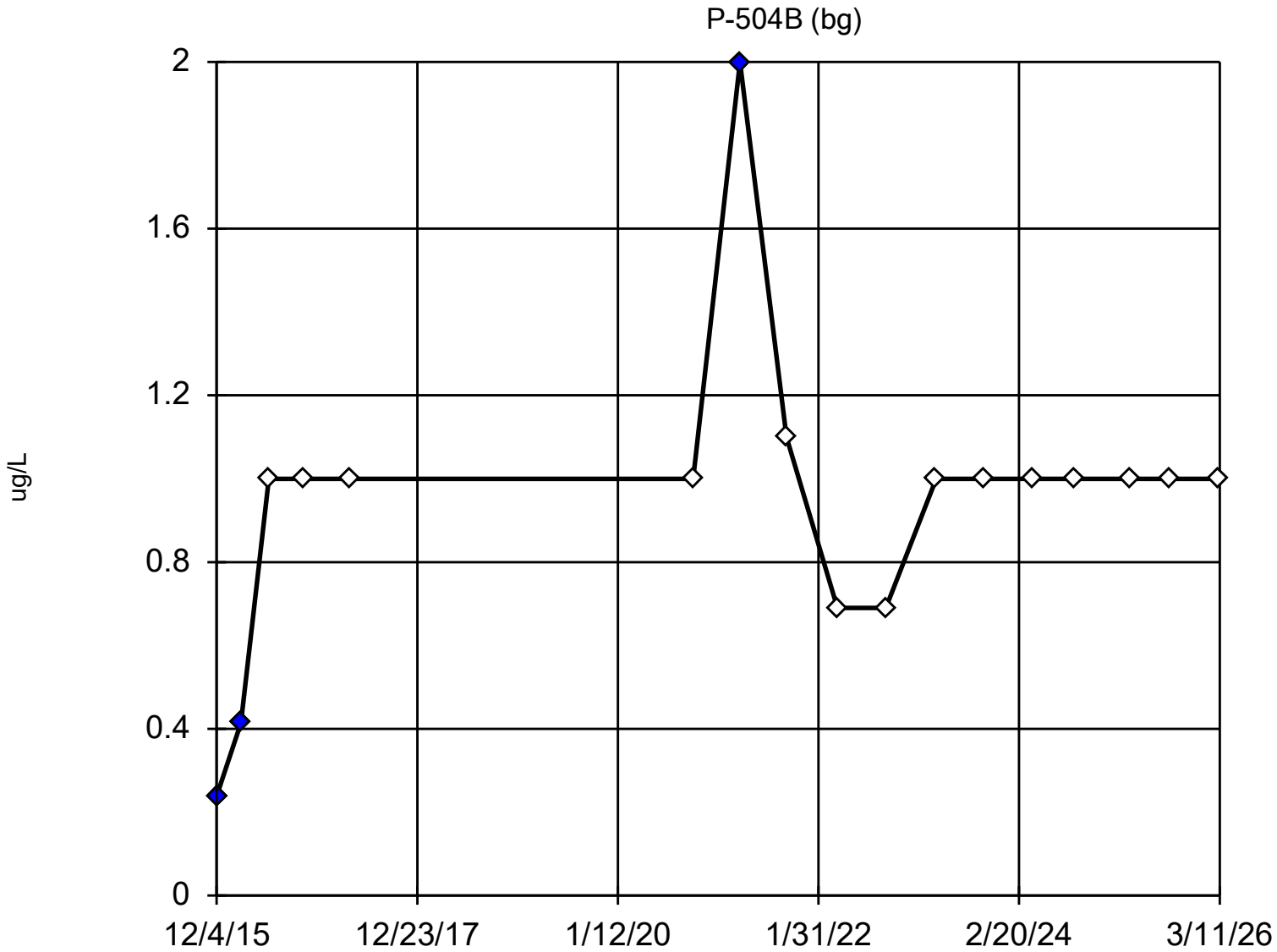
Tukey's Outlier Screening



n = 17

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were square root transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.573, low cutoff = 0.4374, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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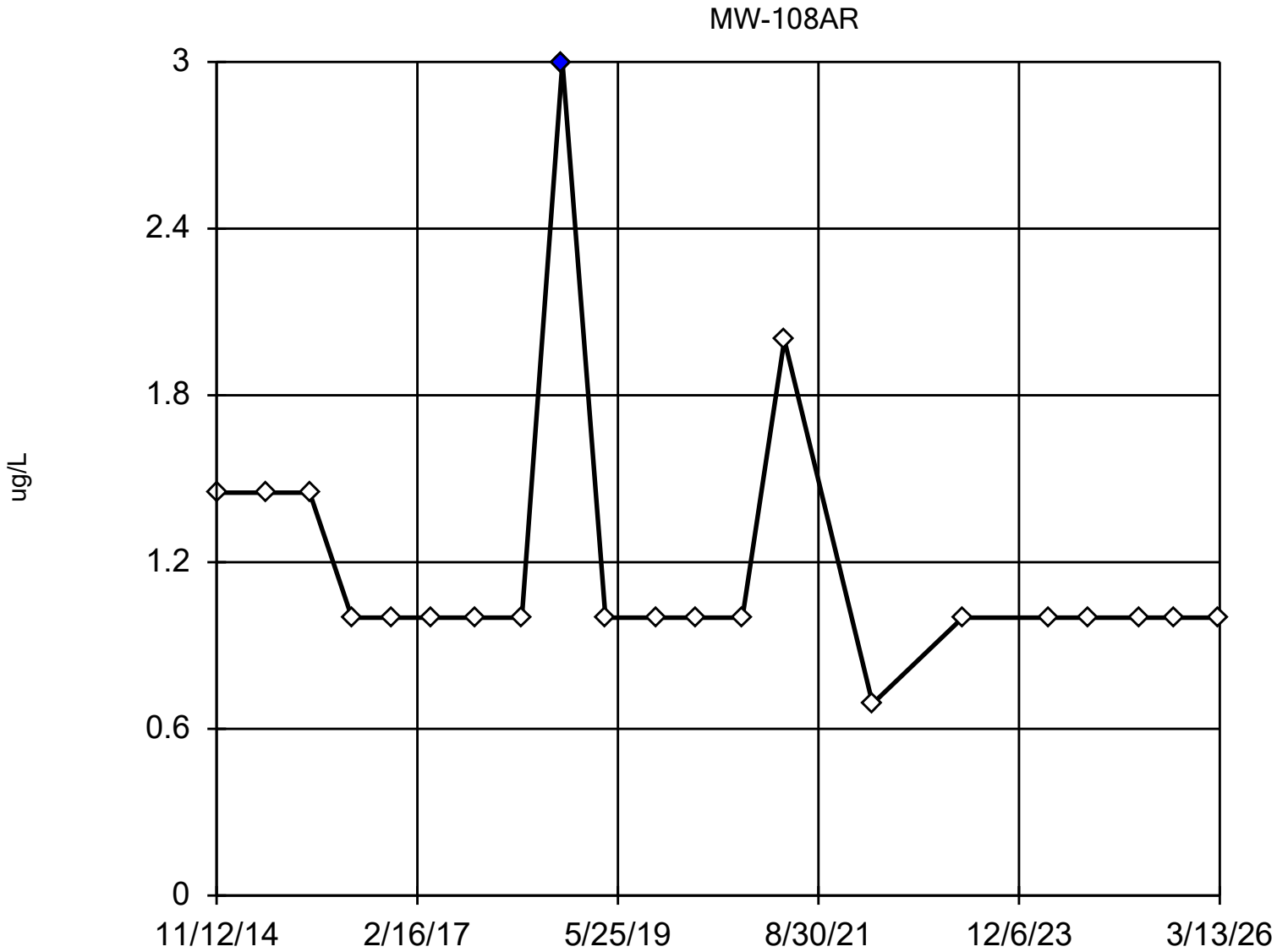
Tukey's Outlier Screening



n = 21

Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 2.103, low cutoff = 0.5727, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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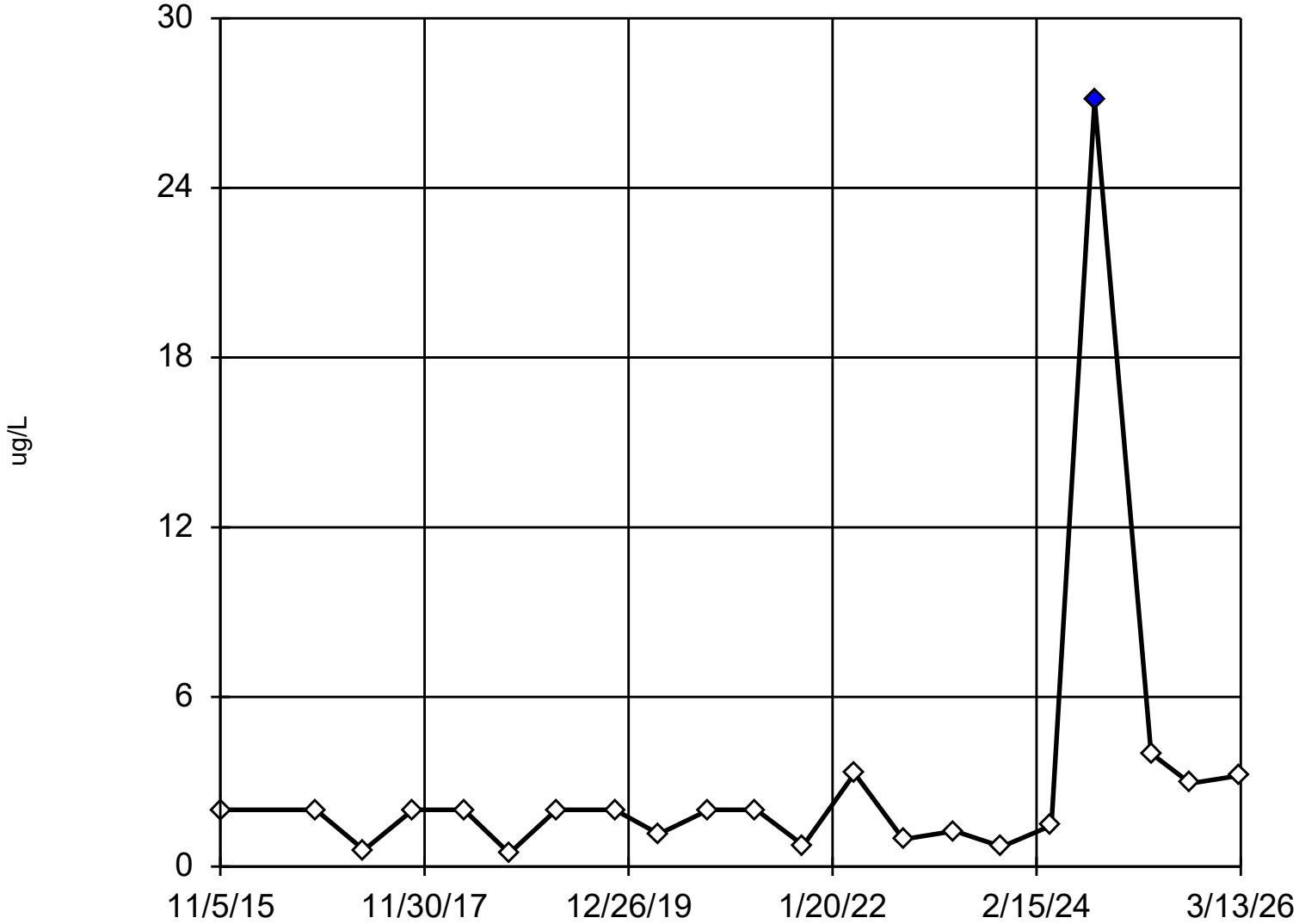
Dixon's Outlier Test

OW-301A



n = 21

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 high outlier.
Mean = 3.041.
Std. Dev. = 5.593.
27.1 (o): c = 0.9017
tabl = 0.44.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9218
Critical = 0.92
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Arsenic Analysis Run 4/5/2026 7:57 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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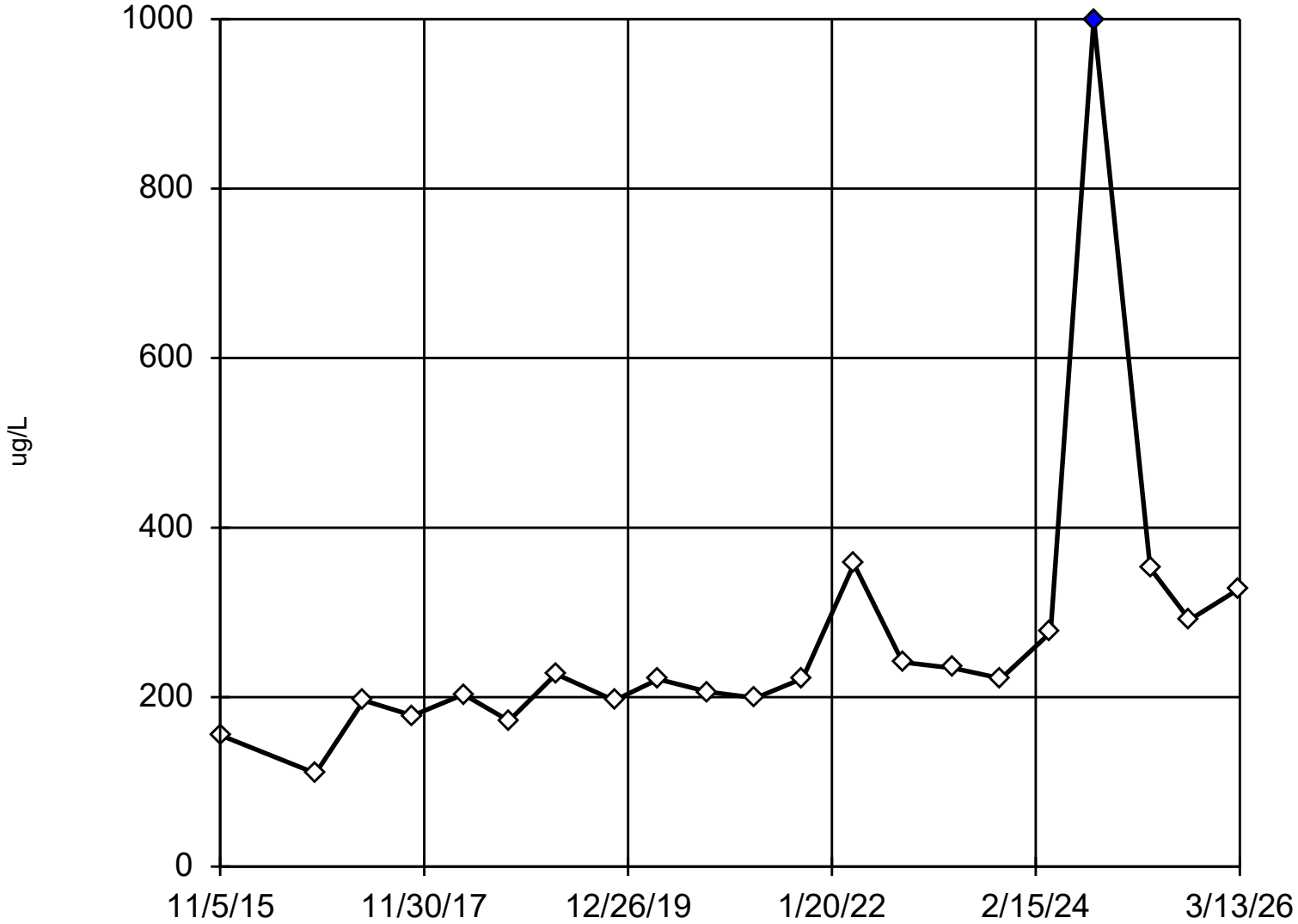
Dixon's Outlier Test

OW-301A



n = 21

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 high outlier.
Mean = 266.
Std. Dev. = 179.3.
1000 (o): c = 0.7826
tabl = 0.44.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9354
Critical = 0.92
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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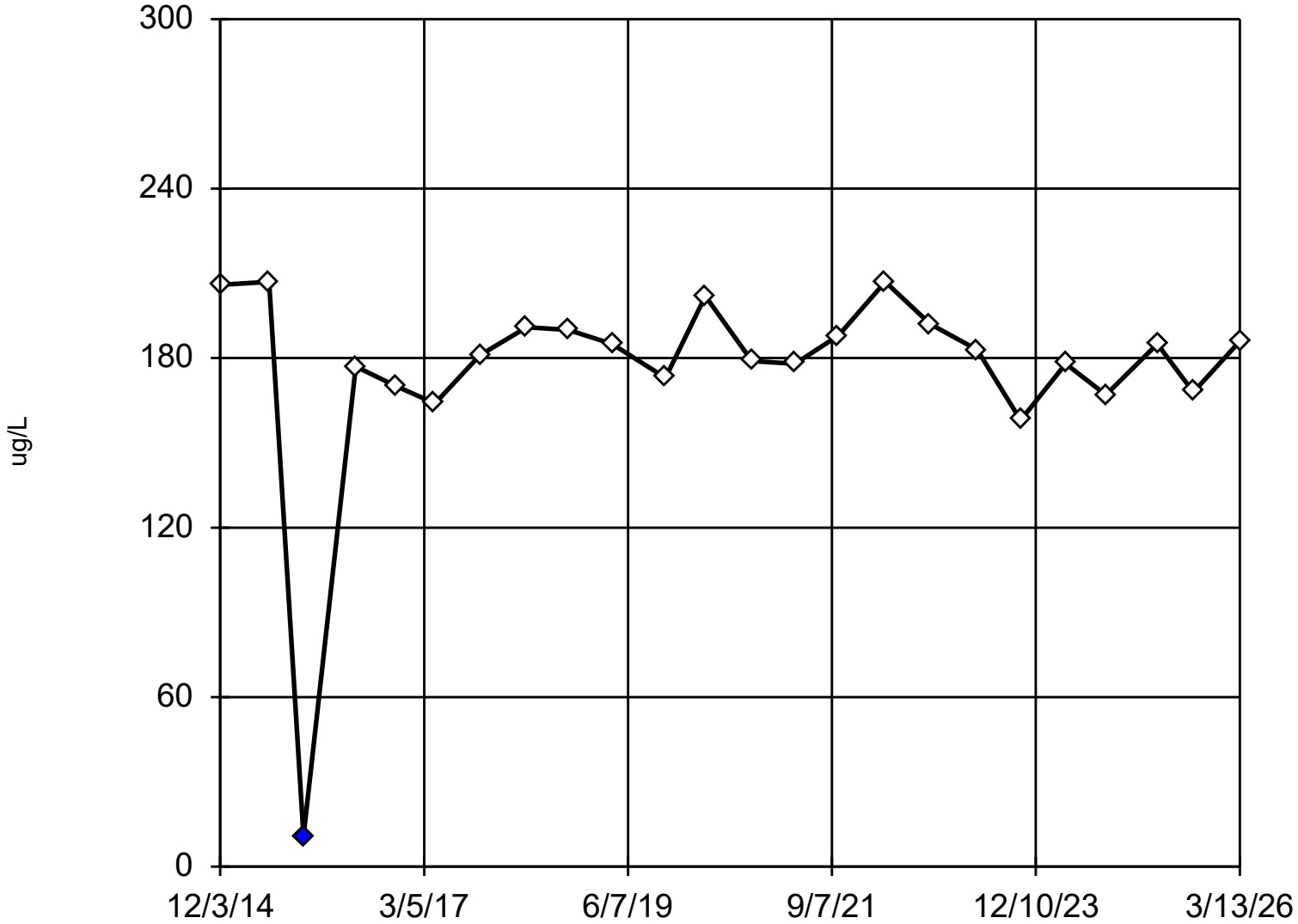
Rosner's Outlier Test

P-105B



n = 24

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.

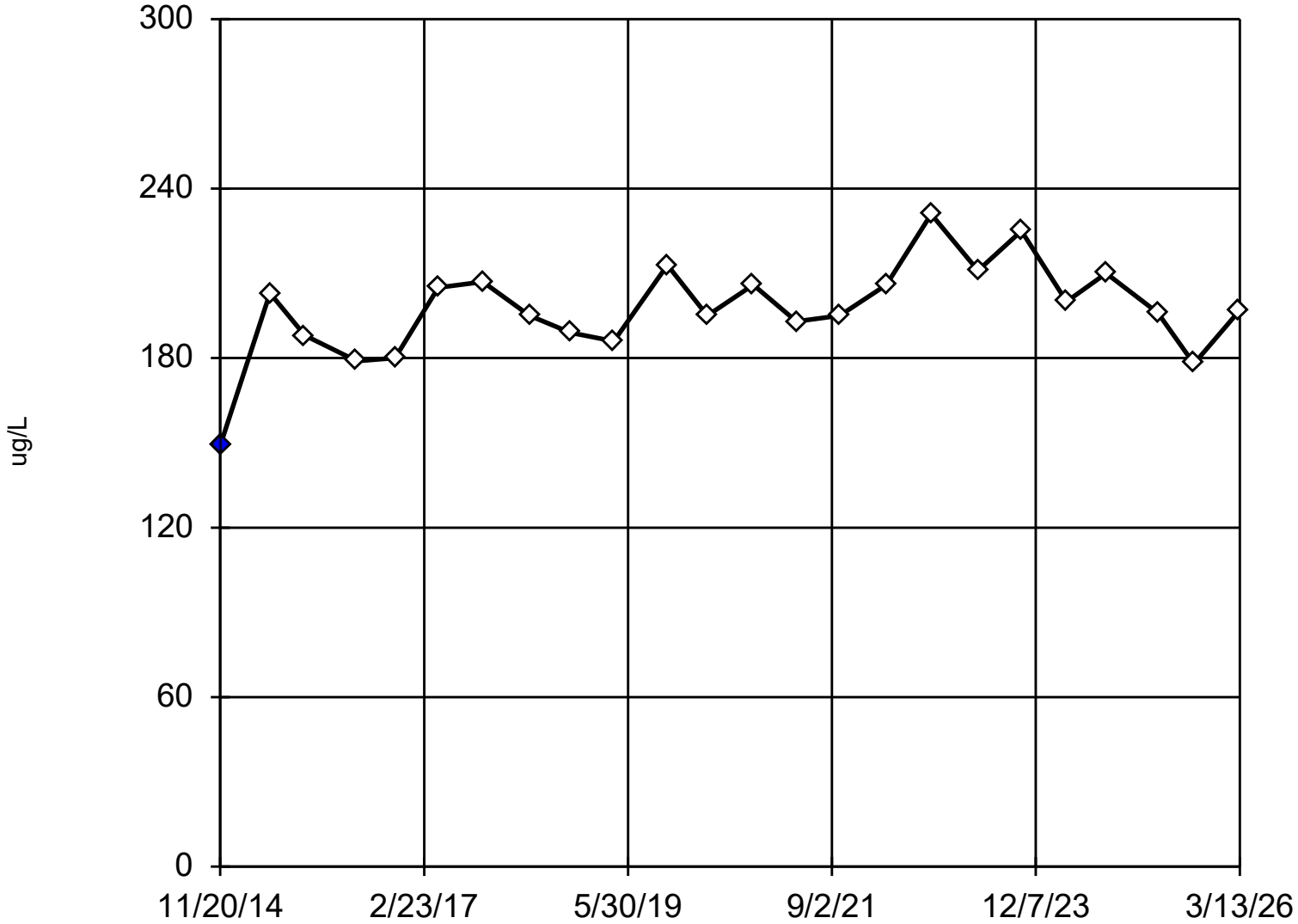
k = 1
r = 4.389
Tabulated value = 2.824
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9633
Critical = 0.928
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Rosner's Outlier Test

P-114BR



n = 24

Statistical outlier is drawn as solid.

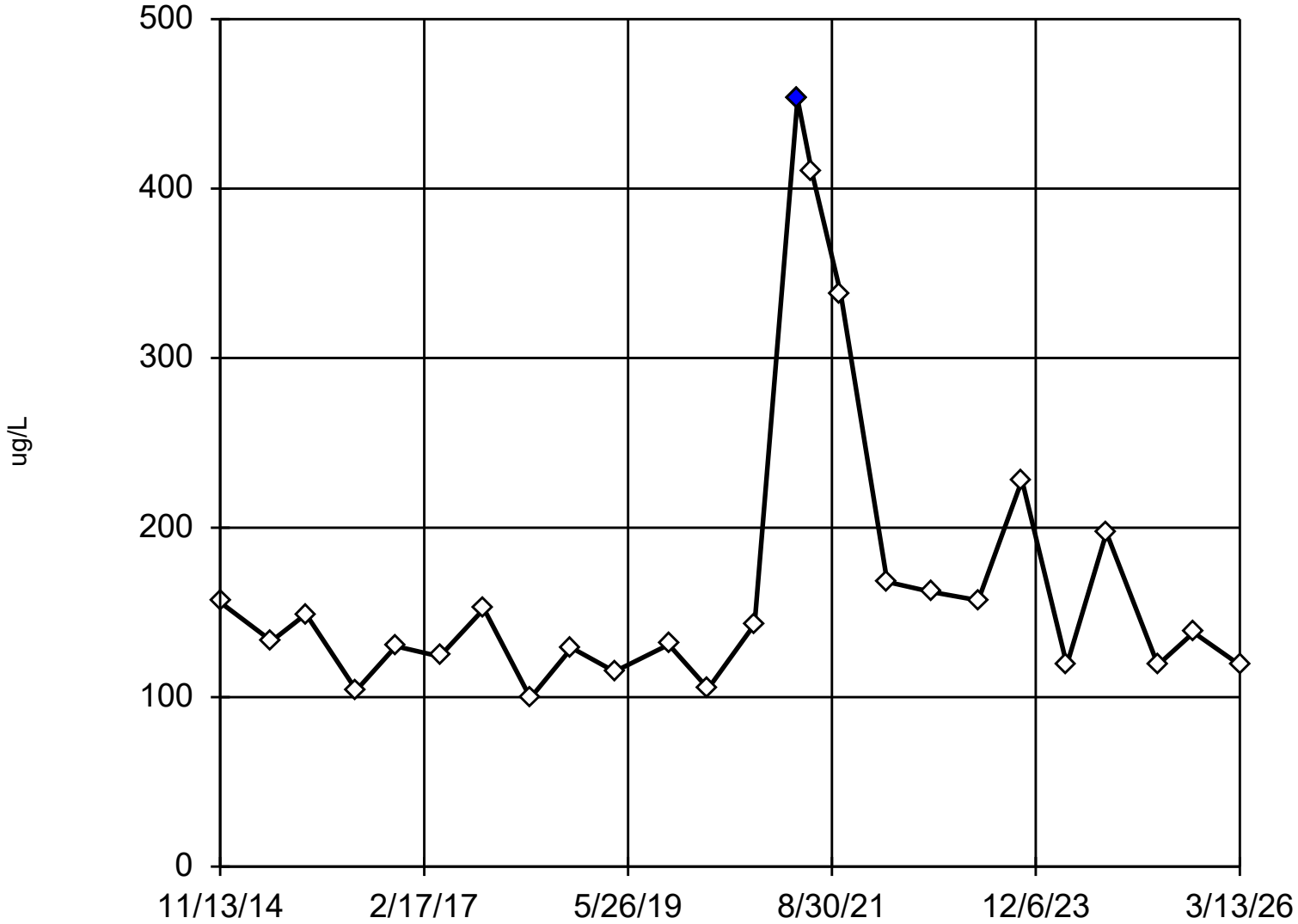
k = 1
r = 2.877
Tabulated value = 2.824
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9654
Critical = 0.928
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening

MW-137A



n = 25

Outlier is drawn as solid. Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 439.5, low cutoff = 44.66, based on IQR multiplier of 3.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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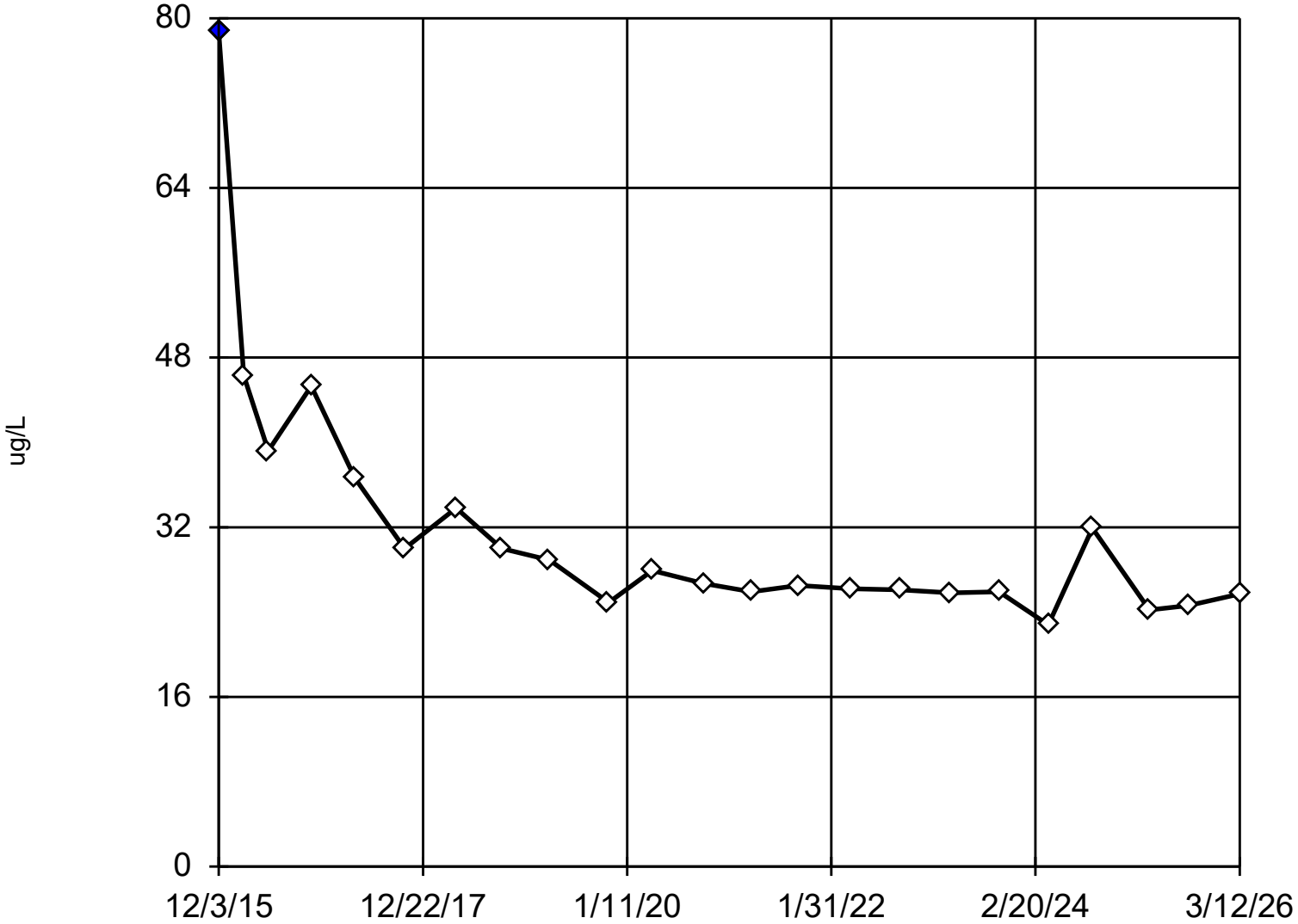
Tukey's Outlier Screening

MW-502A



n = 23

Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 76, low cutoff = 11.47, based on IQR multiplier of 3.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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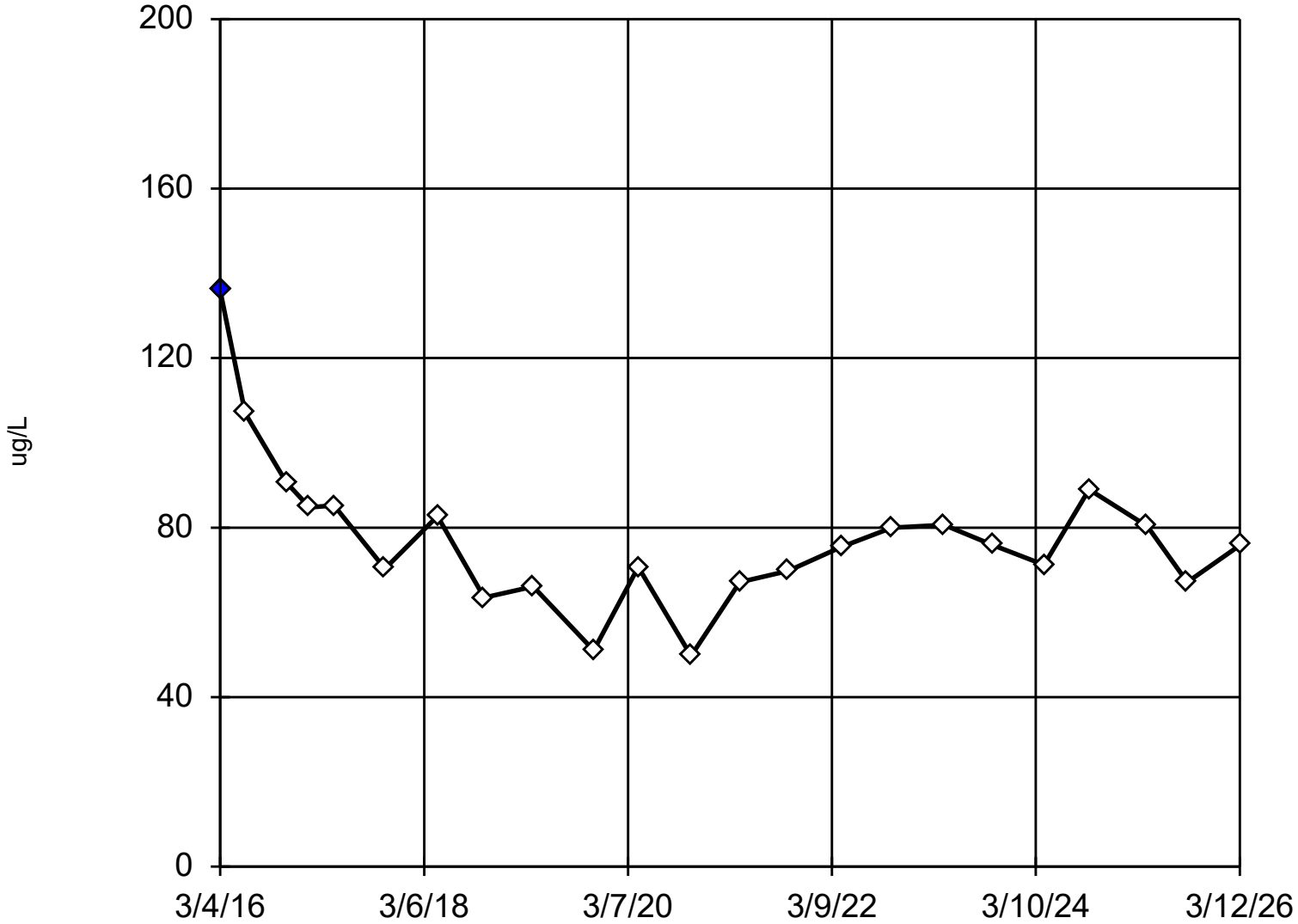
Rosner's Outlier Test

MW-501A



n = 23

Statistical outlier is drawn as solid.

k = 1
r = 3.266
Tabulated value = 2.808
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.966
Critical = 0.926
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 4/5/2026 7:58 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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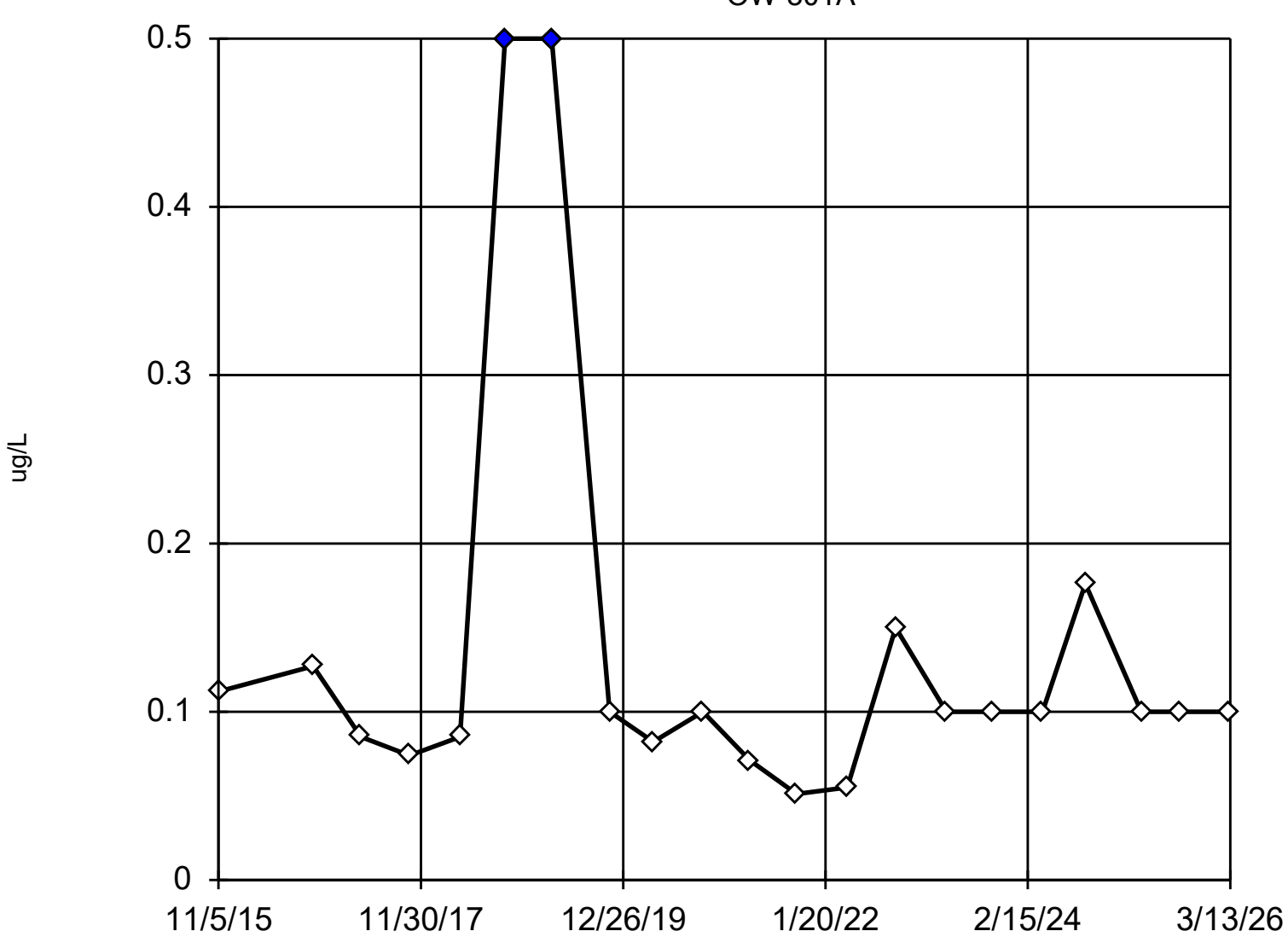
Tukey's Outlier Screening



n = 21

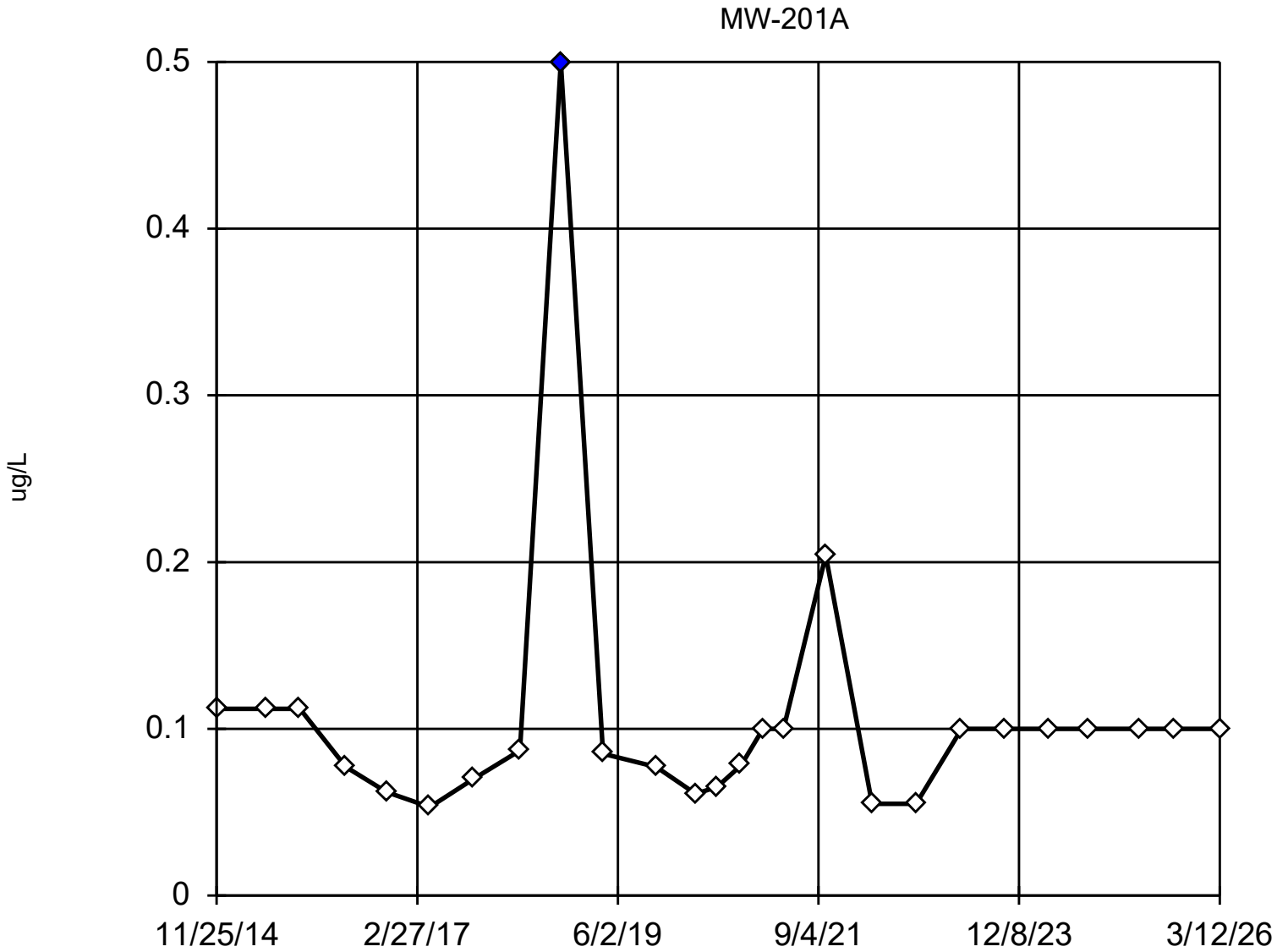
Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 0.3477, low cutoff = 0.02864, based on IQR multiplier of 3.

Constituent: Cadmium Analysis Run 4/5/2026 7:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 26

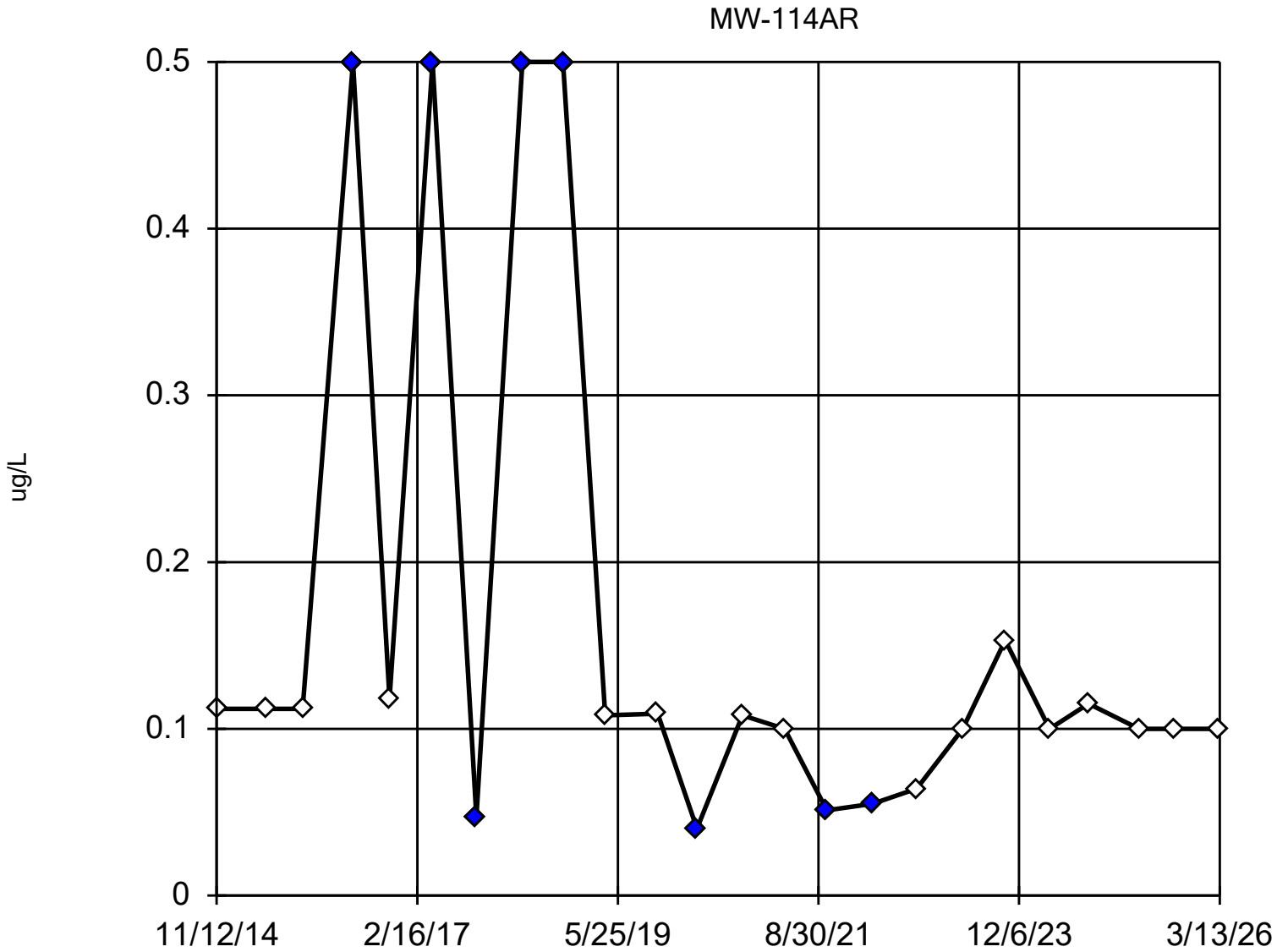
Outlier is drawn as solid. Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 0.3258, low cutoff = 0.0207, based on IQR multiplier of 3.

Constituent: Cadmium Analysis Run 4/5/2026 7:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 0.1841, low cutoff = 0.06326, based on IQR multiplier of 3.

Constituent: Cadmium Analysis Run 4/5/2026 7:59 PM View: All Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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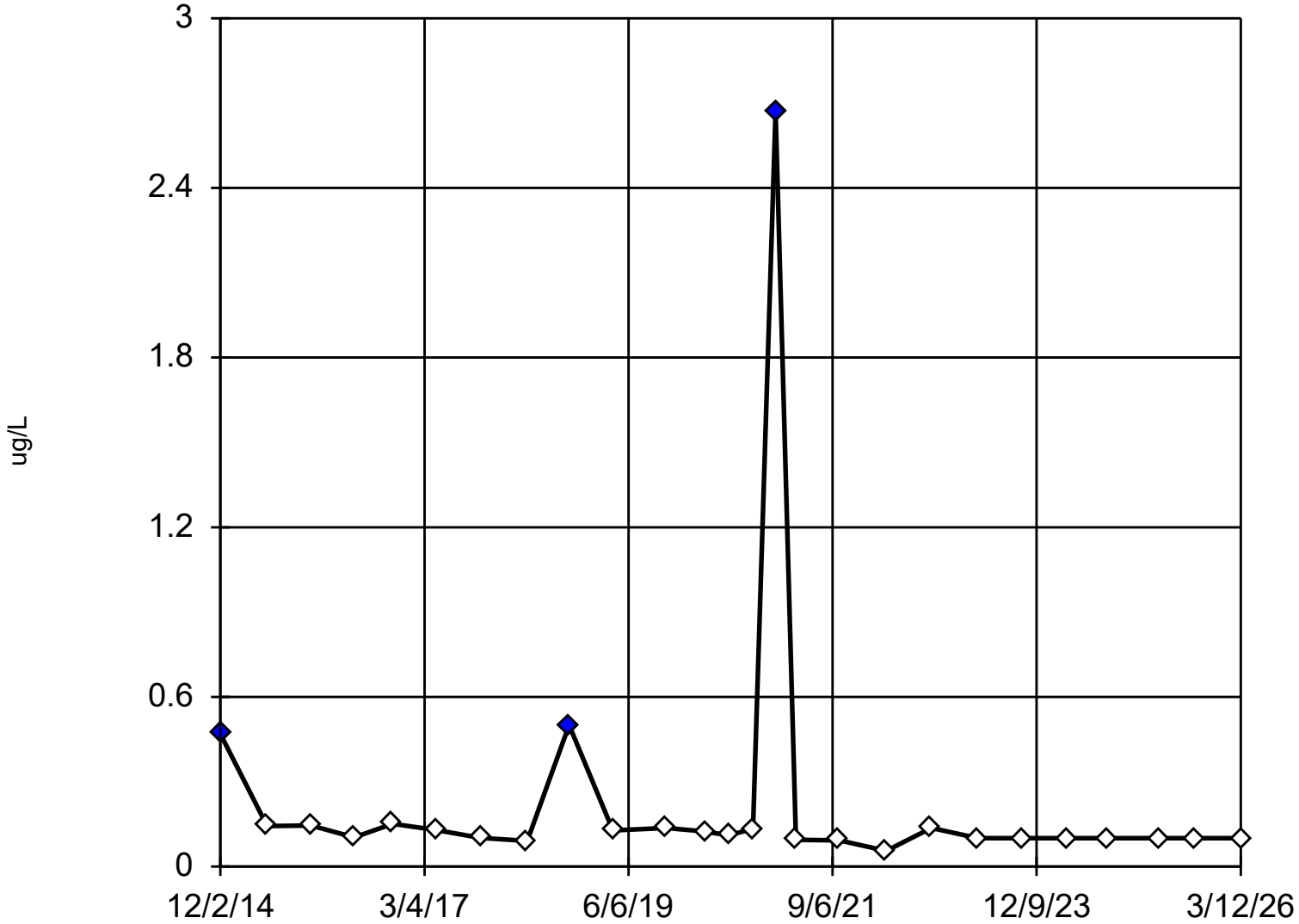
Tukey's Outlier Screening

MW-204A



n = 26

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 0.3782, low cutoff = 0.03687, based on IQR multiplier of 3.

Constituent: Cadmium Analysis Run 4/5/2026 7:59 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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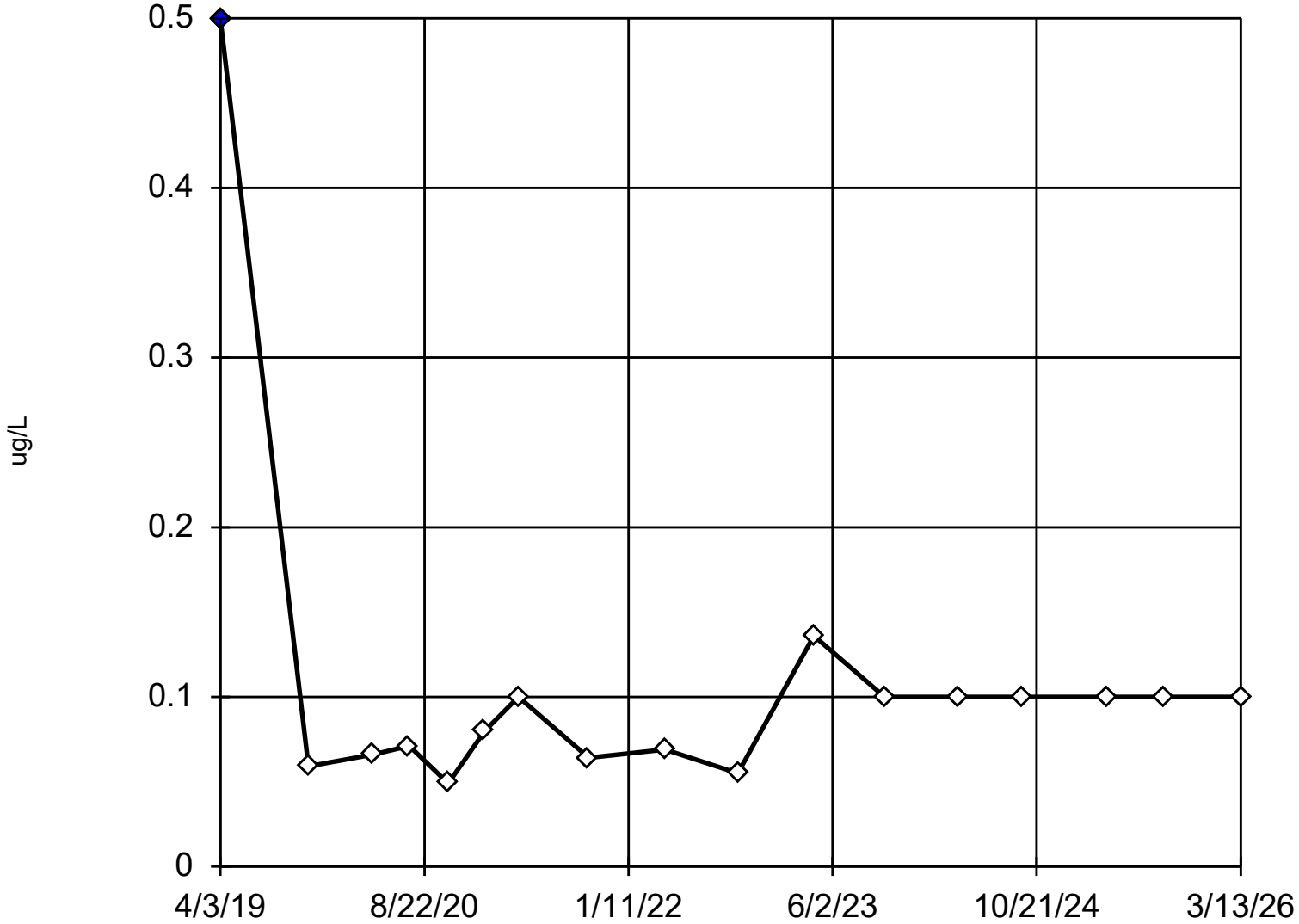
Dixon's Outlier Test

MW-605



n = 17

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 high outlier.
Mean = 0.1088.
Std. Dev. = 0.1034.
<0.5 (o): c = 0.7531
tabl = 0.49.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9093
Critical = 0.906 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Cadmium Analysis Run 4/5/2026 7:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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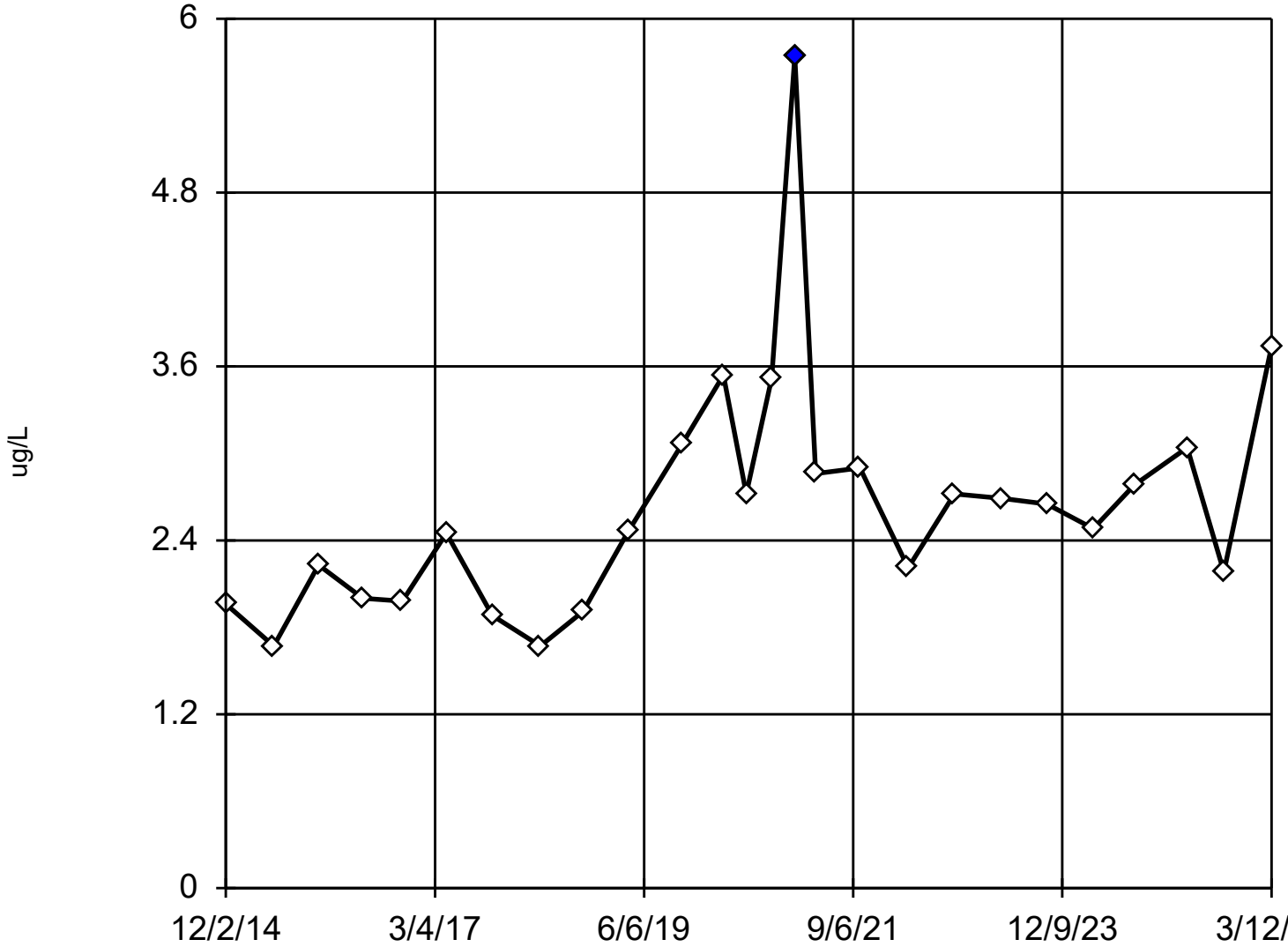
Rosner's Outlier Test

MW-204A



n = 26

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.

k = 1
r = 3.65
Tabulated value = 2.856
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9557
Critical = 0.931
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Cobalt Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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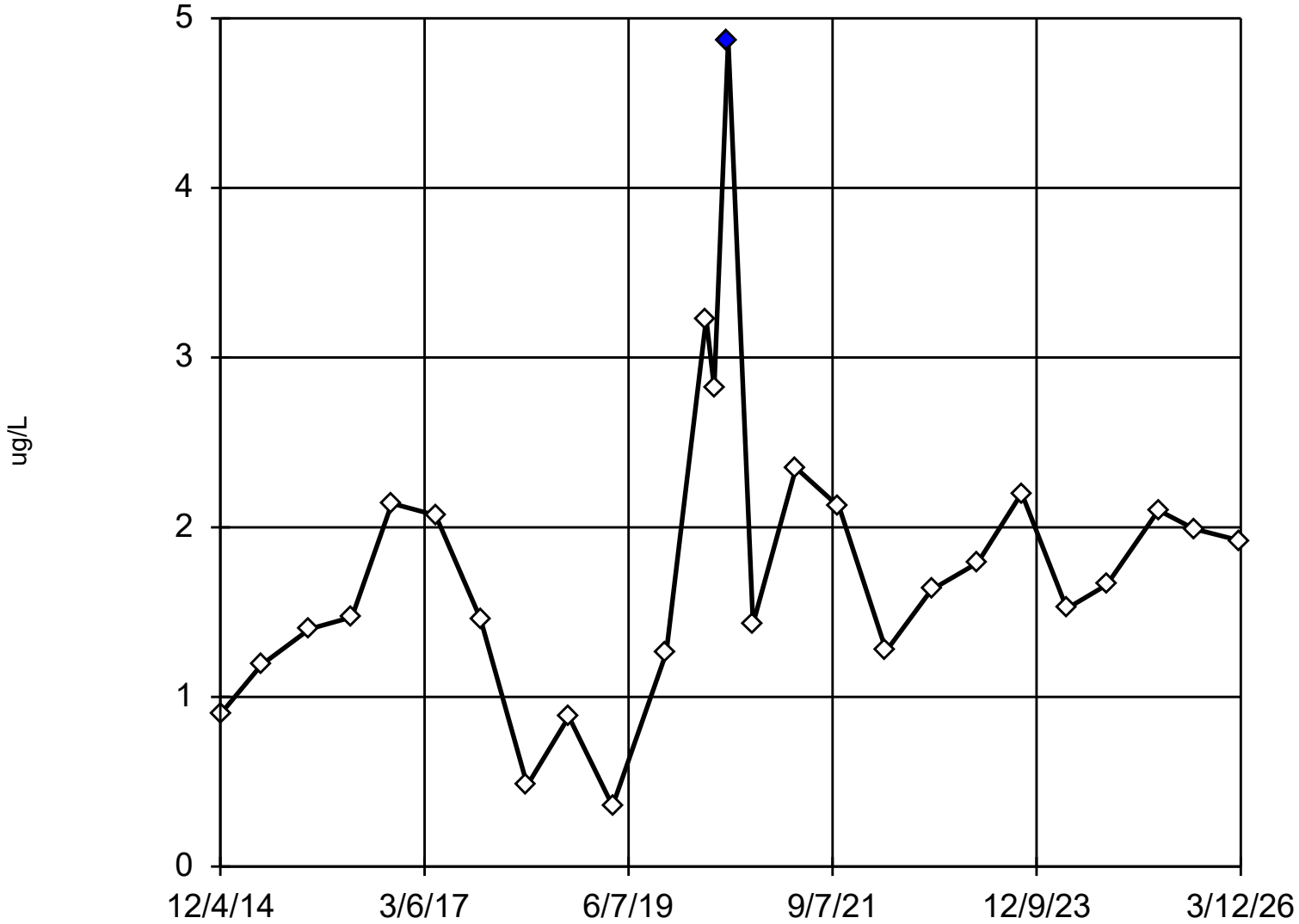
Rosner's Outlier Test

MW-401A



n = 26

Statistical outlier is drawn as solid.

k = 2
r = 3.404
Tabulated value = 2.856
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9789
Critical = 0.931 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Cobalt Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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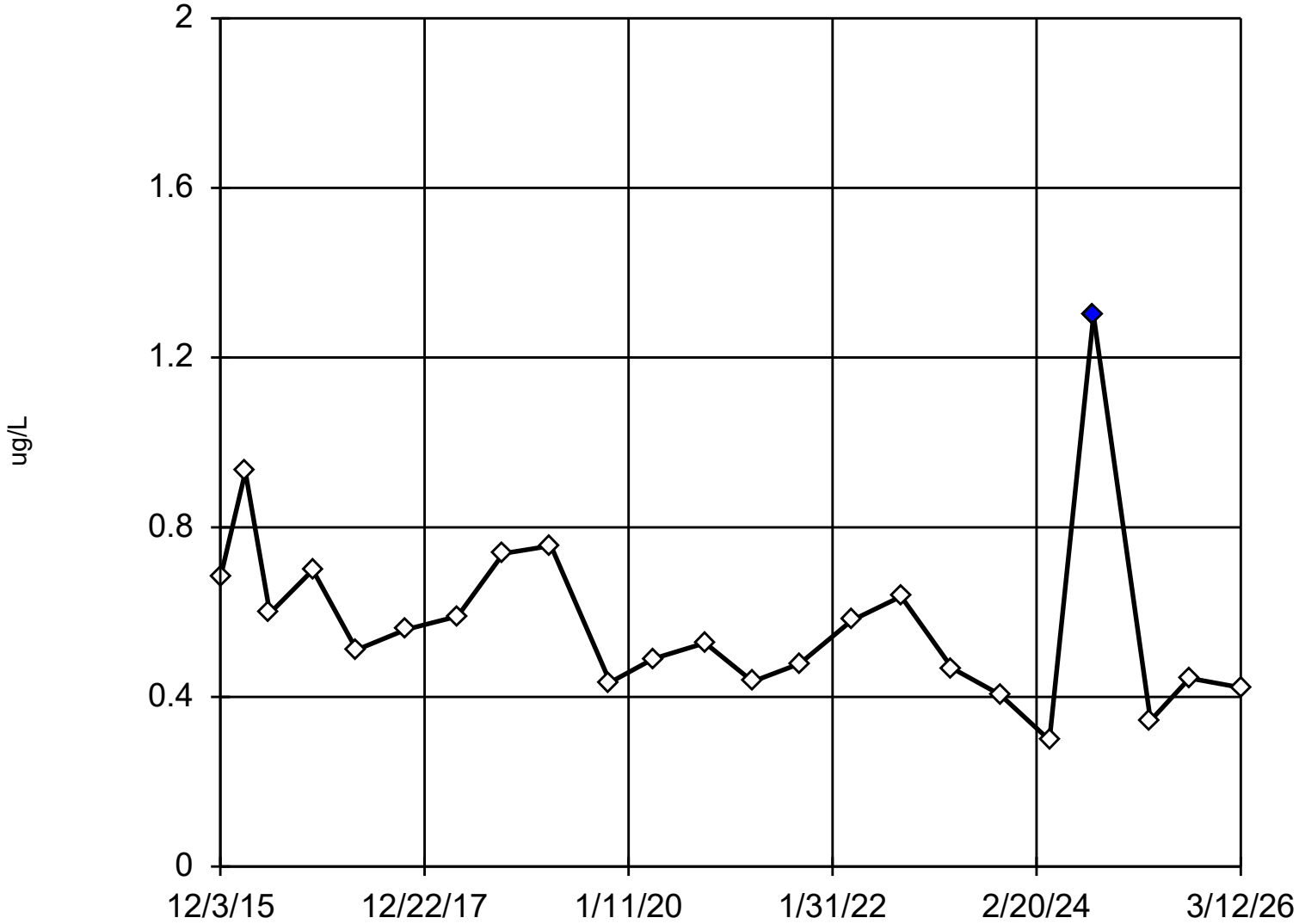
Rosner's Outlier Test

MW-502A



n = 23

Statistical outlier is drawn as solid.

k = 1
r = 3.354
Tabulated value = 2.808
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9636
Critical = 0.926
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Cobalt Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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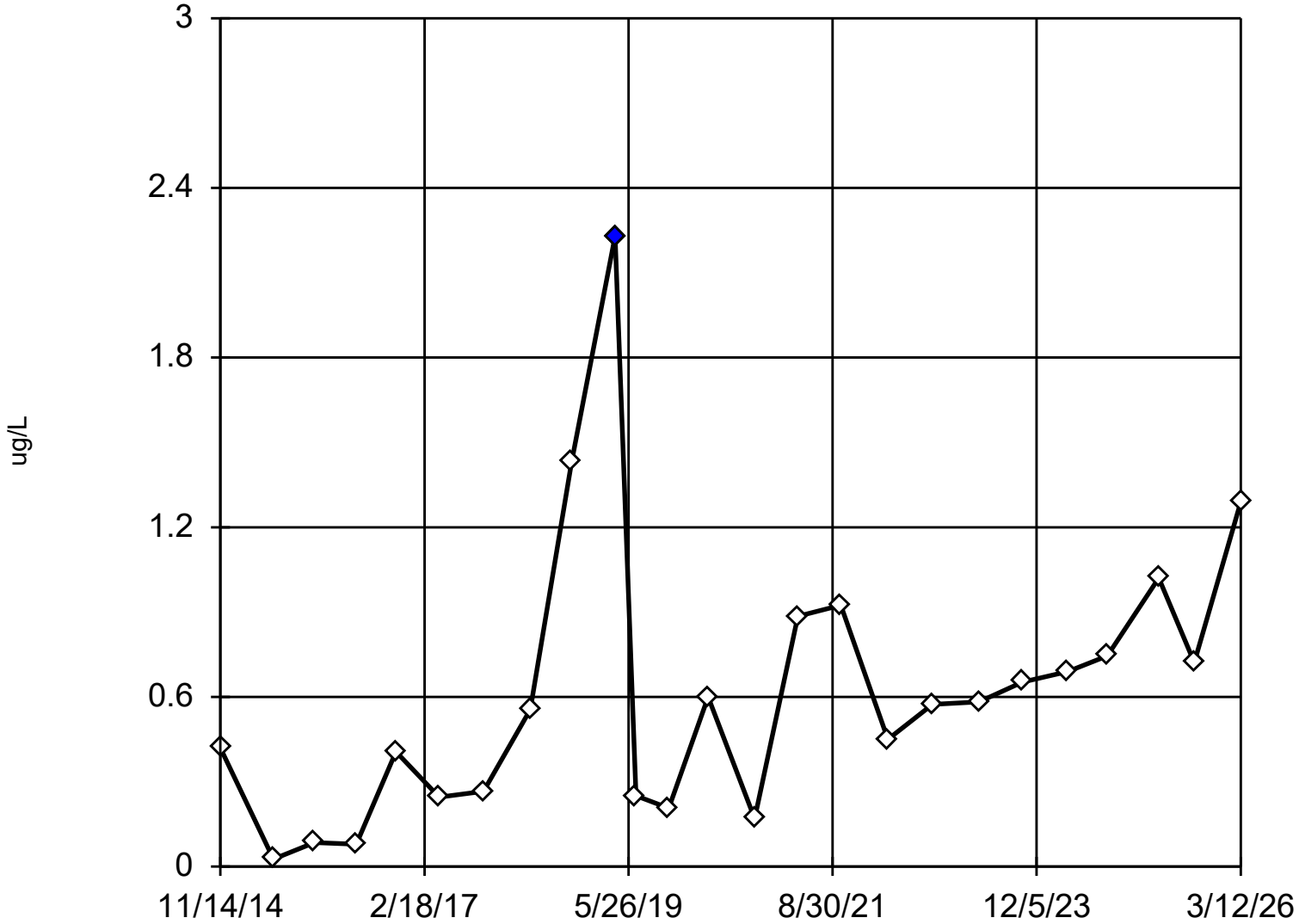
Rosner's Outlier Test

MW-404A



n = 25

Statistical outlier is drawn as solid.

k = 1
r = 3.252
Tabulated value = 2.84
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9496
Critical = 0.93 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Cobalt Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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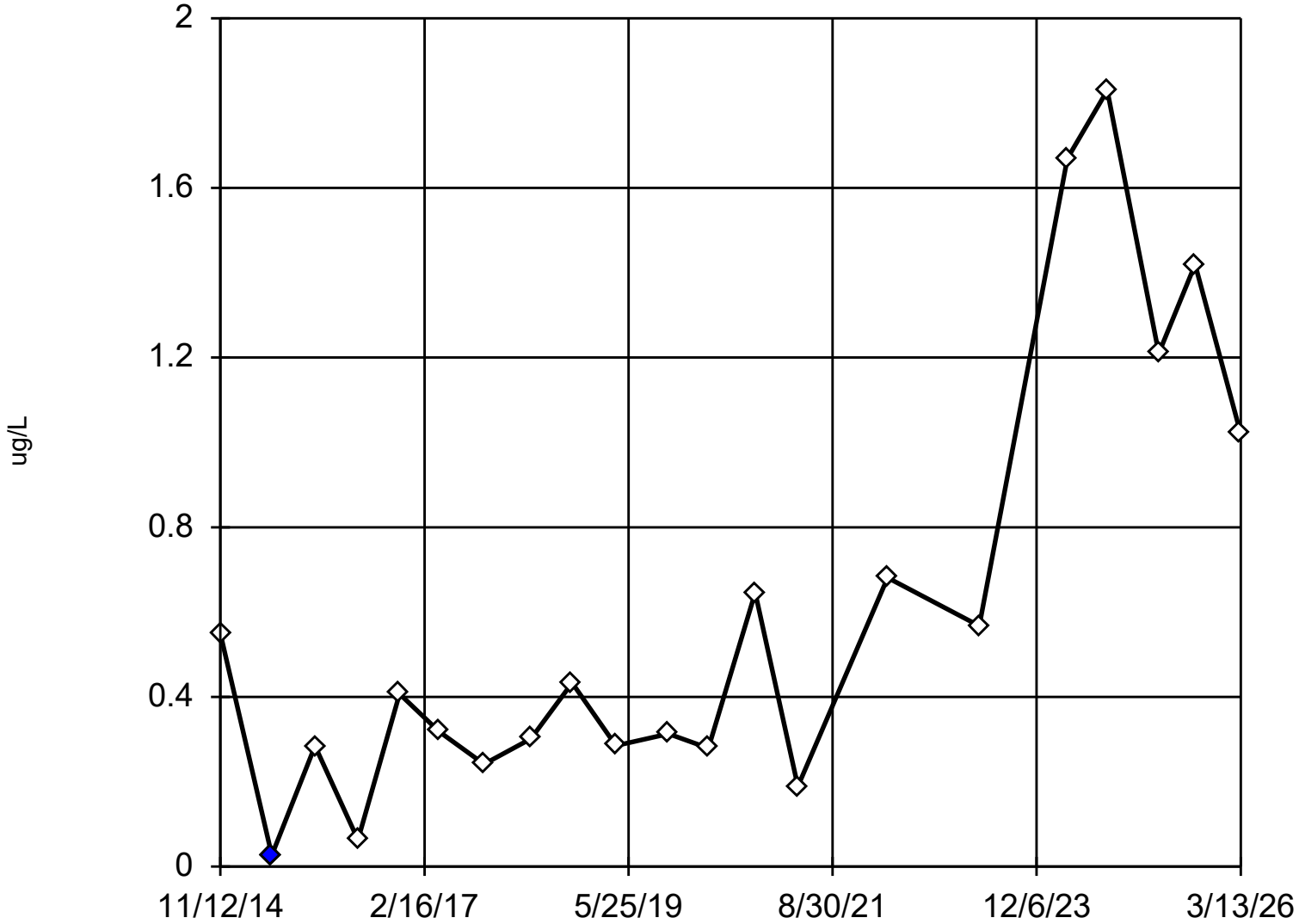
Dixon's Outlier Test

MW-108AR



n = 21

Statistical outlier is drawn as solid.
Testing for 1 low outlier.
Mean = 0.6064.
Std. Dev. = 0.5208.
-3.634: c = 0.4939
tabl = 0.44.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9512
Critical = 0.92 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Cobalt Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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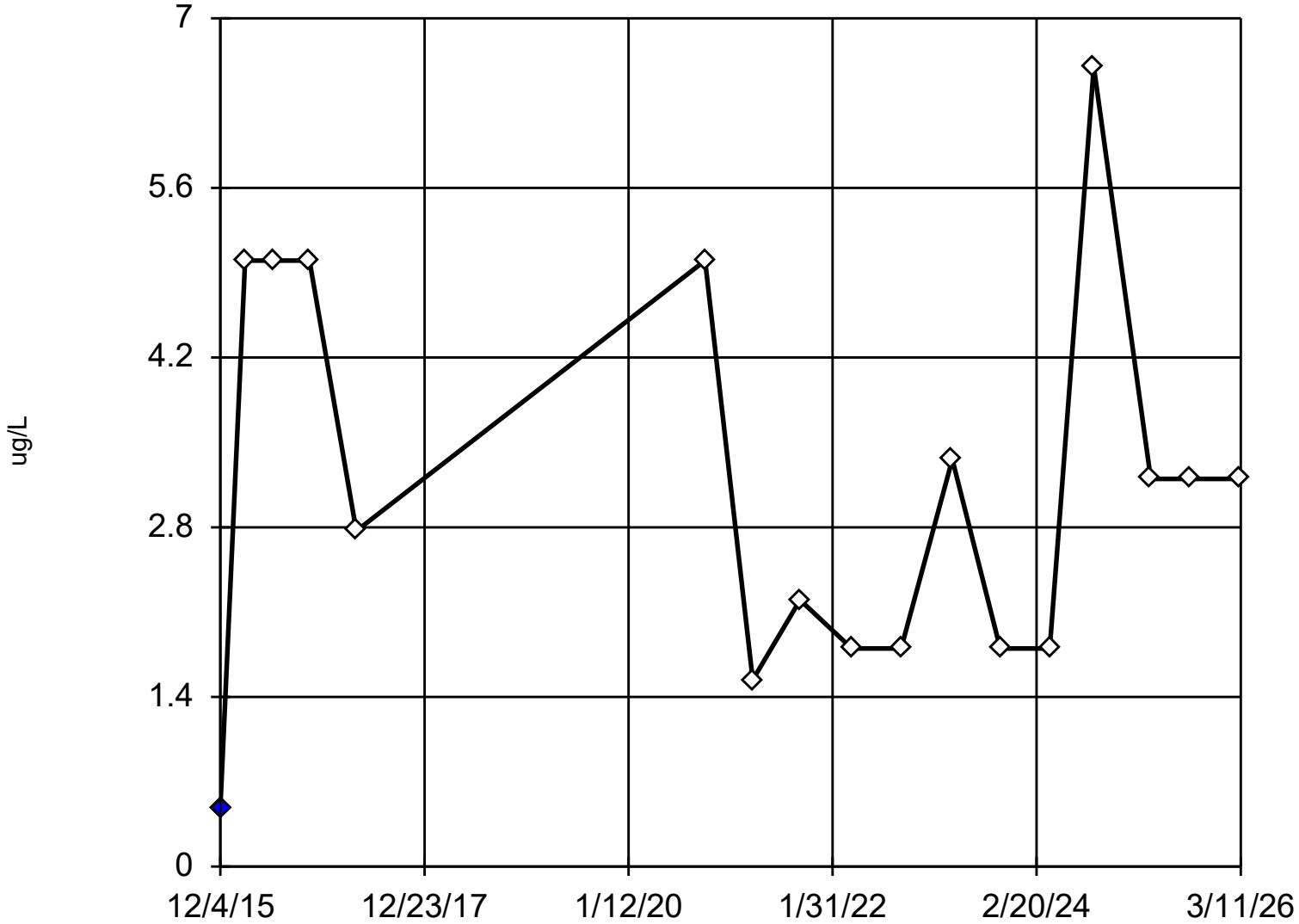
Dixon's Outlier Test

P-504B (bg)



n = 17

Statistical outlier is drawn as solid.
Testing for 1 low outlier.
Mean = 3.162.
Std. Dev. = 1.652.
-0.7236: c = 0.5621
tabl = 0.49.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9083
Critical = 0.906 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Copper Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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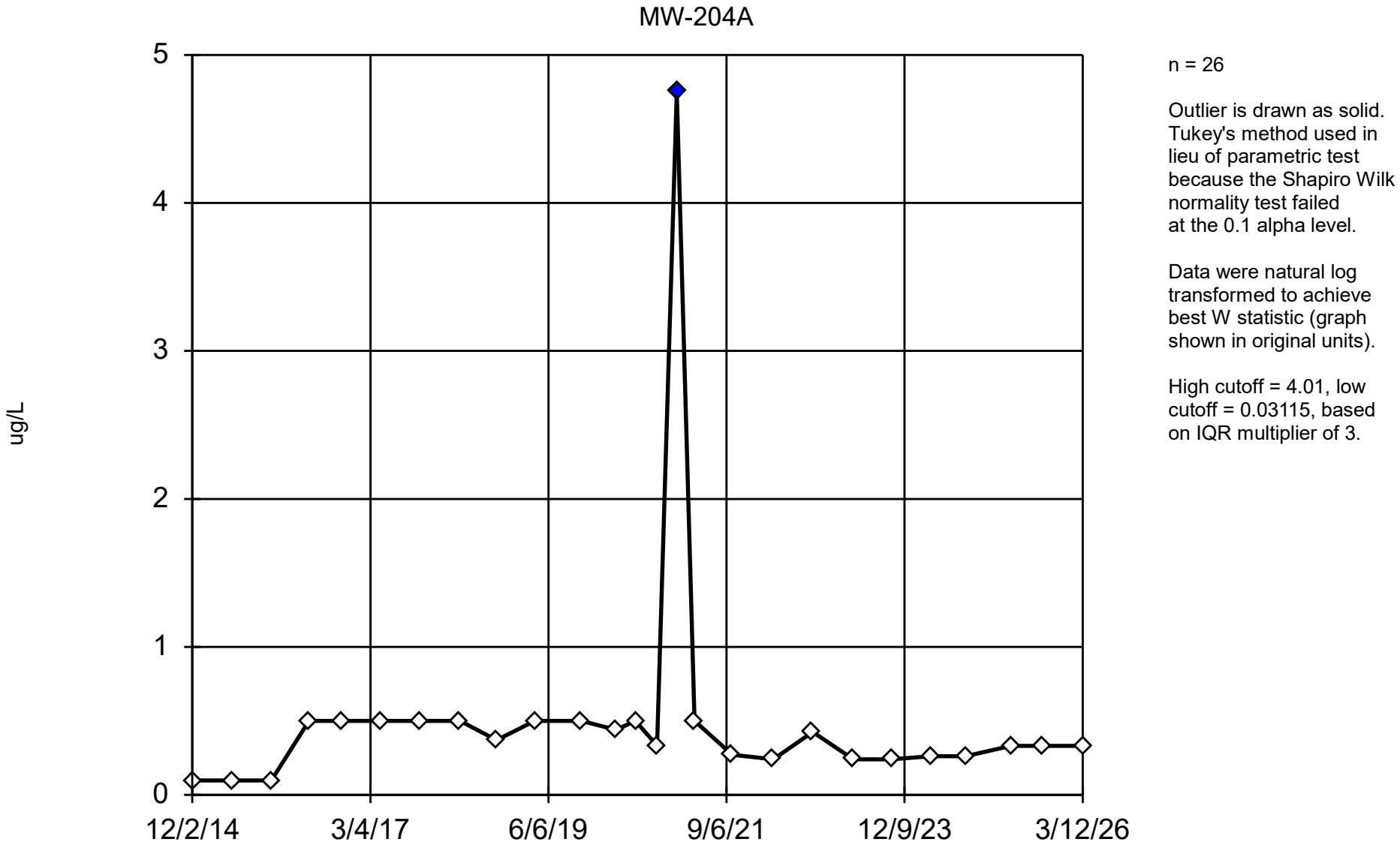
Tukey's Outlier Screening



n = 26

Outlier is drawn as solid. Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 4.01, low cutoff = 0.03115, based on IQR multiplier of 3.

Constituent: Lead Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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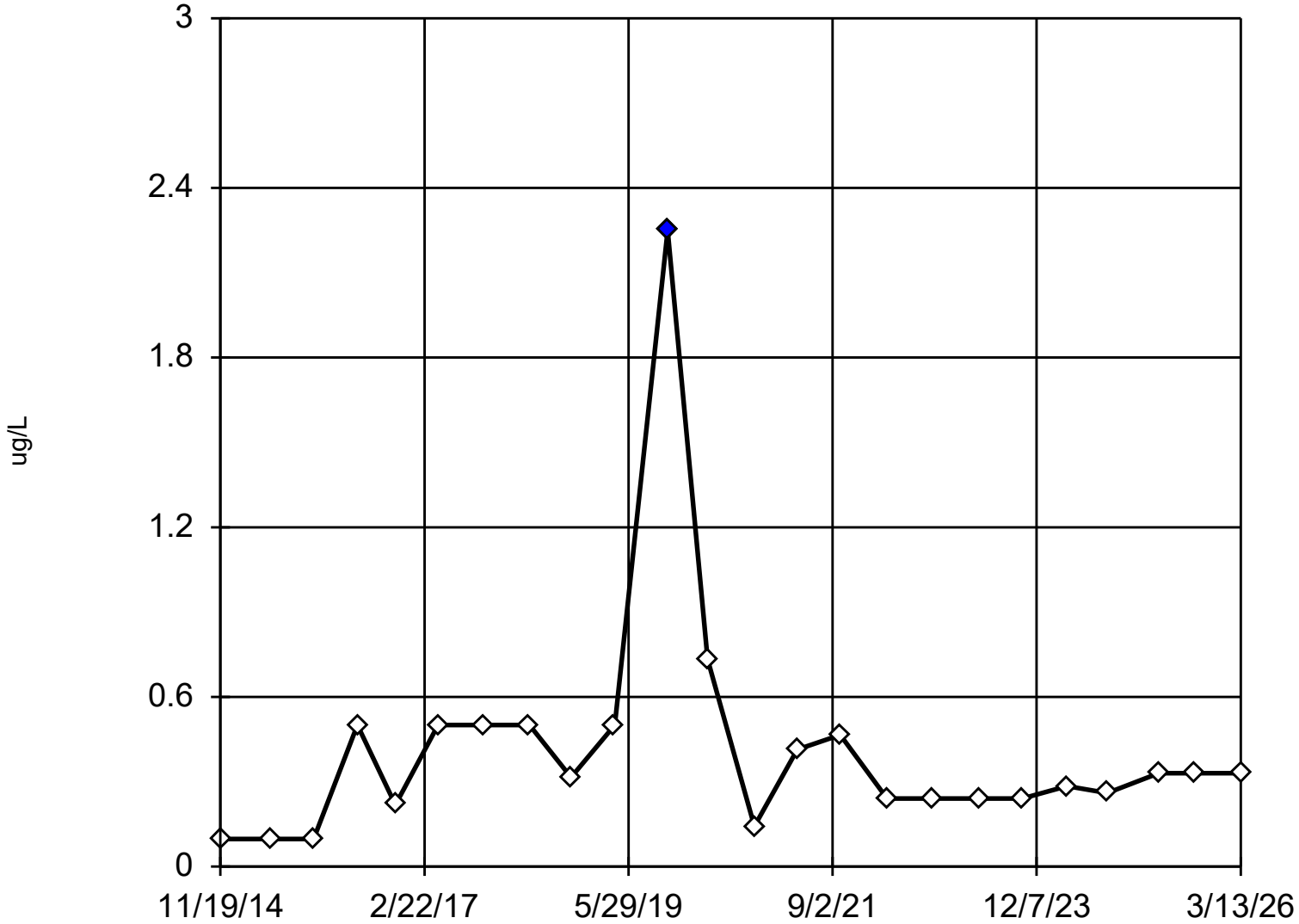
Rosner's Outlier Test

MW-109ARR



n = 24

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.

k = 1
r = 4.35
Tabulated value = 2.824
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9338
Critical = 0.928
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Lead Analysis Run 4/5/2026 8:00 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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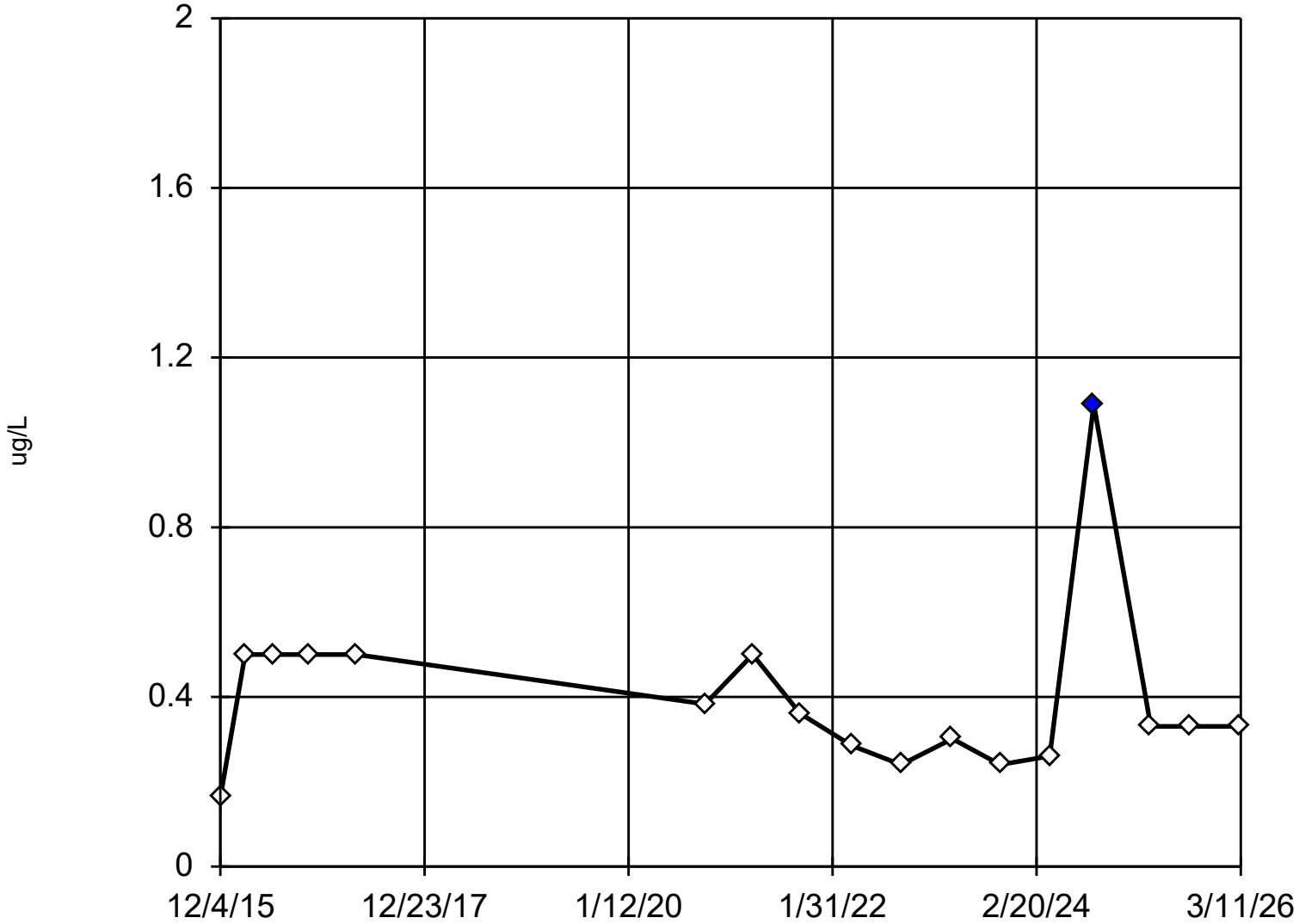
Dixon's Outlier Test

P-504B (bg)



n = 17

Statistical outlier is drawn as solid.
Testing for 1 high outlier.
Mean = 0.4007.
Std. Dev. = 0.2081.
1.09: c = 0.515
tabl = 0.49.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9095
Critical = 0.906 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Lead Analysis Run 4/5/2026 8:01 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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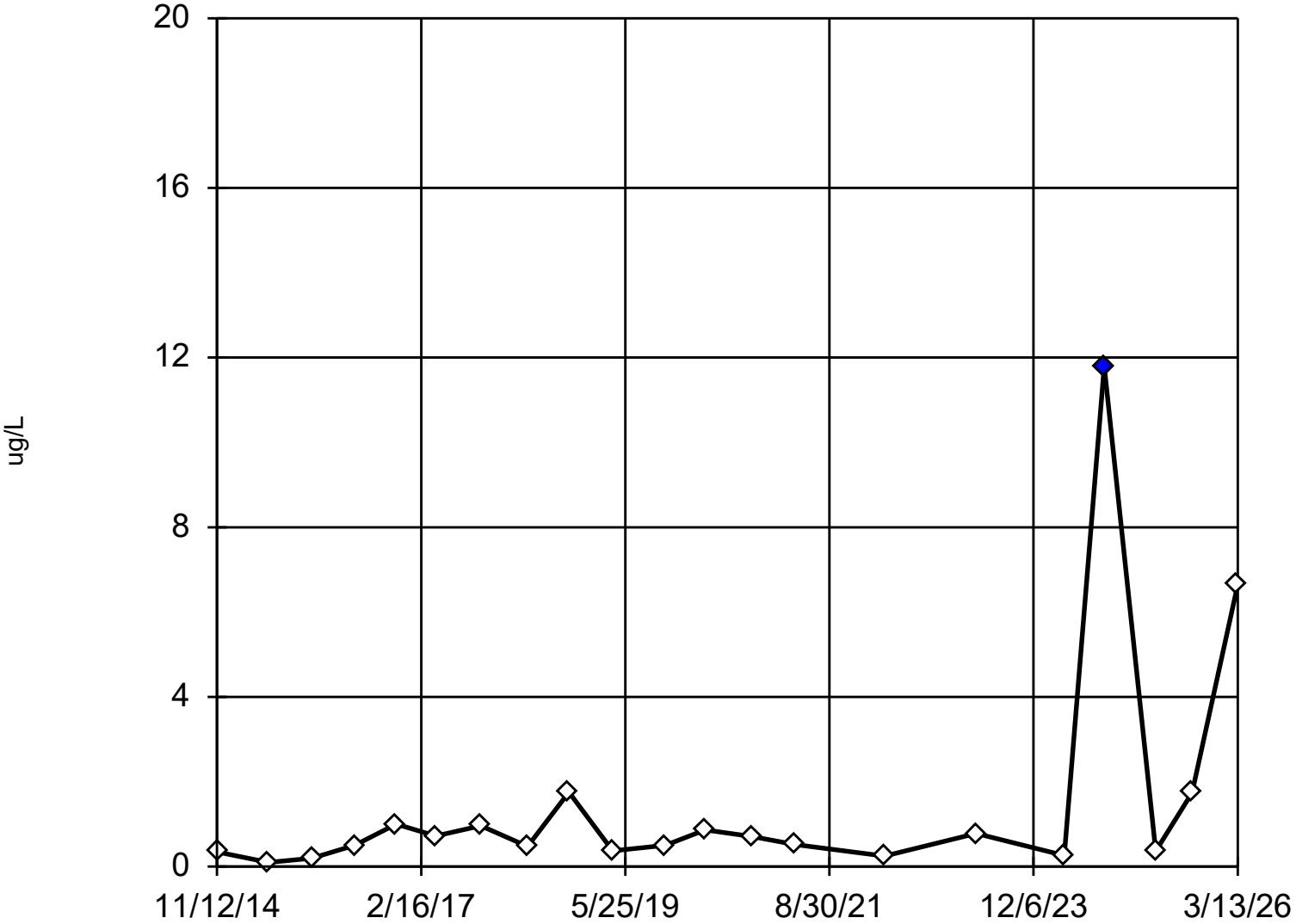
Dixon's Outlier Test

MW-108AR



n = 21

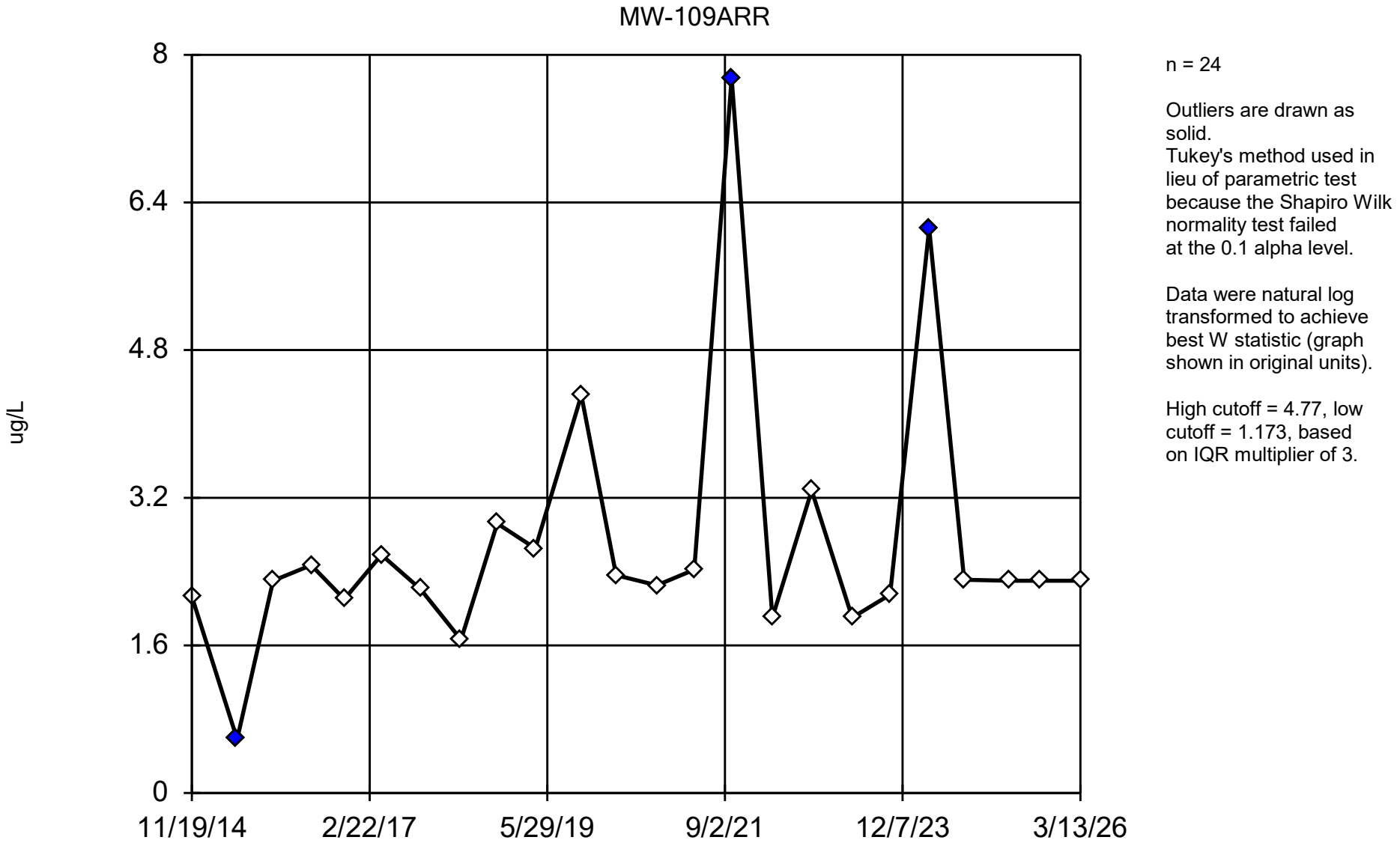
Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 2 high outliers.
Mean = 1.467.
Std. Dev. = 2.74.
6.65: c = 0.4066
tabl = 0.44.
Alpha = 0.05.
11.8 (o): c = 0.4931
tabl = 0.44.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9612
Critical = 0.92 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Lead Analysis Run 4/5/2026 8:01 PM View: All Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Tukey's Outlier Screening



n = 24

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 4.77, low cutoff = 1.173, based on IQR multiplier of 3.

Constituent: Nickel Analysis Run 4/5/2026 8:01 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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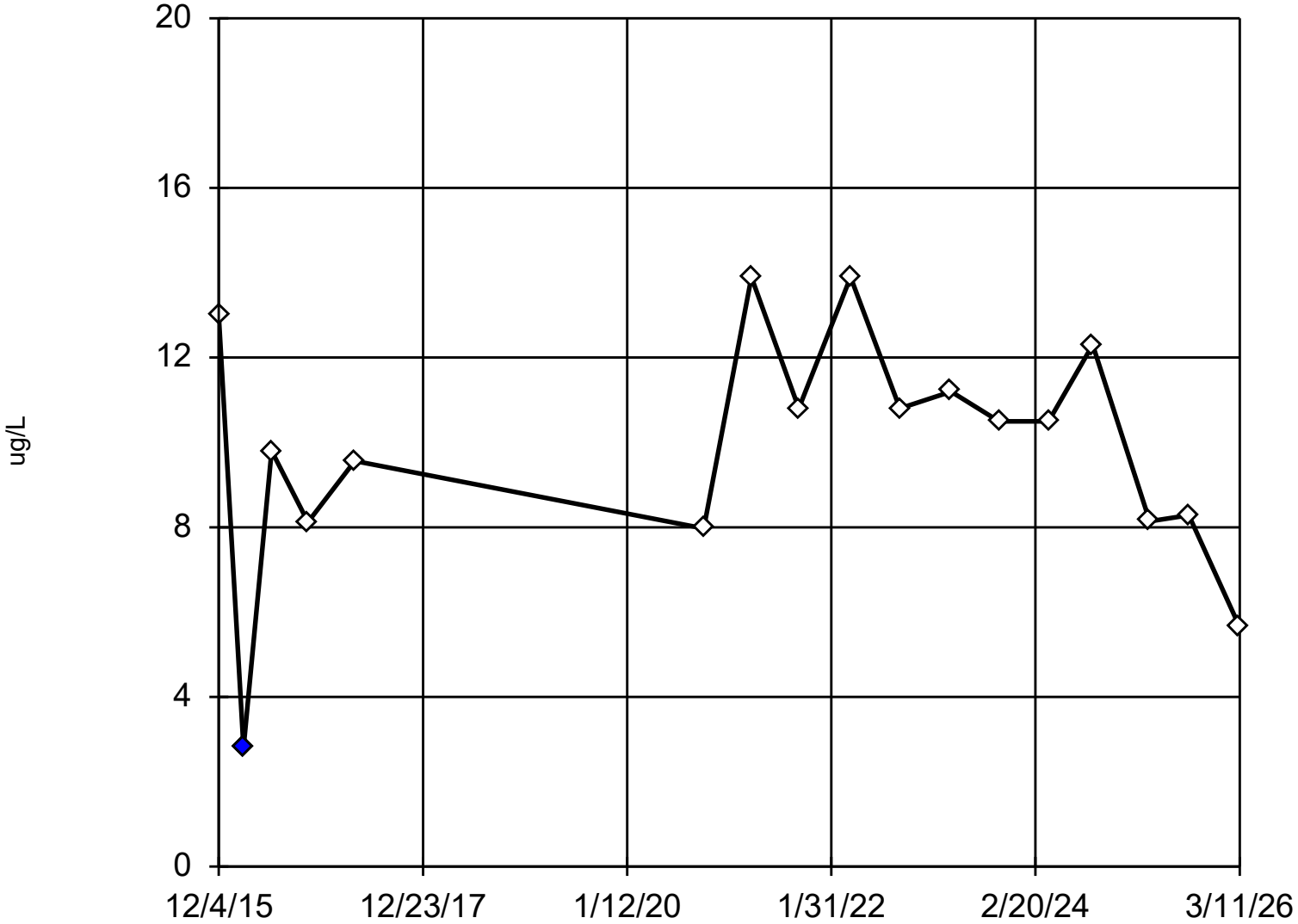
Dixon's Outlier Test

P-504B (bg)



n = 17

Statistical outlier is drawn as solid.
Testing for 1 low outlier.
Mean = 9.835.
Std. Dev. = 2.881.
2.79 (J): c = 0.5073
tabl = 0.49.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9612
Critical = 0.906
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Nickel Analysis Run 4/5/2026 8:01 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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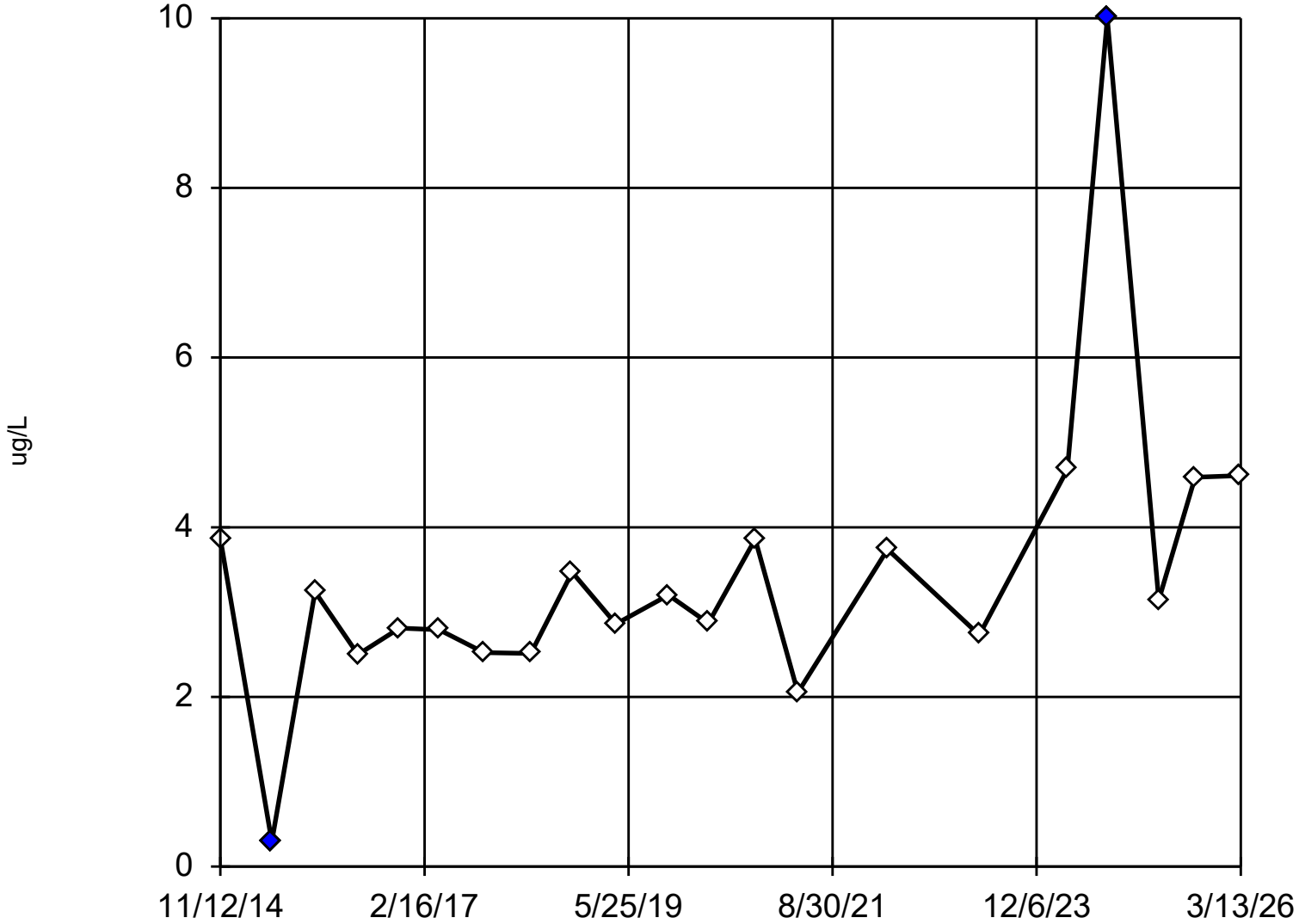
Dixon's Outlier Test

MW-108AR



n = 21

Statistical outliers are drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 high and 1 low outliers.
Mean = 3.444.
Std. Dev. = 1.794.
10 (o): c = 0.7187
tabl = 0.44.
<0.581: c = 0.5115
tabl = 0.44.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9234
Critical = 0.917
The distribution, after removal of suspect values, was found to be normally distributed.

Constituent: Nickel Analysis Run 4/5/2026 8:01 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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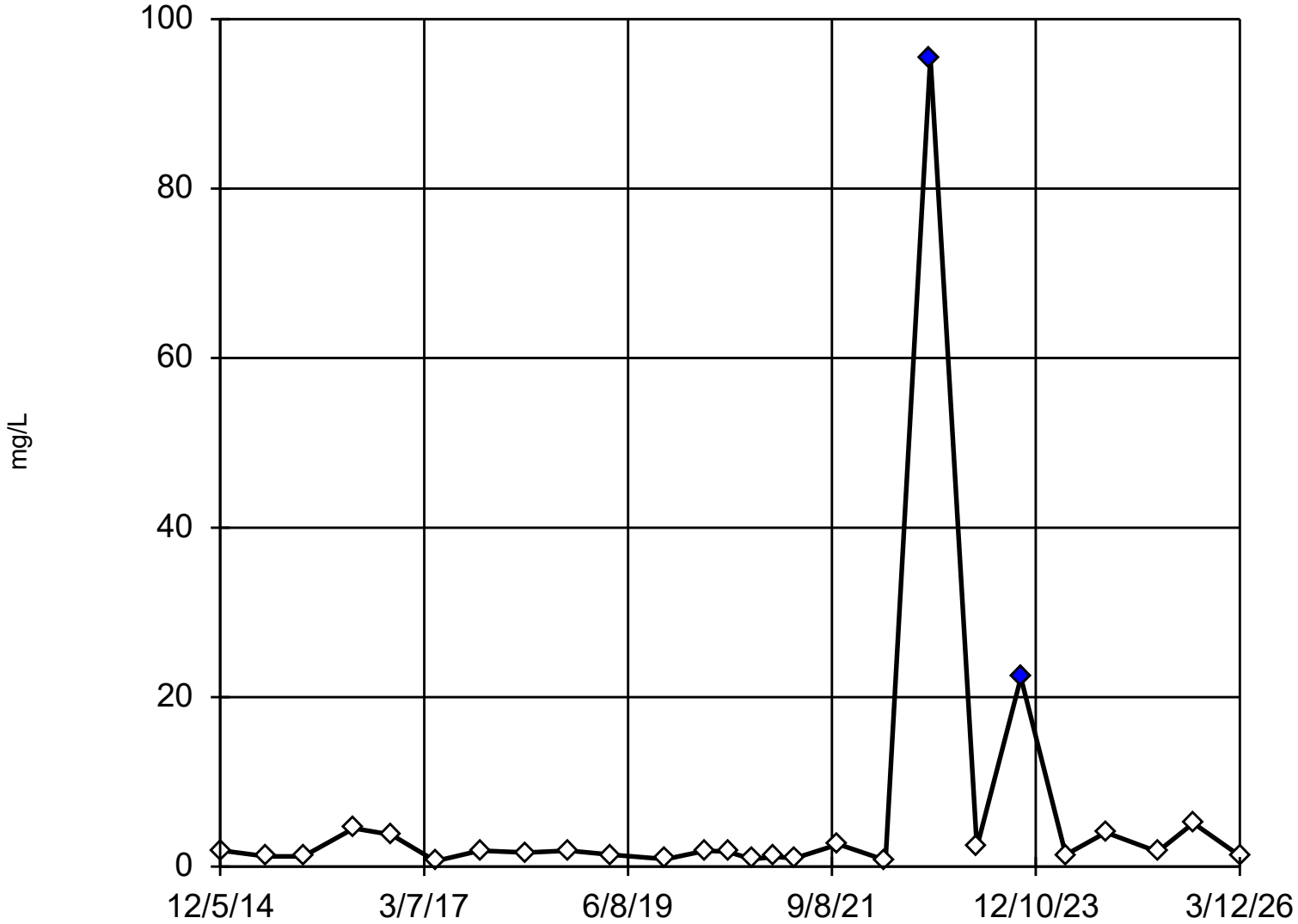
Rosner's Outlier Test

MW-103A



n = 26

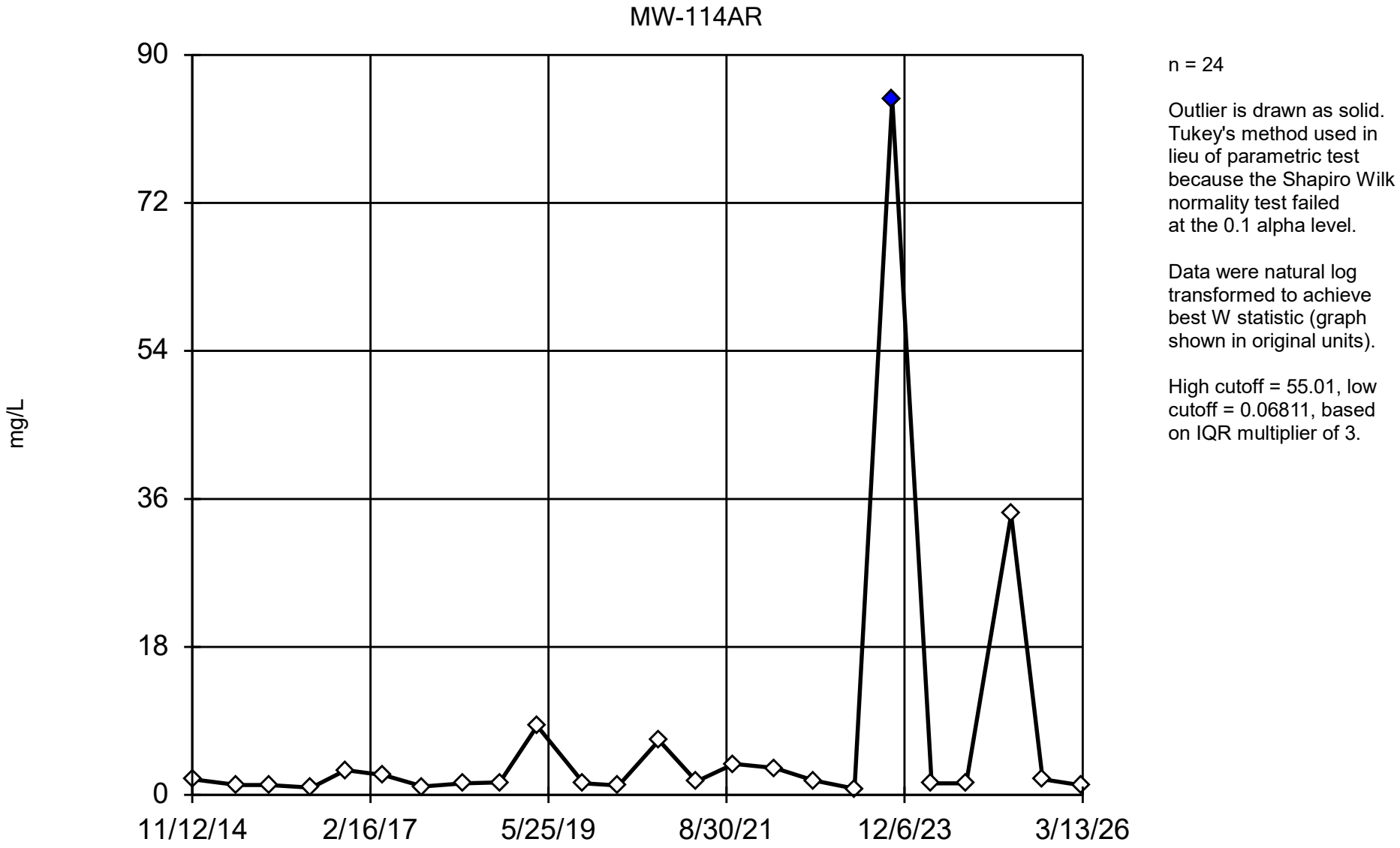
Statistical outliers are drawn as solid.
1 value manually flagged as an outlier.

k = 2
r = 3.3
Tabulated value = 3.246
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.96
Critical = 0.93 (after natural log transformation)
The distribution, after removal of suspect values, was found to be log-normal.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 24

Outlier is drawn as solid. Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

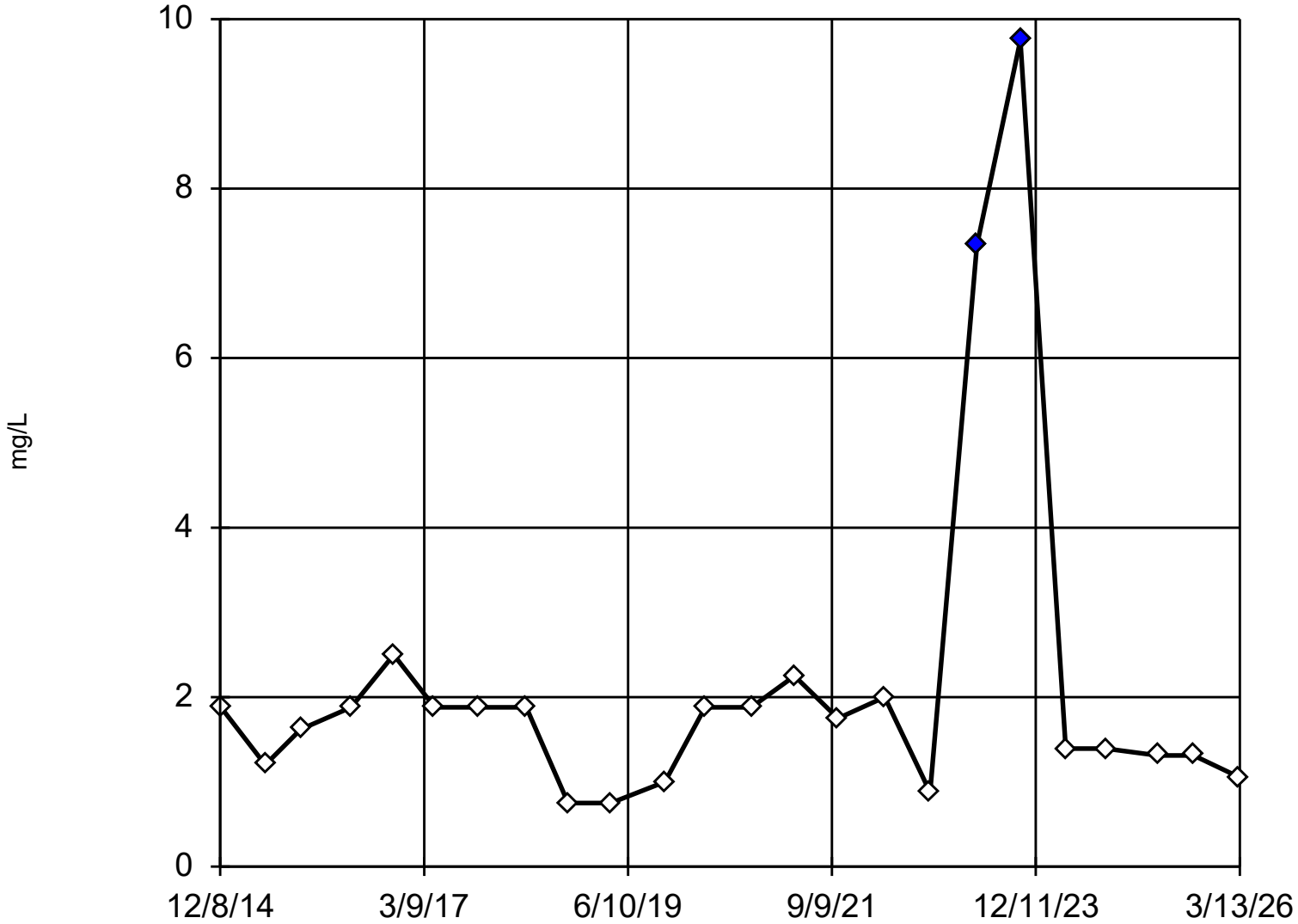
High cutoff = 55.01, low cutoff = 0.06811, based on IQR multiplier of 3.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Rosner's Outlier Test

P-108B



n = 24

Statistical outliers are drawn as solid.
2 values manually flagged as outliers.

k = 2
r = 4.266
Tabulated value = 3.194
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.941
Critical = 0.926
The distribution, after removal of suspect values, was found to be normally distributed.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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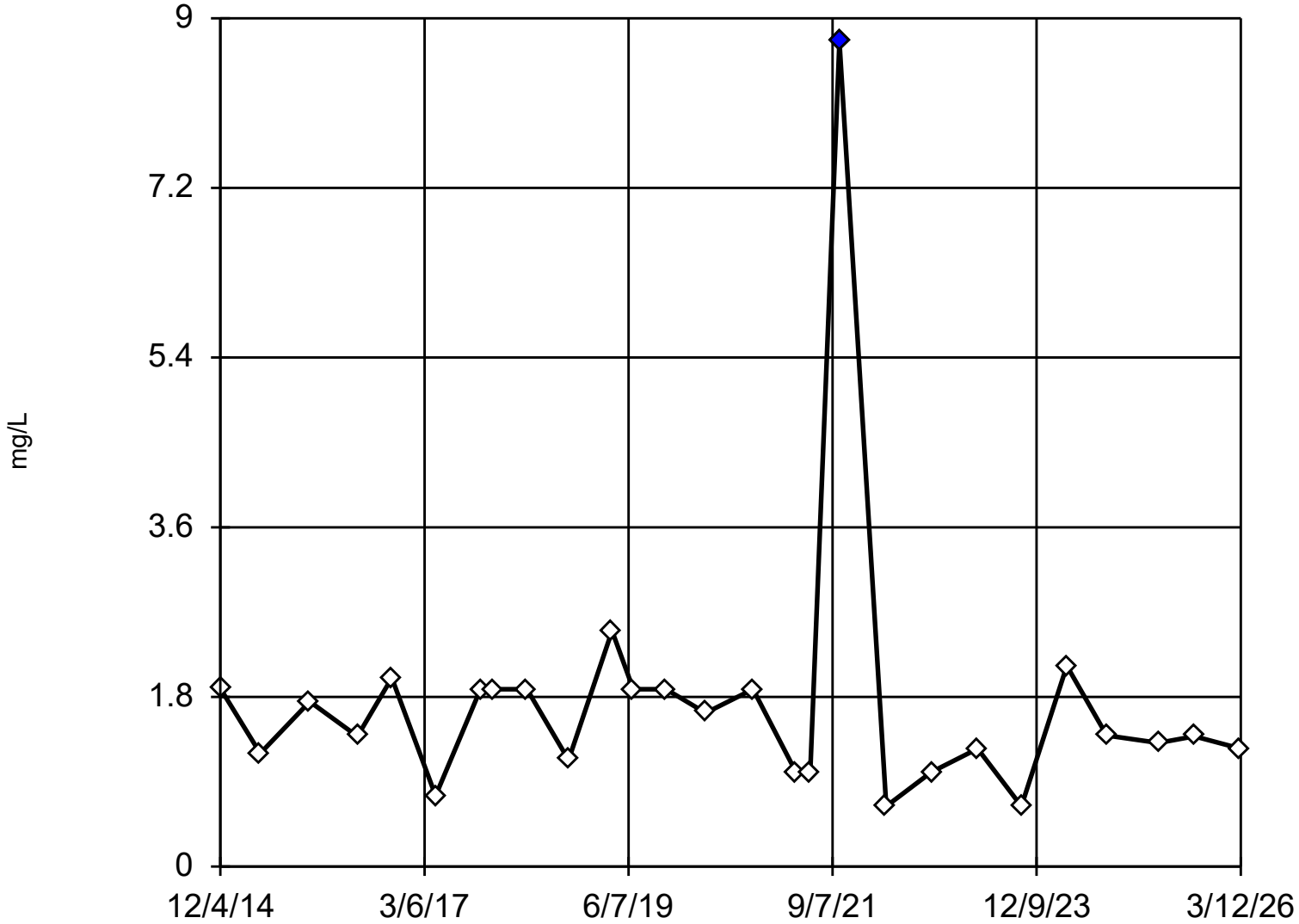
Rosner's Outlier Test

MW-403A



n = 27

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.

k = 1
r = 4.734
Tabulated value = 2.872
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9502
Critical = 0.933
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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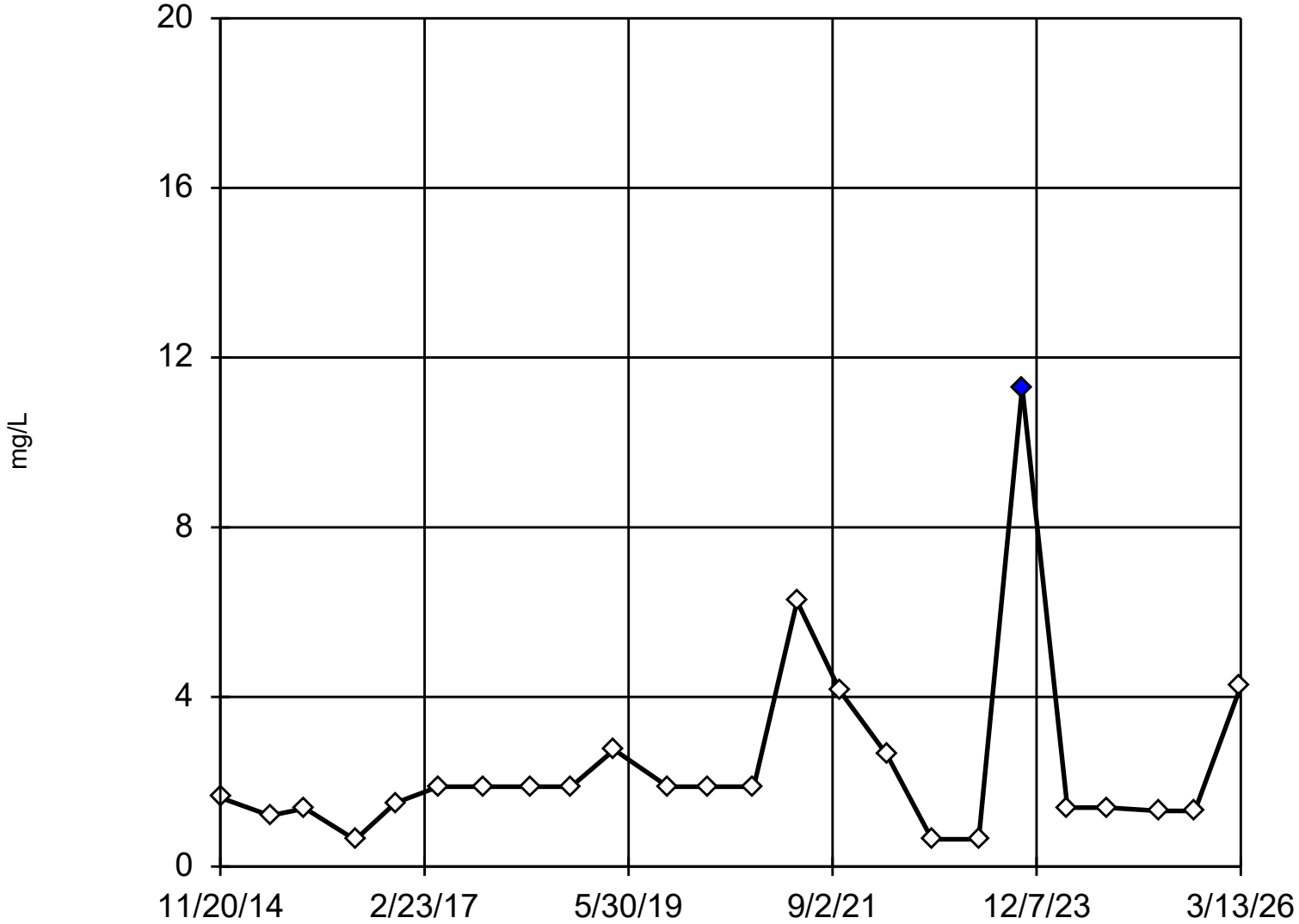
Tukey's Outlier Screening

P-114BR



n = 24

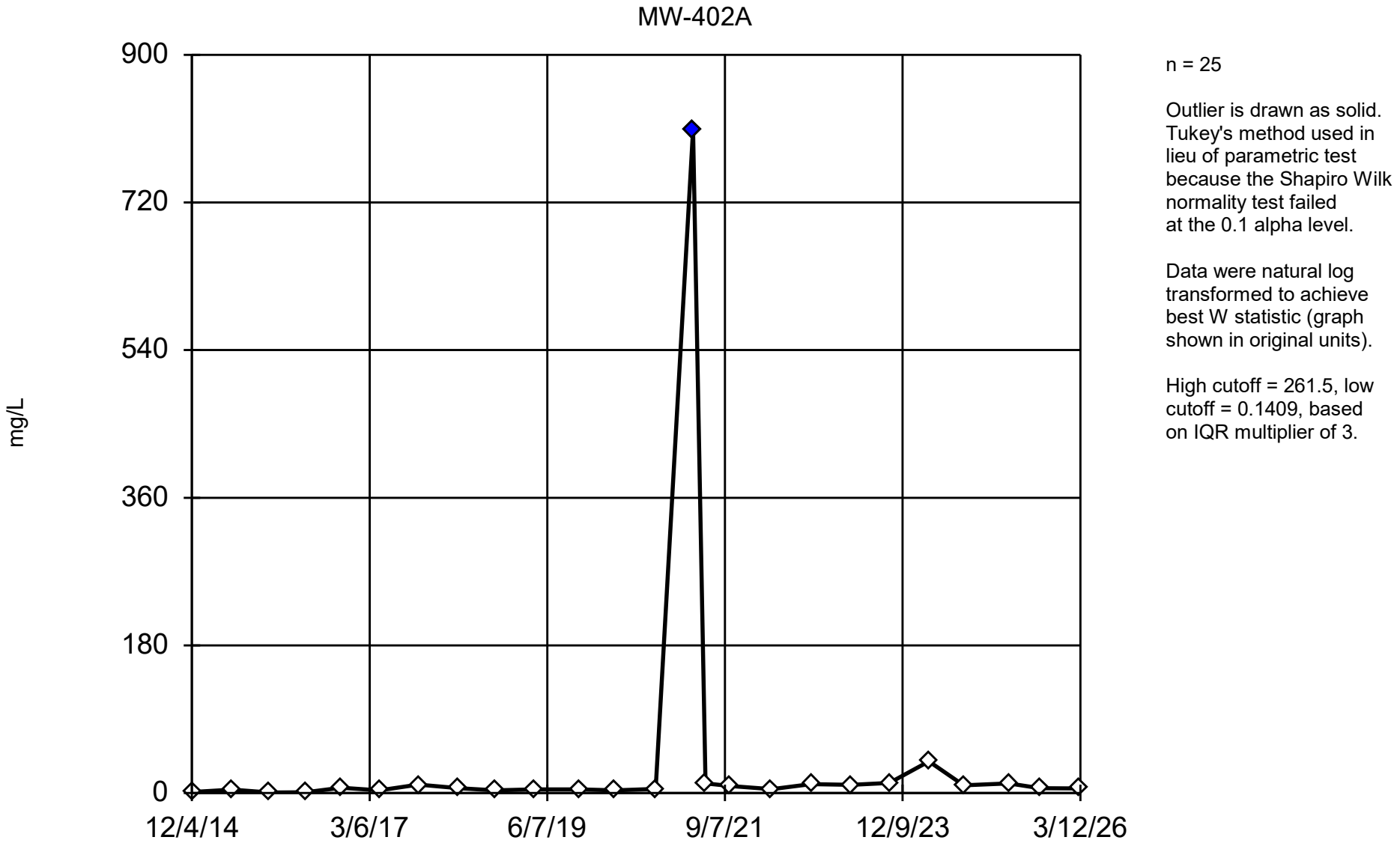
Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 10.17, low cutoff = 0.293, based on IQR multiplier of 3.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Tukey's Outlier Screening



n = 25

Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 261.5, low cutoff = 0.1409, based on IQR multiplier of 3.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:02 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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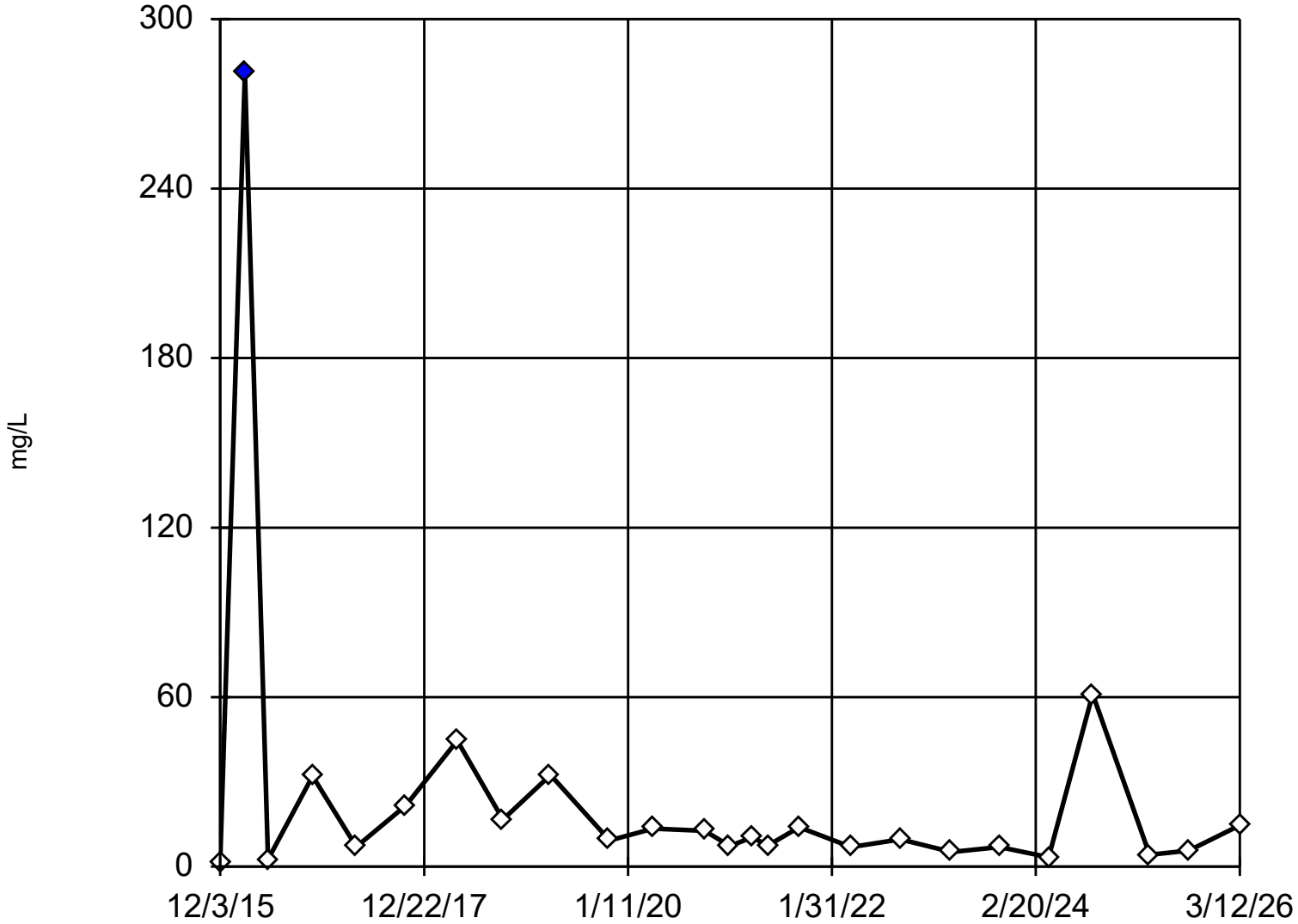
Rosner's Outlier Test

MW-502A



n = 25

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.

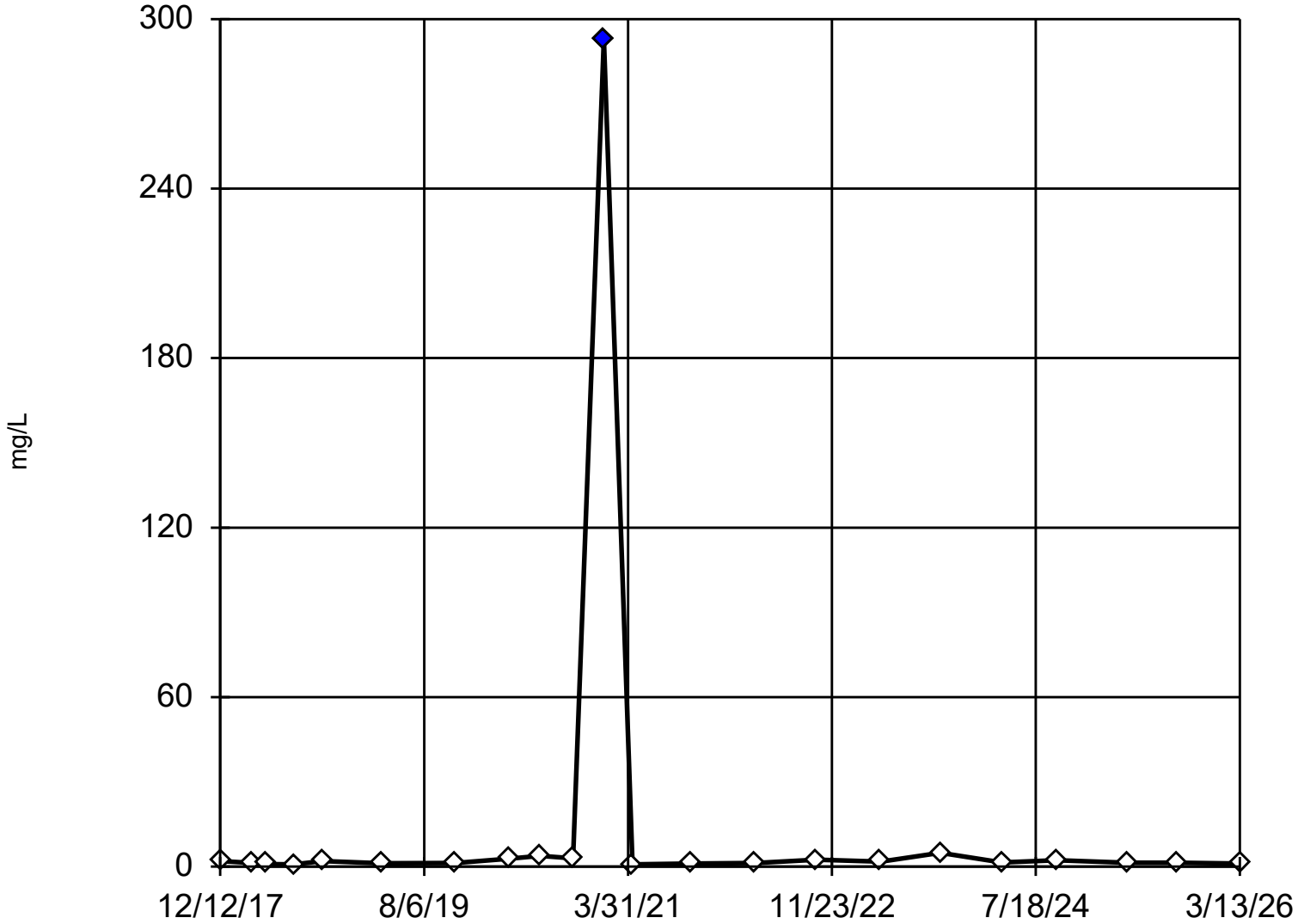
k = 1
r = 2.912
Tabulated value = 2.84
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9856
Critical = 0.93 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:03 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Dixon's Outlier Test

MW-604



n = 22

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 high outlier.
Mean = 15.03.
Std. Dev. = 62.09.
293 (o): c = 0.7497
tabl = 0.43.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.955
Critical = 0.923 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Total Suspended Solids Analysis Run 4/5/2026 8:03 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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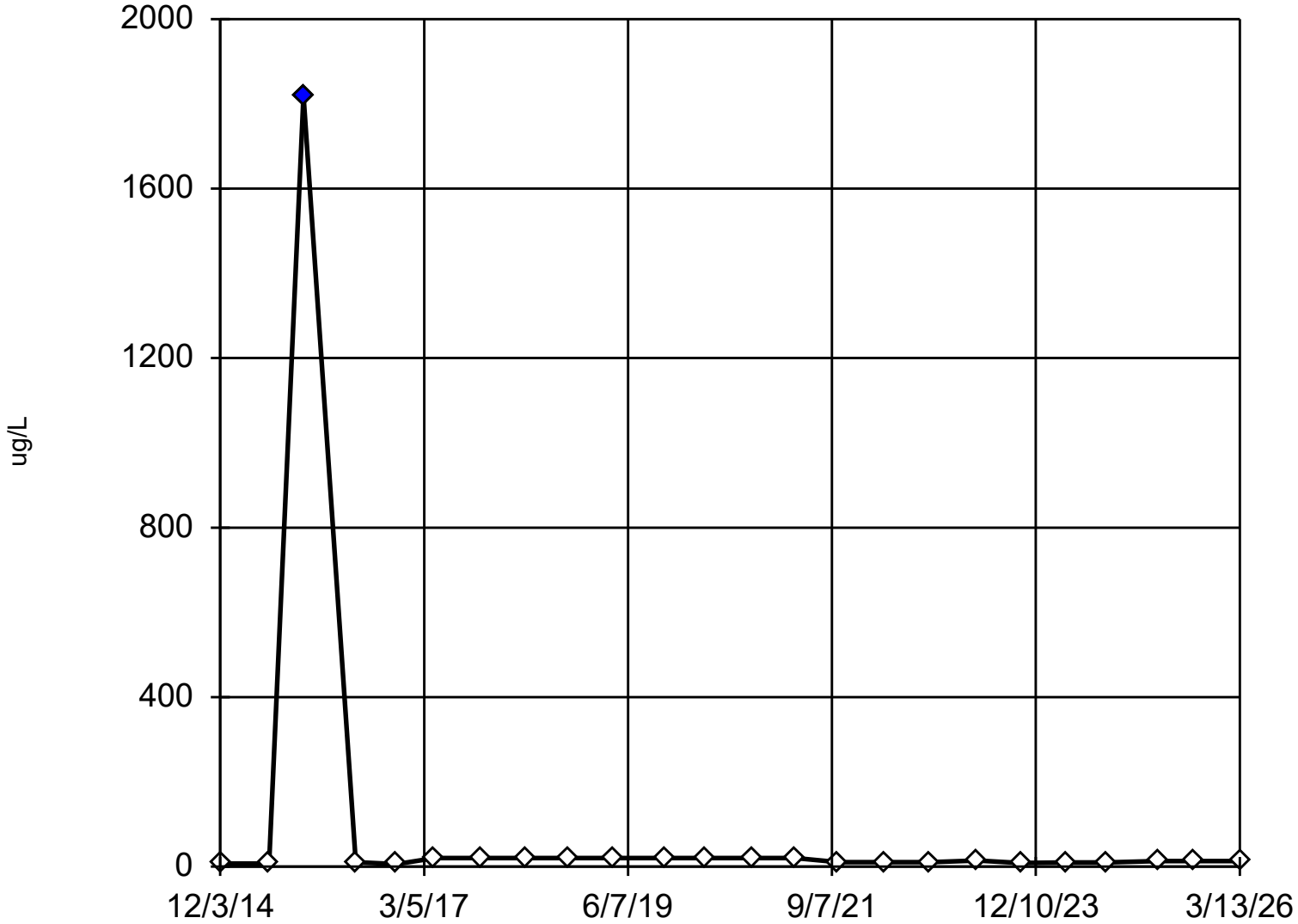
Tukey's Outlier Screening

P-105B



n = 24

Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 167.5, low cutoff = 1.176, based on IQR multiplier of 3.

Constituent: Zinc Analysis Run 4/5/2026 8:03 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 8:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Antimony (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.109	0.5067	unknown	ShapiroWilk
Antimony (ug/L)	**OW-301A**	**Yes**	**0.252,0...**	**11/5/2015...**	**NP (nrm)**	**NaN**	**21**	**1.018**	**0.5771**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-201A**	**Yes**	**3,4.4**	**10/10/201...**	**NP (nrm)**	**NaN**	**26**	**1.274**	**0.785**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-103A**	**Yes**	**1.45,1....**	**12/5/2014...**	**NP (nrm)**	**NaN**	**26**	**1.147**	**0.4581**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-114AR**	**Yes**	**1.45,1....**	**11/12/201...**	**NP (nrm)**	**NaN**	**24**	**1.16**	**0.4754**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-120AR (bg)**	**Yes**	**1.45,1....**	**12/3/2014...**	**NP (nrm)**	**NaN**	**26**	**1.148**	**0.4575**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**P-105B**	**Yes**	**1.45,1....**	**12/3/2014...**	**NP (nrm)**	**NaN**	**24**	**1.215**	**0.5762**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**P-108B**	**Yes**	**1.45,1....**	**12/8/2014...**	**NP (nrm)**	**NaN**	**24**	**1.16**	**0.4754**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-403A**	**Yes**	**1.45,1....**	**12/4/2014...**	**NP (nrm)**	**NaN**	**24**	**1.16**	**0.4754**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**P-114BR**	**Yes**	**1.45,1....**	**11/20/201...**	**NP (nrm)**	**NaN**	**24**	**1.16**	**0.4754**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-204A**	**Yes**	**3,6.01**	**10/9/2018...**	**NP (nrm)**	**NaN**	**26**	**1.34**	**1.056**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**P-120B (bg)**	**Yes**	**0.195,0...**	**10/30/201...**	**NP (nrm)**	**NaN**	**24**	**1.05**	**0.5479**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.157	0.4656	unknown	ShapiroWilk
Antimony (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.219	0.812	unknown	ShapiroWilk
Antimony (ug/L)	**MW-401A**	**Yes**	**1.45,1....**	**12/4/2014...**	**NP (nrm)**	**NaN**	**25**	**1.153**	**0.4665**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-402A**	**Yes**	**1.45,1....**	**12/4/2014...**	**NP (nrm)**	**NaN**	**24**	**1.16**	**0.4754**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	1.146	0.55	unknown	ShapiroWilk
Antimony (ug/L)	**MW-109ARR**	**Yes**	**3**	**10/9/2018**	**NP (nrm)**	**NaN**	**24**	**1.19**	**0.4875**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.134	0.4742	unknown	ShapiroWilk
Antimony (ug/L)	**MW-404A**	**Yes**	**1.45,1....**	**11/14/201...**	**NP (nrm)**	**NaN**	**24**	**1.151**	**0.4803**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**P-504B (bg)**	**Yes**	**0.238,0...**	**12/4/2015...**	**NP (nrm)**	**NaN**	**17**	**0.9489**	**0.3607**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.112	0.5049	unknown	ShapiroWilk
Antimony (ug/L)	**MW-108AR**	**Yes**	**3**	**10/9/2018**	**NP (nrm)**	**NaN**	**21**	**1.192**	**0.4963**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.014	0.3106	unknown	ShapiroWilk
Antimony (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.091	0.4846	unknown	ShapiroWilk
Antimony (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	1.028	0.2726	unknown	ShapiroWilk
Antimony (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.035	0.2651	unknown	ShapiroWilk
Arsenic (ug/L)	MW-102A	No	n/a	n/a	Rosner`s	0.01	24	9.975	4.455	normal	ShapiroWilk
Arsenic (ug/L)	**OW-301A**	**Yes**	**27.1**	**9/18/2024**	**Dixon`s**	**0.05**	**21**	**3.041**	**5.593**	**normal**	**ShapiroWilk**
Arsenic (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	1.613	0.6291	unknown	ShapiroWilk
Arsenic (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	1.428	0.6879	unknown	ShapiroWilk
Arsenic (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	1.362	0.6903	unknown	ShapiroWilk
Arsenic (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.642	1.502	unknown	ShapiroWilk
Arsenic (ug/L)	P-105B	No	n/a	n/a	EPA 1989	0.05	24	1.255	0.4474	ln(x)	ShapiroWilk
Arsenic (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.345	0.7328	unknown	ShapiroWilk
Arsenic (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.354	0.732	unknown	ShapiroWilk
Arsenic (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.317	0.6883	unknown	ShapiroWilk
Arsenic (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	26	1.6	1.106	unknown	ShapiroWilk
Arsenic (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	1.375	0.7015	unknown	ShapiroWilk
Arsenic (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	1.761	1.105	unknown	ShapiroWilk
Arsenic (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	26	3.111	3.622	unknown	ShapiroWilk
Arsenic (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	1.334	0.9997	unknown	ShapiroWilk
Arsenic (ug/L)	MW-402A	No	n/a	n/a	EPA 1989	0.05	24	1.828	0.7579	normal	ShapiroWilk
Arsenic (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	17	2.163	2.169	unknown	ShapiroWilk
Arsenic (ug/L)	MW-109ARR	No	n/a	n/a	EPA 1989	0.05	24	5.453	3.373	normal	ShapiroWilk
Arsenic (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.321	0.729	unknown	ShapiroWilk
Arsenic (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.312	0.708	unknown	ShapiroWilk
Arsenic (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	1.195	0.7928	unknown	ShapiroWilk
Arsenic (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.376	0.7213	unknown	ShapiroWilk
Arsenic (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	1.72	0.6484	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 8:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Arsenic (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.234	0.715	unknown	ShapiroWilk
Arsenic (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.306	0.7165	unknown	ShapiroWilk
Arsenic (ug/L)	MW-605	No	n/a	n/a	NP (nrm)	NaN	17	1.195	0.6595	unknown	ShapiroWilk
Arsenic (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.143	0.687	unknown	ShapiroWilk
Barium (ug/L)	MW-102A	No	n/a	n/a	EPA 1989	0.05	24	323.6	89.03	normal	ShapiroWilk
Barium (ug/L)	**OW-301A**	**Yes**	**1000**	**9/18/2024**	**Dixon`s**	**0.05**	**21**	**266**	**179.3**	**normal**	**ShapiroWilk**
Barium (ug/L)	MW-201A	No	n/a	n/a	EPA 1989	0.05	26	458.2	82.36	normal	ShapiroWilk
Barium (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	186.1	156.3	unknown	ShapiroWilk
Barium (ug/L)	MW-114AR	No	n/a	n/a	EPA 1989	0.05	24	149.5	27.05	normal	ShapiroWilk
Barium (ug/L)	MW-120AR (bg)	No	n/a	n/a	EPA 1989	0.05	26	47.75	11.19	normal	ShapiroWilk
Barium (ug/L)	**P-105B**	**Yes**	**10.7**	**11/4/2015**	**Rosner`s**	**0.01**	**24**	**176.1**	**37.68**	**normal**	**ShapiroWilk**
Barium (ug/L)	P-108B	No	n/a	n/a	EPA 1989	0.05	24	168.5	11.12	normal	ShapiroWilk
Barium (ug/L)	MW-403A	No	n/a	n/a	Rosner`s	0.01	24	153.5	24.56	normal	ShapiroWilk
Barium (ug/L)	**P-114BR**	**Yes**	**149**	**11/20/2014**	**Rosner`s**	**0.01**	**24**	**197.4**	**16.81**	**normal**	**ShapiroWilk**
Barium (ug/L)	MW-204A	No	n/a	n/a	Rosner`s	0.01	26	320.8	30.72	normal	ShapiroWilk
Barium (ug/L)	P-120B (bg)	No	n/a	n/a	EPA 1989	0.05	24	26.53	1.742	normal	ShapiroWilk
Barium (ug/L)	**MW-137A**	**Yes**	**453**	**4/13/2021**	**NP (nrm)**	**NaN**	**25**	**171.1**	**92.56**	**unknown**	**ShapiroWilk**
Barium (ug/L)	MW-202A	No	n/a	n/a	EPA 1989	0.05	26	760.3	364.9	ln(x)	ShapiroWilk
Barium (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	27	210.4	44.99	unknown	ShapiroWilk
Barium (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	24	71.16	11	unknown	ShapiroWilk
Barium (ug/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	157.8	38.85	normal	ShapiroWilk
Barium (ug/L)	MW-109ARR	No	n/a	n/a	EPA 1989	0.05	24	319.4	77.51	normal	ShapiroWilk
Barium (ug/L)	**MW-502A**	**Yes**	**78.7**	**12/3/2015**	**NP (nrm)**	**NaN**	**23**	**31.91**	**12.07**	**unknown**	**ShapiroWilk**
Barium (ug/L)	MW-404A	No	n/a	n/a	EPA 1989	0.05	24	65.69	5.931	normal	ShapiroWilk
Barium (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	252.6	65.26	unknown	ShapiroWilk
Barium (ug/L)	P-503B (bg)	No	n/a	n/a	EPA 1989	0.05	22	98.65	14.45	normal	ShapiroWilk
Barium (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	238.1	62	unknown	ShapiroWilk
Barium (ug/L)	MW-505A (bg)	No	n/a	n/a	EPA 1989	0.05	20	95.85	12.4	ln(x)	ShapiroWilk
Barium (ug/L)	**MW-501A**	**Yes**	**136**	**3/4/2016**	**Rosner`s**	**0.01**	**23**	**77.81**	**17.81**	**normal**	**ShapiroWilk**
Barium (ug/L)	MW-605	No	n/a	n/a	EPA 1989	0.05	17	175.3	48.08	normal	ShapiroWilk
Barium (ug/L)	MW-604	No	n/a	n/a	EPA 1989	0.05	17	203.9	23.69	normal	ShapiroWilk
Beryllium (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	0.5961	0.3883	unknown	ShapiroWilk
Beryllium (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6266	0.3699	unknown	ShapiroWilk
Beryllium (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6568	0.3933	unknown	ShapiroWilk
Beryllium (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	0.6246	0.3921	unknown	ShapiroWilk
Beryllium (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	0.5932	0.3923	unknown	ShapiroWilk
Beryllium (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	26	0.6245	0.3922	unknown	ShapiroWilk
Beryllium (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	24	0.5932	0.3923	unknown	ShapiroWilk
Beryllium (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	0.5937	0.3916	unknown	ShapiroWilk
Beryllium (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	24	0.5936	0.3918	unknown	ShapiroWilk
Beryllium (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	24	0.5932	0.3923	unknown	ShapiroWilk
Beryllium (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	26	0.676	0.513	unknown	ShapiroWilk
Beryllium (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	0.5932	0.3923	unknown	ShapiroWilk
Beryllium (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.5808	0.3888	unknown	ShapiroWilk
Beryllium (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6557	0.3951	unknown	ShapiroWilk
Beryllium (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	0.6098	0.392	unknown	ShapiroWilk
Beryllium (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	24	0.5936	0.3918	unknown	ShapiroWilk
Beryllium (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5961	0.349	unknown	ShapiroWilk
Beryllium (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	24	0.5653	0.3859	unknown	ShapiroWilk
Beryllium (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6591	0.3687	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 8:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Beryllium (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	0.5932	0.3923	unknown	ShapiroWilk
Beryllium (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	0.5388	0.3578	unknown	ShapiroWilk
Beryllium (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.674	0.3702	unknown	ShapiroWilk
Beryllium (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6377	0.3996	unknown	ShapiroWilk
Beryllium (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.608	0.3692	unknown	ShapiroWilk
Beryllium (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7009	0.3492	unknown	ShapiroWilk
Beryllium (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5953	0.3497	unknown	ShapiroWilk
Beryllium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5953	0.3497	unknown	ShapiroWilk
Cadmium (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2098	0.1912	unknown	ShapiroWilk
Cadmium (ug/L)	**OW-301A**	**Yes**	**0.5,0.5**	**10/11/201...**	**NP (nrm)**	**NaN**	**21**	**0.1366**	**0.1241**	**unknown**	**ShapiroWilk**
Cadmium (ug/L)	**MW-201A**	**Yes**	**0.5**	**10/10/2018**	**NP (nrm)**	**NaN**	**26**	**0.1063**	**0.08567**	**unknown**	**ShapiroWilk**
Cadmium (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	0.1872	0.1759	unknown	ShapiroWilk
Cadmium (ug/L)	**MW-114AR**	**Yes**	**0.5,0.5...**	**5/27/2016...**	**NP (nrm)**	**NaN**	**24**	**0.1627**	**0.1563**	**unknown**	**ShapiroWilk**
Cadmium (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.2107	0.1797	unknown	ShapiroWilk
Cadmium (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2124	0.1893	unknown	ShapiroWilk
Cadmium (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2124	0.1893	unknown	ShapiroWilk
Cadmium (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	25	0.1754	0.1675	unknown	ShapiroWilk
Cadmium (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2124	0.1893	unknown	ShapiroWilk
Cadmium (ug/L)	**MW-204A**	**Yes**	**0.469,0...**	**12/2/2014...**	**NP (nrm)**	**NaN**	**26**	**0.2387**	**0.5066**	**unknown**	**ShapiroWilk**
Cadmium (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2343	0.1836	unknown	ShapiroWilk
Cadmium (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.2316	0.1823	unknown	ShapiroWilk
Cadmium (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.2055	0.1845	unknown	ShapiroWilk
Cadmium (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	26	0.1711	0.1664	unknown	ShapiroWilk
Cadmium (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2124	0.1893	unknown	ShapiroWilk
Cadmium (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	17	0.1506	0.1443	unknown	ShapiroWilk
Cadmium (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	24	0.1881	0.1768	unknown	ShapiroWilk
Cadmium (ug/L)	MW-502A	No	n/a	n/a	NP (nrm)	NaN	23	0.1992	0.1848	unknown	ShapiroWilk
Cadmium (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	0.193	0.182	unknown	ShapiroWilk
Cadmium (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	0.1989	0.1769	unknown	ShapiroWilk
Cadmium (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	0.2267	0.1958	unknown	ShapiroWilk
Cadmium (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	0.2065	0.1917	unknown	ShapiroWilk
Cadmium (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.179	0.1651	unknown	ShapiroWilk
Cadmium (ug/L)	MW-501A	No	n/a	n/a	NP (nrm)	NaN	24	0.1829	0.1726	unknown	ShapiroWilk
Cadmium (ug/L)	**MW-605**	**Yes**	**0.5**	**4/3/2019**	**Dixon`s**	**0.05**	**17**	**0.1088**	**0.1034**	**ln(x)**	**ShapiroWilk**
Cadmium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.1154	0.1008	unknown	ShapiroWilk
Chromium (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.001	1.89	unknown	ShapiroWilk
Chromium (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	2.9	1.877	unknown	ShapiroWilk
Chromium (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	3.172	1.838	unknown	ShapiroWilk
Chromium (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.043	1.865	unknown	ShapiroWilk
Chromium (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.852	1.866	unknown	ShapiroWilk
Chromium (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	26	4.206	8.172	unknown	ShapiroWilk
Chromium (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.001	1.89	unknown	ShapiroWilk
Chromium (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.844	1.873	unknown	ShapiroWilk
Chromium (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.001	1.89	unknown	ShapiroWilk
Chromium (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.733	1.811	unknown	ShapiroWilk
Chromium (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.93	1.838	unknown	ShapiroWilk
Chromium (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	2.724	1.836	unknown	ShapiroWilk
Chromium (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	2.672	1.801	unknown	ShapiroWilk
Chromium (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.002	1.872	unknown	ShapiroWilk
Chromium (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.975	1.855	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Chromium (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.886	1.846	unknown	ShapiroWilk
Chromium (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	17	2.676	1.596	unknown	ShapiroWilk
Chromium (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	24	2.723	1.823	unknown	ShapiroWilk
Chromium (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.928	1.878	unknown	ShapiroWilk
Chromium (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	2.686	1.859	unknown	ShapiroWilk
Chromium (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	2.666	1.8	unknown	ShapiroWilk
Chromium (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	3.26	1.827	unknown	ShapiroWilk
Chromium (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	3.089	1.851	unknown	ShapiroWilk
Chromium (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	2.996	1.872	unknown	ShapiroWilk
Chromium (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.069	1.915	unknown	ShapiroWilk
Chromium (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.841	1.878	unknown	ShapiroWilk
Chromium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.841	1.878	unknown	ShapiroWilk
Cobalt (ug/L)	MW-102A	No	n/a	n/a	EPA 1989	0.05	24	1.206	0.8039	normal	ShapiroWilk
Cobalt (ug/L)	OW-301A	No	n/a	n/a	EPA 1989	0.05	21	1.397	1.244	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-201A	No	n/a	n/a	EPA 1989	0.05	26	2.422	1.536	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-103A	No	n/a	n/a	Rosner`s	0.01	26	0.4974	0.824	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-114AR	No	n/a	n/a	EPA 1989	0.05	24	0.2554	0.2309	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-120AR (bg)	No	n/a	n/a	EPA 1989	0.05	26	0.9168	0.8841	ln(x)	ShapiroWilk
Cobalt (ug/L)	P-105B	No	n/a	n/a	EPA 1989	0.05	24	0.2872	0.2149	ln(x)	ShapiroWilk
Cobalt (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2911	0.2367	unknown	ShapiroWilk
Cobalt (ug/L)	MW-403A	No	n/a	n/a	EPA 1989	0.05	24	0.5667	0.2457	normal	ShapiroWilk
Cobalt (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.2997	0.2293	unknown	ShapiroWilk
Cobalt (ug/L)	**MW-204A**	**Yes**	**5.74**	**1/20/2021**	**Rosner`s**	**0.01**	**26**	**2.656**	**0.845**	**normal**	**ShapiroWilk**
Cobalt (ug/L)	P-120B (bg)	No	n/a	n/a	EPA 1989	0.05	24	0.5963	0.5184	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-137A	No	n/a	n/a	EPA 1989	0.05	25	1.097	2.067	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-202A	No	n/a	n/a	EPA 1989	0.05	26	2.819	2.836	ln(x)	ShapiroWilk
Cobalt (ug/L)	**MW-401A**	**Yes**	**4.87**	**7/13/2020**	**Rosner`s**	**0.01**	**26**	**1.789**	**0.9052**	**ln(x)**	**ShapiroWilk**
Cobalt (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	25	1.337	0.5158	unknown	ShapiroWilk
Cobalt (ug/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	1.527	1.129	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-109ARR	No	n/a	n/a	EPA 1989	0.05	24	1.531	0.676	normal	ShapiroWilk
Cobalt (ug/L)	**MW-502A**	**Yes**	**1.3**	**9/17/2024**	**Rosner`s**	**0.01**	**23**	**0.5793**	**0.2149**	**normal**	**ShapiroWilk**
Cobalt (ug/L)	**MW-404A**	**Yes**	**2.23**	**4/2/2019**	**Rosner`s**	**0.01**	**25**	**0.6199**	**0.4952**	**ln(x)**	**ShapiroWilk**
Cobalt (ug/L)	P-504B (bg)	No	n/a	n/a	Dixon`s	0.05	17	7.556	2.696	normal	ShapiroWilk
Cobalt (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	2.024	1.536	unknown	ShapiroWilk
Cobalt (ug/L)	**MW-108AR**	**Yes**	**0.0264**	**6/8/2015**	**Dixon`s**	**0.05**	**21**	**0.6064**	**0.5208**	**ln(x)**	**ShapiroWilk**
Cobalt (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	0.5725	0.5403	unknown	ShapiroWilk
Cobalt (ug/L)	MW-501A	No	n/a	n/a	EPA 1989	0.05	27	1.996	0.656	normal	ShapiroWilk
Cobalt (ug/L)	MW-605	No	n/a	n/a	EPA 1989	0.05	22	0.745	0.4952	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	22	0.3441	0.2226	unknown	ShapiroWilk
Copper (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	4.148	4.942	unknown	ShapiroWilk
Copper (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	3.284	1.628	unknown	ShapiroWilk
Copper (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.687	2.842	unknown	ShapiroWilk
Copper (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.462	1.729	unknown	ShapiroWilk
Copper (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	3.026	1.721	unknown	ShapiroWilk
Copper (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	3.387	1.618	unknown	ShapiroWilk
Copper (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.706	2.732	unknown	ShapiroWilk
Copper (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.133	1.745	unknown	ShapiroWilk
Copper (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.16	1.721	unknown	ShapiroWilk
Copper (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.108	1.73	unknown	ShapiroWilk
Copper (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.299	1.652	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Copper (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	2.847	1.552	unknown	ShapiroWilk
Copper (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	3.242	1.858	unknown	ShapiroWilk
Copper (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	26	2.976	1.437	unknown	ShapiroWilk
Copper (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	3.009	1.81	unknown	ShapiroWilk
Copper (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.104	1.727	unknown	ShapiroWilk
Copper (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	17	3.143	1.492	unknown	ShapiroWilk
Copper (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.356	2.188	unknown	ShapiroWilk
Copper (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.756	2.288	unknown	ShapiroWilk
Copper (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.983	1.744	unknown	ShapiroWilk
Copper (ug/L)	**P-504B (bg)**	**Yes**	**0.485**	**12/4/2015**	**Dixon`s**	**0.05**	**17**	**3.162**	**1.652**	**ln(x)**	**ShapiroWilk**
Copper (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	4.207	1.717	unknown	ShapiroWilk
Copper (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	3.841	1.933	unknown	ShapiroWilk
Copper (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	3.196	1.634	unknown	ShapiroWilk
Copper (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.66	1.52	unknown	ShapiroWilk
Copper (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	3.191	1.479	unknown	ShapiroWilk
Copper (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	3.341	1.528	unknown	ShapiroWilk
Lead (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3493	0.1478	unknown	ShapiroWilk
Lead (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	0.3658	0.123	unknown	ShapiroWilk
Lead (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	0.3854	0.171	unknown	ShapiroWilk
Lead (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.4206	0.3772	unknown	ShapiroWilk
Lead (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.4369	0.4311	unknown	ShapiroWilk
Lead (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.435	0.3364	unknown	ShapiroWilk
Lead (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	24	0.4092	0.2125	unknown	ShapiroWilk
Lead (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	2.065	2.573	unknown	ShapiroWilk
Lead (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.393	0.2373	unknown	ShapiroWilk
Lead (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3529	0.1511	unknown	ShapiroWilk
Lead (ug/L)	**MW-204A**	**Yes**	**4.75**	**1/20/2021**	**NP (nrm)**	**NaN**	**26**	**0.5233**	**0.8729**	**unknown**	**ShapiroWilk**
Lead (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3548	0.136	unknown	ShapiroWilk
Lead (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.3665	0.1679	unknown	ShapiroWilk
Lead (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3889	0.1727	unknown	ShapiroWilk
Lead (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3633	0.1456	unknown	ShapiroWilk
Lead (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	25	0.4319	0.5302	unknown	ShapiroWilk
Lead (ug/L)	OW-306AR	No	n/a	n/a	Dixon`s	0.05	17	1.231	1.582	ln(x)	ShapiroWilk
Lead (ug/L)	**MW-109ARR**	**Yes**	**2.25**	**11/4/2019**	**Rosner`s**	**0.01**	**24**	**0.4092**	**0.4232**	**normal**	**ShapiroWilk**
Lead (ug/L)	MW-502A	No	n/a	n/a	EPA 1989	0.05	23	0.3552	0.1658	ln(x)	ShapiroWilk
Lead (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3843	0.1702	unknown	ShapiroWilk
Lead (ug/L)	**P-504B (bg)**	**Yes**	**1.09**	**9/17/2024**	**Dixon`s**	**0.05**	**17**	**0.4007**	**0.2081**	**ln(x)**	**ShapiroWilk**
Lead (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	0.5195	0.3726	unknown	ShapiroWilk
Lead (ug/L)	**MW-108AR**	**Yes**	**11.8**	**9/18/2024**	**Dixon`s**	**0.05**	**21**	**1.467**	**2.74**	**ln(x)**	**ShapiroWilk**
Lead (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.3918	0.1383	unknown	ShapiroWilk
Lead (ug/L)	MW-501A	No	n/a	n/a	NP (nrm)	NaN	23	0.3881	0.1298	unknown	ShapiroWilk
Lead (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3747	0.1427	unknown	ShapiroWilk
Lead (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3408	0.131	unknown	ShapiroWilk
Nickel (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	2.487	1.257	unknown	ShapiroWilk
Nickel (ug/L)	OW-301A	No	n/a	n/a	EPA 1989	0.05	21	3.487	2.206	ln(x)	ShapiroWilk
Nickel (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	3.685	1.343	unknown	ShapiroWilk
Nickel (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	3.725	2.06	unknown	ShapiroWilk
Nickel (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	2.479	1.38	unknown	ShapiroWilk
Nickel (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	26	6.424	5.533	unknown	ShapiroWilk
Nickel (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.55	2.947	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Nickel (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	3.23	1.574	unknown	ShapiroWilk
Nickel (ug/L)	MW-403A	No	n/a	n/a	EPA 1989	0.05	24	2.331	1.201	ln(x)	ShapiroWilk
Nickel (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.204	1.739	unknown	ShapiroWilk
Nickel (ug/L)	MW-204A	No	n/a	n/a	EPA 1989	0.05	26	19.67	3.225	normal	ShapiroWilk
Nickel (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	3.18	1.928	unknown	ShapiroWilk
Nickel (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	6.737	7.65	unknown	ShapiroWilk
Nickel (ug/L)	MW-202A	No	n/a	n/a	Rosner`s	0.01	26	9.968	5.769	ln(x)	ShapiroWilk
Nickel (ug/L)	MW-401A	No	n/a	n/a	EPA 1989	0.05	26	3.659	2.573	ln(x)	ShapiroWilk
Nickel (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.184	1.595	unknown	ShapiroWilk
Nickel (ug/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	4.263	1.83	ln(x)	ShapiroWilk
Nickel (ug/L)	**MW-109ARR**	**Yes**	**0.581,7...**	**6/17/2015...**	**NP (nrm)**	**NaN**	**24**	**2.719**	**1.467**	**unknown**	**ShapiroWilk**
Nickel (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.5	1.551	unknown	ShapiroWilk
Nickel (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	2.543	1.372	unknown	ShapiroWilk
Nickel (ug/L)	**P-504B (bg)**	**Yes**	**2.79**	**3/4/2016**	**Dixon`s**	**0.05**	**17**	**9.835**	**2.881**	**normal**	**ShapiroWilk**
Nickel (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	22	4.182	2.797	unknown	ShapiroWilk
Nickel (ug/L)	**MW-108AR**	**Yes**	**10,0.2905**	**9/18/2024...**	**Dixon`s**	**0.05**	**21**	**3.444**	**1.794**	**normal**	**ShapiroWilk**
Nickel (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	3.082	1.947	unknown	ShapiroWilk
Nickel (ug/L)	MW-501A	No	n/a	n/a	EPA 1989	0.05	23	3.34	0.6786	normal	ShapiroWilk
Nickel (ug/L)	MW-605	No	n/a	n/a	EPA 1989	0.05	22	3.841	1.29	ln(x)	ShapiroWilk
Nickel (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	22	3.311	1.606	unknown	ShapiroWilk
Selenium (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.1	1.722	unknown	ShapiroWilk
Selenium (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	2.354	1.421	unknown	ShapiroWilk
Selenium (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.388	1.693	unknown	ShapiroWilk
Selenium (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	2.596	1.646	unknown	ShapiroWilk
Selenium (ug/L)	MW-114AR	No	n/a	n/a	EPA 1989	0.05	24	2.538	1.488	ln(x)	ShapiroWilk
Selenium (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	3.24	1.684	unknown	ShapiroWilk
Selenium (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.133	1.752	unknown	ShapiroWilk
Selenium (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	2.487	1.656	unknown	ShapiroWilk
Selenium (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.068	1.708	unknown	ShapiroWilk
Selenium (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.982	1.74	unknown	ShapiroWilk
Selenium (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.393	2.329	unknown	ShapiroWilk
Selenium (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	3.141	1.744	unknown	ShapiroWilk
Selenium (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.976	1.698	unknown	ShapiroWilk
Selenium (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.388	1.693	unknown	ShapiroWilk
Selenium (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	3.057	1.794	unknown	ShapiroWilk
Selenium (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.121	1.739	unknown	ShapiroWilk
Selenium (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	17	2.696	1.569	unknown	ShapiroWilk
Selenium (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.952	1.776	unknown	ShapiroWilk
Selenium (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.838	1.849	unknown	ShapiroWilk
Selenium (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.898	1.68	unknown	ShapiroWilk
Selenium (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	2.231	1.674	unknown	ShapiroWilk
Selenium (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	3.094	1.855	unknown	ShapiroWilk
Selenium (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	3.319	1.644	unknown	ShapiroWilk
Selenium (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	3.051	1.87	unknown	ShapiroWilk
Selenium (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.3	1.836	unknown	ShapiroWilk
Selenium (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.805	1.9	unknown	ShapiroWilk
Selenium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.822	1.888	unknown	ShapiroWilk
Silver (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	0.6469	0.3374	unknown	ShapiroWilk
Silver (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7052	0.3331	unknown	ShapiroWilk
Silver (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7225	0.3865	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Silver (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.683	0.3314	unknown	ShapiroWilk
Silver (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	0.6469	0.3374	unknown	ShapiroWilk
Silver (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7529	0.4055	unknown	ShapiroWilk
Silver (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	24	0.7028	0.3681	unknown	ShapiroWilk
Silver (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.655	0.33	unknown	ShapiroWilk
Silver (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	24	0.6469	0.3374	unknown	ShapiroWilk
Silver (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	24	0.6469	0.3374	unknown	ShapiroWilk
Silver (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	26	0.7223	0.4447	unknown	ShapiroWilk
Silver (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6624	0.4049	unknown	ShapiroWilk
Silver (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6378	0.3334	unknown	ShapiroWilk
Silver (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7225	0.3865	unknown	ShapiroWilk
Silver (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	0.6626	0.3348	unknown	ShapiroWilk
Silver (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	24	0.6486	0.3343	unknown	ShapiroWilk
Silver (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6766	0.2463	unknown	ShapiroWilk
Silver (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.653	0.3318	unknown	ShapiroWilk
Silver (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7149	0.2942	unknown	ShapiroWilk
Silver (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	0.6471	0.3371	unknown	ShapiroWilk
Silver (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5941	0.2993	unknown	ShapiroWilk
Silver (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7282	0.2939	unknown	ShapiroWilk
Silver (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6745	0.3499	unknown	ShapiroWilk
Silver (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6646	0.3086	unknown	ShapiroWilk
Silver (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7643	0.2548	unknown	ShapiroWilk
Silver (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.7	0.2594	unknown	ShapiroWilk
Silver (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.7	0.2594	unknown	ShapiroWilk
Thallium (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6772	0.4644	unknown	ShapiroWilk
Thallium (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6955	0.447	unknown	ShapiroWilk
Thallium (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7318	0.4497	unknown	ShapiroWilk
Thallium (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7018	0.4542	unknown	ShapiroWilk
Thallium (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6371	0.4766	unknown	ShapiroWilk
Thallium (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7032	0.4693	unknown	ShapiroWilk
Thallium (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.175	2.289	unknown	ShapiroWilk
Thallium (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6423	0.4718	unknown	ShapiroWilk
Thallium (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7911	0.8123	unknown	ShapiroWilk
Thallium (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.677	0.4647	unknown	ShapiroWilk
Thallium (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	26	0.9765	2.195	unknown	ShapiroWilk
Thallium (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7107	0.4625	unknown	ShapiroWilk
Thallium (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.651	0.4703	unknown	ShapiroWilk
Thallium (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6951	0.4656	unknown	ShapiroWilk
Thallium (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6604	0.4624	unknown	ShapiroWilk
Thallium (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.677	0.4647	unknown	ShapiroWilk
Thallium (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.7147	0.4527	unknown	ShapiroWilk
Thallium (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5993	0.4825	unknown	ShapiroWilk
Thallium (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7542	0.6006	unknown	ShapiroWilk
Thallium (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7123	0.5642	unknown	ShapiroWilk
Thallium (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6002	0.4849	unknown	ShapiroWilk
Thallium (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7252	0.4538	unknown	ShapiroWilk
Thallium (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	0.6108	0.4981	unknown	ShapiroWilk
Thallium (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6232	0.3534	unknown	ShapiroWilk
Thallium (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.625	0.4763	unknown	ShapiroWilk
Thallium (ug/L)	MW-605	No	n/a	n/a	NP (nrm)	NaN	17	0.6939	0.2926	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Thallium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6559	0.3211	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	MW-102A	No	n/a	n/a	EPA 1989	0.05	24	36.37	18.98	normal	ShapiroWilk
Total Suspended Solids (mg/L)	OW-301A	No	n/a	n/a	EPA 1989	0.05	21	9.342	15.4	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-201A	No	n/a	n/a	EPA 1989	0.05	26	5.301	7.035	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	**MW-103A**	**Yes**	**95.5,22.3**	**10/10/202...**	**Rosner`s**	**0.01**	**26**	**6.323**	**18.66**	**ln(x)**	**ShapiroWilk**
Total Suspended Solids (mg/L)	**MW-114AR**	**Yes**	**84.7**	**10/10/2023**	**NP (nrm)**	**NaN**	**24**	**6.985**	**17.88**	**unknown**	**ShapiroWilk**
Total Suspended Solids (mg/L)	MW-120AR (bg)	No	n/a	n/a	Rosner`s	0.01	26	14.47	35.43	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	P-105B	No	n/a	n/a	EPA 1989	0.05	24	1.835	1.144	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	**P-108B**	**Yes**	**9.75,7.33**	**10/10/202...**	**Rosner`s**	**0.01**	**24**	**2.141**	**2.056**	**normal**	**ShapiroWilk**
Total Suspended Solids (mg/L)	**MW-403A**	**Yes**	**8.75**	**10/5/2021**	**Rosner`s**	**0.01**	**27**	**1.75**	**1.479**	**normal**	**ShapiroWilk**
Total Suspended Solids (mg/L)	**P-114BR**	**Yes**	**11.3**	**10/10/2023**	**NP (nrm)**	**NaN**	**24**	**2.394**	**2.286**	**unknown**	**ShapiroWilk**
Total Suspended Solids (mg/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	26	7.298	15.13	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	P-120B (bg)	No	n/a	n/a	EPA 1989	0.05	24	2.504	1.547	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	3.674	3.526	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	MW-202A	No	n/a	n/a	EPA 1989	0.05	26	9.03	8.176	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	30	10.69	18.72	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	**MW-402A**	**Yes**	**809**	**4/13/2021**	**NP (nrm)**	**NaN**	**25**	**39.53**	**160.5**	**unknown**	**ShapiroWilk**
Total Suspended Solids (mg/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	67.47	100.3	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-109ARR	No	n/a	n/a	EPA 1989	0.05	24	23.61	27.1	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	**MW-502A**	**Yes**	**281**	**3/3/2016**	**Rosner`s**	**0.01**	**25**	**25.22**	**55.14**	**ln(x)**	**ShapiroWilk**
Total Suspended Solids (mg/L)	MW-404A	No	n/a	n/a	EPA 1989	0.05	27	12.72	13.9	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	P-504B (bg)	No	n/a	n/a	EPA 1989	0.05	17	32.81	25.07	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	P-503B (bg)	No	n/a	n/a	EPA 1989	0.05	22	43.53	87.27	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-108AR	No	n/a	n/a	Dixon`s	0.05	21	45.35	145.9	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	7.163	12.57	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	MW-501A	No	n/a	n/a	EPA 1989	0.05	27	25.29	19.02	ln(x)	ShapiroWilk
Total Suspended Solids (mg/L)	MW-605	No	n/a	n/a	NP (nrm)	NaN	22	4.777	7.093	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	**MW-604**	**Yes**	**293**	**1/19/2021**	**Dixon`s**	**0.05**	**22**	**15.03**	**62.09**	**ln(x)**	**ShapiroWilk**
Vanadium (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.54	1.974	unknown	ShapiroWilk
Vanadium (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	2.006	1.578	unknown	ShapiroWilk
Vanadium (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	2.493	1.896	unknown	ShapiroWilk
Vanadium (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.794	2.001	unknown	ShapiroWilk
Vanadium (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	2.277	1.878	unknown	ShapiroWilk
Vanadium (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	3.044	2.018	unknown	ShapiroWilk
Vanadium (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.881	2.016	unknown	ShapiroWilk
Vanadium (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.881	2.016	unknown	ShapiroWilk
Vanadium (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.397	1.909	unknown	ShapiroWilk
Vanadium (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.608	1.971	unknown	ShapiroWilk
Vanadium (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.621	1.965	unknown	ShapiroWilk
Vanadium (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.881	2.016	unknown	ShapiroWilk
Vanadium (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.394	1.914	unknown	ShapiroWilk
Vanadium (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	26	2.637	1.956	unknown	ShapiroWilk
Vanadium (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.659	1.923	unknown	ShapiroWilk
Vanadium (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.609	1.878	unknown	ShapiroWilk
Vanadium (ug/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	2.937	1.439	ln(x)	ShapiroWilk
Vanadium (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.606	1.973	unknown	ShapiroWilk
Vanadium (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.674	1.932	unknown	ShapiroWilk
Vanadium (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	2.11	1.782	unknown	ShapiroWilk
Vanadium (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	2.357	1.811	unknown	ShapiroWilk
Vanadium (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	2.853	1.96	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Vanadium (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	3.02	1.991	unknown	ShapiroWilk
Vanadium (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.69	1.962	unknown	ShapiroWilk
Vanadium (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.702	1.904	unknown	ShapiroWilk
Vanadium (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.812	1.9	unknown	ShapiroWilk
Vanadium (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.812	1.9	unknown	ShapiroWilk
Zinc (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	13.42	5.519	unknown	ShapiroWilk
Zinc (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	14.36	5.262	unknown	ShapiroWilk
Zinc (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	14.69	7.507	unknown	ShapiroWilk
Zinc (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	13.92	5.587	unknown	ShapiroWilk
Zinc (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	13.46	5.466	unknown	ShapiroWilk
Zinc (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	26	15.2	7.164	unknown	ShapiroWilk
Zinc (ug/L)	**P-105B**	**Yes**	**1820**	**11/4/2015**	**NP (nrm)**	**NaN**	**24**	**89.18**	**368.7**	**unknown**	**ShapiroWilk**
Zinc (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	13.05	5.525	unknown	ShapiroWilk
Zinc (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	13.06	5.348	unknown	ShapiroWilk
Zinc (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	13.43	5.511	unknown	ShapiroWilk
Zinc (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	67.91	275.8	unknown	ShapiroWilk
Zinc (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	14.09	5.069	unknown	ShapiroWilk
Zinc (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	12.5	5.239	unknown	ShapiroWilk
Zinc (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	26	14.58	7.603	unknown	ShapiroWilk
Zinc (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	13.23	5.548	unknown	ShapiroWilk
Zinc (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	13.42	5.519	unknown	ShapiroWilk
Zinc (ug/L)	OW-306AR	No	n/a	n/a	EPA 1989	0.05	17	17.53	5.802	ln(x)	ShapiroWilk
Zinc (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	12.79	5.166	unknown	ShapiroWilk
Zinc (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	13.83	5.328	unknown	ShapiroWilk
Zinc (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	13.07	5.365	unknown	ShapiroWilk
Zinc (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	11.42	4.644	unknown	ShapiroWilk
Zinc (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	14.47	5.135	unknown	ShapiroWilk
Zinc (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	14.11	5.666	unknown	ShapiroWilk
Zinc (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	12.91	5.096	unknown	ShapiroWilk
Zinc (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	13.31	5.285	unknown	ShapiroWilk
Zinc (ug/L)	MW-605	No	n/a	n/a	NP (nrm)	NaN	17	14.19	5.332	unknown	ShapiroWilk
Zinc (ug/L)	MW-604	No	n/a	n/a	NP (nrm)	NaN	17	14.19	5.332	unknown	ShapiroWilk

Monitoring Wells – Appendix I Metals

Outlier Analysis Summary

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Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-102A Antimony (ug/L)	OW-301A Antimony (ug/L)	MW-201A Antimony (ug/L)	MW-103A Antimony (ug/L)	MW-114AR Antimony (ug/L)	MW-120AR Antimony (ug/L)	P-105B Antimony (ug/L)	P-108B Antimony (ug/L)	MW-403A Antimony (ug/L)	P-114BR Antimony (ug/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015	0.237 (Jo)									
11/4/2015							2.77 (o)			
11/5/2015		0.252 (Jo)								
12/3/2015										
3/3/2016										
3/4/2016										
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016		0.365 (Jo)								
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017										
10/19/2017		0.29 (Jo)								
4/26/2018										
10/8/2018	<3 (o)					<3 (o)			<3 (o)	
10/9/2018							<3 (o)			
10/10/2018			<3 (o)	<3 (o)						<3 (o)
10/11/2018		<3 (o)			<3 (o)			<3 (o)		
1/16/2019										
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021										
1/20/2021										
4/12/2021							<2 (o)	<2 (o)		
4/13/2021		<2 (o)		<2 (o)	<2 (o)	<2 (o)			<2 (o)	
6/10/2021										
10/3/2021										
10/4/2021			<4.4 (o)							
10/5/2021										
4/12/2022										
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-102A Antimony (ug/L)	OW-301A Antimony (ug/L)	MW-201A Antimony (ug/L)	MW-103A Antimony (ug/L)	MW-114AR Antimony (ug/L)	MW-120AR Antimony (ug/L)	P-105B Antimony (ug/L)	P-108B Antimony (ug/L)	MW-403A Antimony (ug/L)	P-114BR Antimony (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024										
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-204A Antimony (ug/L)	P-120B Antimony (ug/L)	MW-137A Antimony (ug/L)	MW-202A Antimony (ug/L)	MW-401A Antimony (ug/L)	MW-402A Antimony (ug/L)	OW-306AR Antimony (ug/L)	MW-109ARR Antimony (ug/L)	MW-502A Antimony (ug/L)	MW-404A Antimony (ug/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015										
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016										
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017										
10/19/2017										
4/26/2018										
10/8/2018		<3 (o)							<3 (o)	<3 (o)
10/9/2018	<3 (o)							<3 (o)		
10/10/2018			<3 (o)	<3 (o)	<3 (o)	<3 (o)				
10/11/2018							<3 (o)			
1/16/2019										
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021										
1/20/2021	6.01 (o)									
4/12/2021		<2 (o)						<2 (o)		<2 (o)
4/13/2021					<2 (o)	<2 (o)				
6/10/2021										
10/3/2021										
10/4/2021				<4.4 (o)						
10/5/2021										
4/12/2022										
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-204A Antimony (ug/L)	P-120B Antimony (ug/L)	MW-137A Antimony (ug/L)	MW-202A Antimony (ug/L)	MW-401A Antimony (ug/L)	MW-402A Antimony (ug/L)	OW-306AR Antimony (ug/L)	MW-109ARR Antimony (ug/L)	MW-502A Antimony (ug/L)	MW-404A Antimony (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024										
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	P-504B Antimony (ug/L)	P-503B Antimony (ug/L)	MW-108AR Antimony (ug/L)	MW-505A Antimony (ug/L)	MW-501A Antimony (ug/L)	MW-605 Antimony (ug/L)	MW-604 Antimony (ug/L)	OW-301A Arsenic (ug/L)	MW-201A Arsenic (ug/L)	P-114BR Arsenic (ug/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015										
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016										
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017										
10/19/2017										
4/26/2018										
10/8/2018		<3 (o)			<3 (o)					
10/9/2018			<3 (o)							
10/10/2018										0.702 (Jo)
10/11/2018										
1/16/2019										
4/2/2019									0.849 (Jo)	
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019									1.23 (Jo)	
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021										
1/20/2021										
4/12/2021	<2 (o)	<2 (o)	<2 (o)	<2 (o)						
4/13/2021						<2 (o)	<2 (o)			
6/10/2021										
10/3/2021										
10/4/2021									<3 (^+o)	
10/5/2021										
4/12/2022										
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	P-504B Antimony (ug/L)	P-503B Antimony (ug/L)	MW-108AR Antimony (ug/L)	MW-505A Antimony (ug/L)	MW-501A Antimony (ug/L)	MW-605 Antimony (ug/L)	MW-604 Antimony (ug/L)	OW-301A Arsenic (ug/L)	MW-201A Arsenic (ug/L)	P-114BR Arsenic (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024								27.1 (o)		
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-204A Arsenic (ug/L)	MW-137A Arsenic (ug/L)	MW-202A Arsenic (ug/L)	OW-301A Barium (ug/L)	MW-103A Barium (ug/L)	P-105B Barium (ug/L)	MW-137A Barium (ug/L)	MW-108AR Barium (ug/L)	MW-204A Beryllium (ug/L)	OW-301A Cadmium (ug/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014					593 (o)					
6/8/2015								106 (o)		
6/10/2015										
11/3/2015										
11/4/2015						10.7 (o)				
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016										
5/23/2016								110 (o)		
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016	3.43 (o)									
11/7/2016										
4/21/2017										
10/18/2017										
10/19/2017										
4/26/2018										
10/8/2018										
10/9/2018										
10/10/2018										
10/11/2018										<0.5 (o)
1/16/2019										
4/2/2019										
4/3/2019										<0.5 (o)
4/4/2019	1.83 (JBo)									
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021					196 (o)					
1/20/2021	5.43 (o)								2.34 (o)	
4/12/2021										
4/13/2021		4.99 (o)					453 (o)			
6/10/2021		3.93 (o)					410 (o)			
10/3/2021										
10/4/2021			15 (o)							
10/5/2021		3.2 (o)					338 (o)			
4/12/2022										
10/10/2022			11.6 (o)							
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-204A Arsenic (ug/L)	MW-137A Arsenic (ug/L)	MW-202A Arsenic (ug/L)	OW-301A Barium (ug/L)	MW-103A Barium (ug/L)	P-105B Barium (ug/L)	MW-137A Barium (ug/L)	MW-108AR Barium (ug/L)	MW-204A Beryllium (ug/L)	OW-301A Cadmium (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024				1000 (o)						
4/14/2025			11.5 (o)							
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-201A Cadmium (ug/L)	MW-114AR Cadmium (ug/L)	MW-204A Cadmium (ug/L)	MW-605 Cadmium (ug/L)	MW-604 Cadmium (ug/L)	MW-120AR Chromium (ug/L)	MW-204A Cobalt (ug/L)	MW-401A Cobalt (ug/L)	MW-502A Cobalt (ug/L)	MW-404A Cobalt (ug/L)
11/20/2014										
11/25/2014										
12/2/2014			0.469 (Jo)							
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015										
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016										
5/23/2016										
5/27/2016		<0.5 (o)								
6/14/2016						43.3 (o)				
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017		<0.5 (o)								
10/18/2017										
10/19/2017										
4/26/2018		<0.5 (o)								
10/8/2018										
10/9/2018			<0.5 (o)							
10/10/2018	<0.5 (o)									
10/11/2018		<0.5 (o)								
1/16/2019										
4/2/2019										2.23 (o)
4/3/2019				<0.5 (o)	<0.5 (o)					
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020								4.87 (o)		
7/14/2020										
1/19/2021										
1/20/2021			2.67 (o)				5.74 (o)			
4/12/2021										
4/13/2021										
6/10/2021										
10/3/2021										
10/4/2021	<0.204 (o)									
10/5/2021										
4/12/2022										
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-201A Cadmium (ug/L)	MW-114AR Cadmium (ug/L)	MW-204A Cadmium (ug/L)	MW-605 Cadmium (ug/L)	MW-604 Cadmium (ug/L)	MW-120AR Chromium (ug/L)	MW-204A Cobalt (ug/L)	MW-401A Cobalt (ug/L)	MW-502A Cobalt (ug/L)	MW-404A Cobalt (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024									1.3 (o)	
9/18/2024										
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	P-503B Cobalt (ug/L)	MW-102A Copper (ug/L)	MW-201A Copper (ug/L)	P-105B Copper (ug/L)	MW-204A Copper (ug/L)	MW-103A Lead (ug/L)	MW-403A Lead (ug/L)	MW-204A Lead (ug/L)	MW-402A Lead (ug/L)	OW-306AR Lead (ug/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015				13.5 (o)						
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016	6.07 (o)									
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016							1.31 (o)			
10/24/2016										
10/25/2016						0.222 (Jo)				
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017		11 (o)								
10/19/2017										
4/26/2018										
10/8/2018										
10/9/2018					2.79 (Bo)					
10/10/2018										
10/11/2018										
1/16/2019										2.31 (o)
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019		24.5 (oD)								
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020						0.169 (Jo)				
1/19/2021										
1/20/2021					5.21 (o)			4.75 (o)		
4/12/2021										
4/13/2021									2.88 (o)	
6/10/2021										
10/3/2021										
10/4/2021										6.94 (o)
10/5/2021										
4/12/2022			15 (o)							
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

	P-503B Cobalt (ug/L)	MW-102A Copper (ug/L)	MW-201A Copper (ug/L)	P-105B Copper (ug/L)	MW-204A Copper (ug/L)	MW-103A Lead (ug/L)	MW-403A Lead (ug/L)	MW-204A Lead (ug/L)	MW-402A Lead (ug/L)	OW-306AR Lead (ug/L)
10/10/2023										
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024										
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-109ARR Lead (ug/L)	P-504B Lead (ug/L)	P-503B Lead (ug/L)	MW-108AR Lead (ug/L)	MW-505A Lead (ug/L)	OW-301A Nickel (ug/L)	MW-201A Nickel (ug/L)	P-105B Nickel (ug/L)	P-114BR Nickel (ug/L)	MW-137A Nickel (ug/L)
11/20/2014									0.987 (Jo)	
11/25/2014							<0.581 (o)			
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015									0.882 (Jo)	
11/3/2015										
11/4/2015								14.9 (o)		
11/5/2015						10.3 (o)				
12/3/2015					<0.0967 (o)					
3/3/2016										
3/4/2016										
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017										
10/19/2017										
4/26/2018										
10/8/2018										
10/9/2018										
10/10/2018									0.842 (Jo)	
10/11/2018										
1/16/2019										
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019	2.25 (o)									
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021										
1/20/2021										
4/12/2021										
4/13/2021										39.2 (o)
6/10/2021										
10/3/2021										
10/4/2021										
10/5/2021										
4/12/2022										
10/10/2022										
4/17/2023										
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-109ARR Lead (ug/L)	P-504B Lead (ug/L)	P-503B Lead (ug/L)	MW-108AR Lead (ug/L)	MW-505A Lead (ug/L)	OW-301A Nickel (ug/L)	MW-201A Nickel (ug/L)	P-105B Nickel (ug/L)	P-114BR Nickel (ug/L)	MW-137A Nickel (ug/L)
10/10/2023										
4/8/2024			1.85 (o)							
4/9/2024										
9/17/2024		1.09 (o)								
9/18/2024				11.8 (o)						
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-109ARR Nickel (ug/L)	P-503B Nickel (ug/L)	MW-108AR Nickel (ug/L)	MW-505A Nickel (ug/L)	MW-204A Selenium (ug/L)	MW-204A Silver (ug/L)	P-105B Thallium (ug/L)	MW-403A Thallium (ug/L)	MW-204A Thallium (ug/L)	MW-103A Total Suspended Solids (mg/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015										
11/5/2015										
12/3/2015										
3/3/2016										
3/4/2016		10.7 (o)								
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016				9.04 (o)						
4/21/2017										
10/18/2017										
10/19/2017										
4/26/2018										
10/8/2018										
10/9/2018										
10/10/2018										
10/11/2018										
1/16/2019										
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020										
7/13/2020										
7/14/2020										
1/19/2021										
1/20/2021					11.2 (o)	2.2 (o)			11.5 (o)	
4/12/2021										
4/13/2021										
6/10/2021										
10/3/2021	7.75 (o)									
10/4/2021										
10/5/2021										
4/12/2022										
10/10/2022										95.5 (o)
4/17/2023										
10/9/2023							3.91 (F1o)			

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-109ARR Nickel (ug/L)	P-503B Nickel (ug/L)	MW-108AR Nickel (ug/L)	MW-505A Nickel (ug/L)	MW-204A Selenium (ug/L)	MW-204A Silver (ug/L)	P-105B Thallium (ug/L)	MW-403A Thallium (ug/L)	MW-204A Thallium (ug/L)	MW-103A Total Suspended Solids (mg/L)
10/10/2023							11.7 (o)			22.3 (o)
4/8/2024										
4/9/2024	6.12 (o)									
9/17/2024										
9/18/2024			10 (o)							
4/14/2025										
4/15/2025										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-114AR Total Suspended Solids (mg/L)	MW-120AR Total Suspended Solids (mg/L)	P-108B Total Suspended Solids (mg/L)	MW-403A Total Suspended Solids (mg/L)	P-114BR Total Suspended Solids (mg/L)	MW-204A Total Suspended Solids (mg/L)	MW-402A Total Suspended Solids (mg/L)	OW-306AR Total Suspended Solids (mg/L)	MW-502A Total Suspended Solids (mg/L)	MW-604 Total Suspended Solids (mg/L)
11/20/2014										
11/25/2014										
12/2/2014										
12/5/2014										
6/8/2015										
6/10/2015										
11/3/2015										
11/4/2015										
11/5/2015										
12/3/2015										
3/3/2016								281 (o)		
3/4/2016										
5/23/2016										
5/27/2016										
6/14/2016										
6/17/2016										
10/24/2016										
10/25/2016										
10/27/2016										
11/7/2016										
4/21/2017										
10/18/2017	185 (o)									
10/19/2017										
4/26/2018										
10/8/2018										
10/9/2018										
10/10/2018										
10/11/2018										
1/16/2019										
4/2/2019										
4/3/2019										
4/4/2019										
11/4/2019										
11/5/2019										
11/7/2019										
4/14/2020					56 (o)					
7/13/2020										
7/14/2020										
1/19/2021									293 (o)	
1/20/2021										
4/12/2021										
4/13/2021						809 (o)				
6/10/2021										
10/3/2021					57.6 (o)					
10/4/2021							402 (o)			
10/5/2021			8.75 (Jo)							
4/12/2022										
10/10/2022										
4/17/2023		7.33 (o)								
10/9/2023										

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	MW-114AR Total Suspended Solids (mg/L)	MW-120AR Total Suspended Solids (mg/L)	P-108B Total Suspended Solids (mg/L)	MW-403A Total Suspended Solids (mg/L)	P-114BR Total Suspended Solids (mg/L)	MW-204A Total Suspended Solids (mg/L)	MW-402A Total Suspended Solids (mg/L)	OW-306AR Total Suspended Solids (mg/L)	MW-502A Total Suspended Solids (mg/L)	MW-604 Total Suspended Solids (mg/L)
10/10/2023	84.7 (o)		9.75 (o)		11.3 (o)					
4/8/2024										
4/9/2024										
9/17/2024										
9/18/2024										
4/14/2025										
4/15/2025	34.1 (o)									

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/5/2026, 11:55 PM

	P-105B Zinc (ug/L)	MW-204A Zinc (ug/L)
11/20/2014		
11/25/2014		
12/2/2014		
12/5/2014		
6/8/2015		
6/10/2015		
11/3/2015		
11/4/2015	1820 (o)	
11/5/2015		
12/3/2015		
3/3/2016		
3/4/2016		
5/23/2016		
5/27/2016		
6/14/2016		
6/17/2016		
10/24/2016		
10/25/2016		
10/27/2016		1420 (o)
11/7/2016		
4/21/2017		
10/18/2017		
10/19/2017		
4/26/2018		
10/8/2018		
10/9/2018		
10/10/2018		
10/11/2018		
1/16/2019		
4/2/2019		
4/3/2019		
4/4/2019		
11/4/2019		
11/5/2019		
11/7/2019		
4/14/2020		
7/13/2020		
7/14/2020		
1/19/2021		
1/20/2021		
4/12/2021		
4/13/2021		
6/10/2021		
10/3/2021		
10/4/2021		
10/5/2021		
4/12/2022		
10/10/2022		
4/17/2023		
10/9/2023		

Flagged Outliers

	P-105B Zinc (ug/L)	MW-204A Zinc (ug/L)
10/10/2023		
4/8/2024		
4/9/2024		
9/17/2024		
9/18/2024		
4/14/2025		
4/15/2025		

Monitoring Wells – Appendix I Metals

Time Series

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Hollow symbols indicate censored values.

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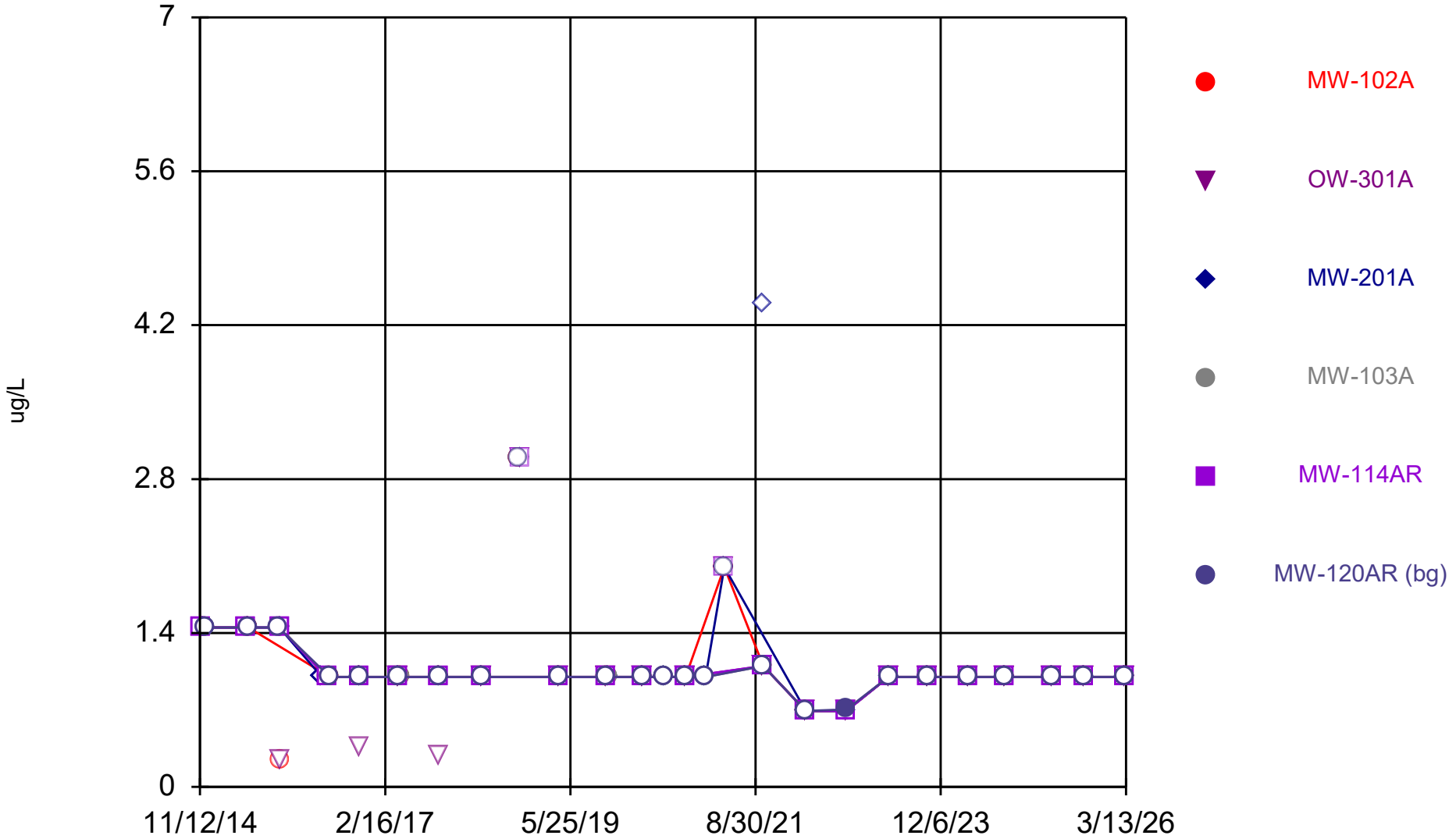

Constituent: Antimony Analysis Run 4/5/2026 11:41 PM View: All Wells - Appendix I Metals
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Hollow symbols indicate censored values.

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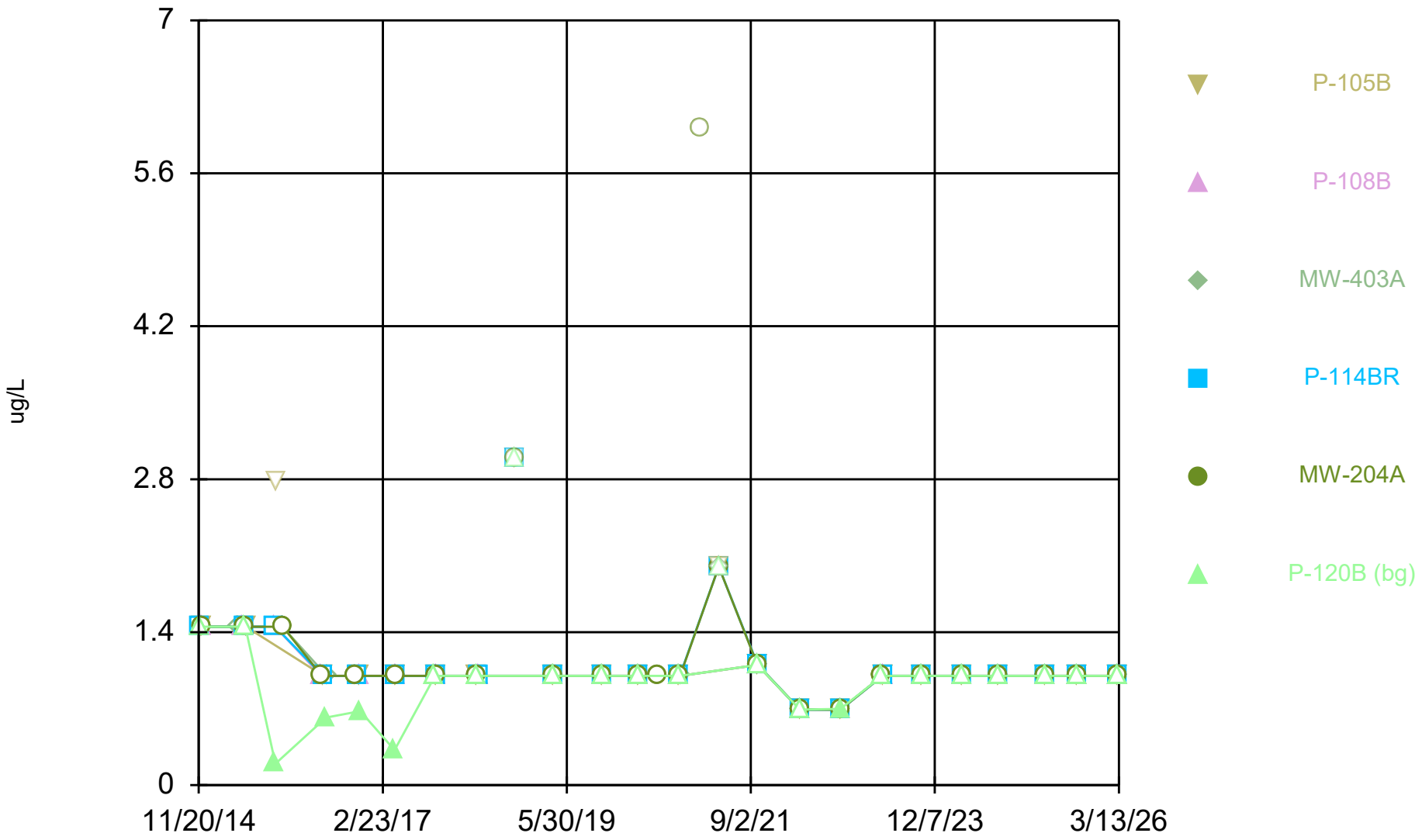

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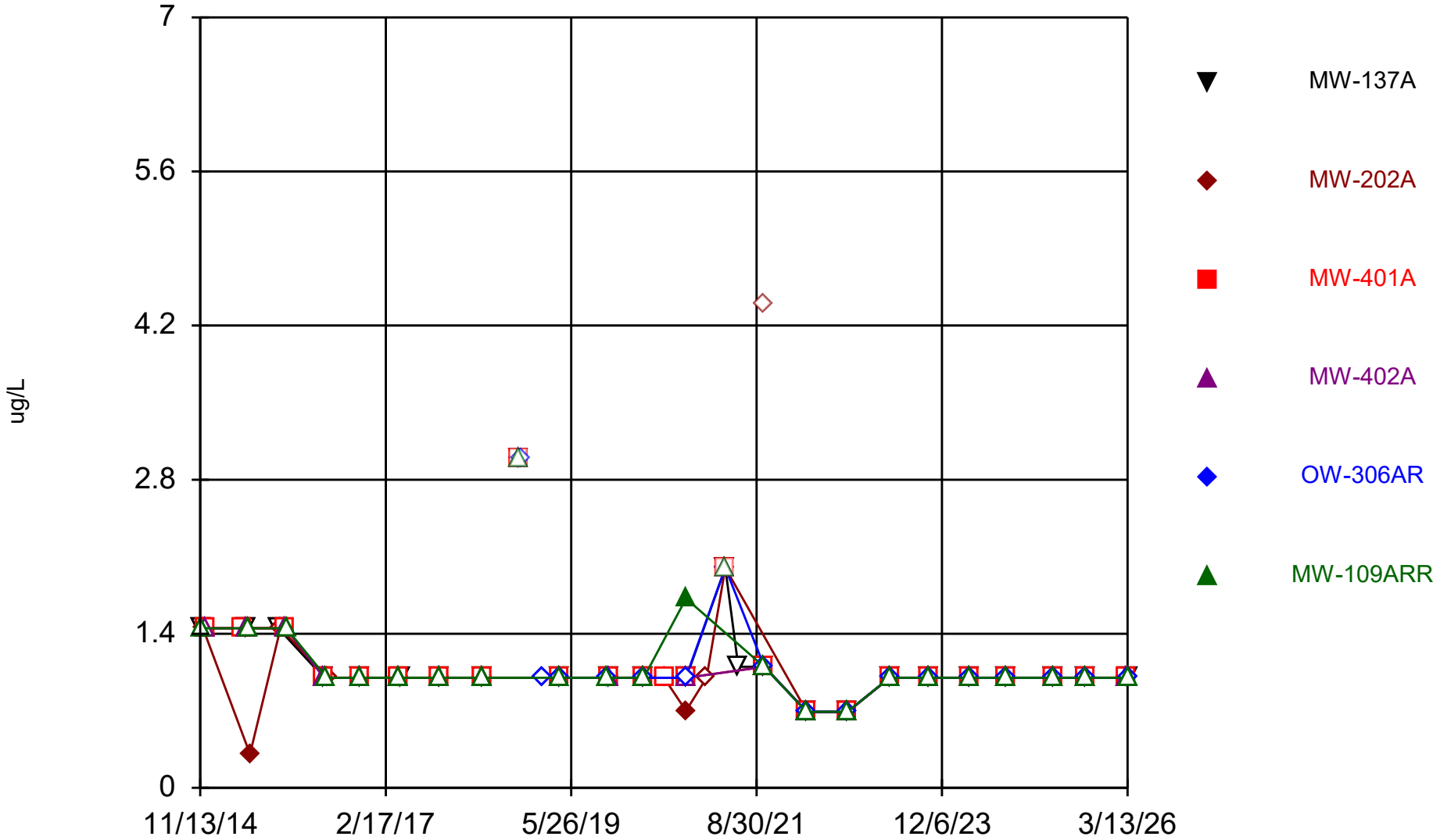

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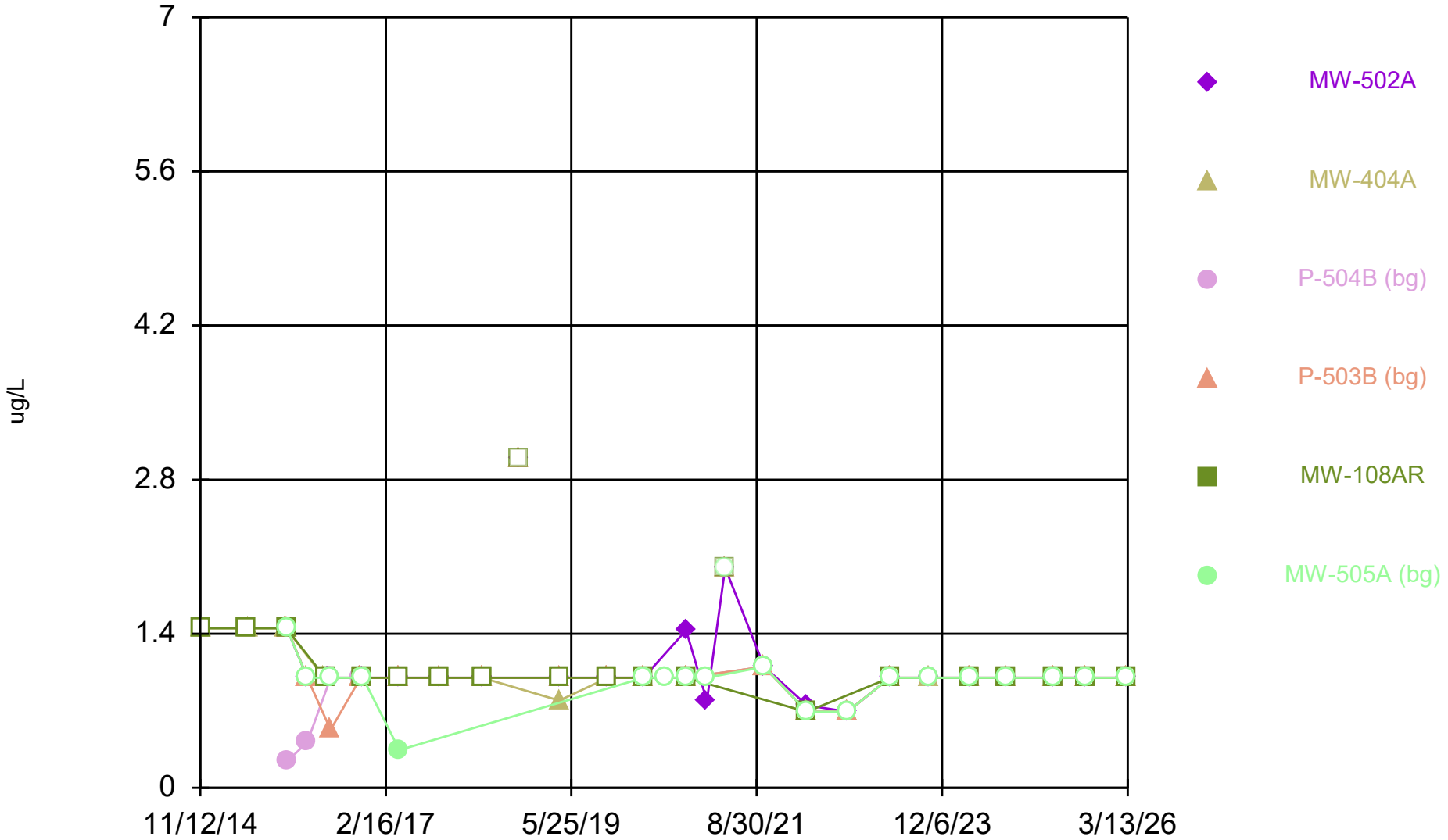

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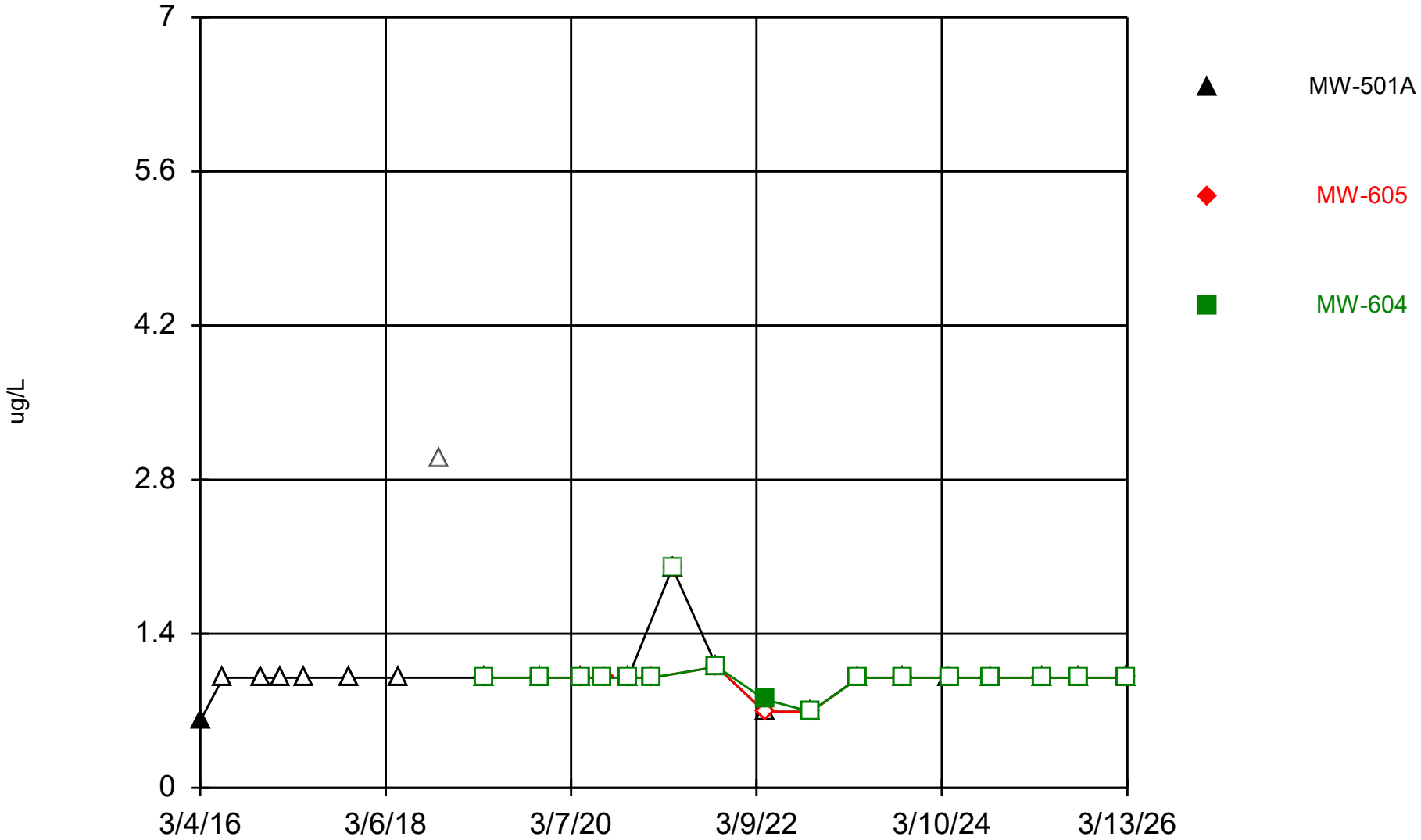

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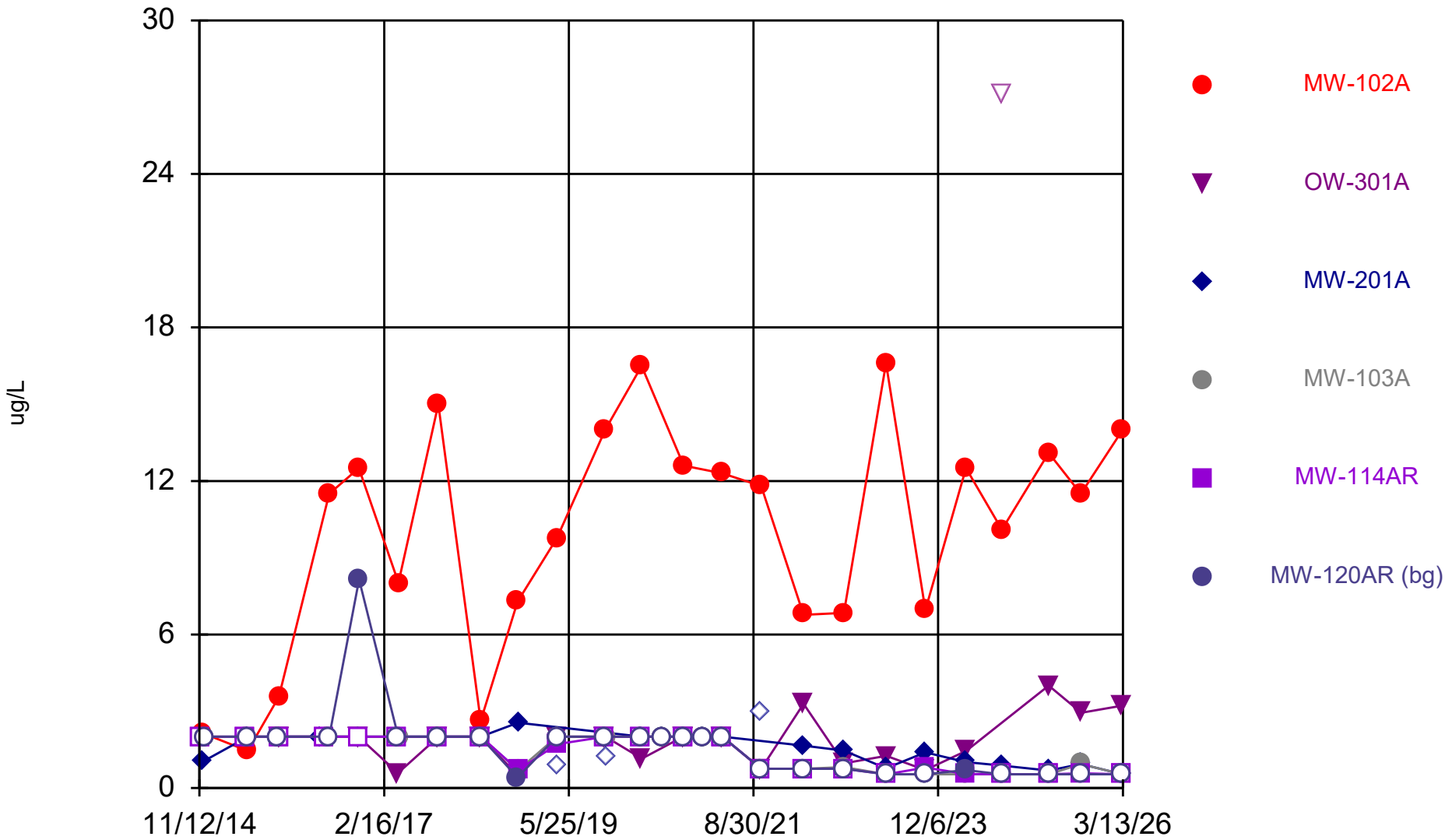

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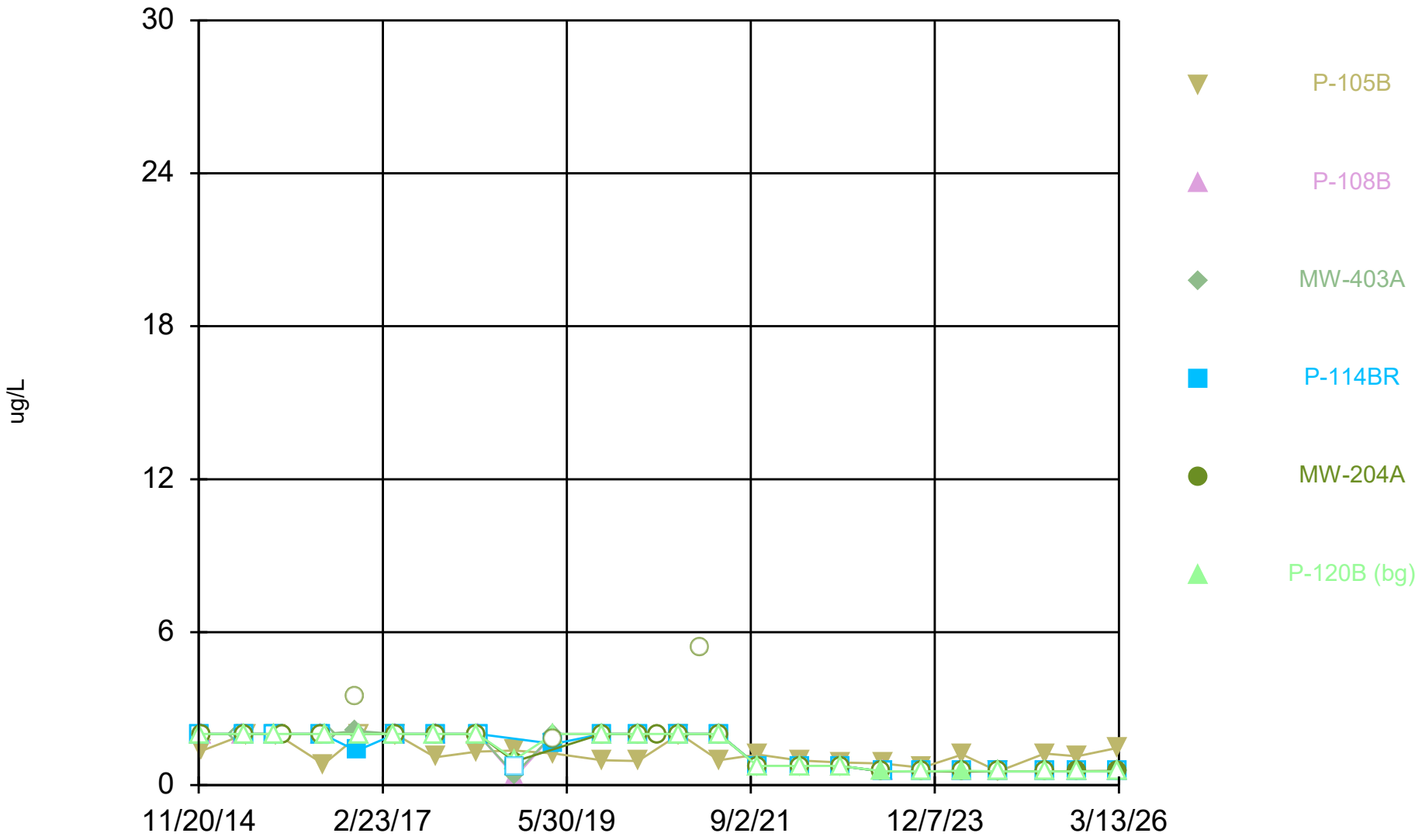

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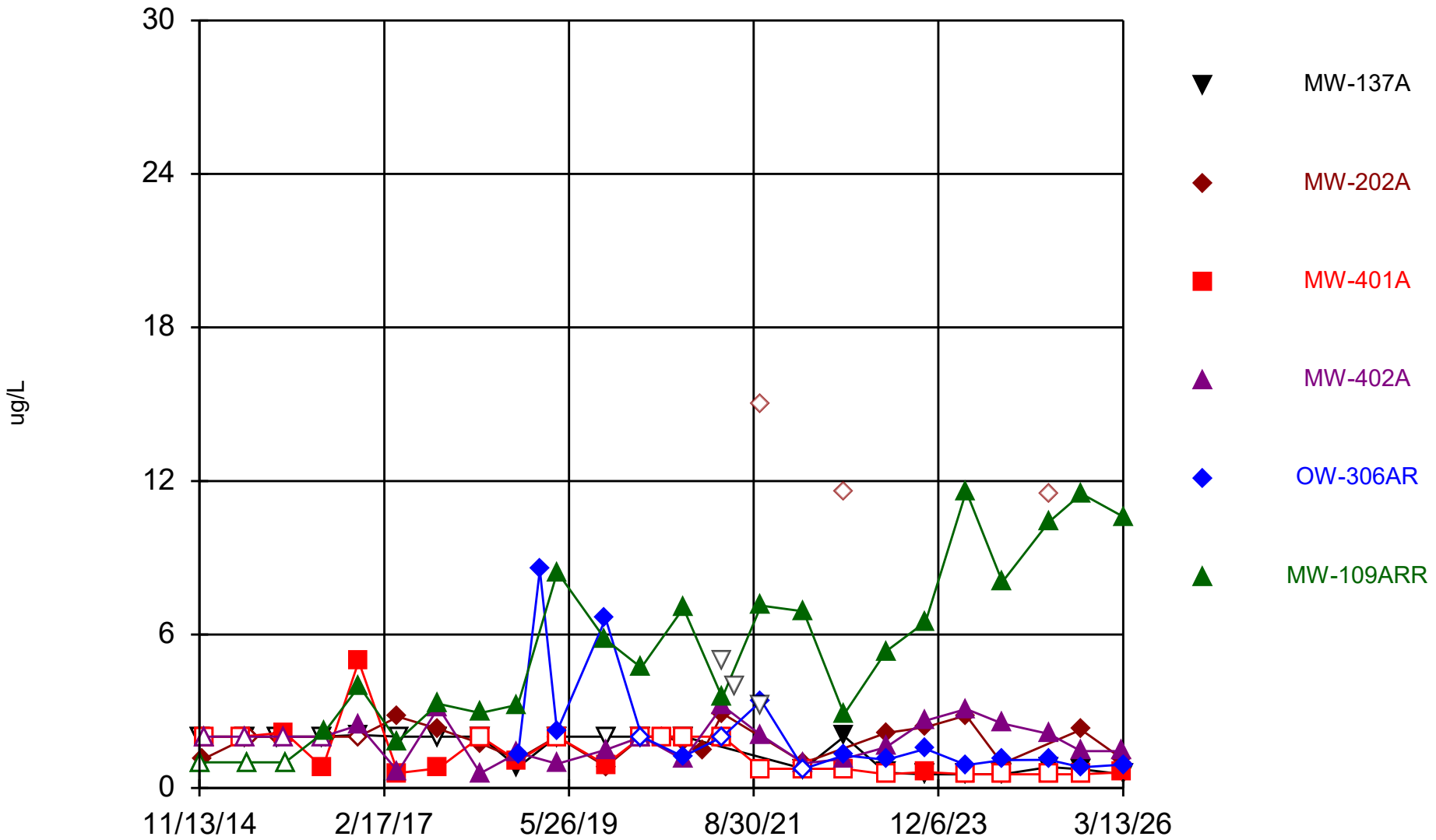

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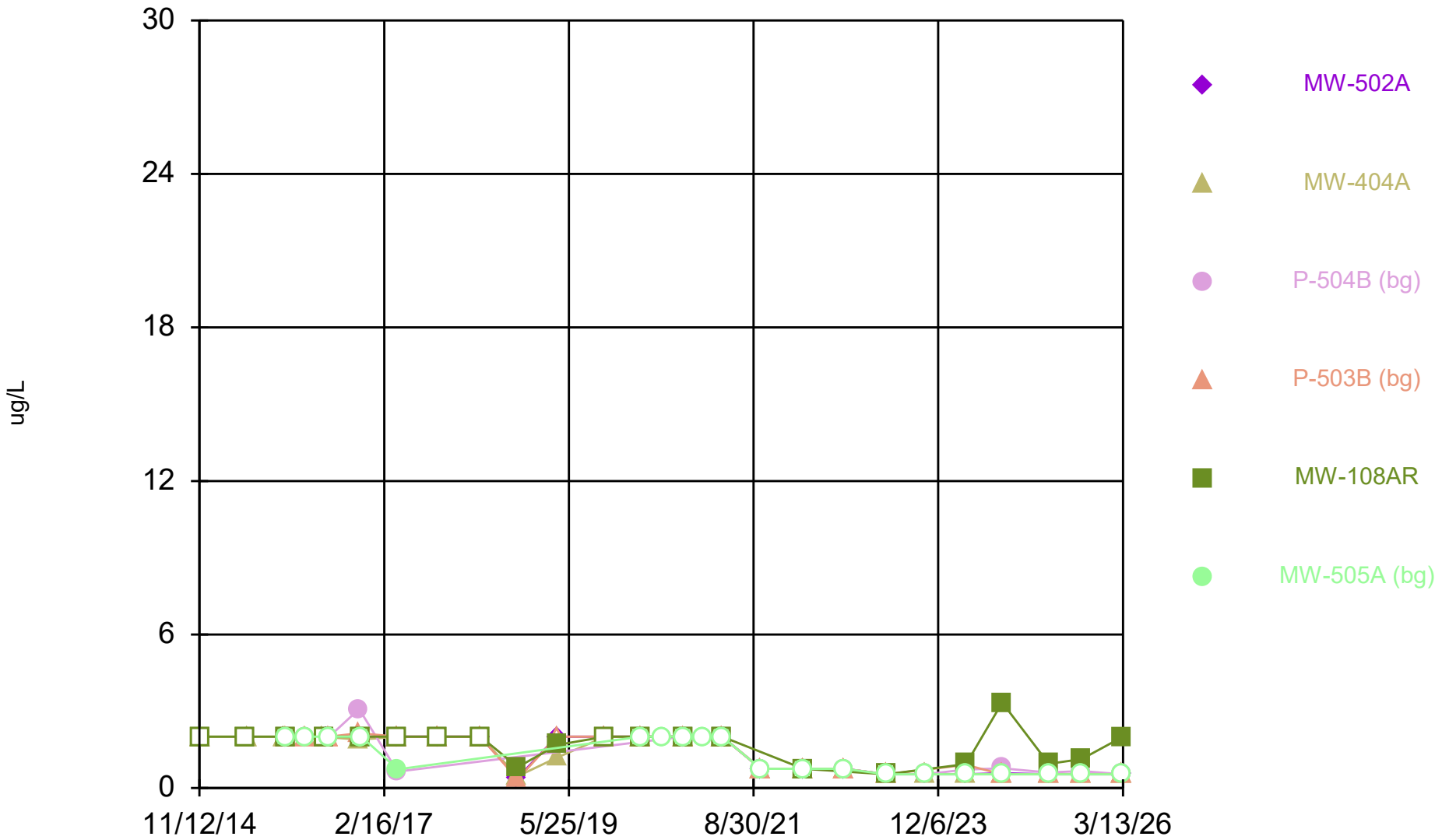

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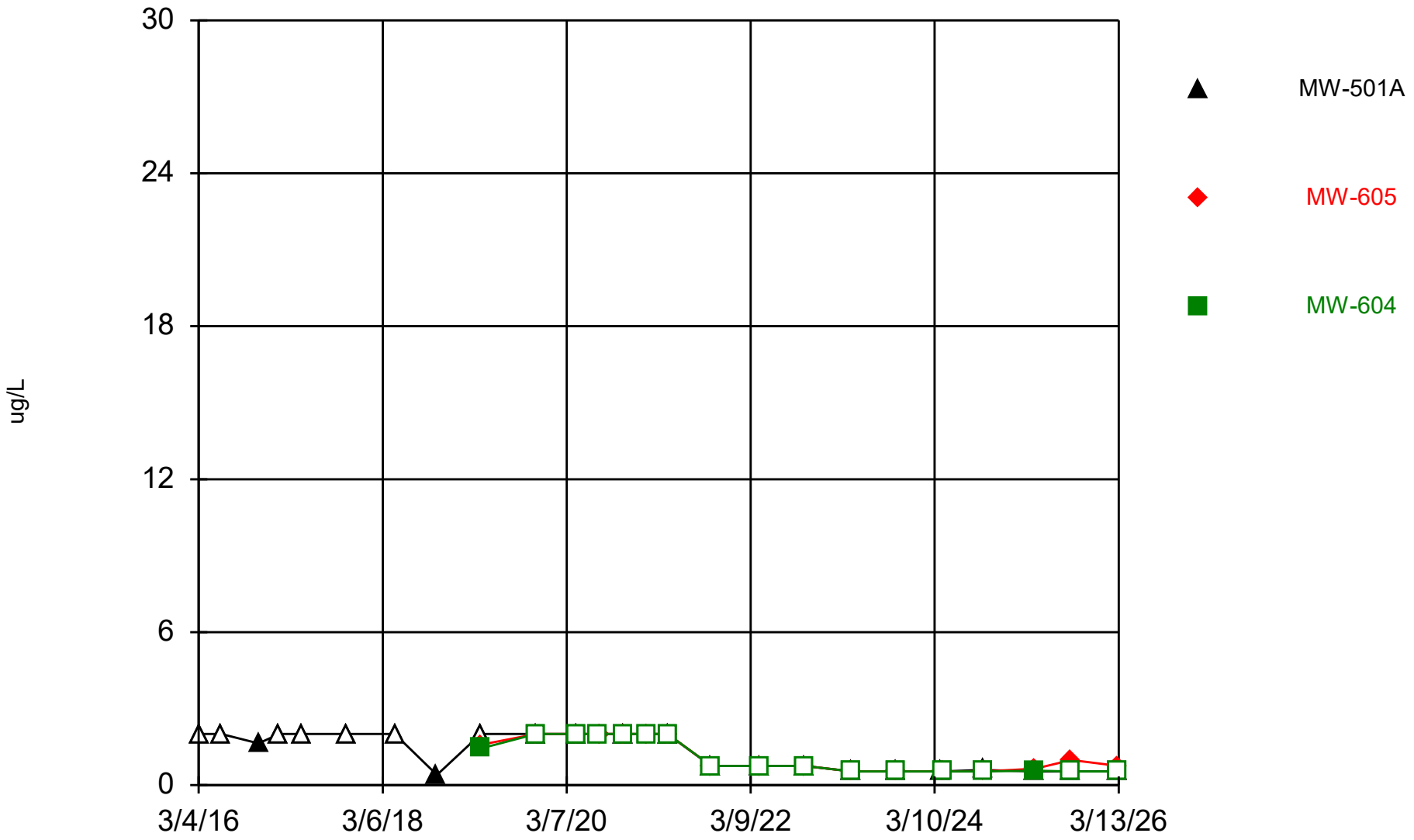

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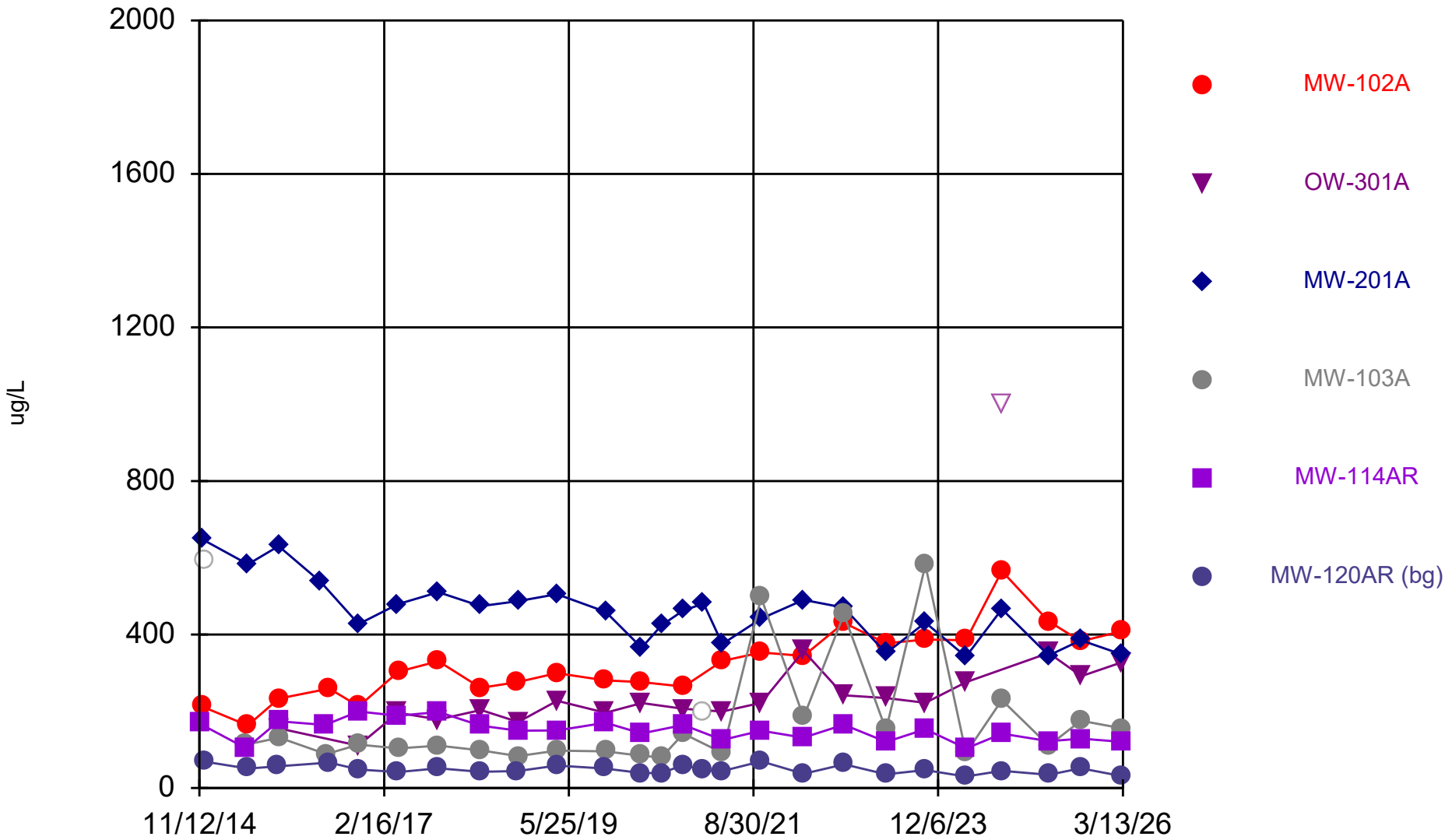

Constituent: Barium Analysis Run 4/5/2026 11:41 PM View: All Wells - Appendix I Metals

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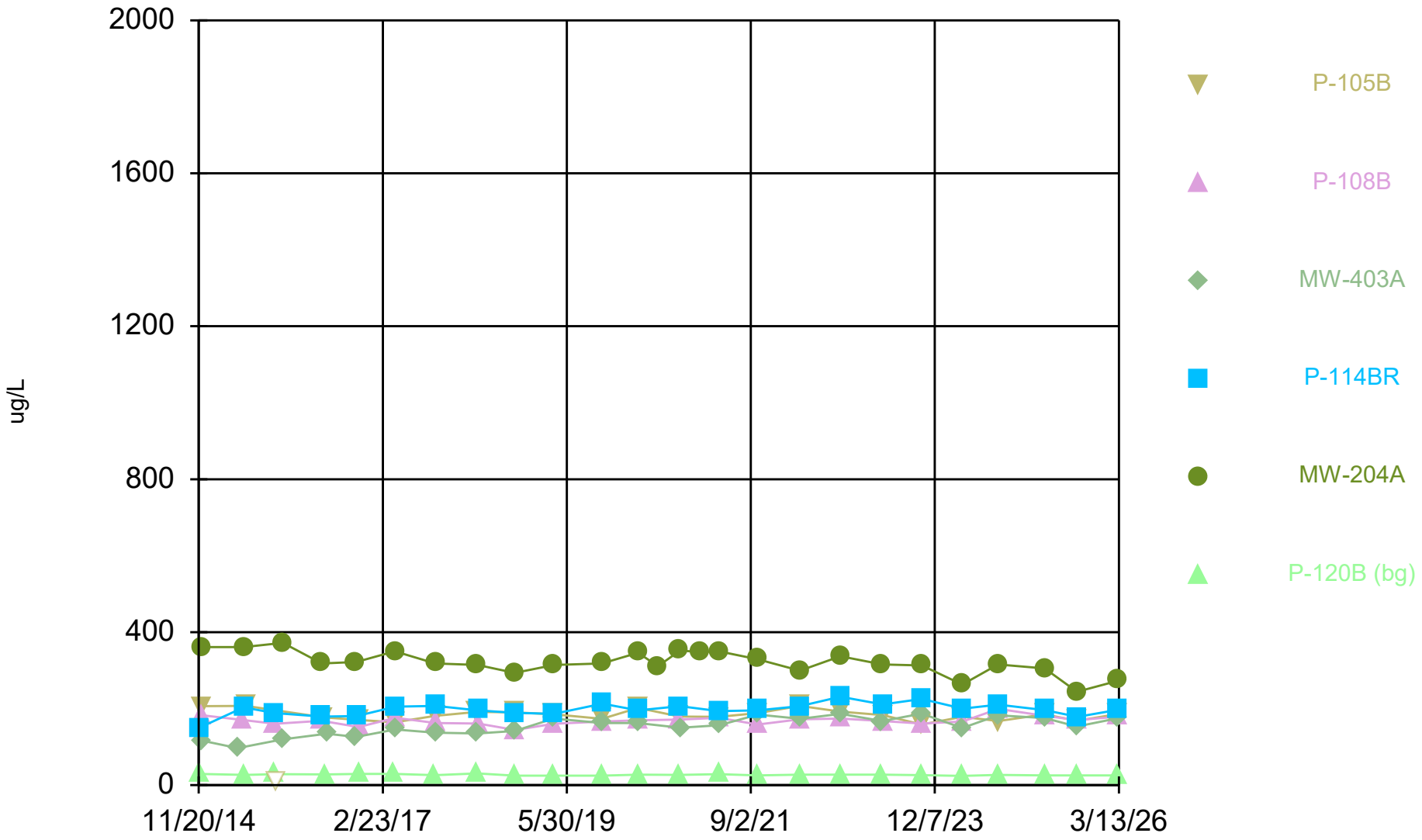

Constituent: Barium Analysis Run 4/5/2026 11:42 PM View: All Wells - Appendix I Metals

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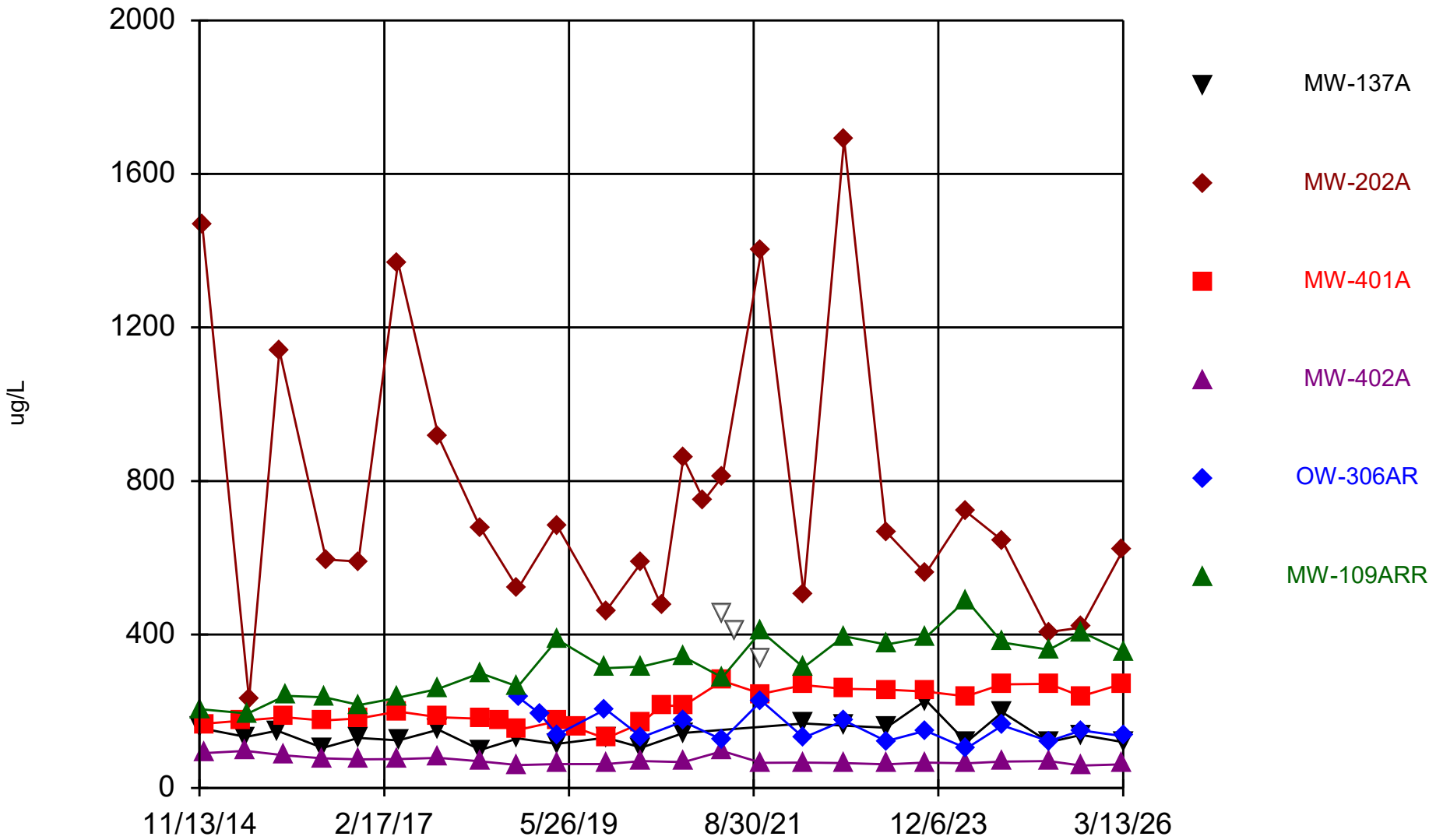

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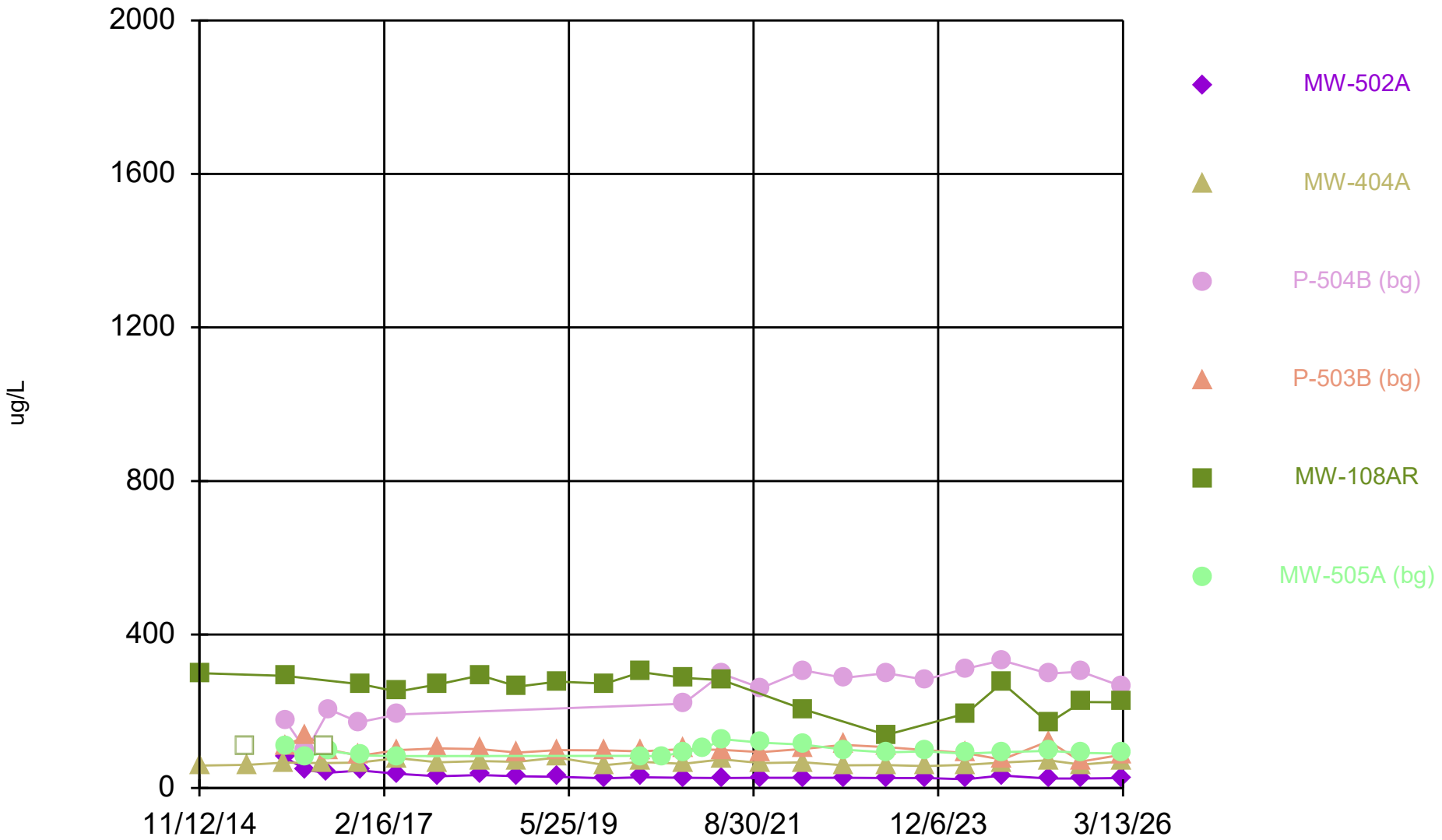

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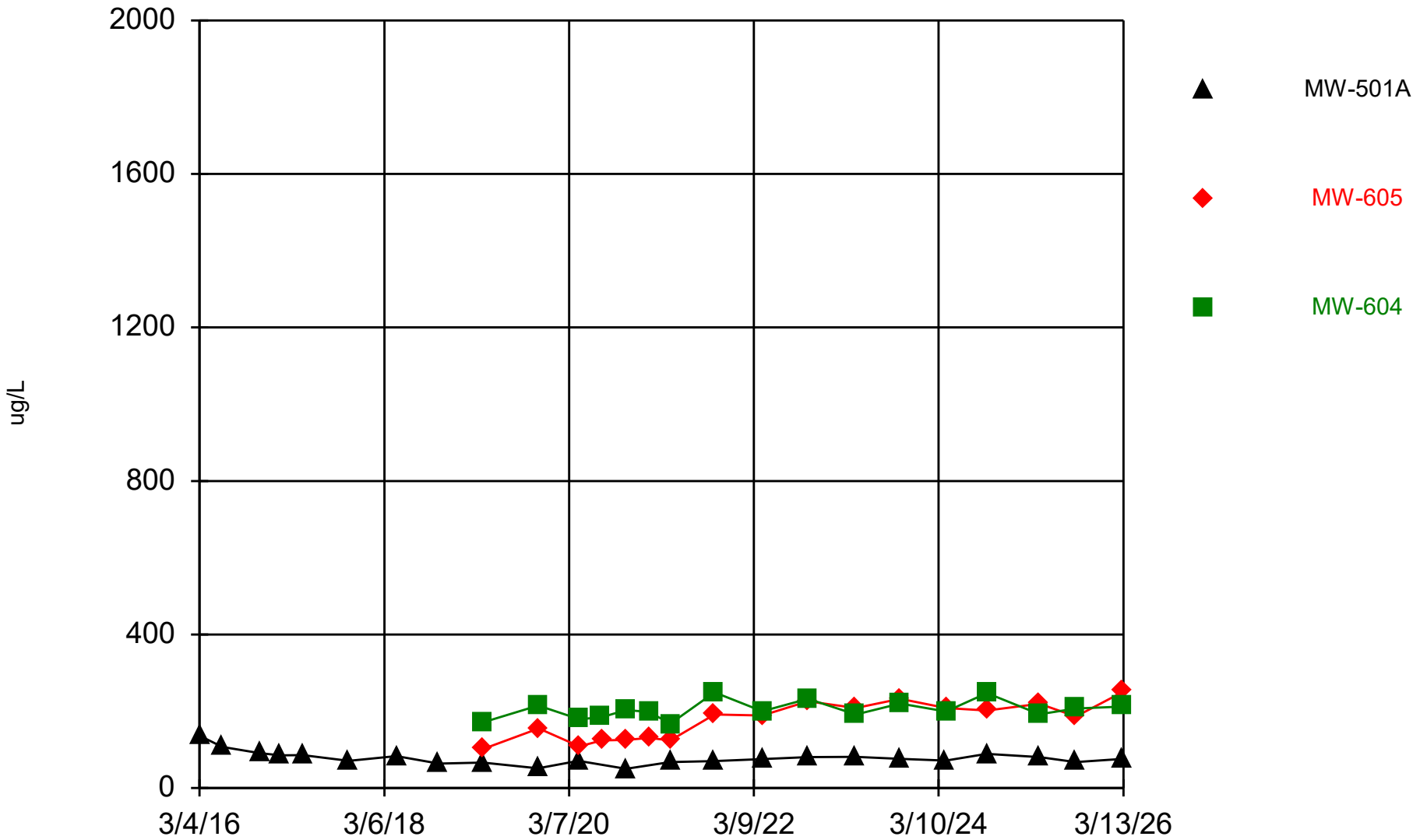

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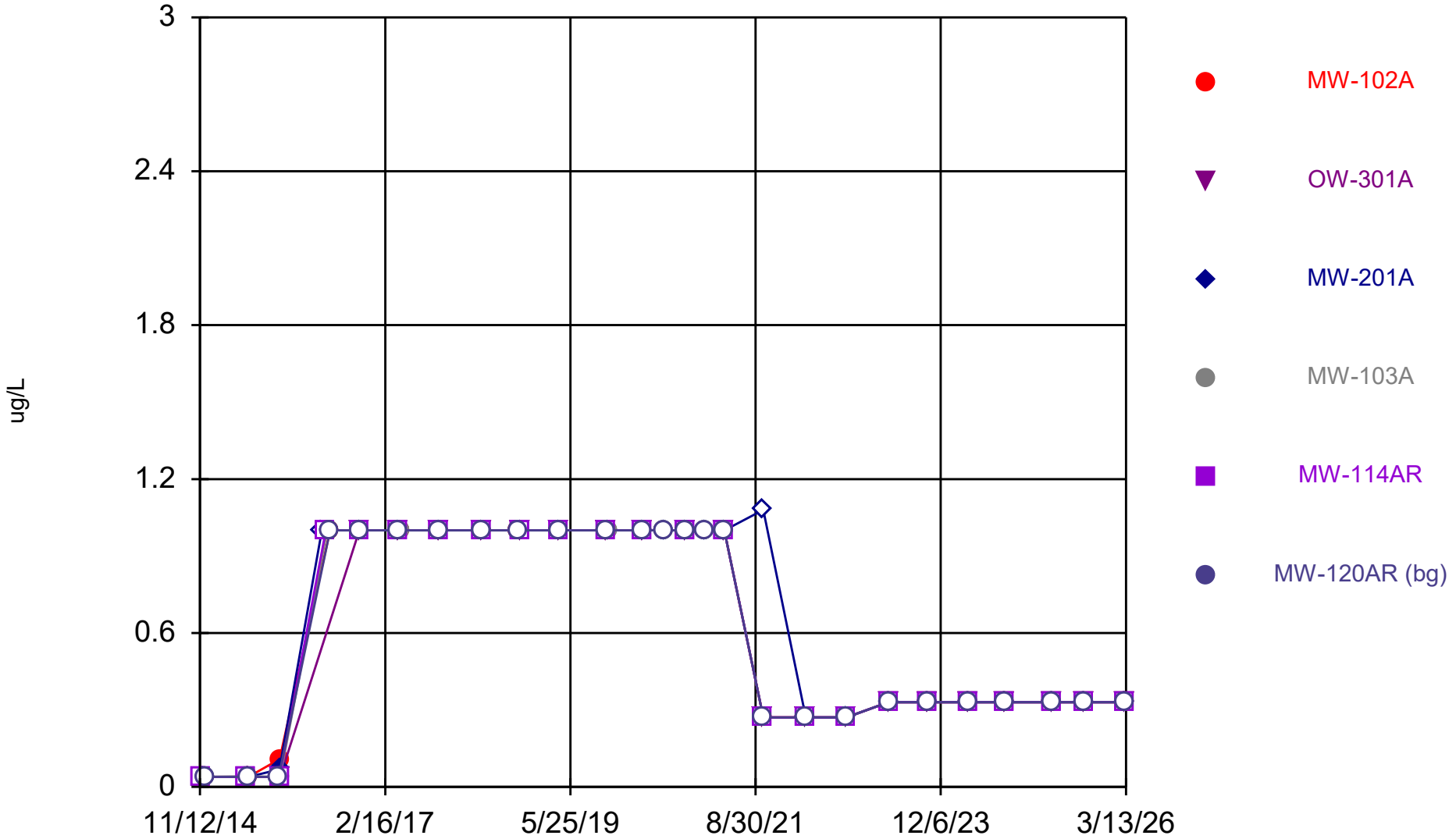

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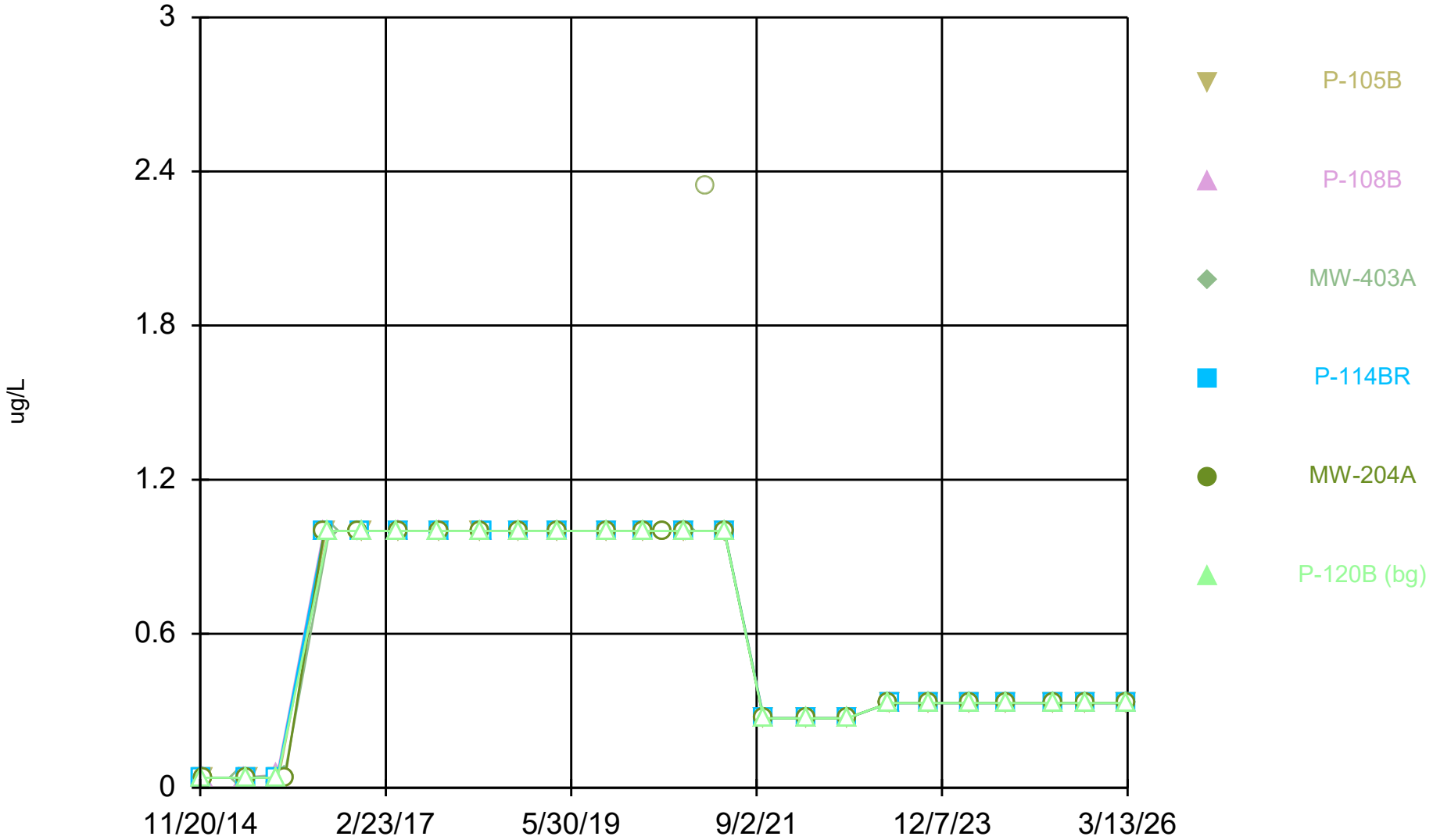

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Client: DMASWA Data: DMASWA Database_Updated

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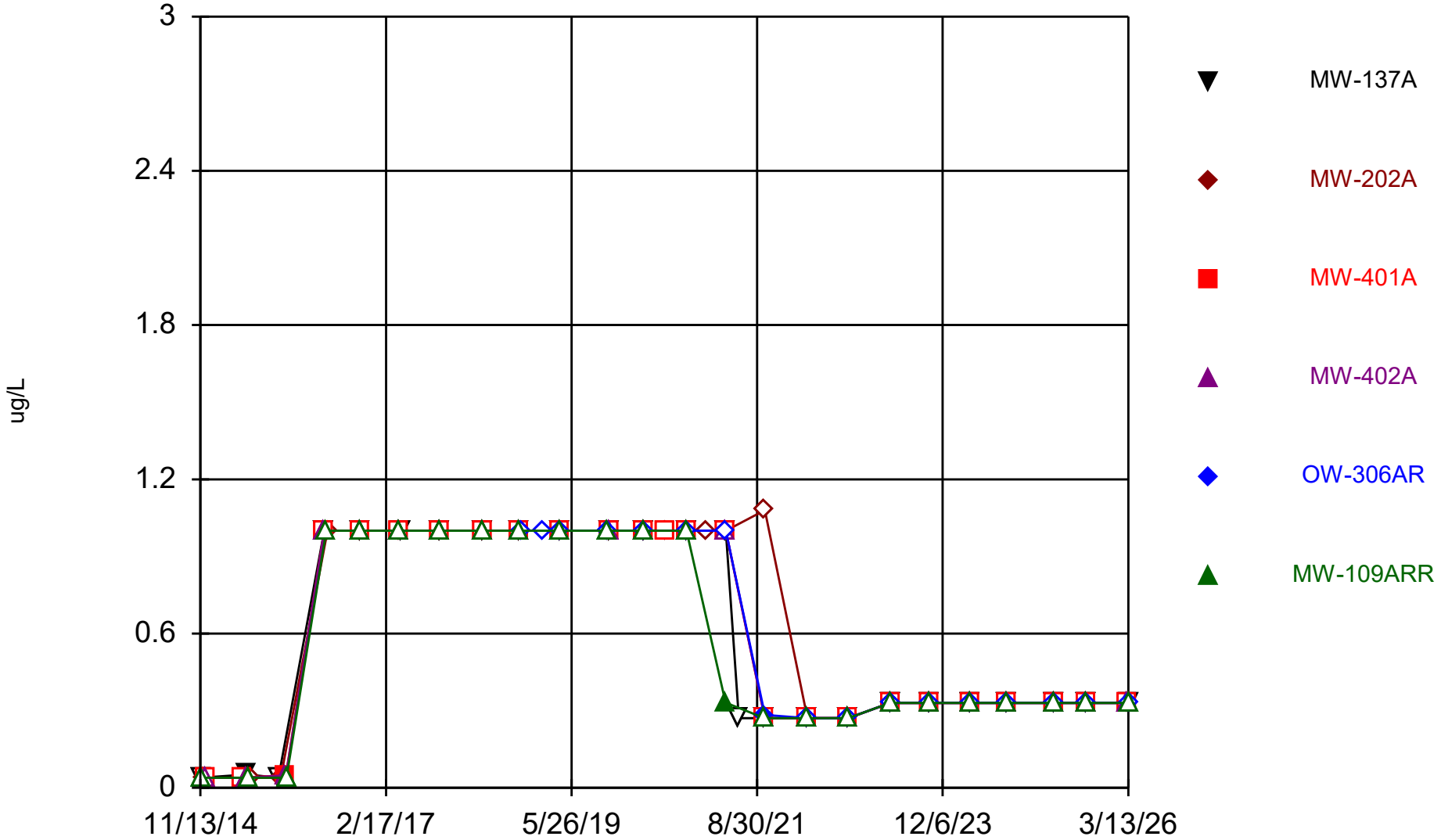

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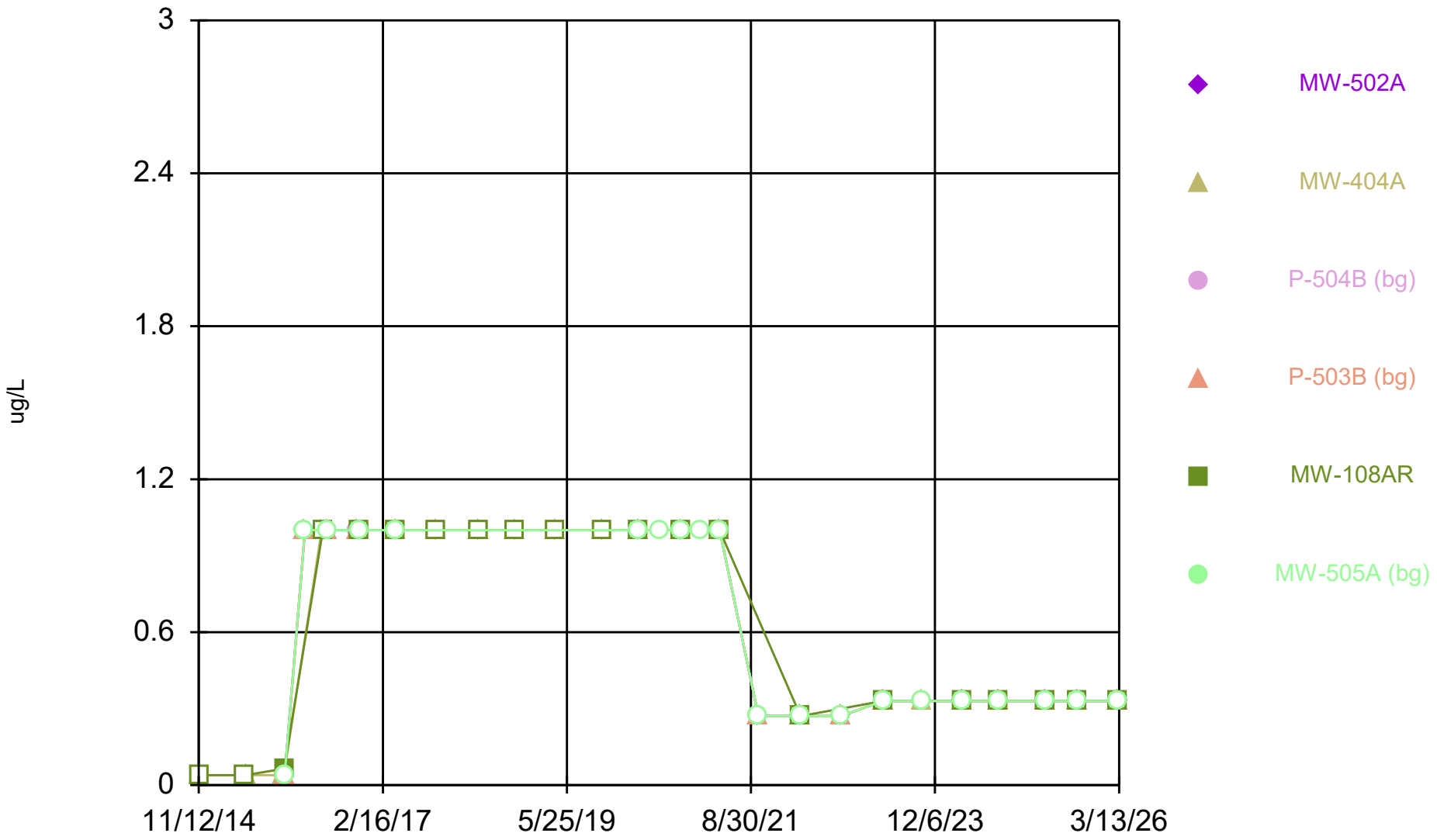

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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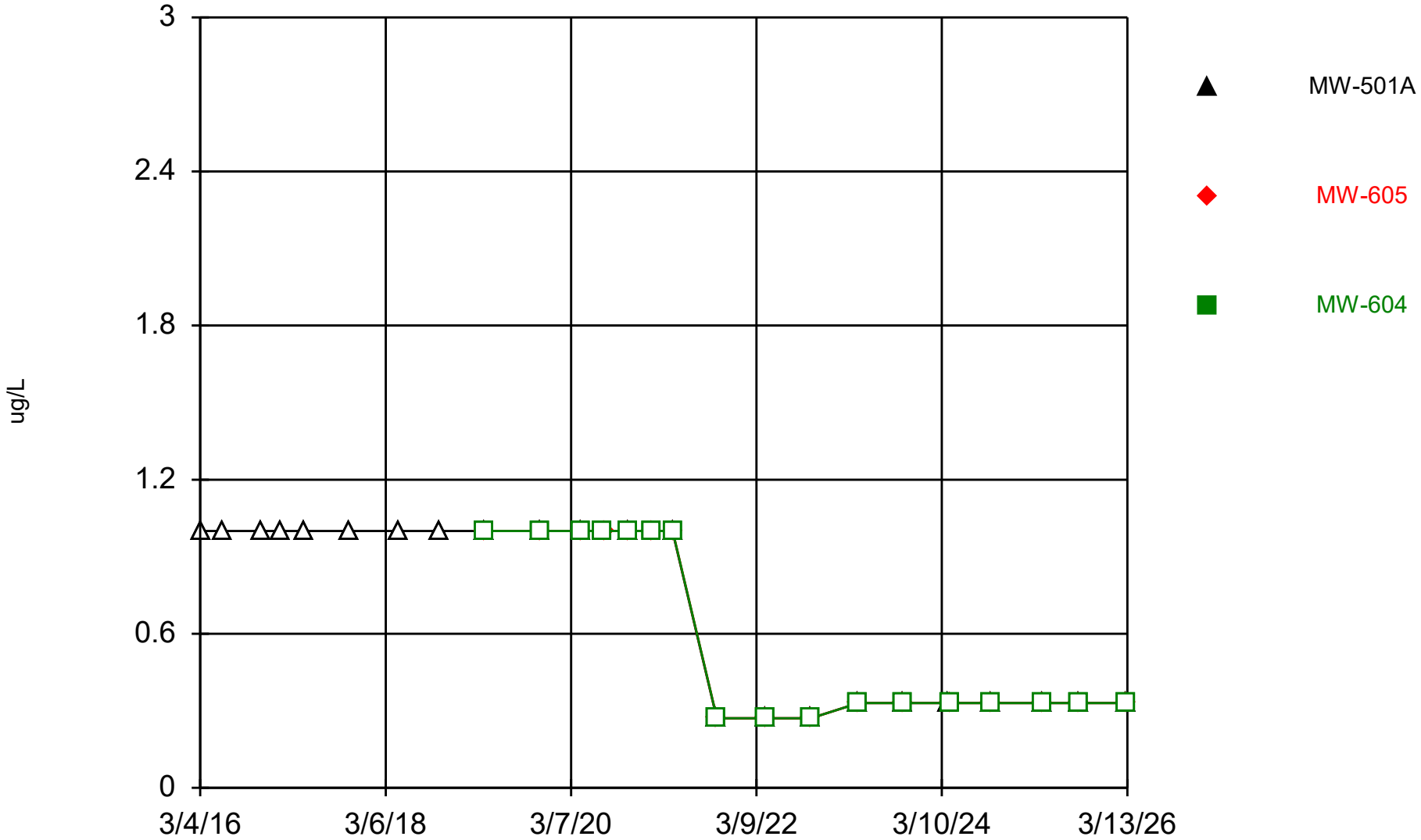

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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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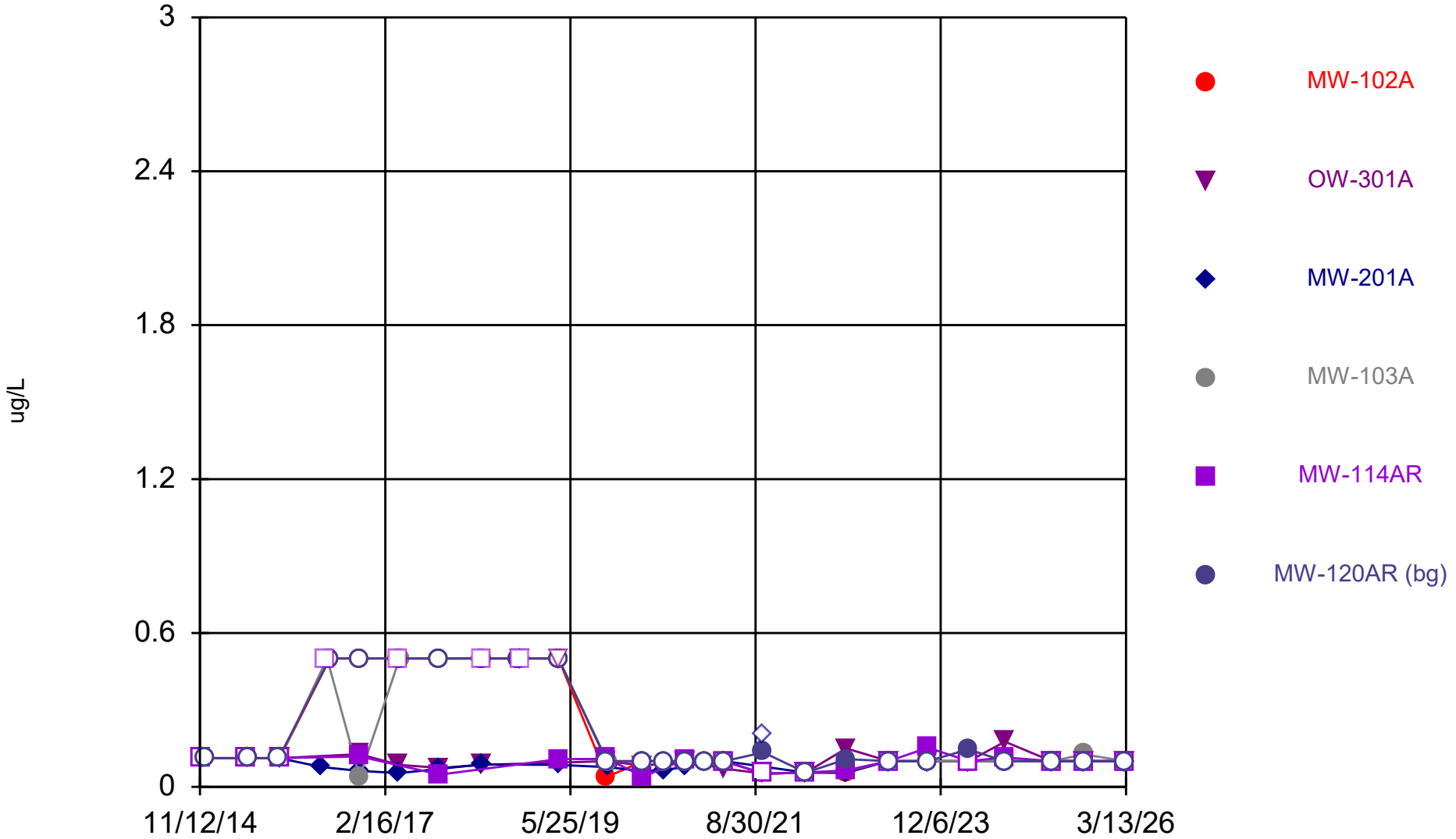

Constituent: Cadmium Analysis Run 4/5/2026 11:42 PM View: All Wells - Appendix I Metals
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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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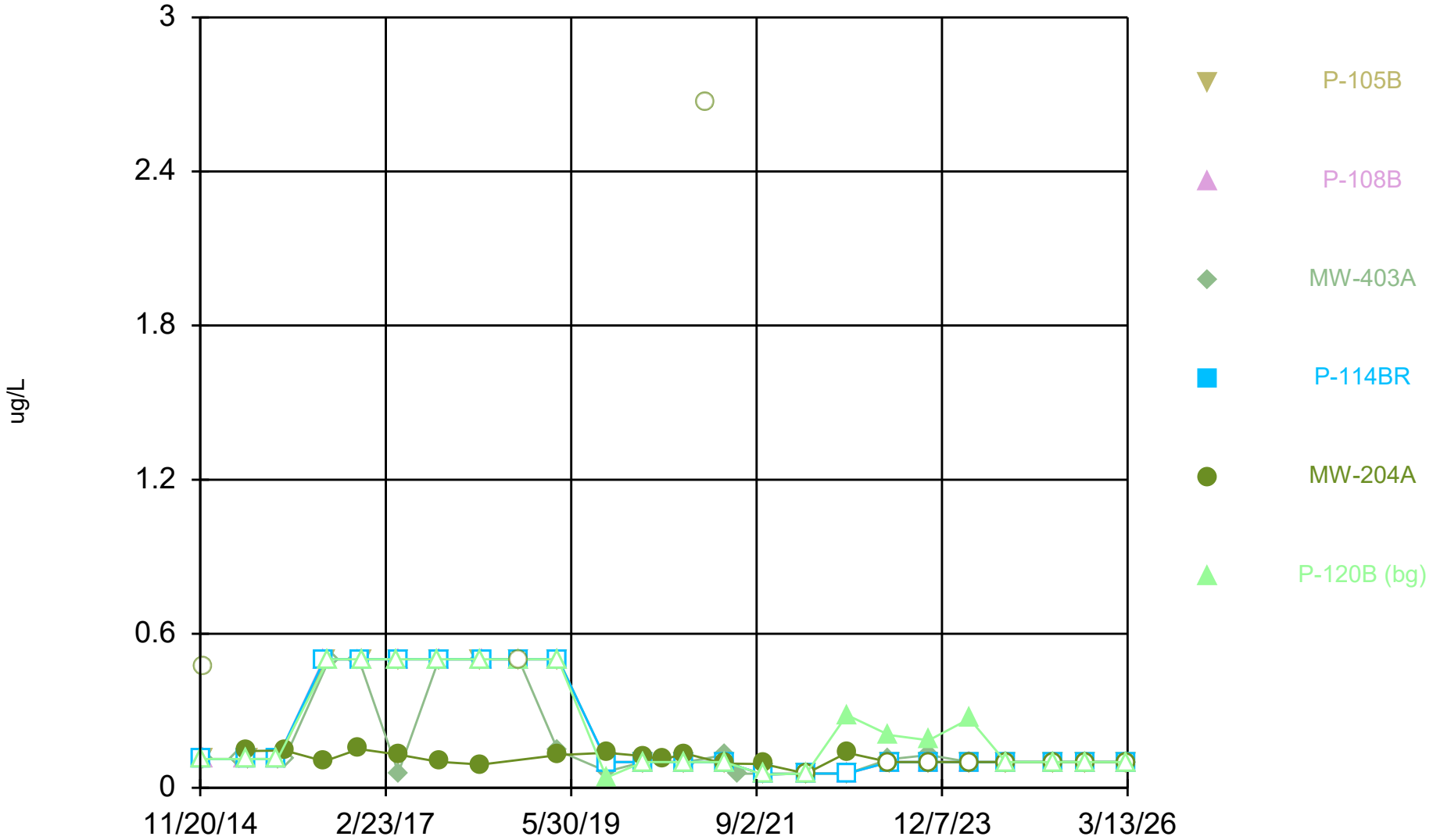
Time Series



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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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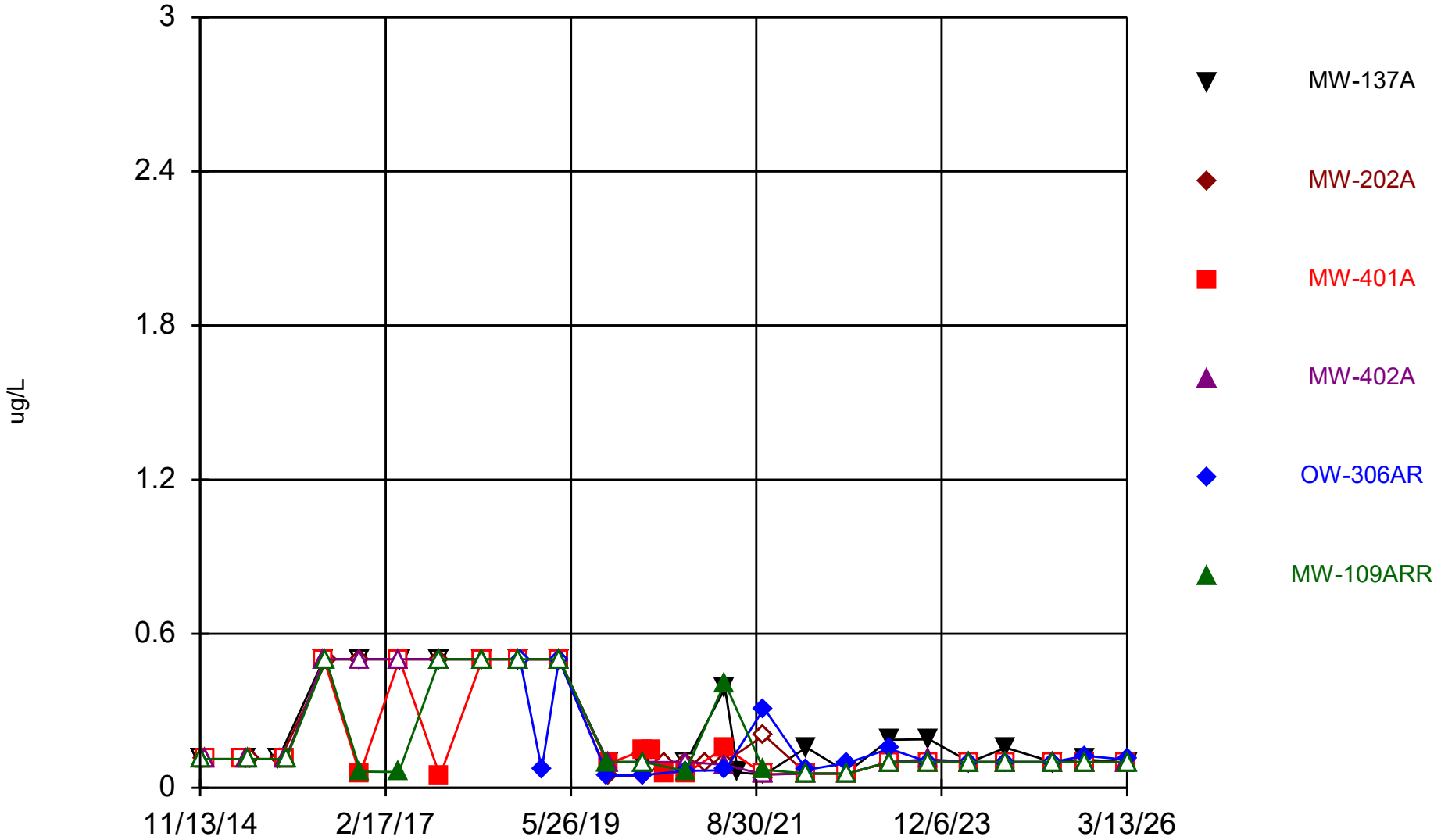

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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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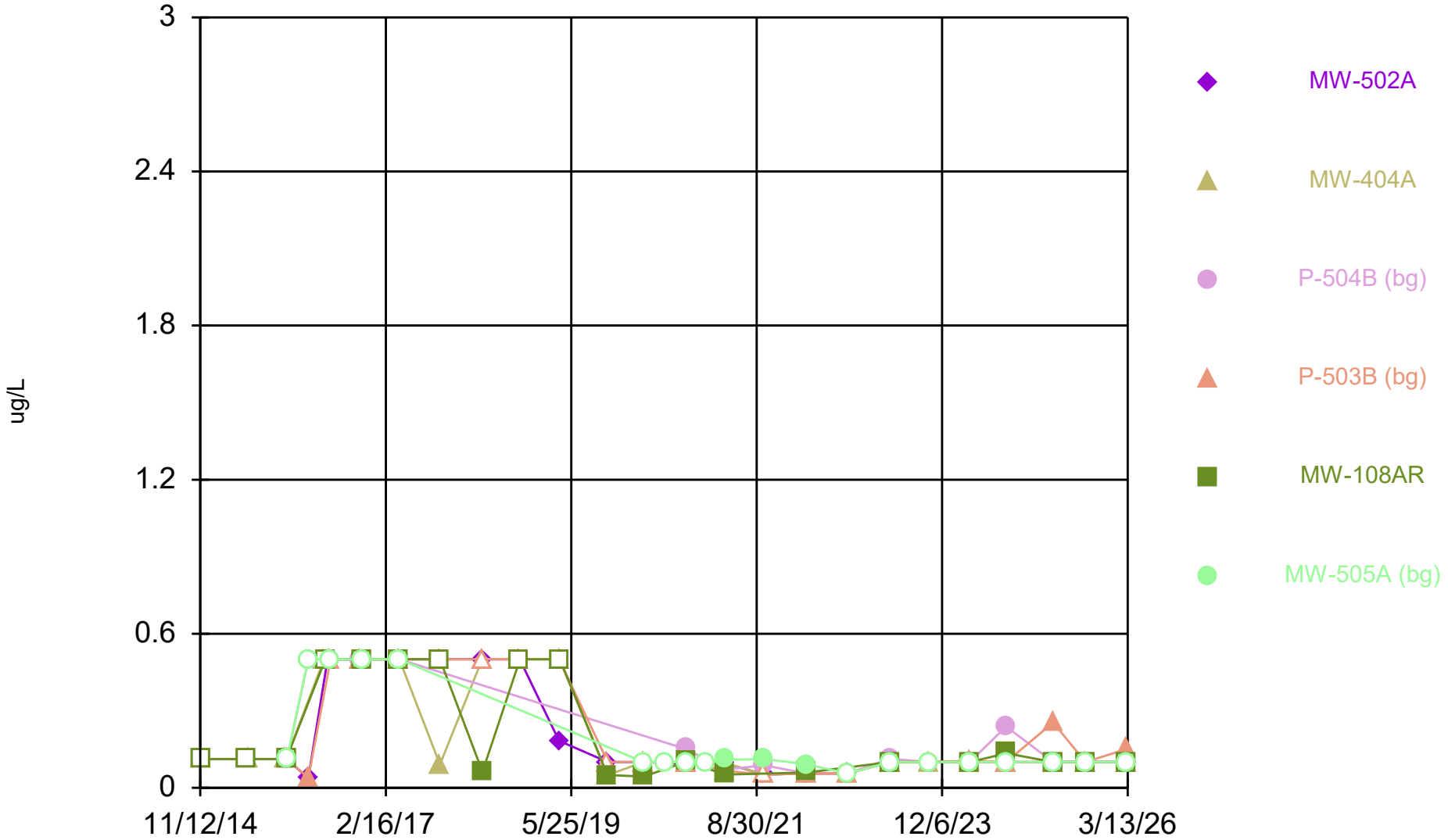

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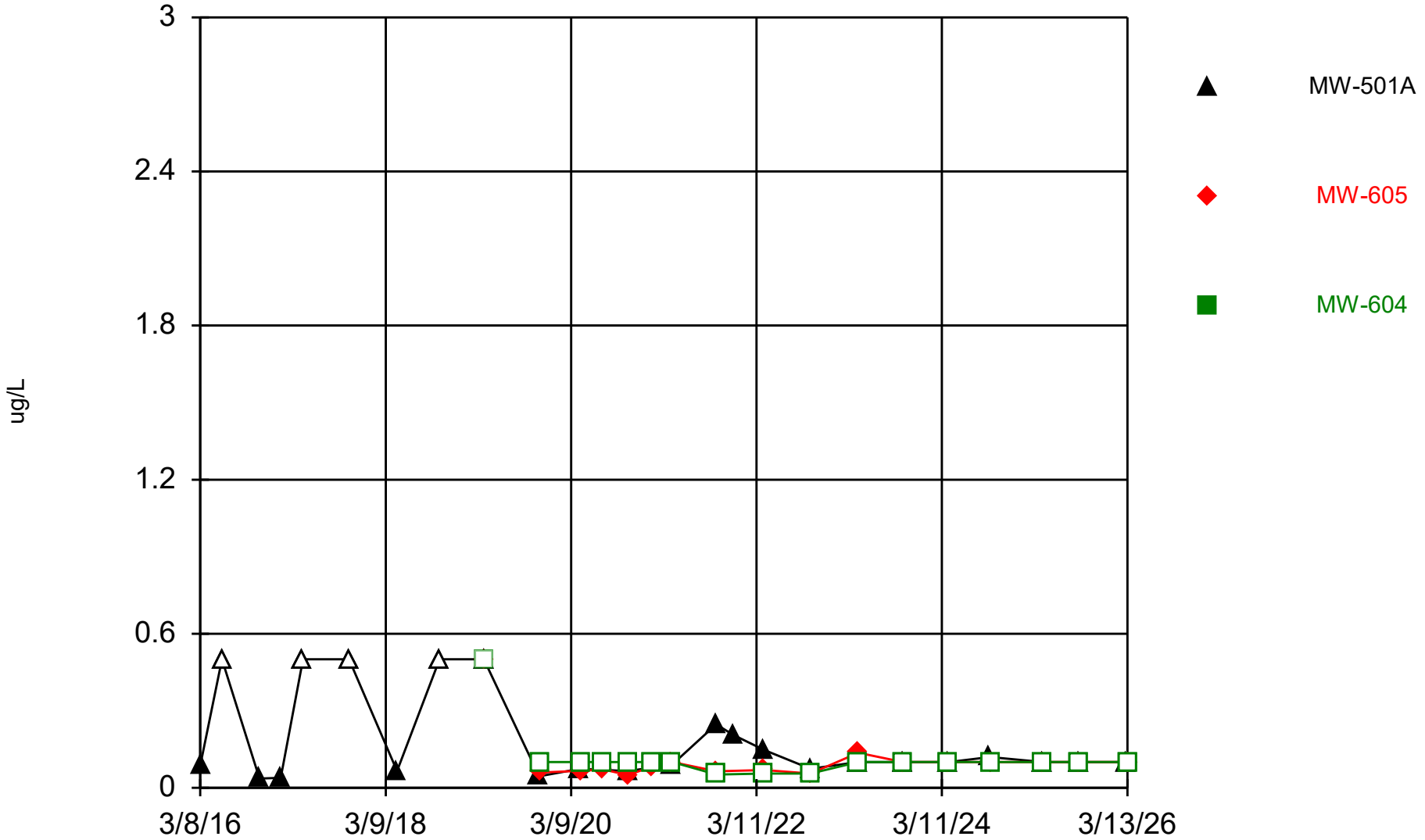

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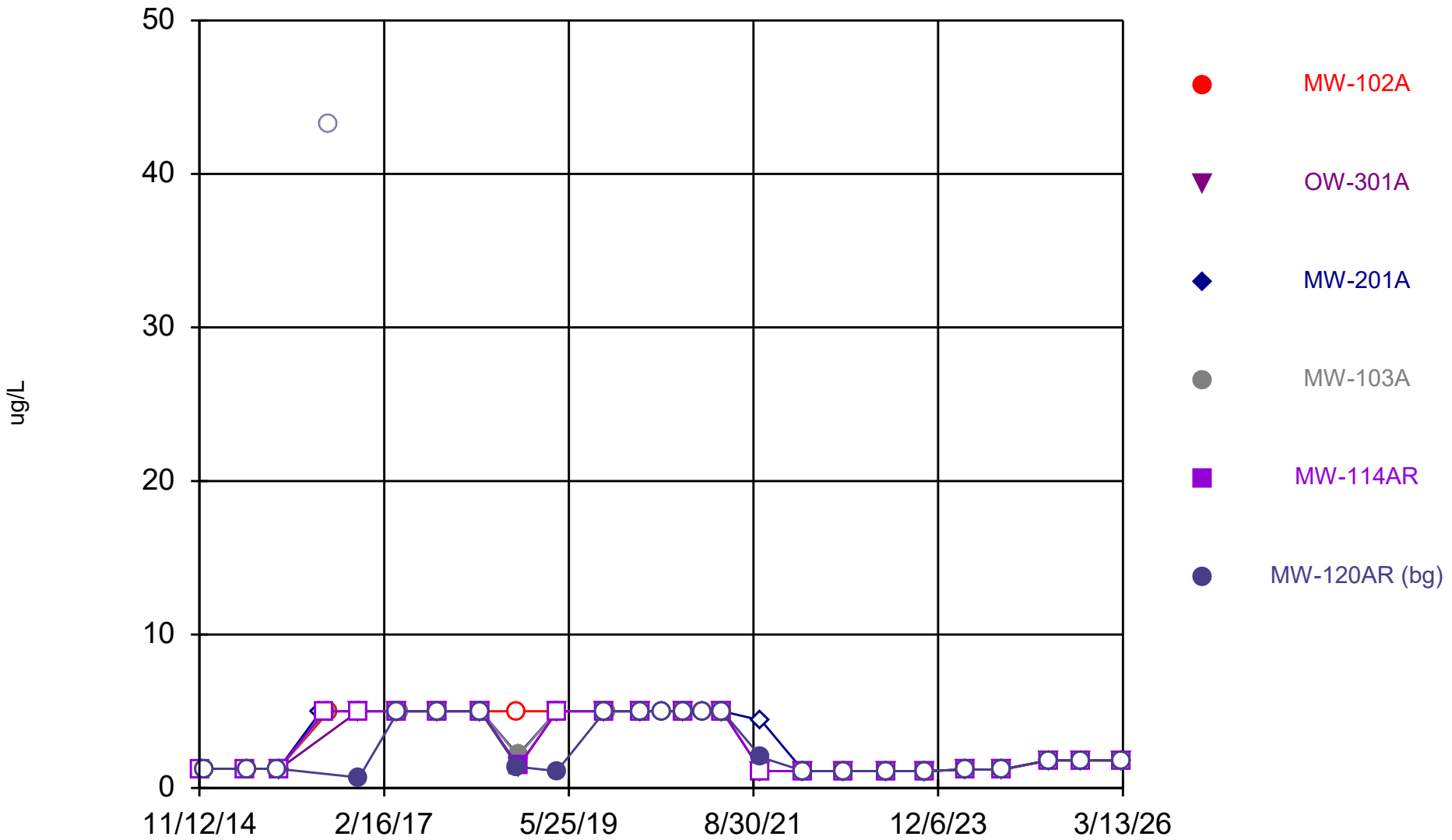
Time Series

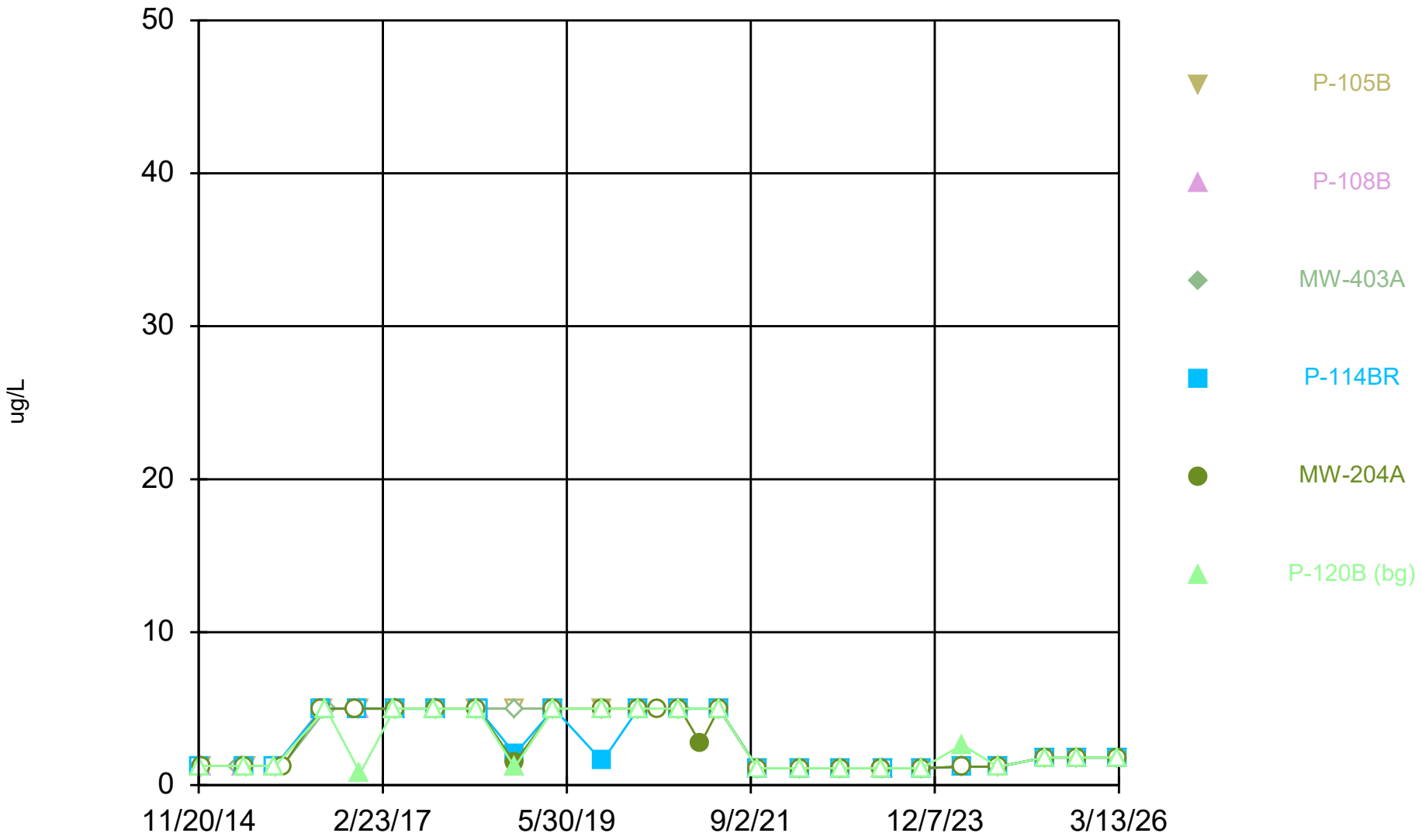


Constituent: Chromium Analysis Run 4/5/2026 11:42 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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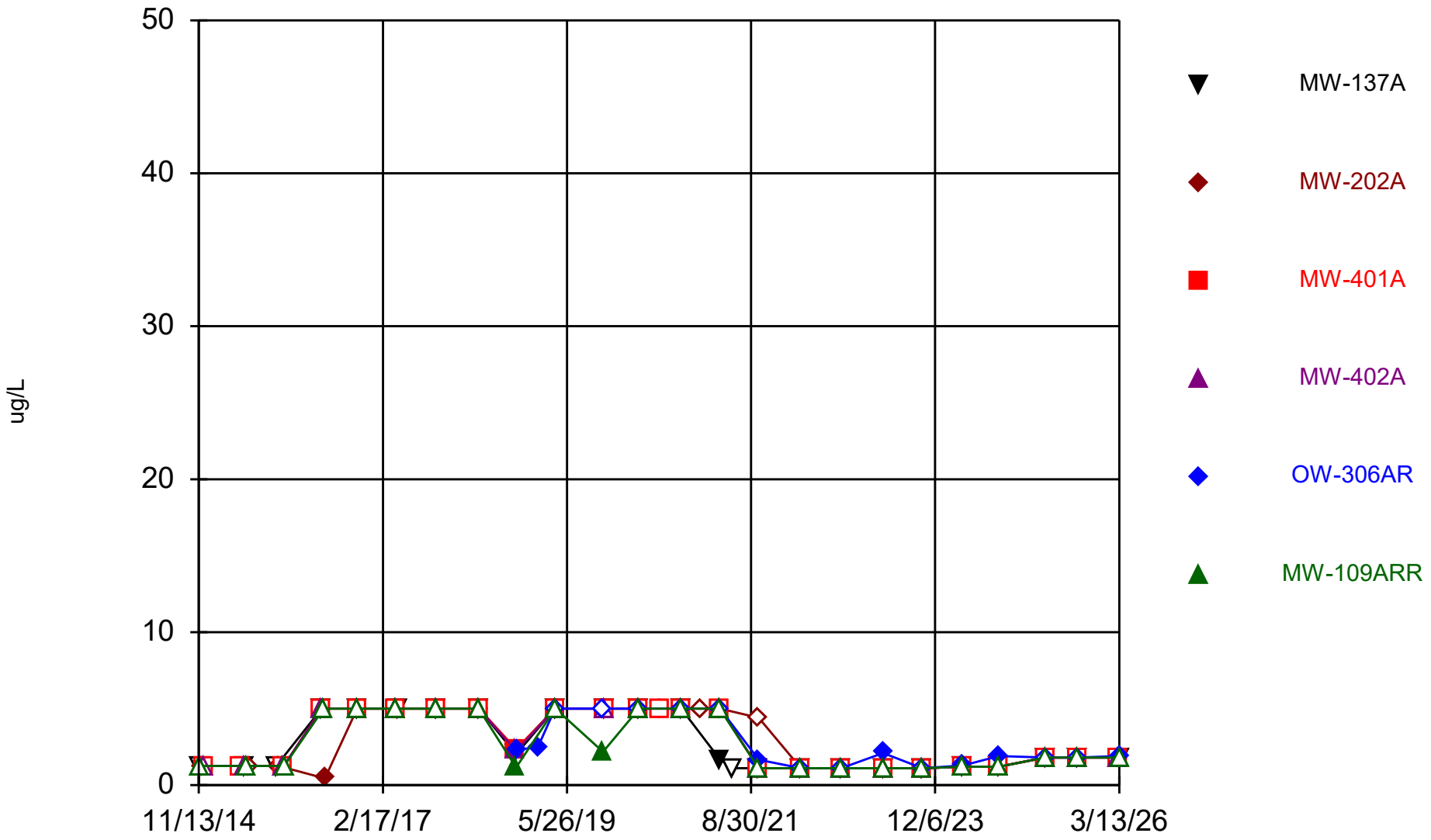

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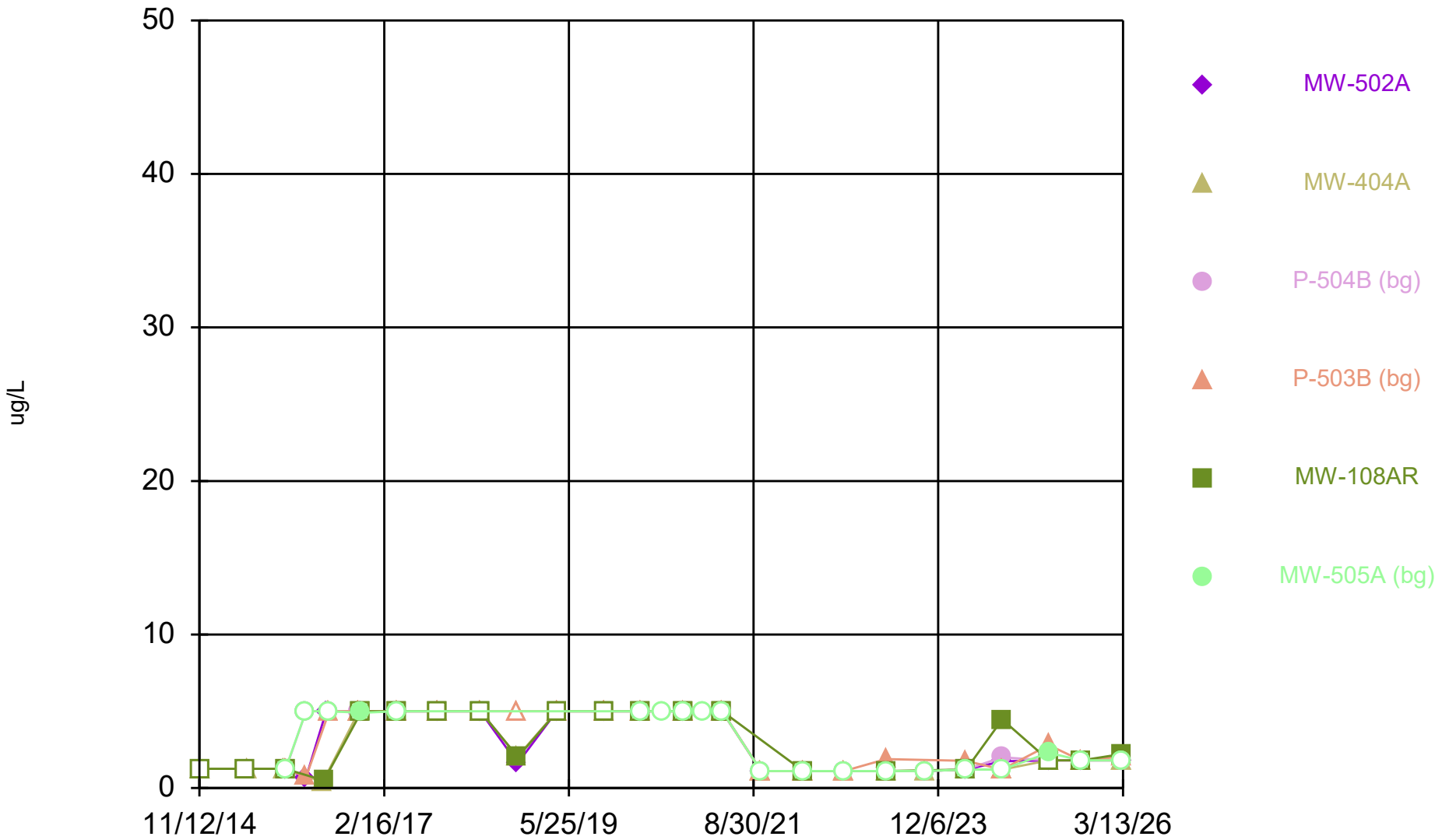

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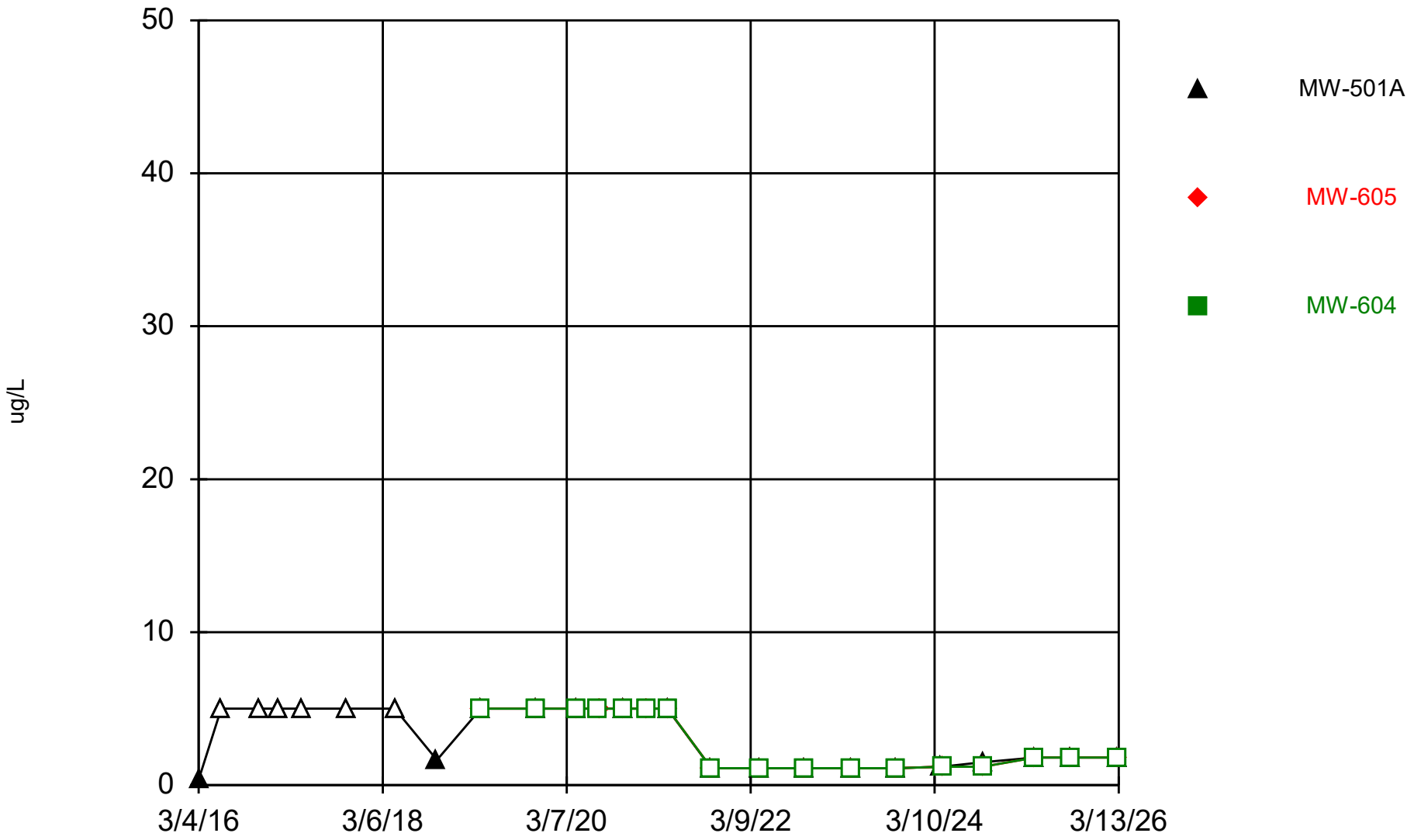

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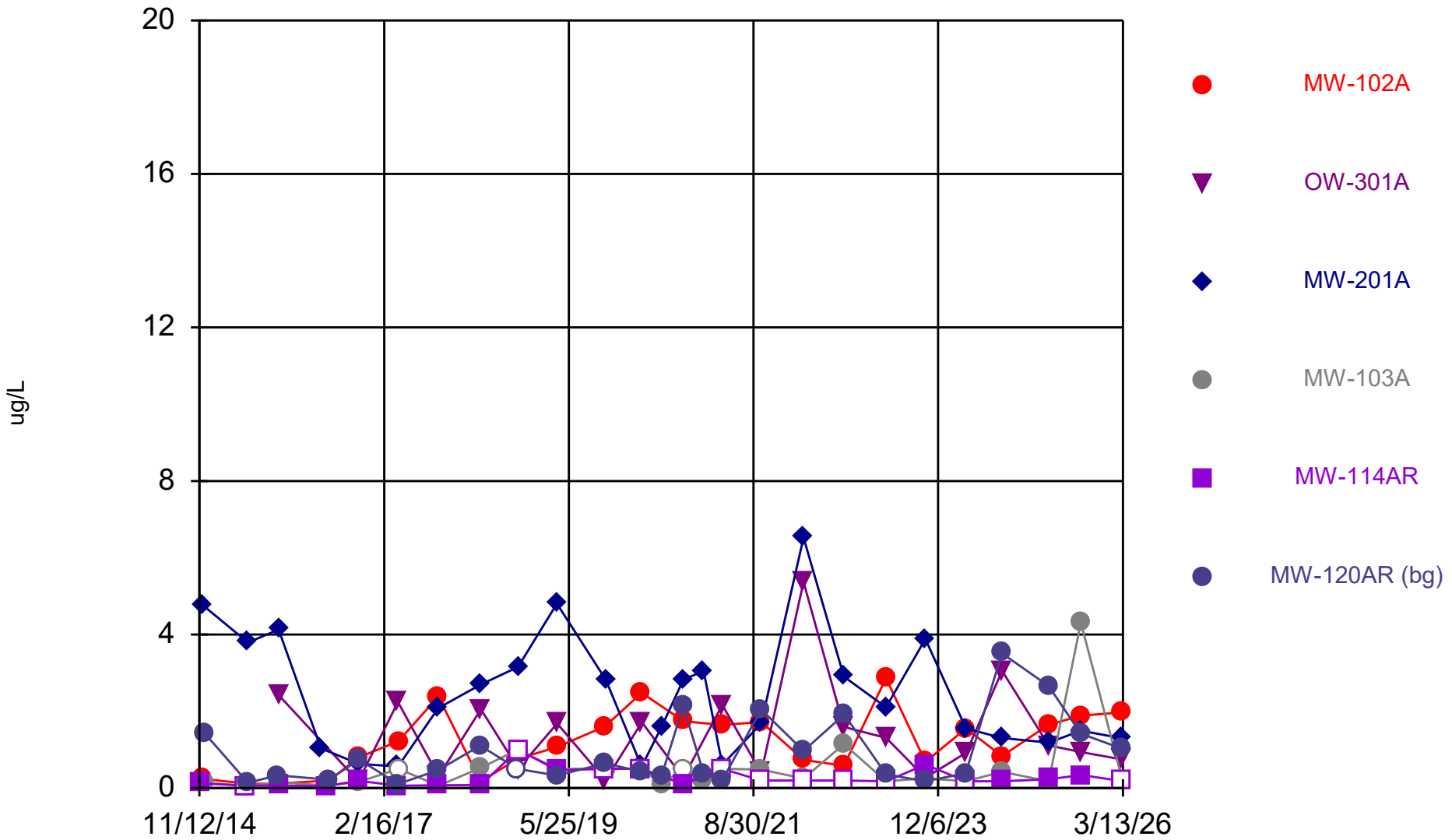

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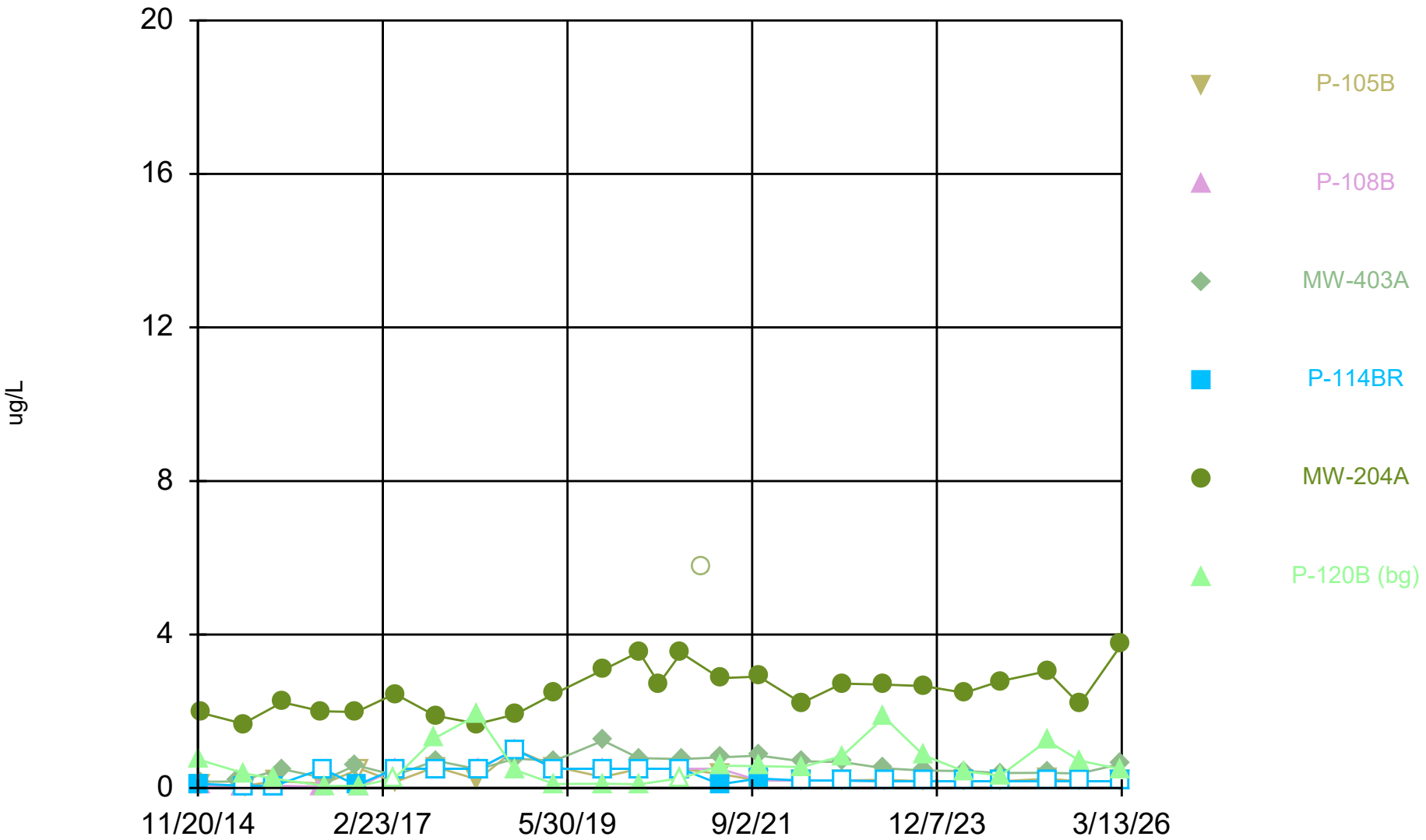

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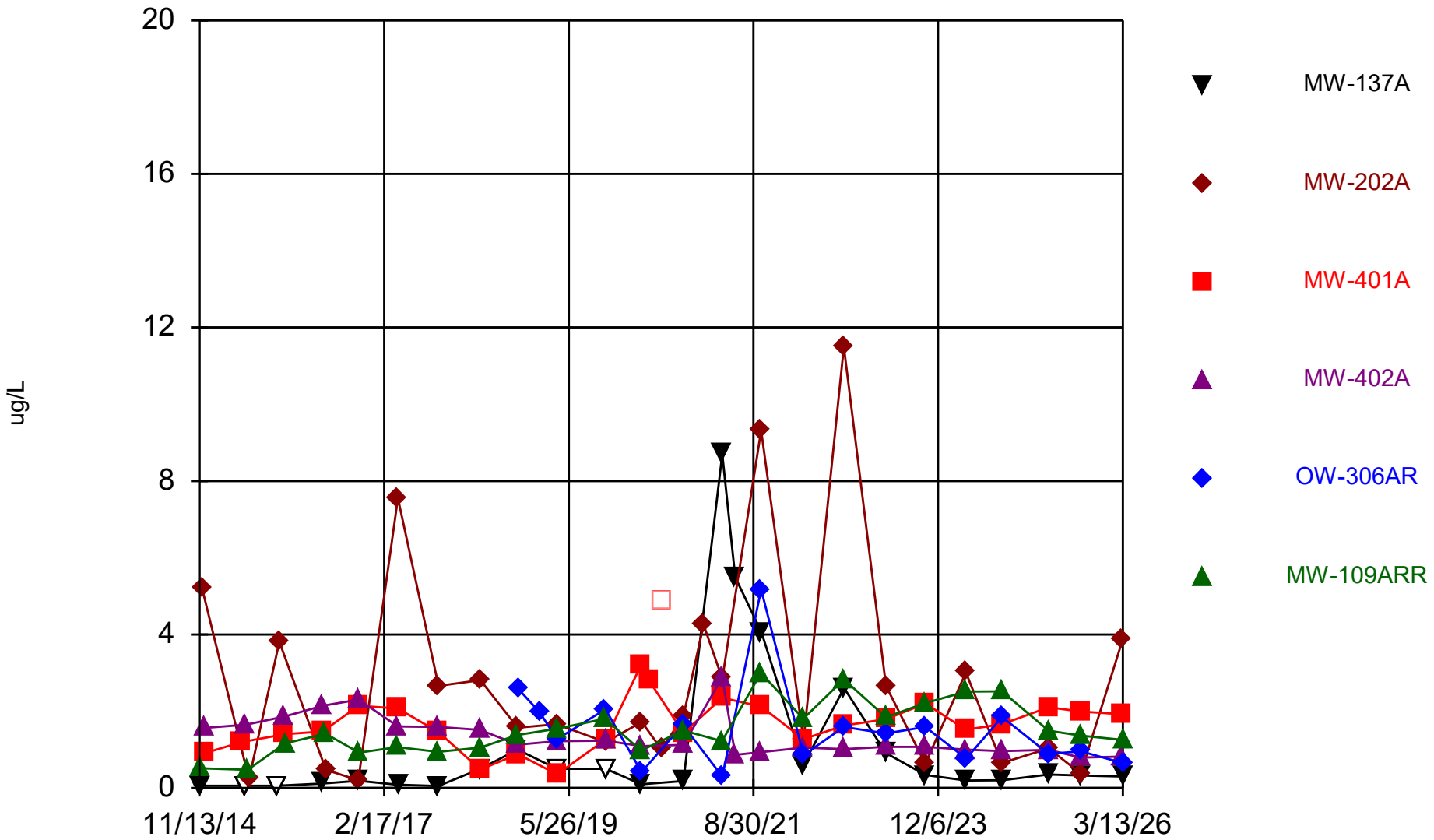

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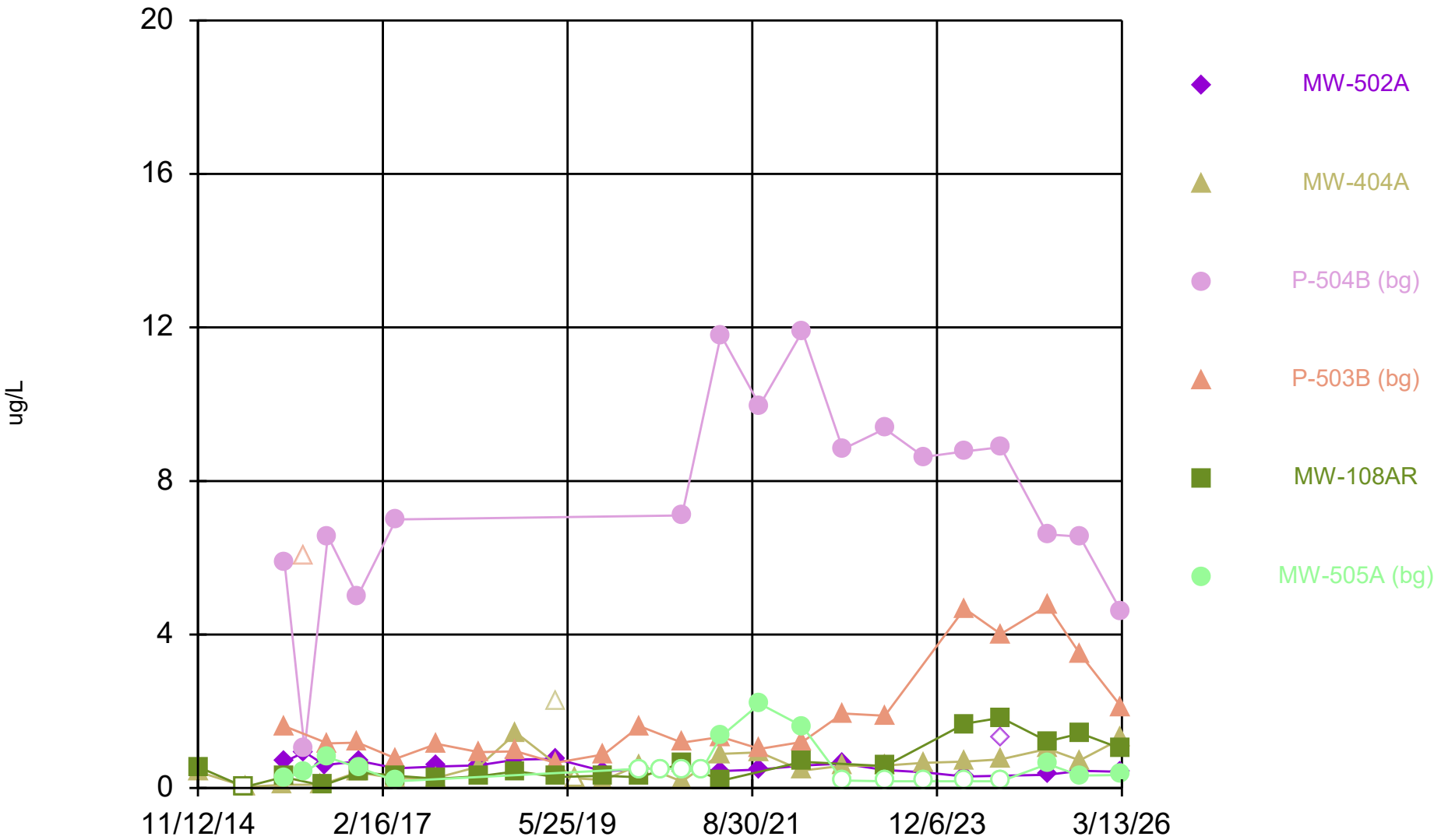

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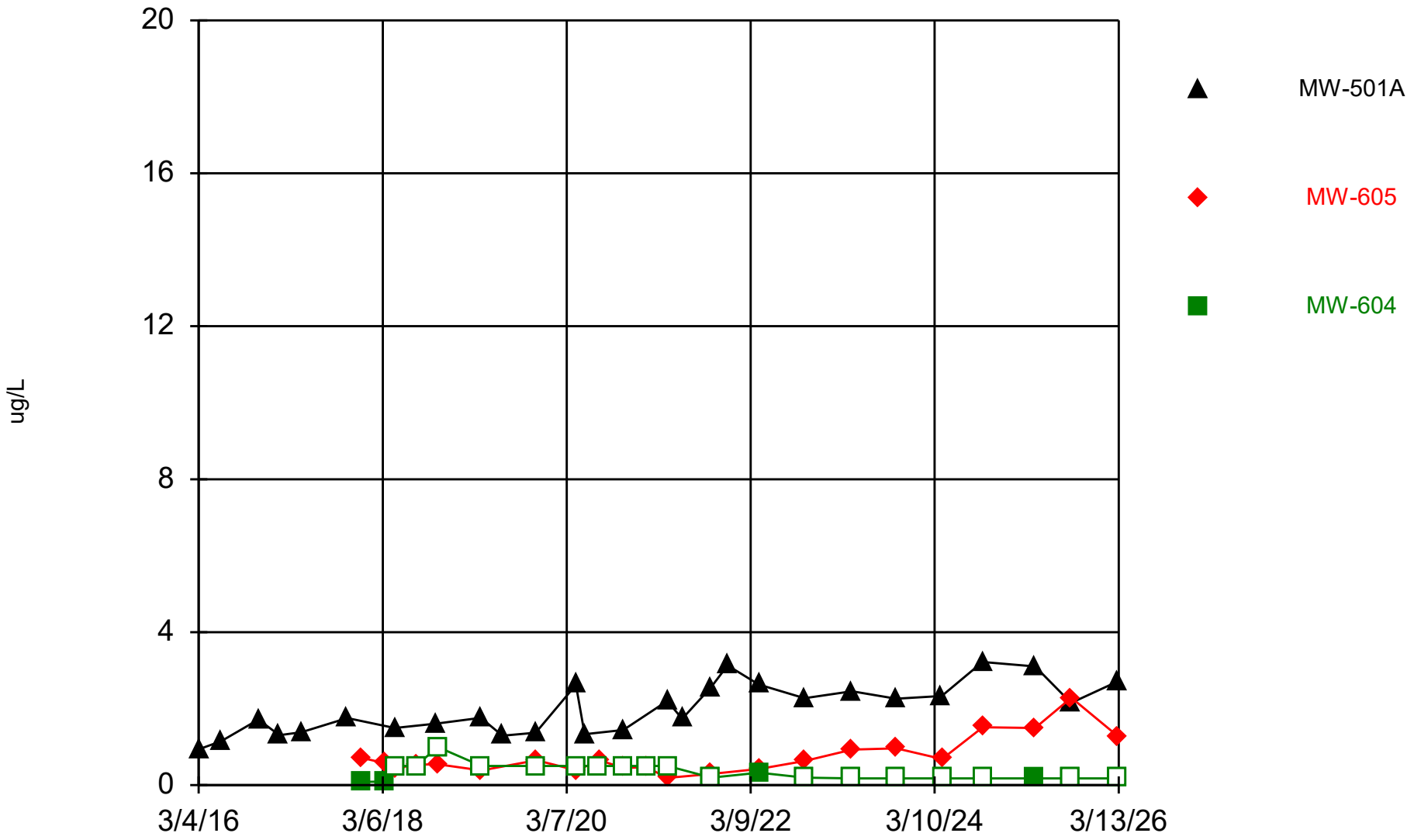

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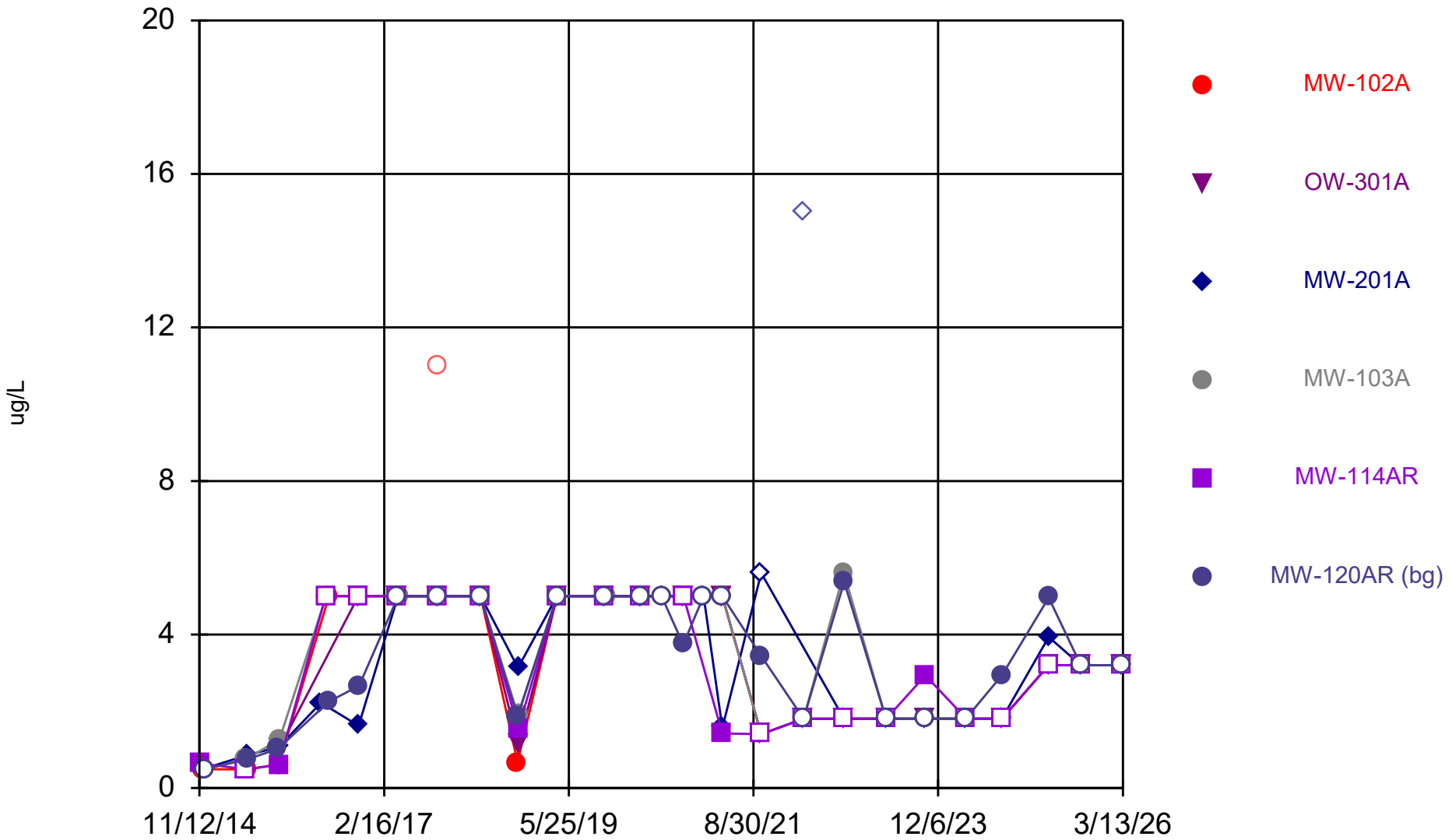

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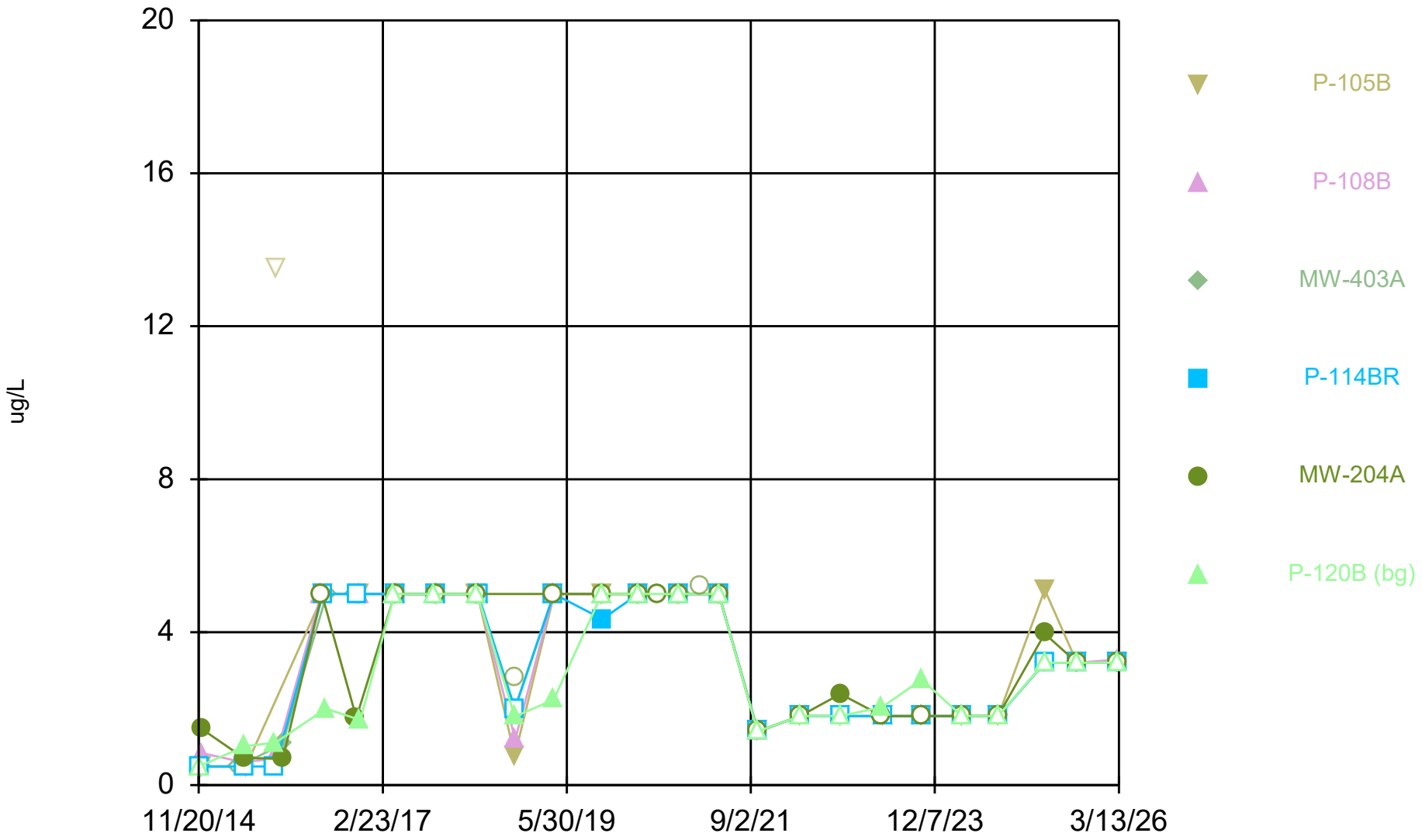

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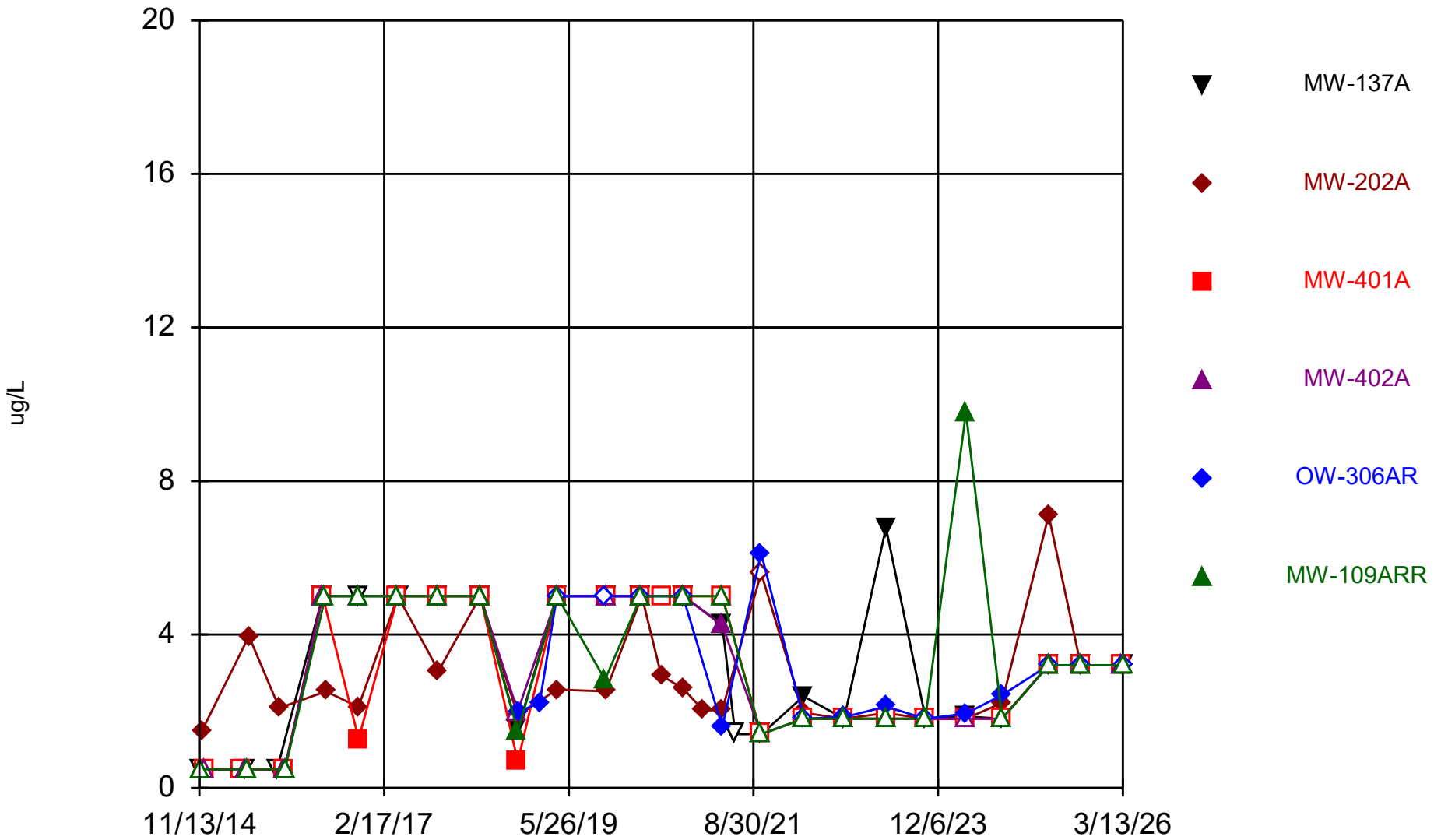

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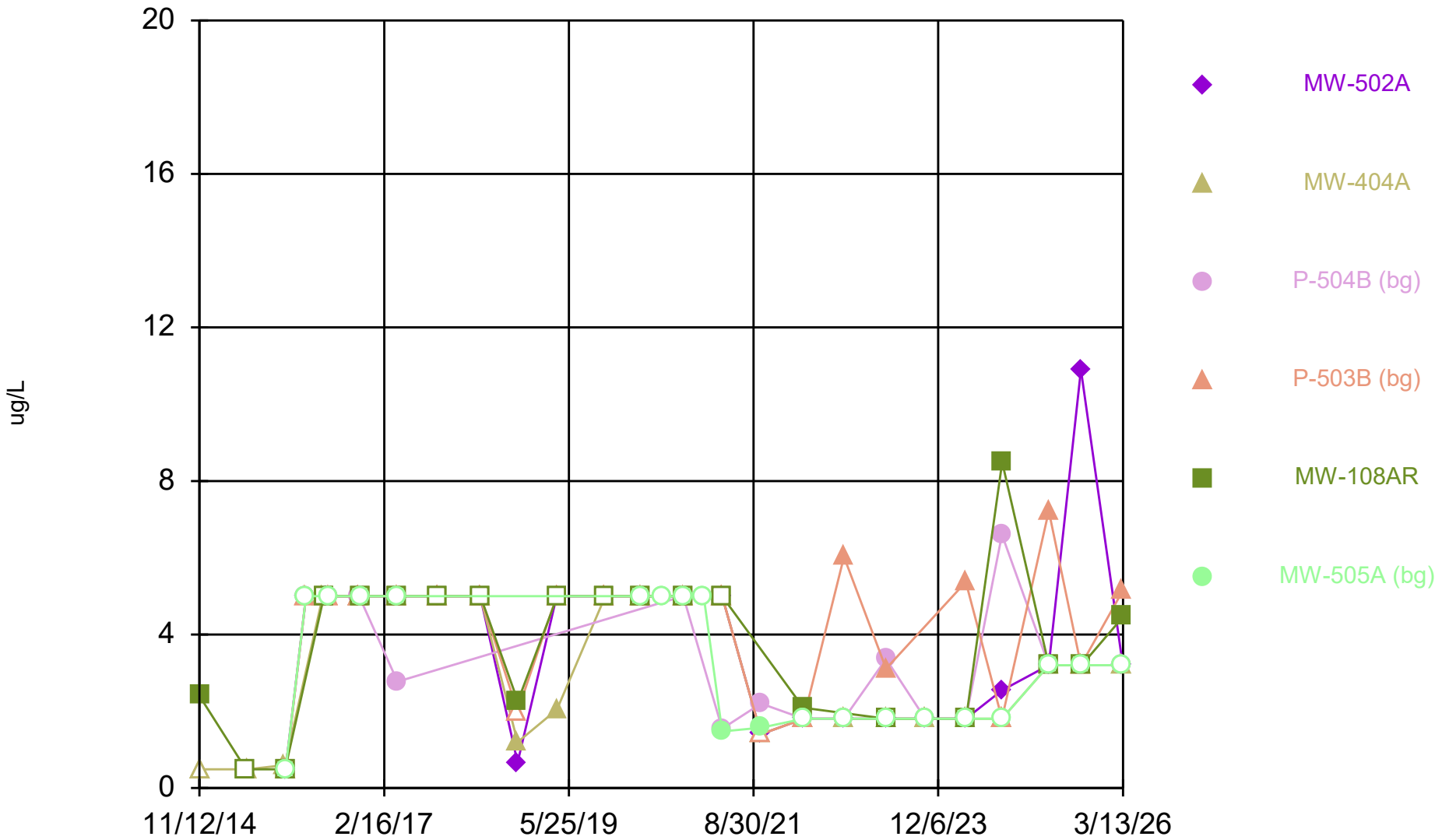

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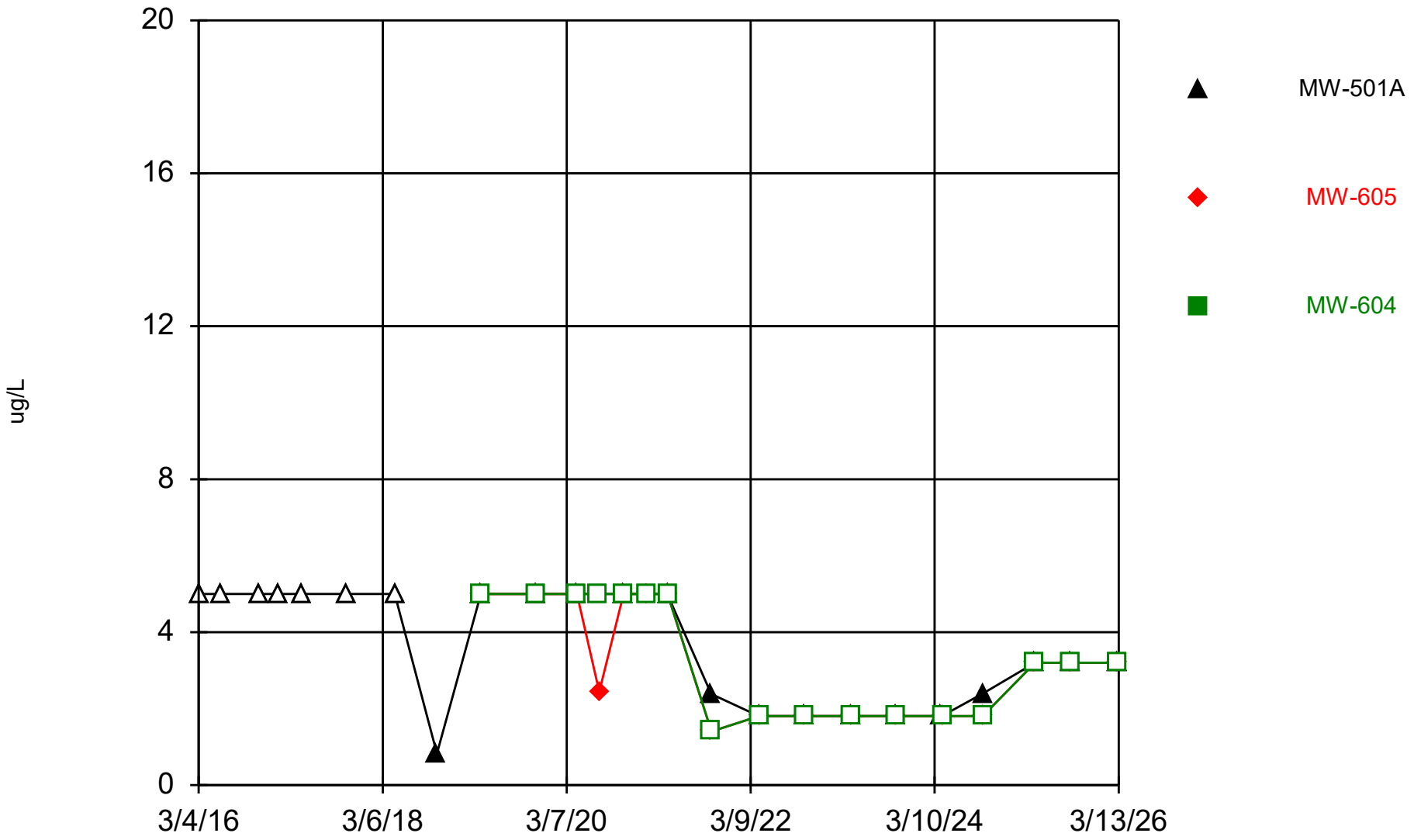

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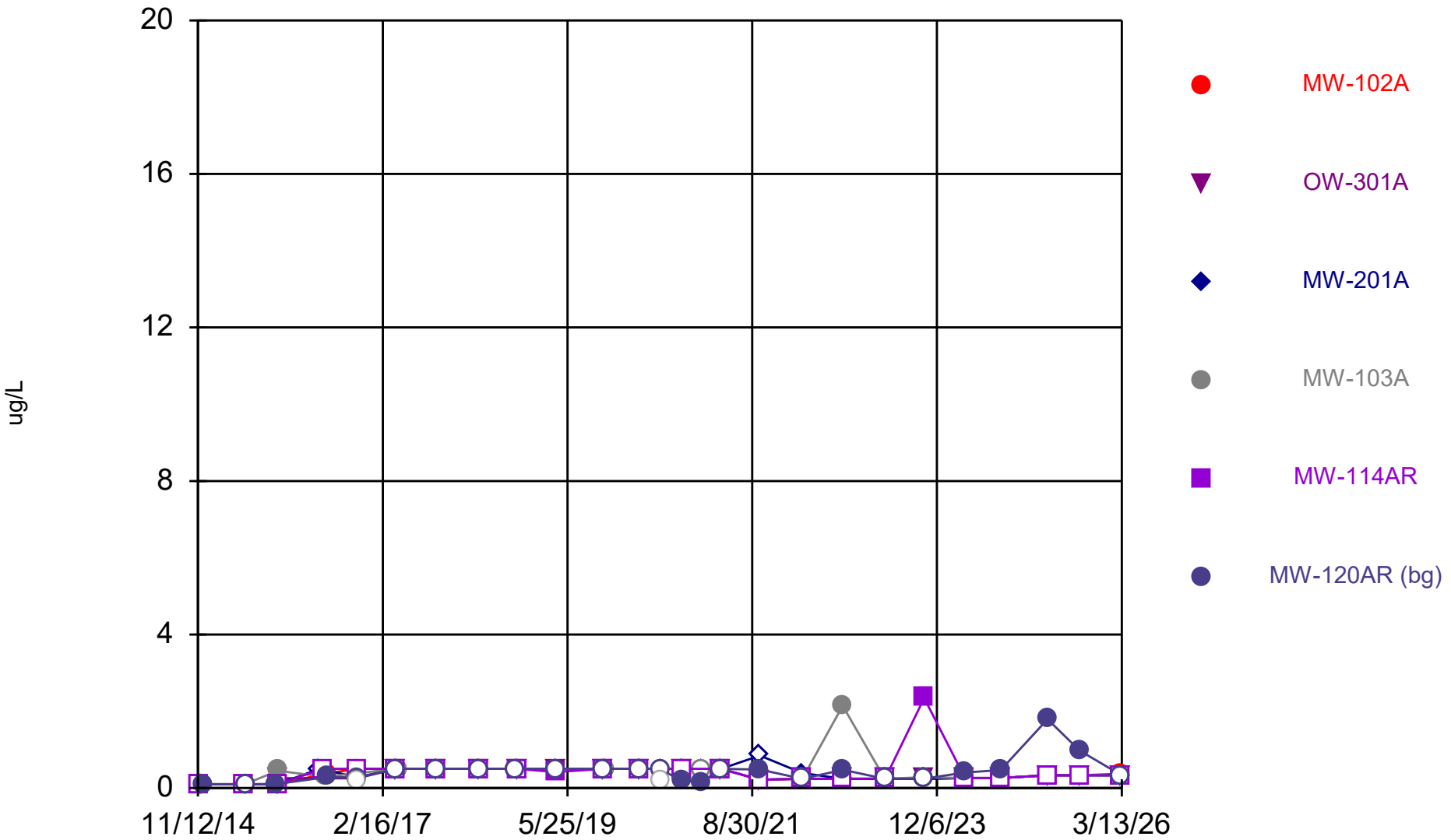

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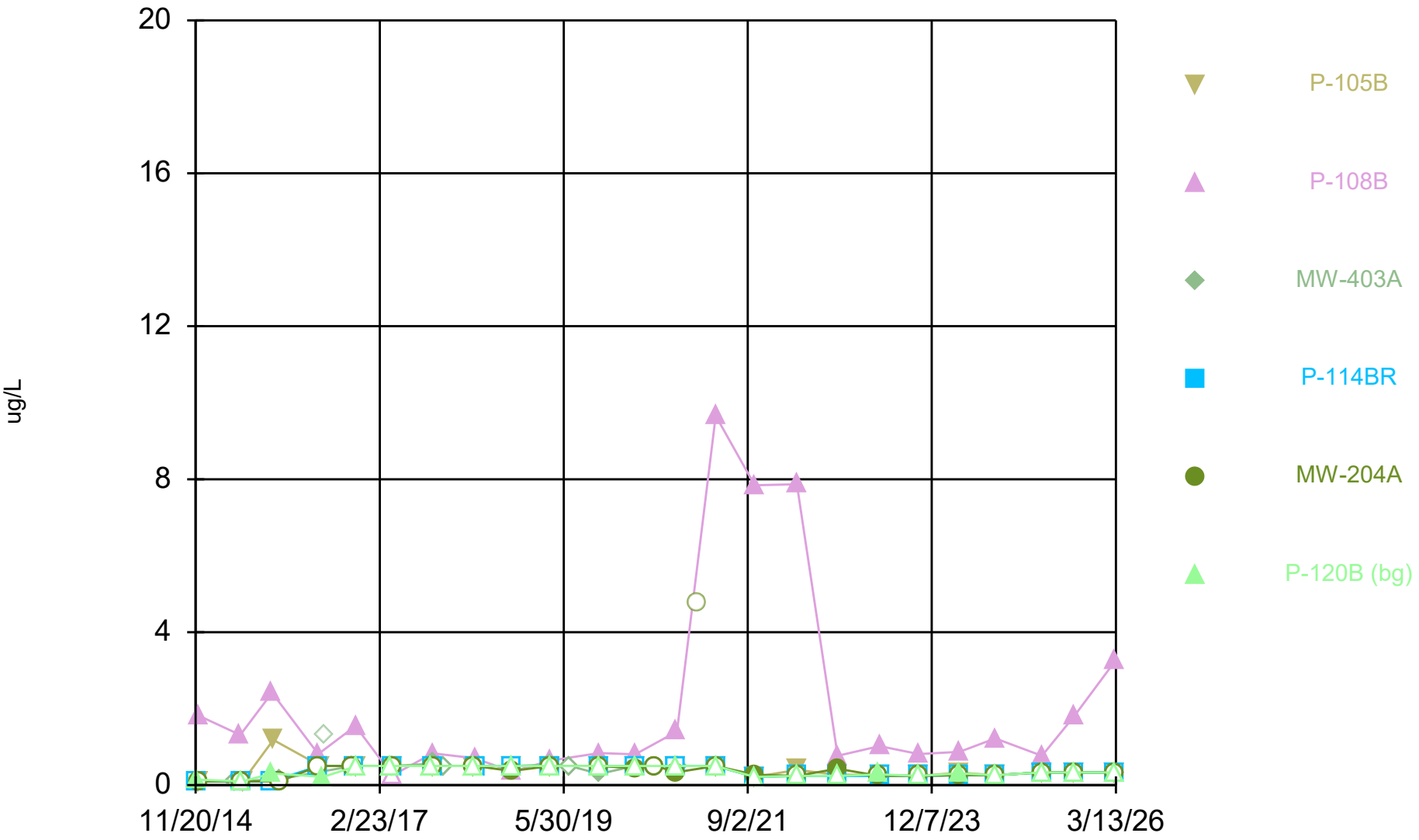

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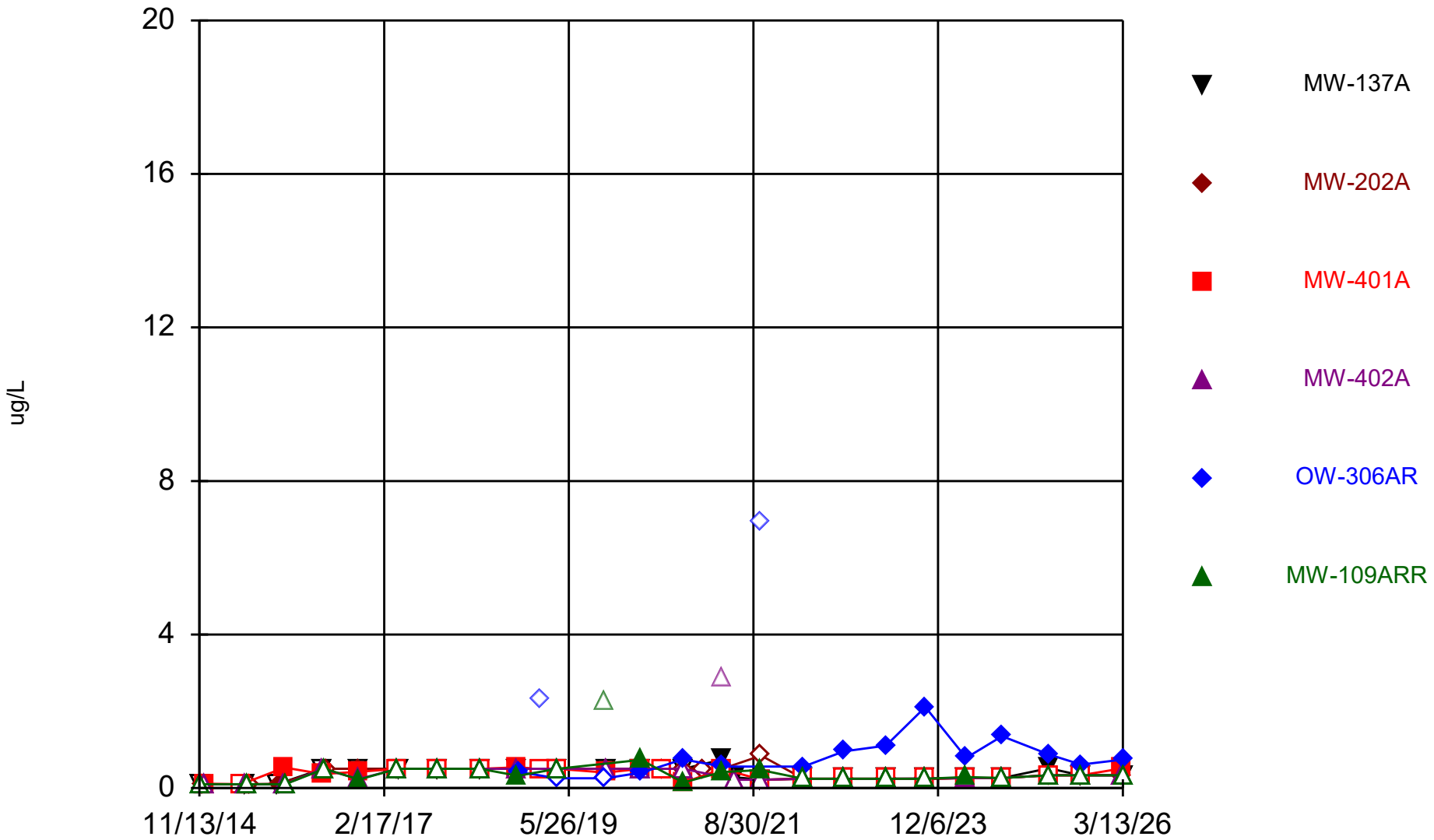

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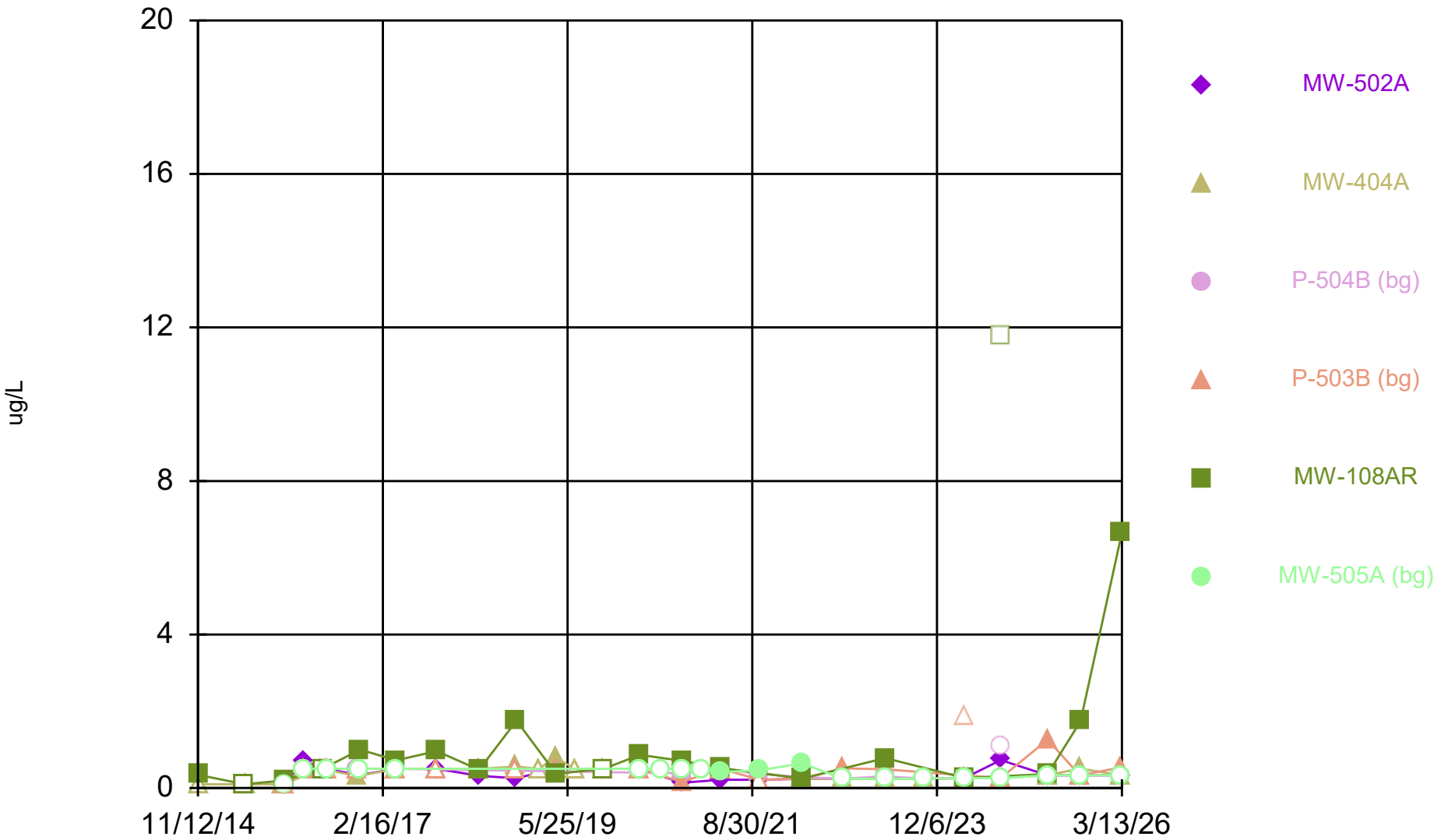

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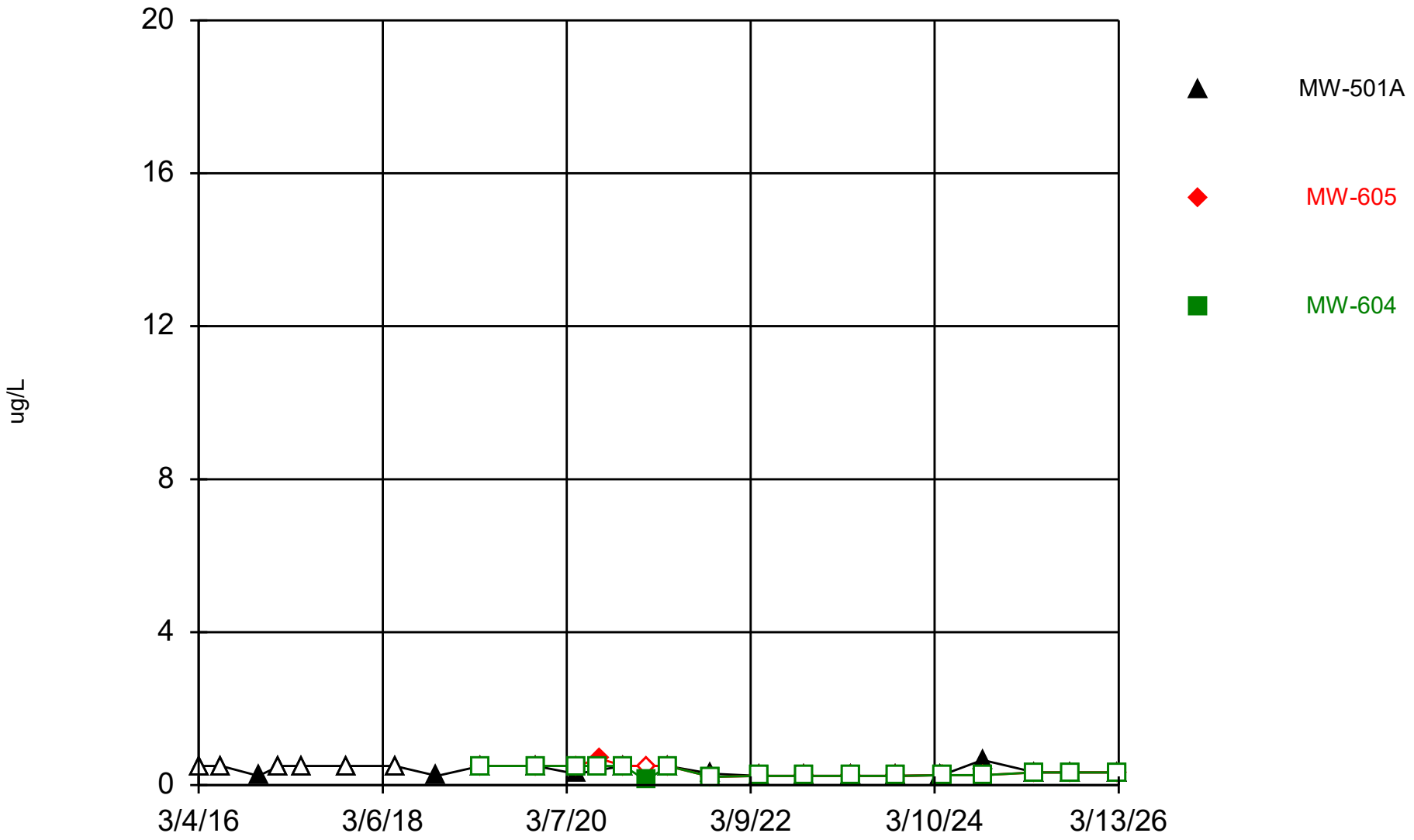

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DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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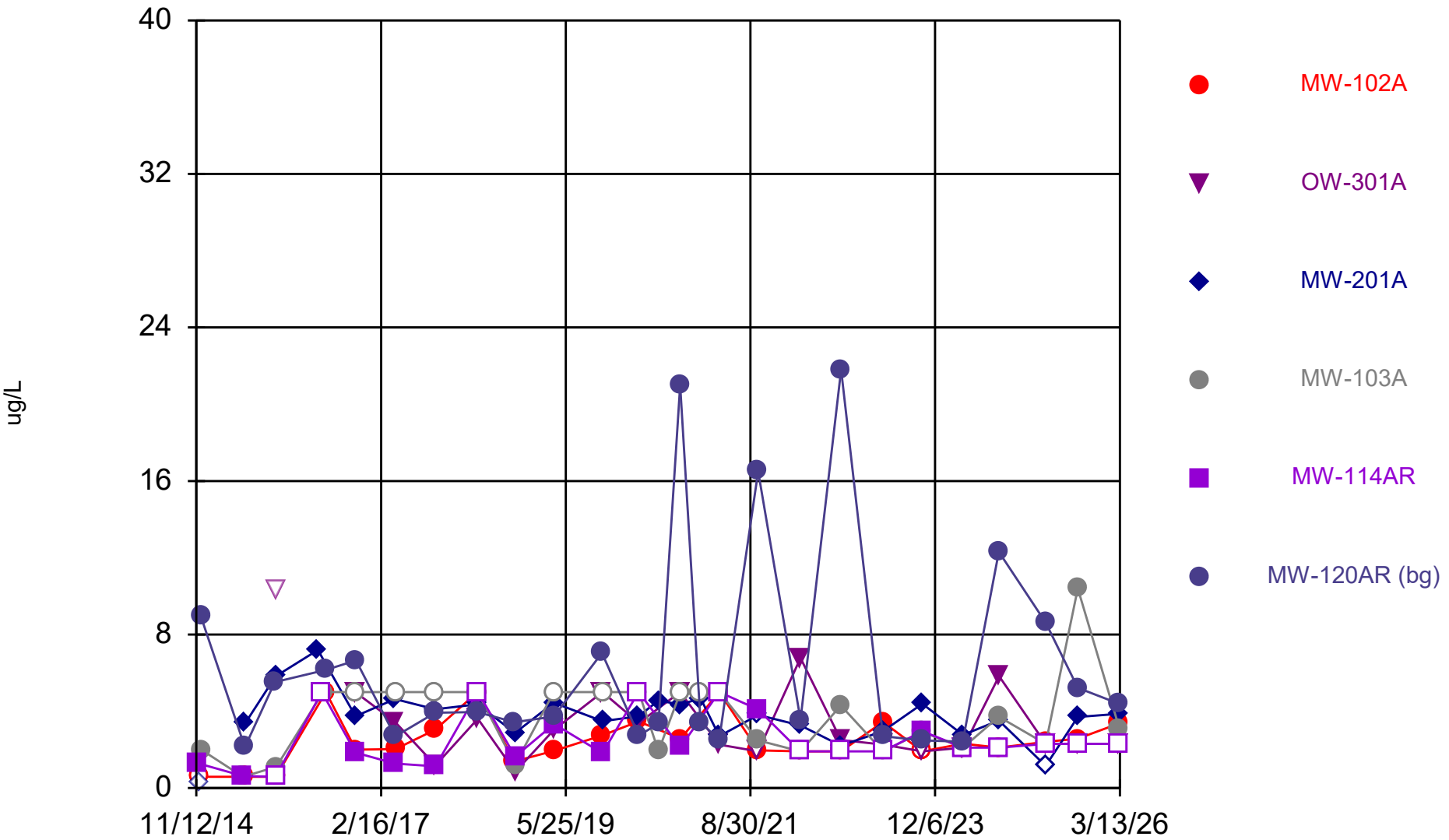

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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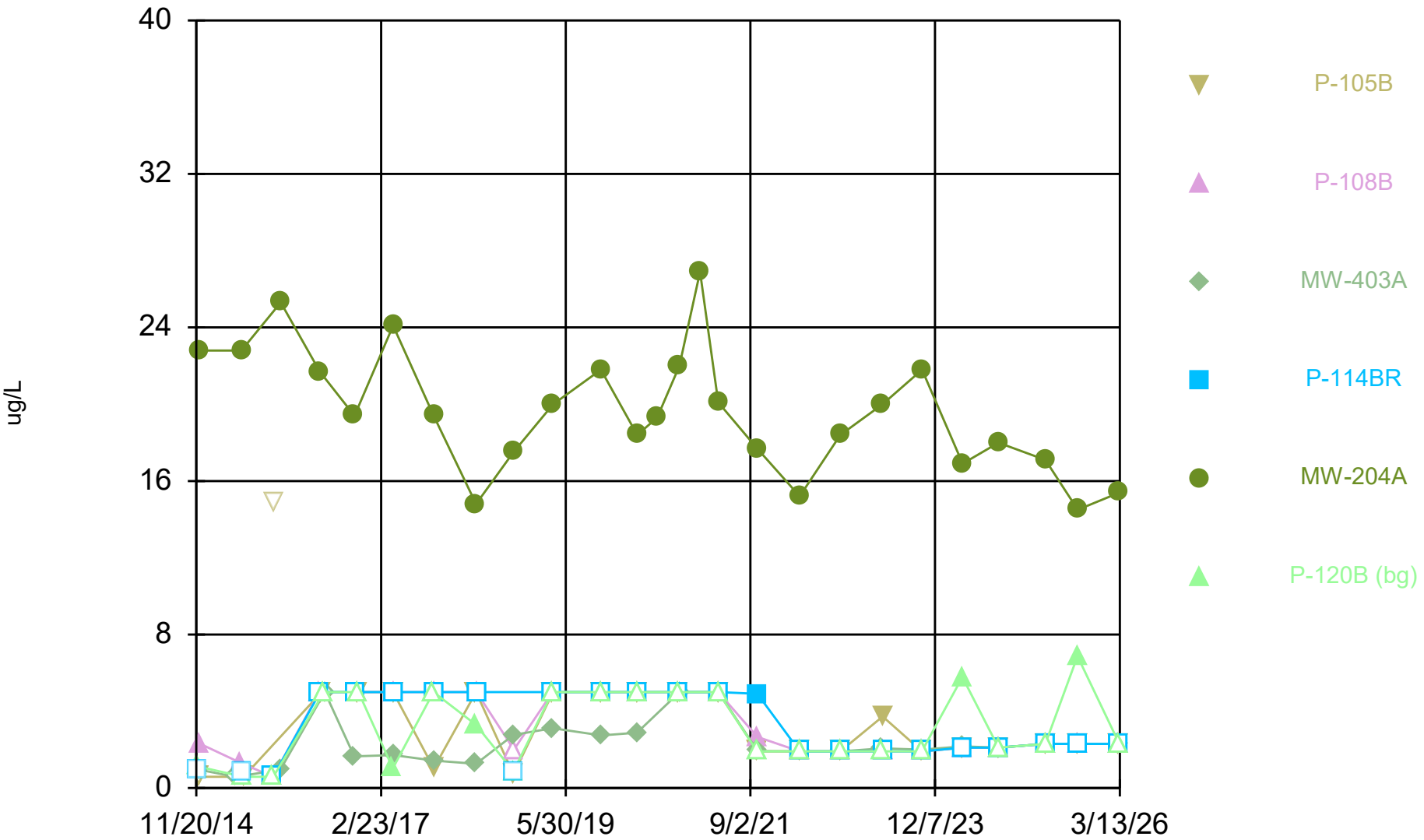

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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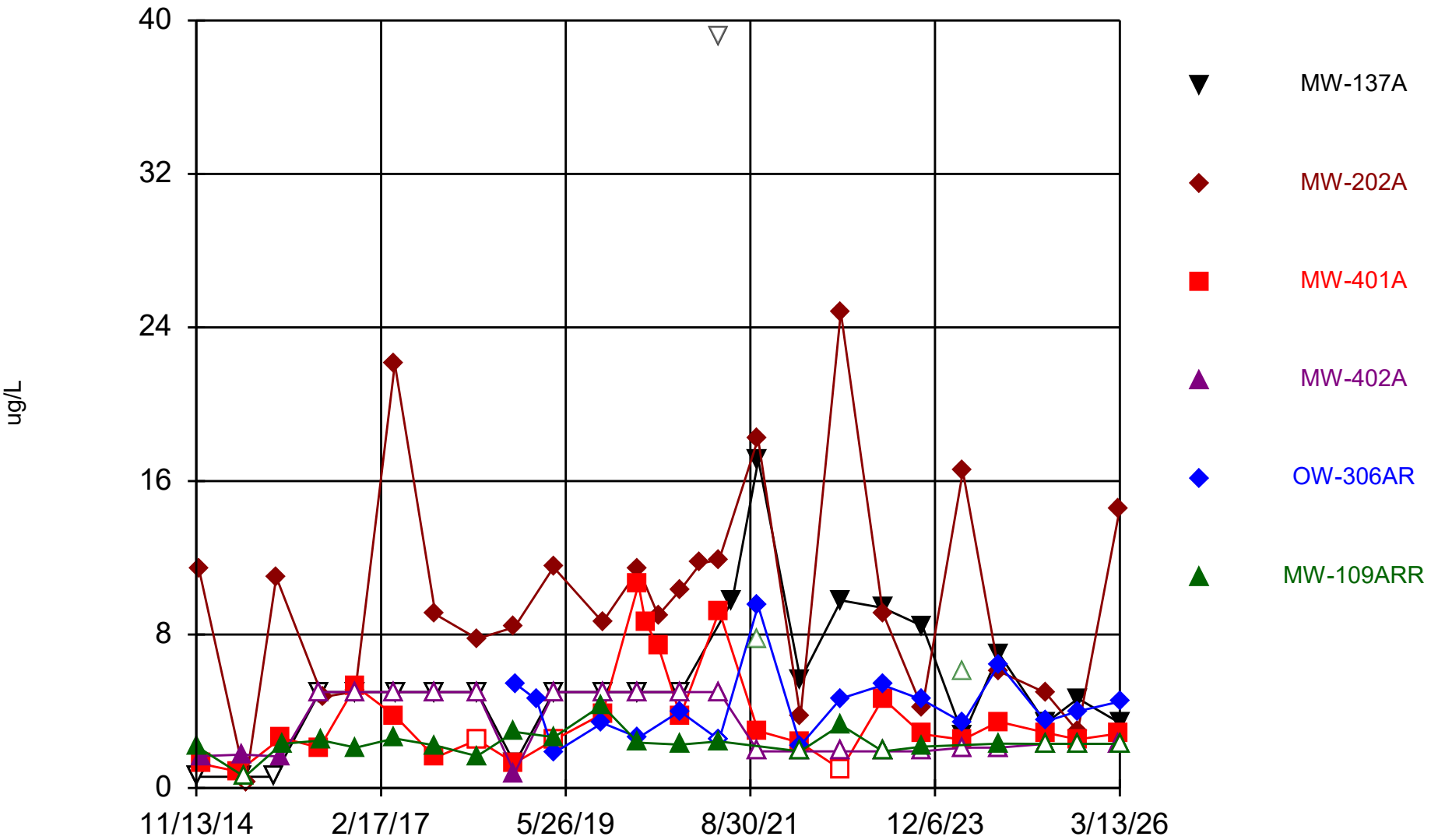

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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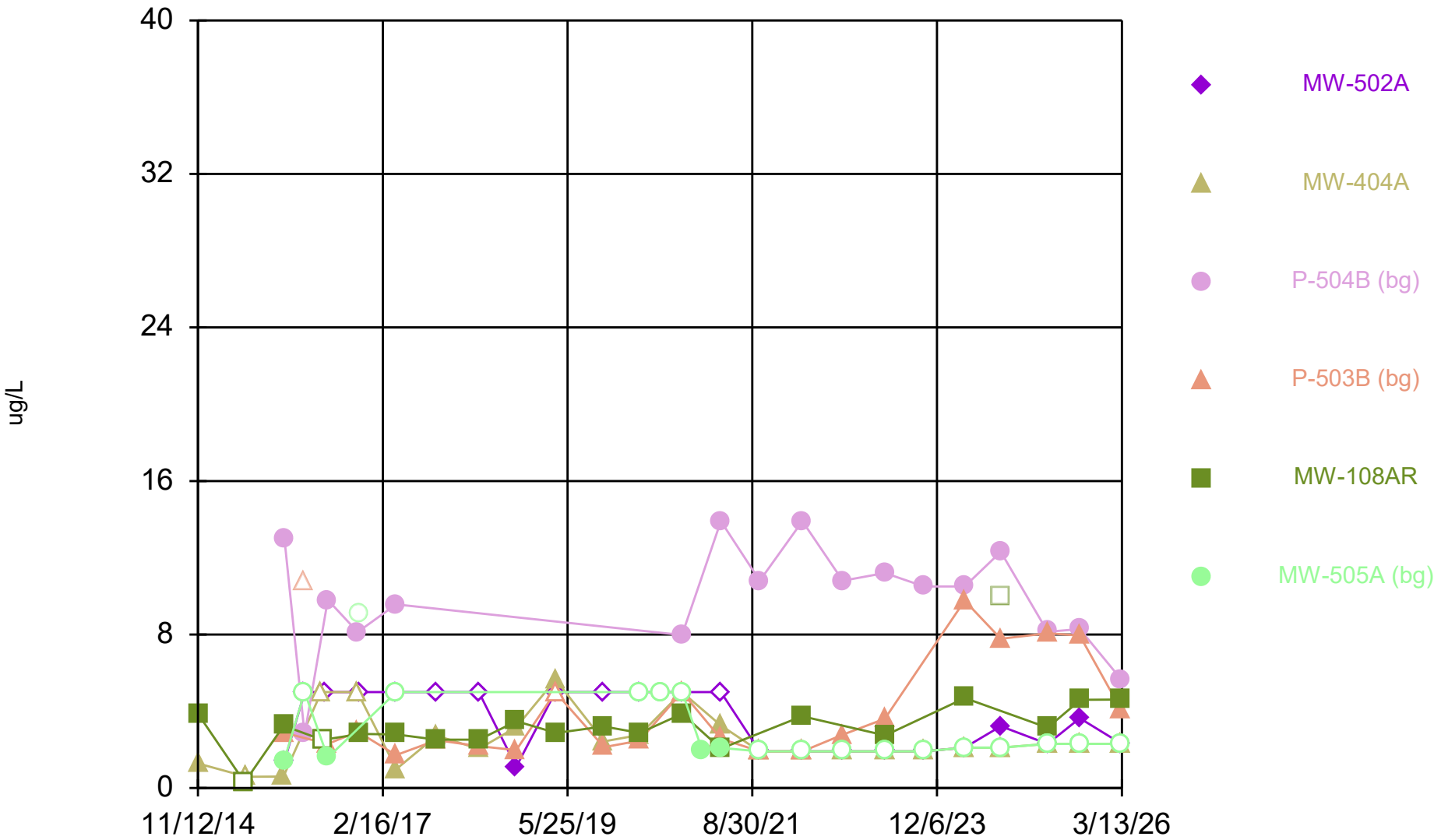

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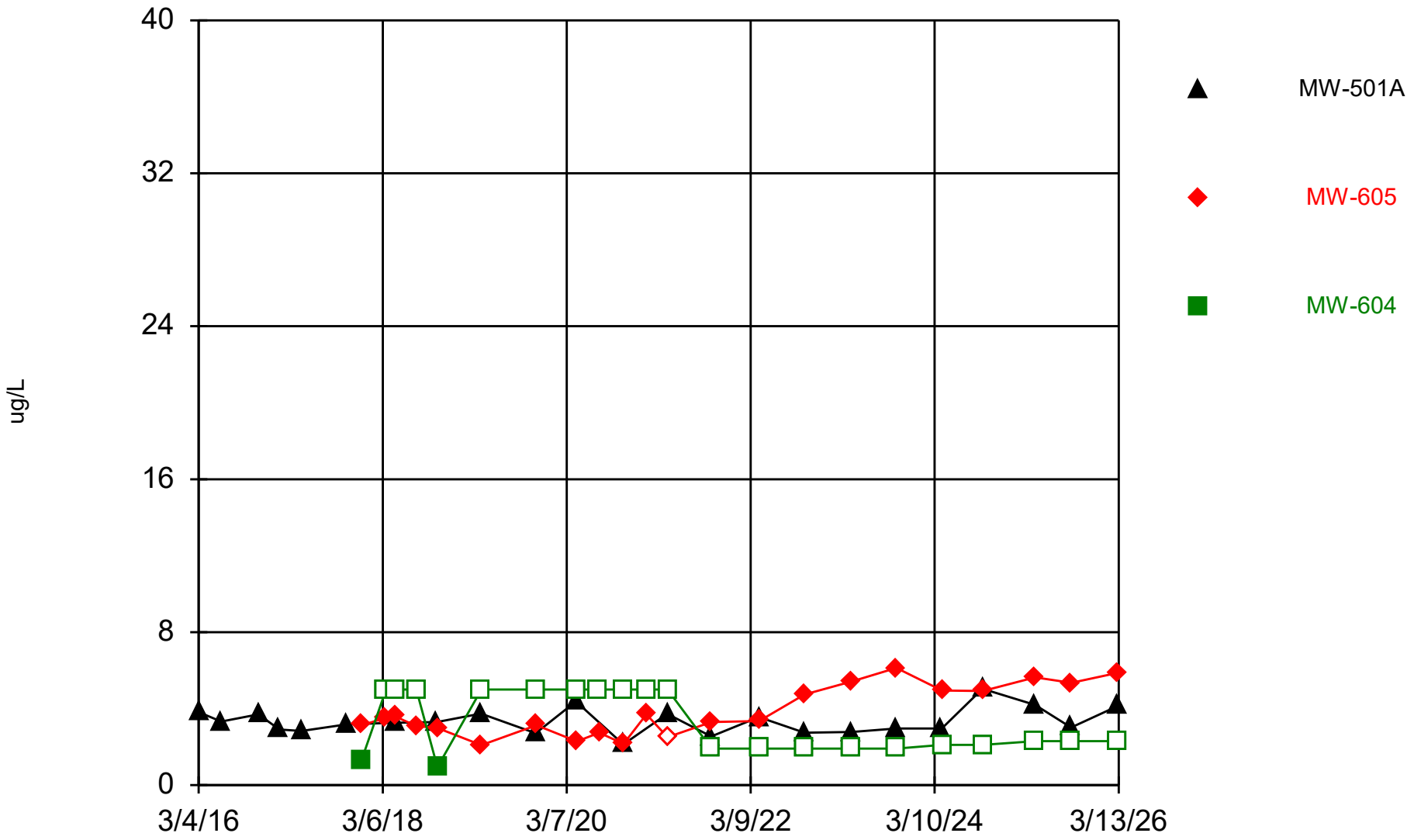

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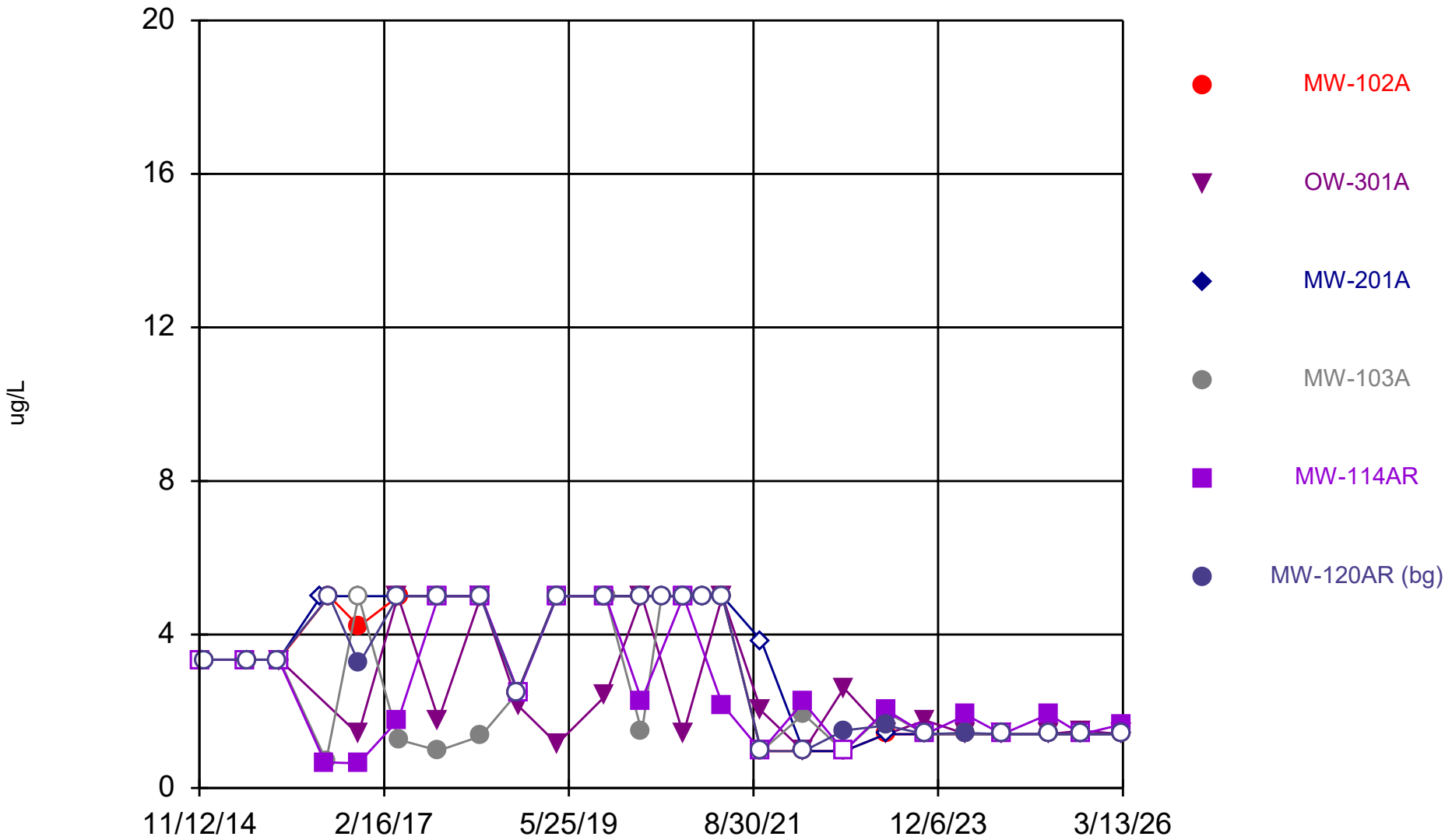

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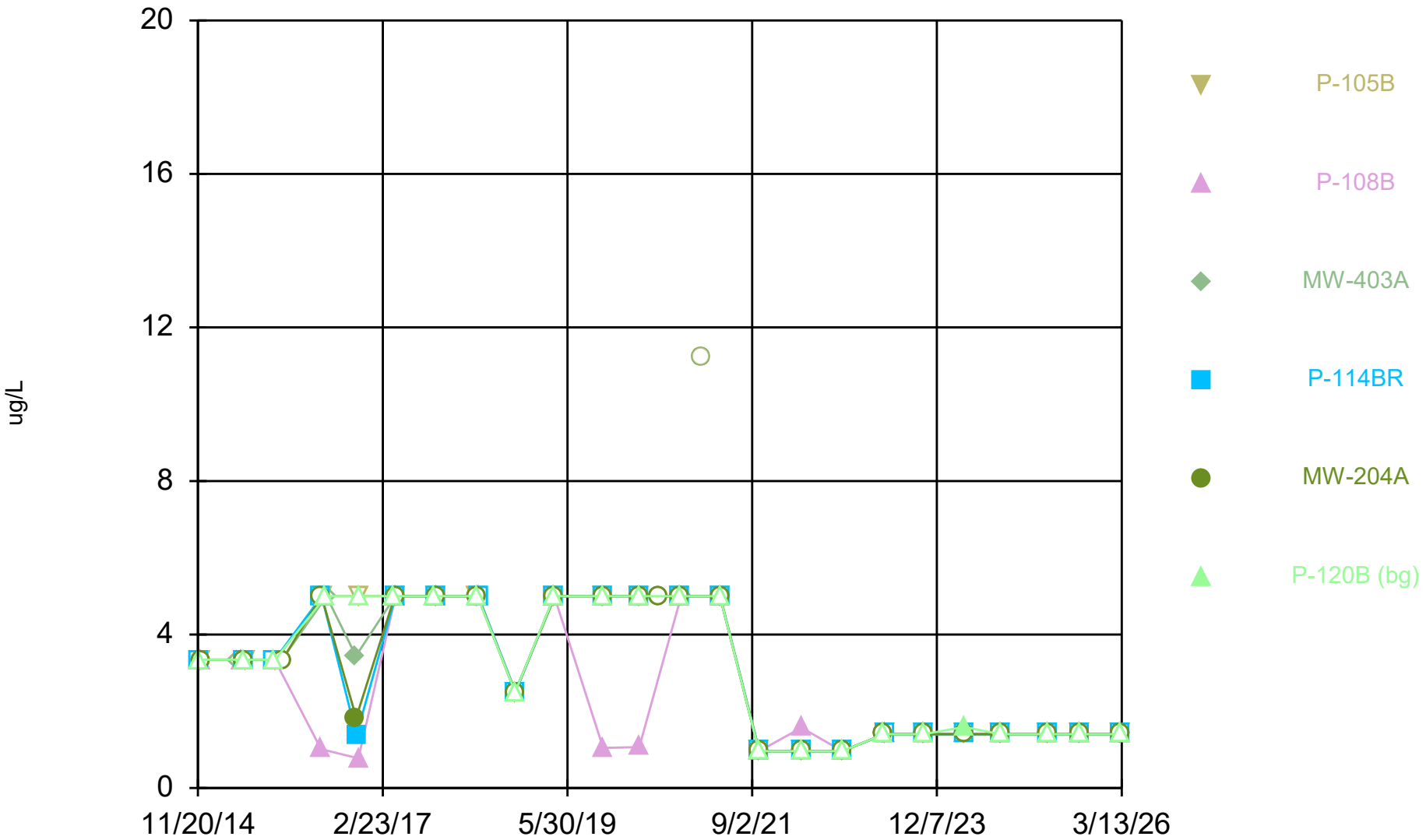

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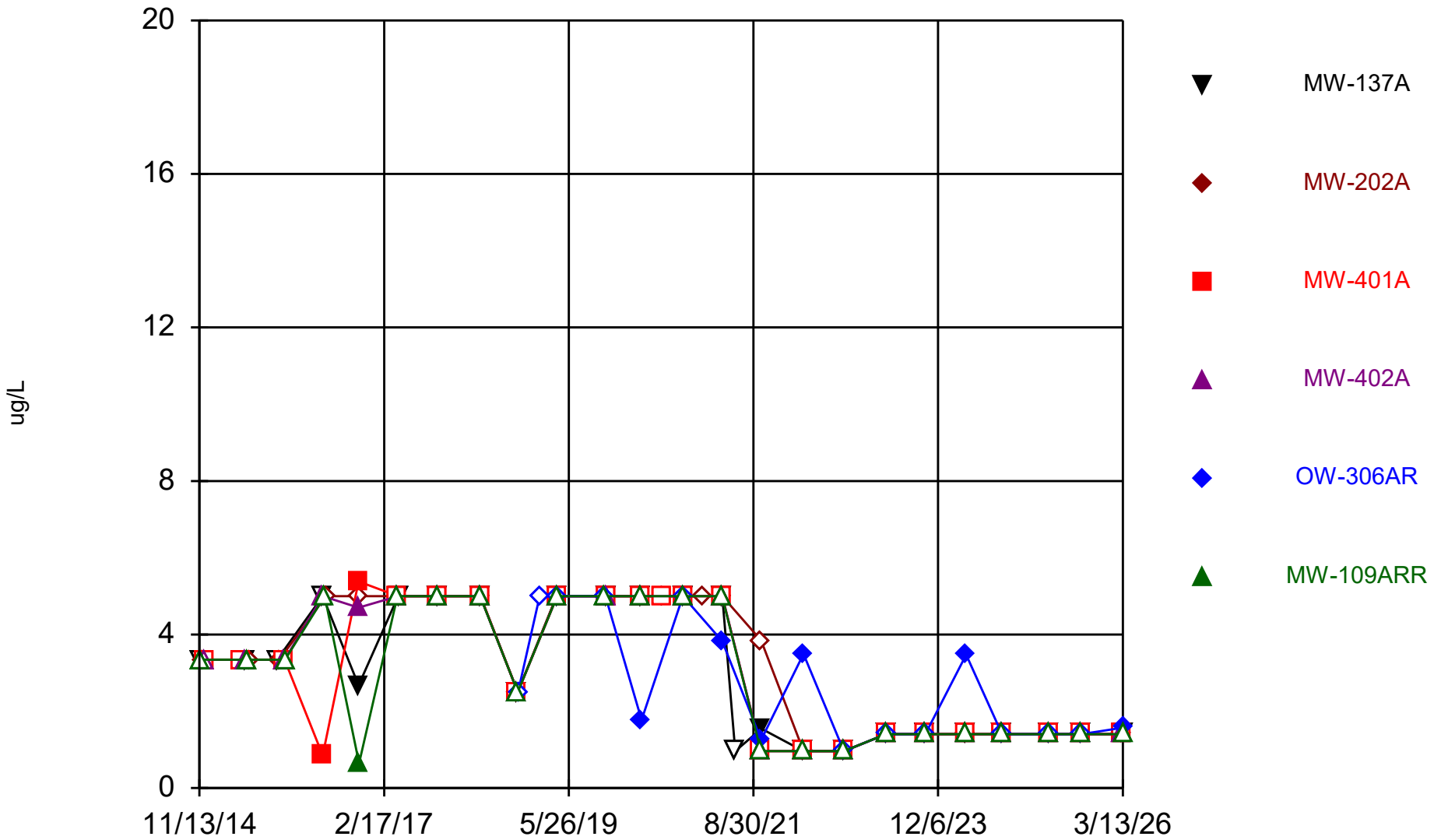

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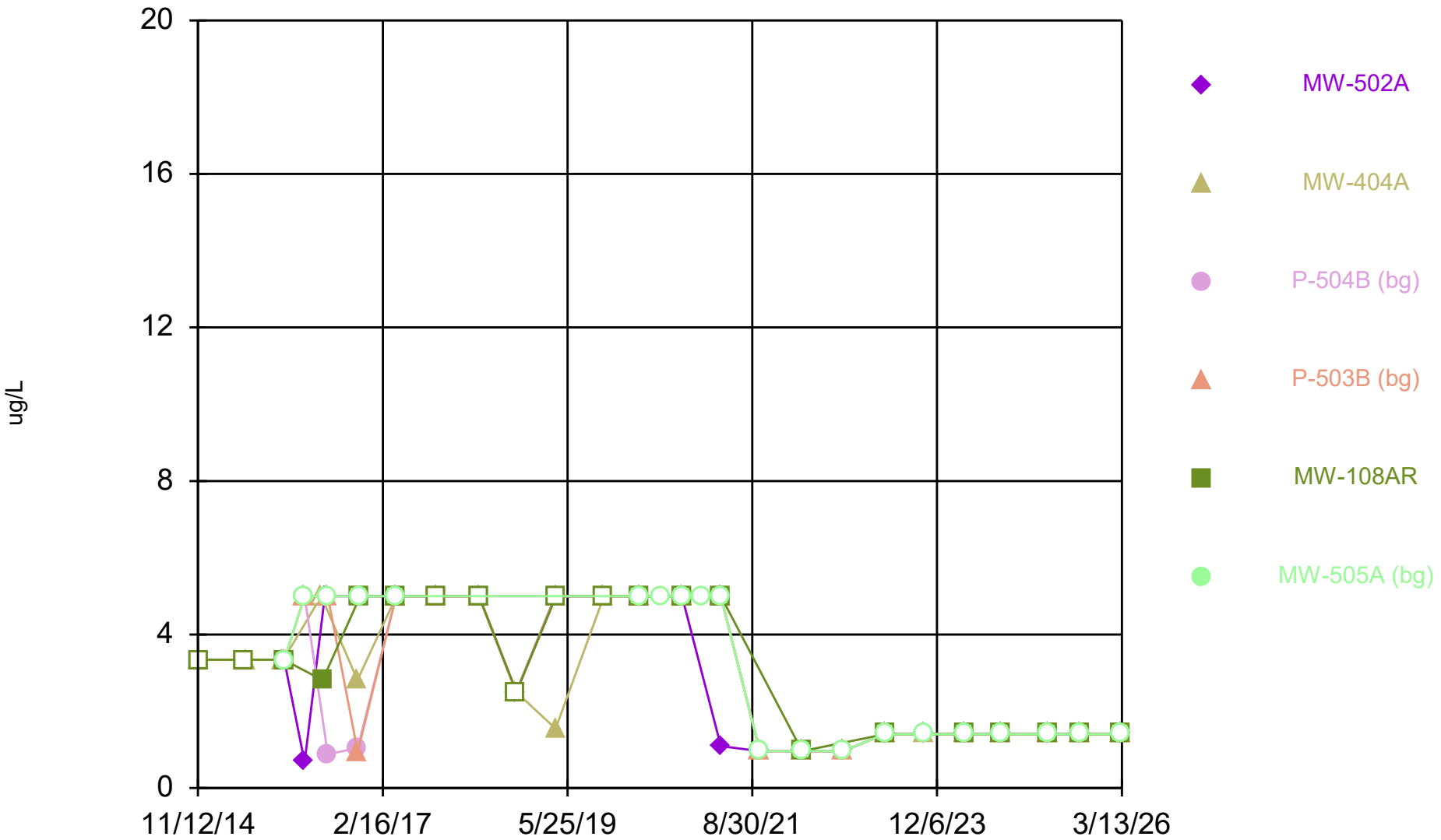

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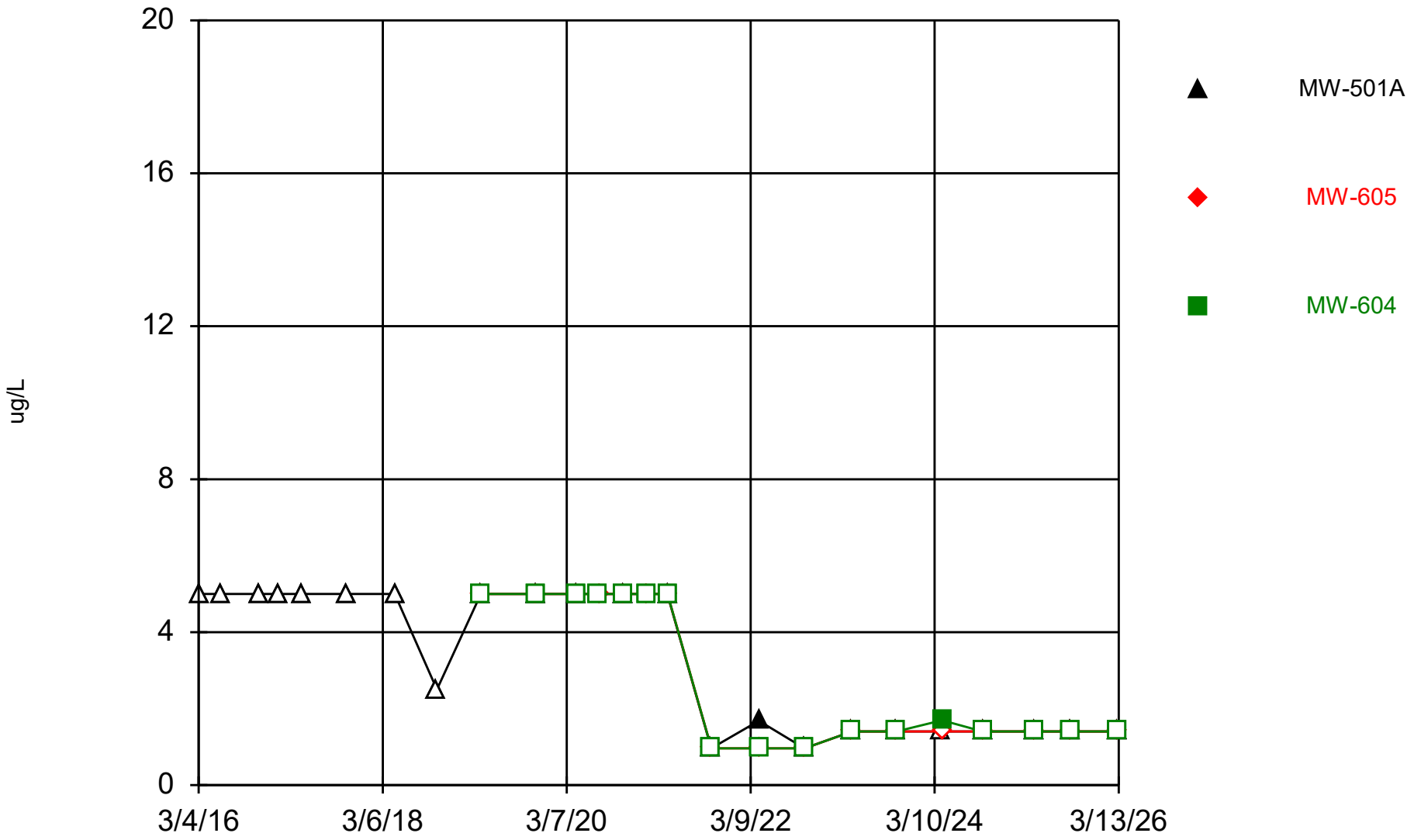

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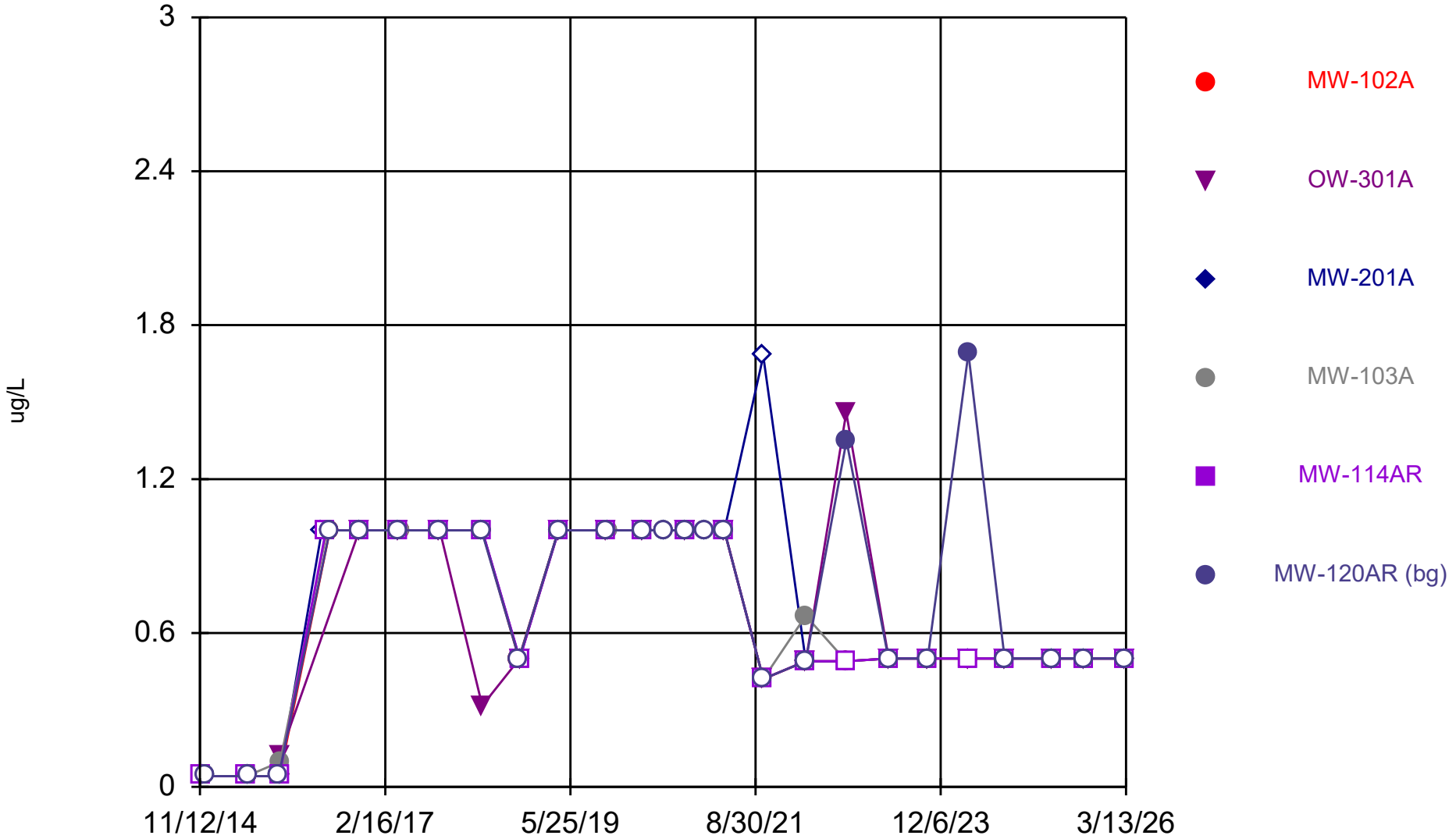

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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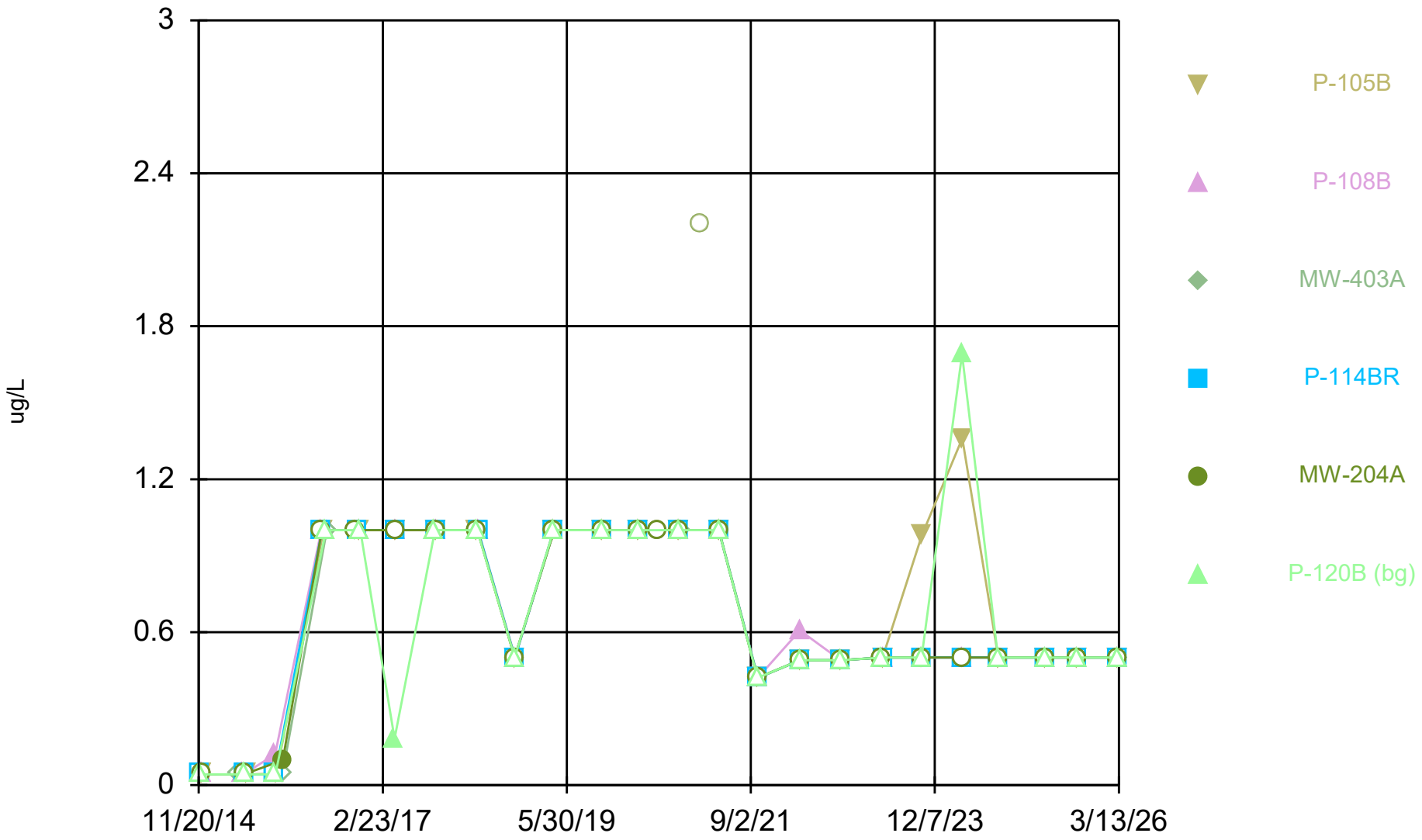

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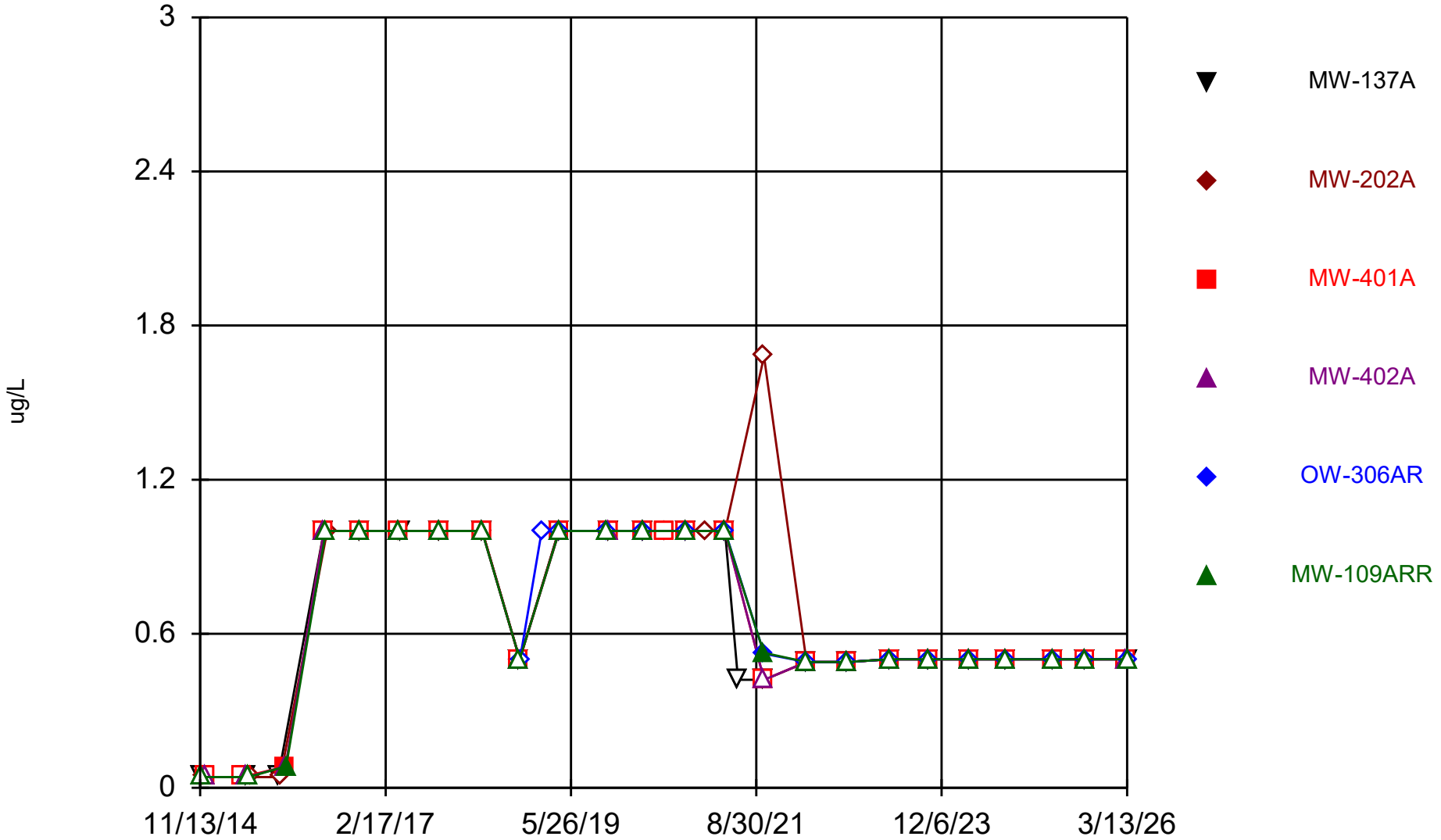

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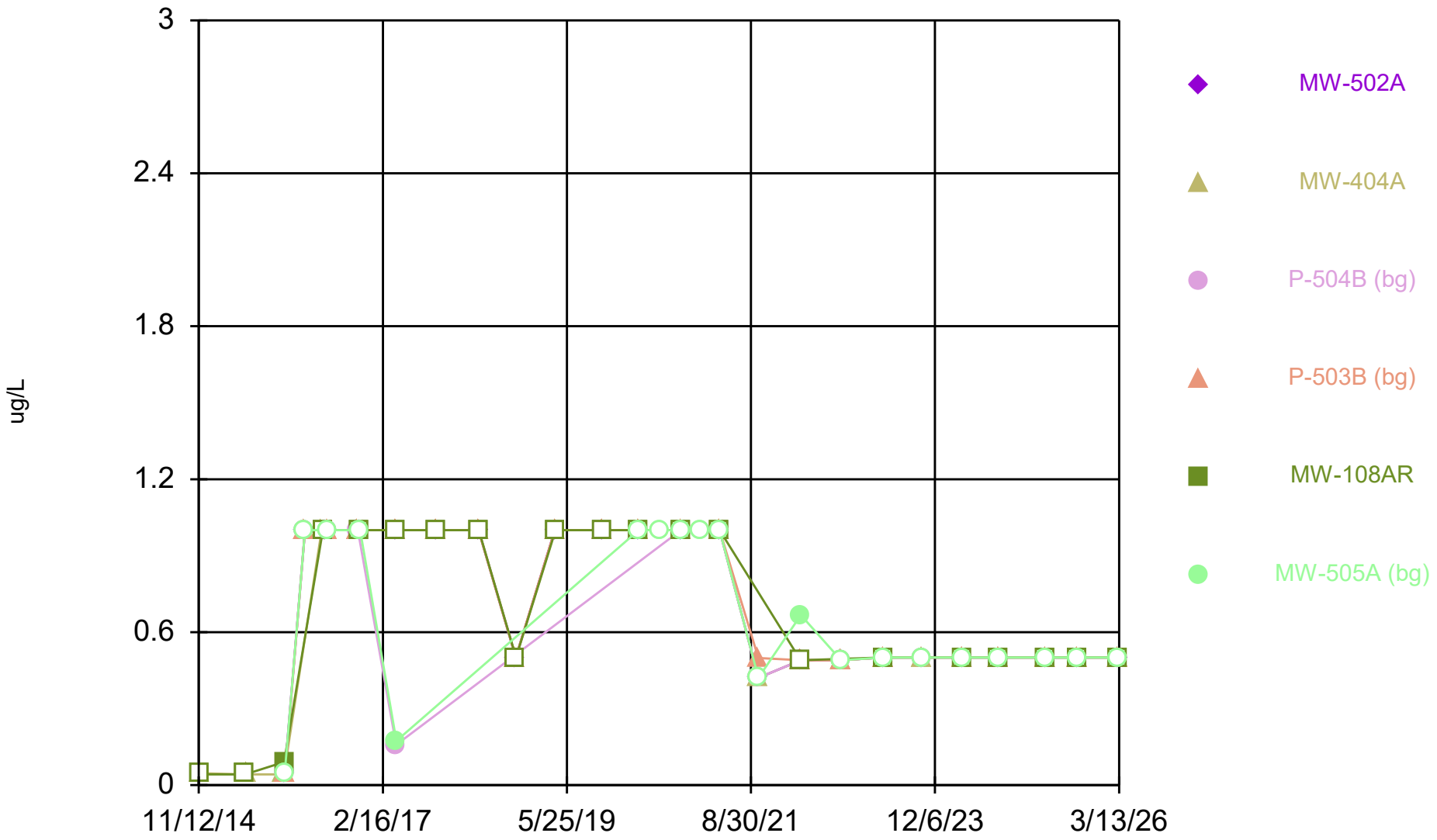

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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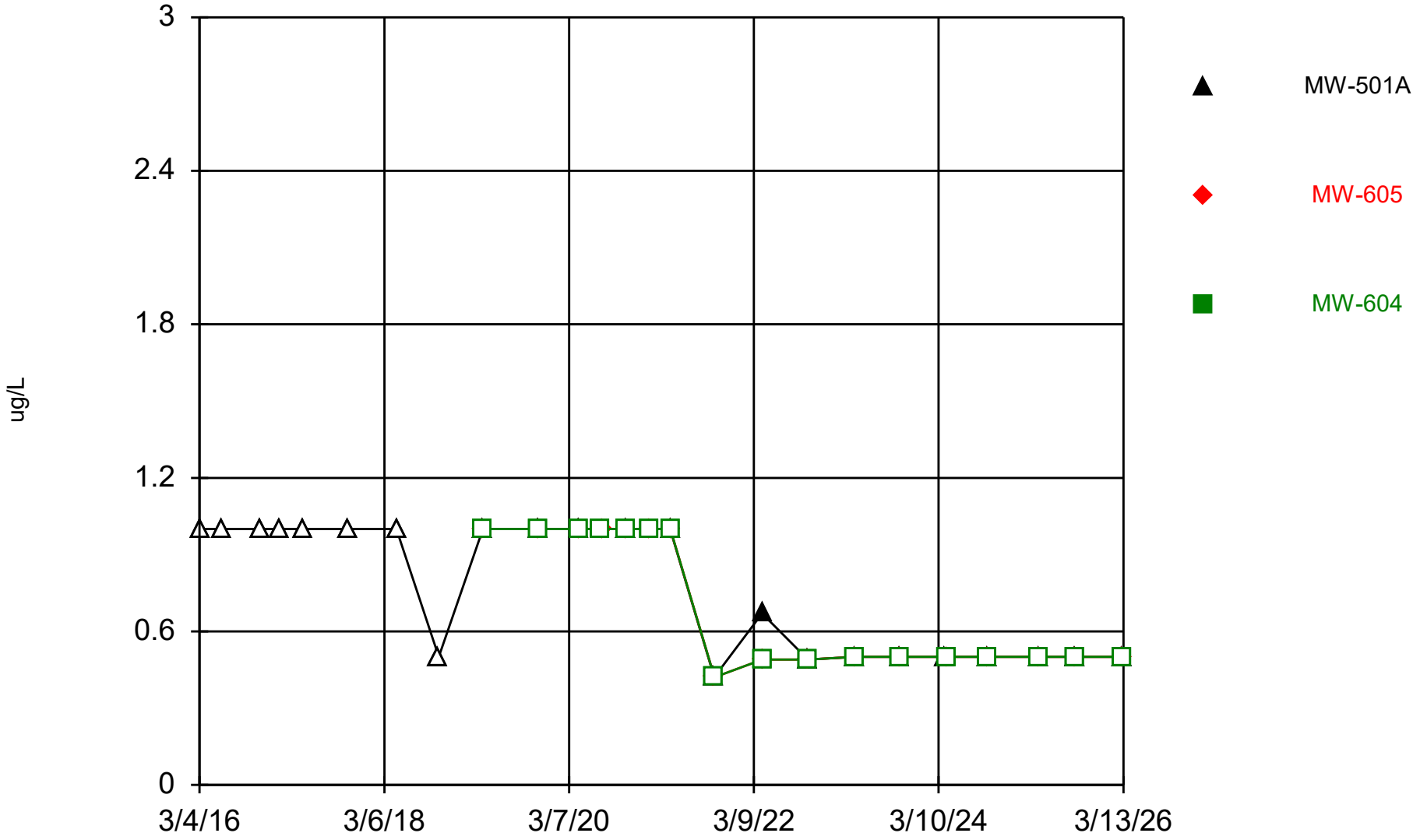

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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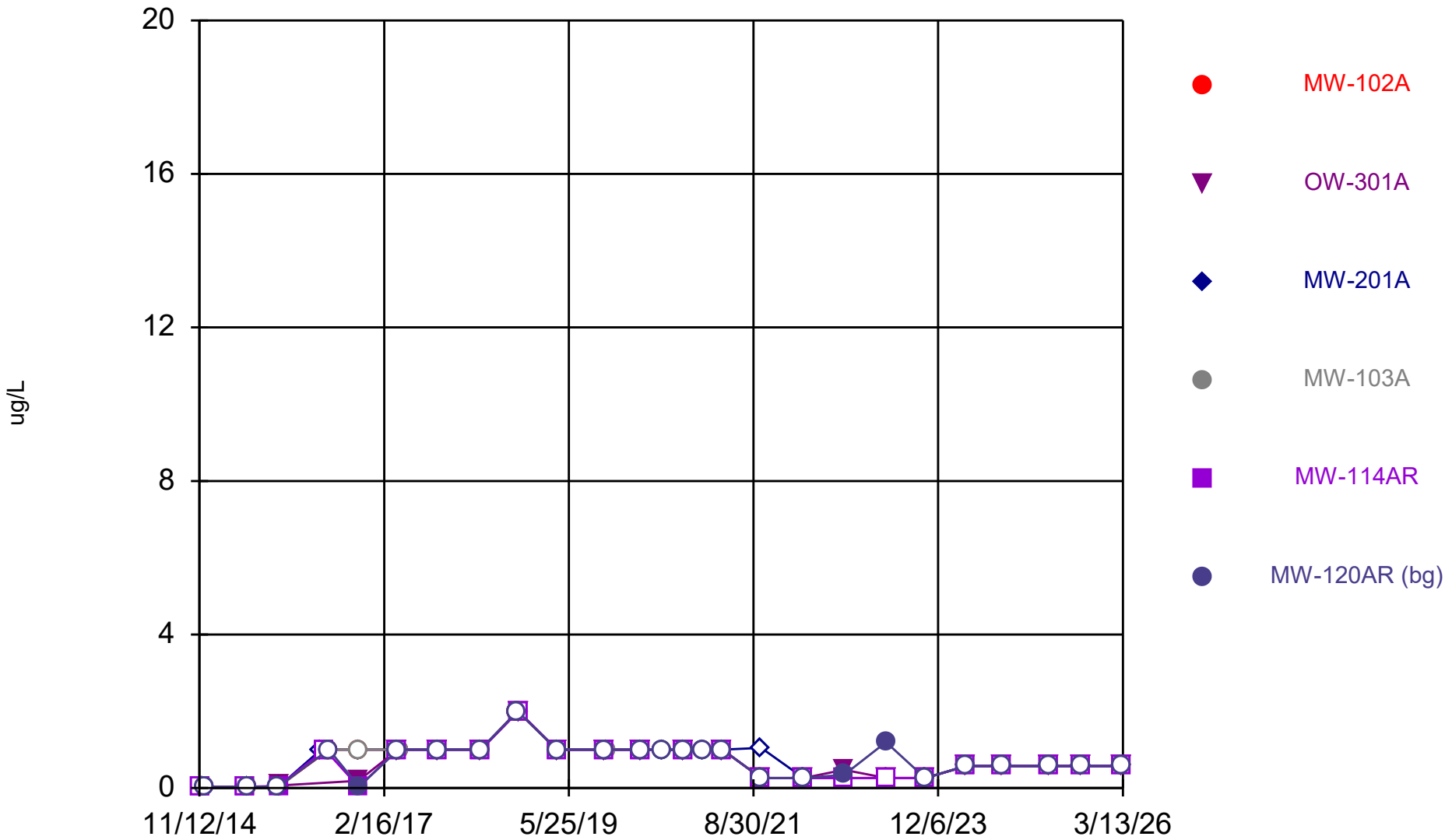

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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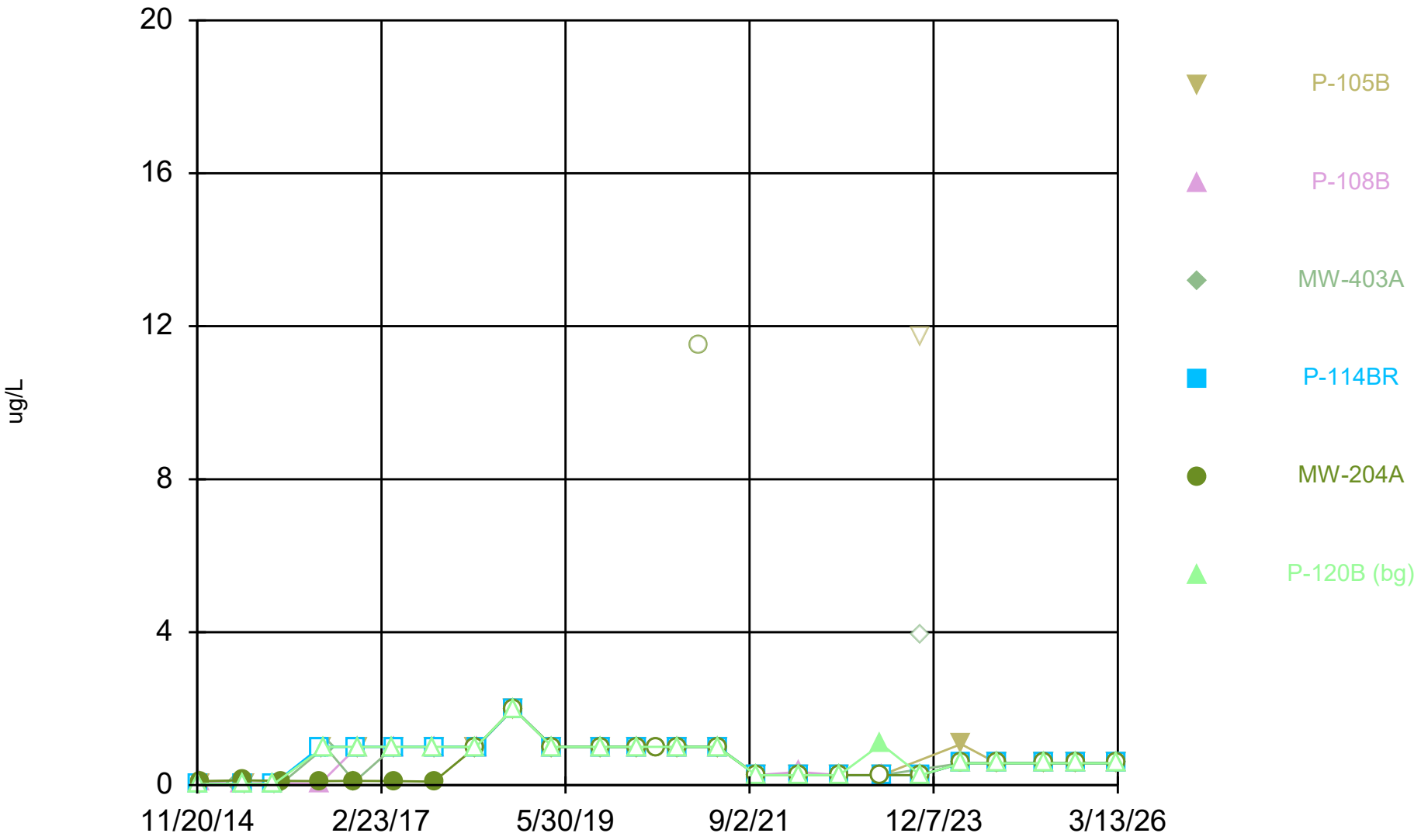

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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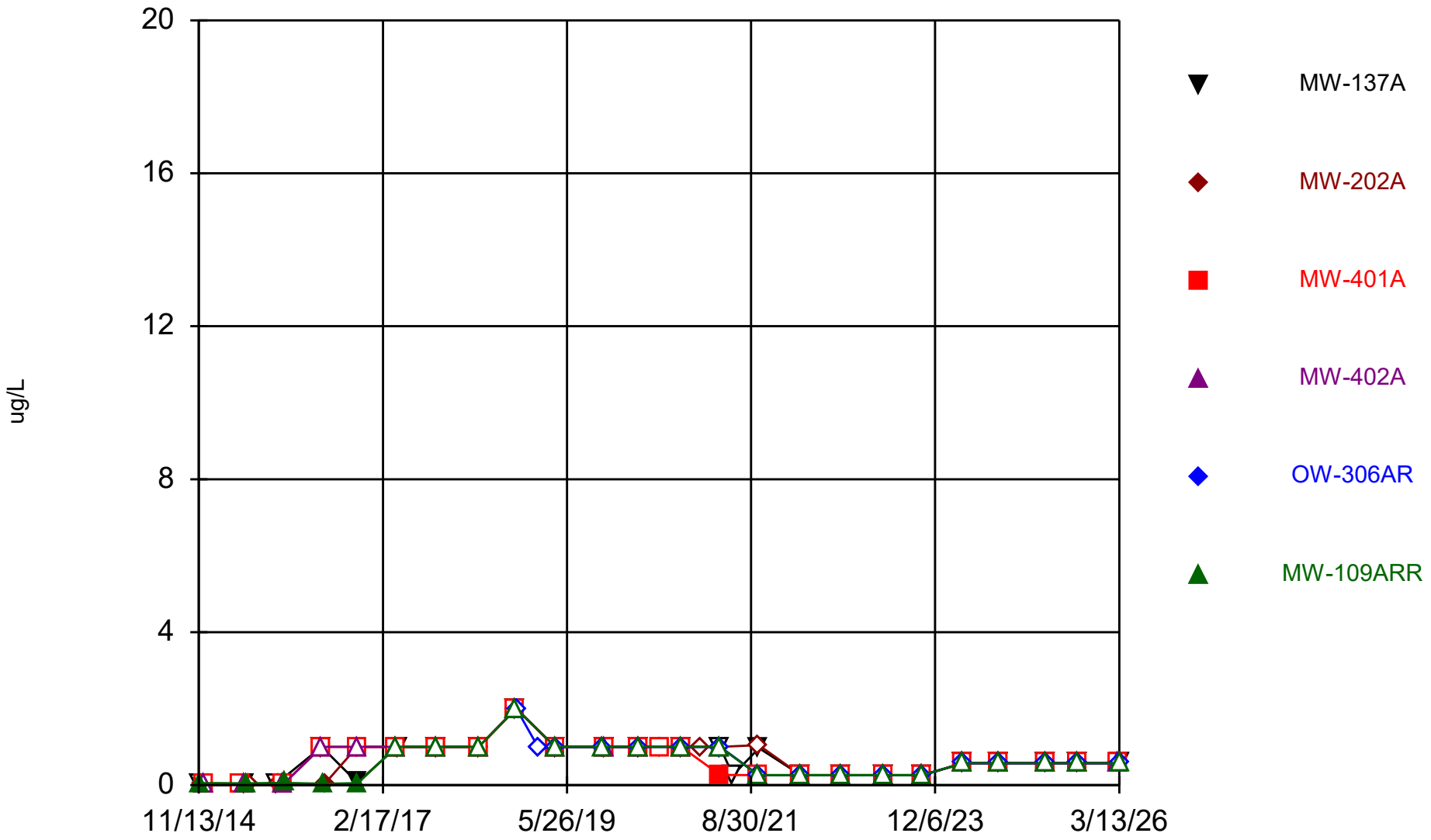

Constituent: Thallium Analysis Run 4/5/2026 11:43 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Hollow symbols indicate censored values.

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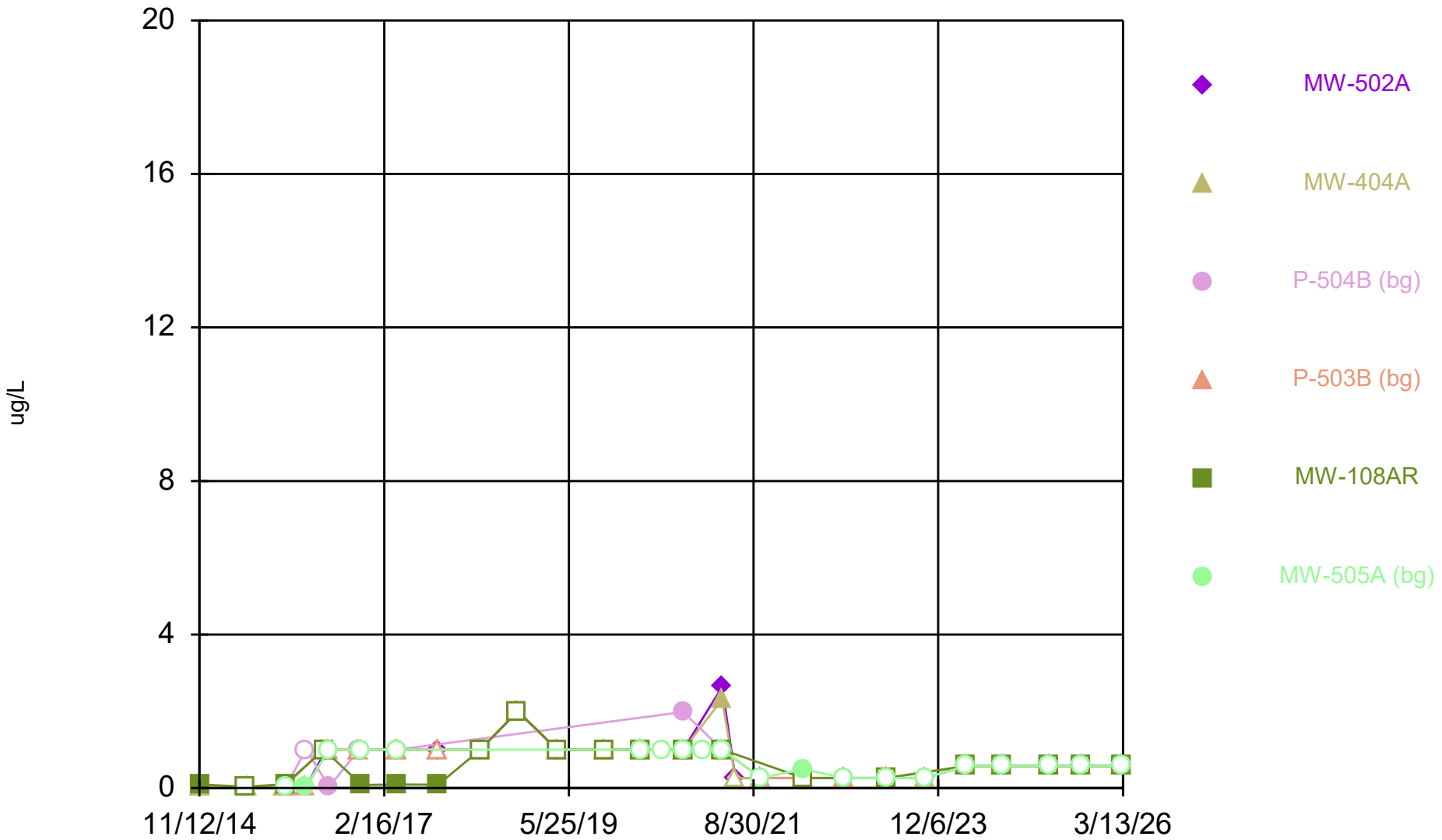

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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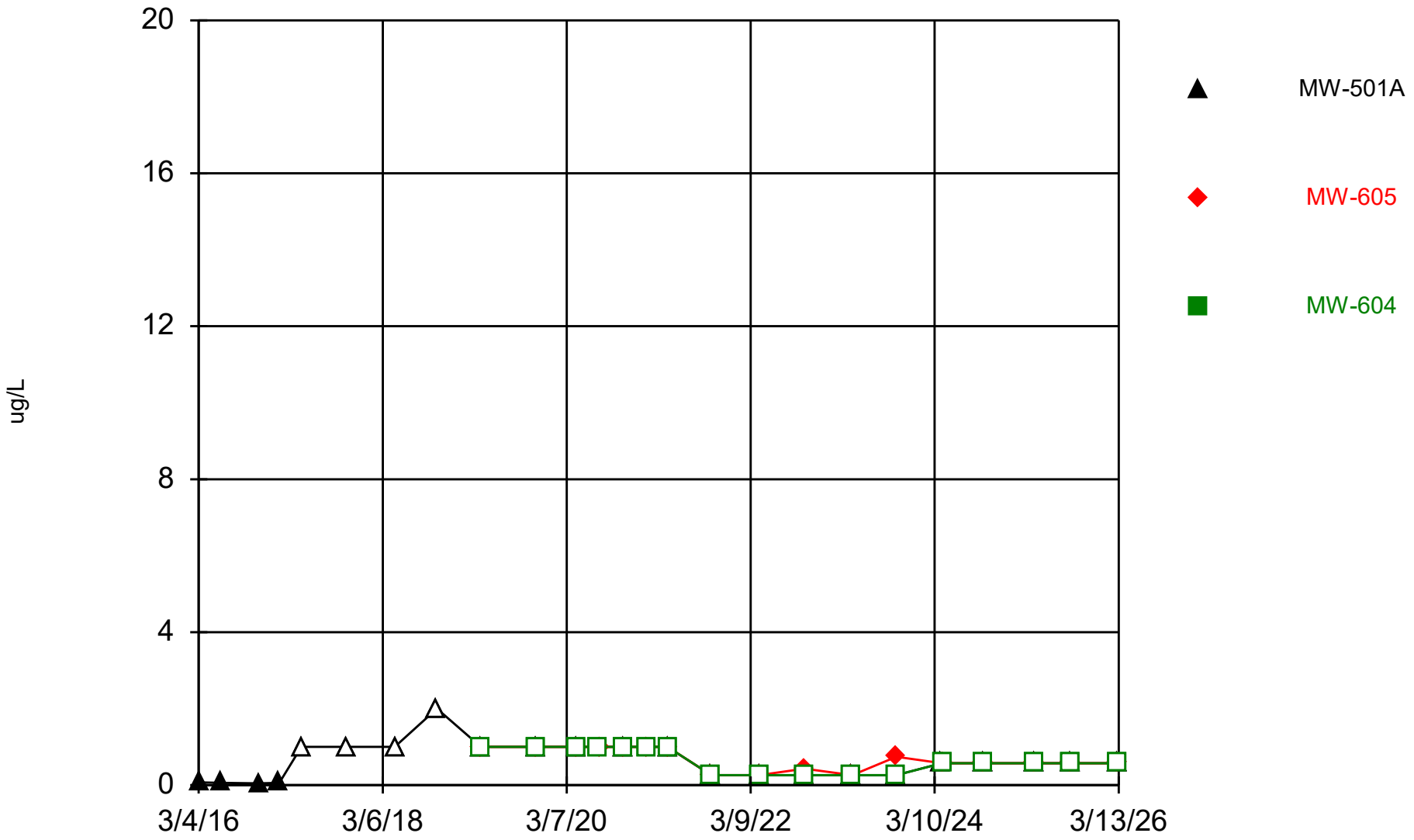

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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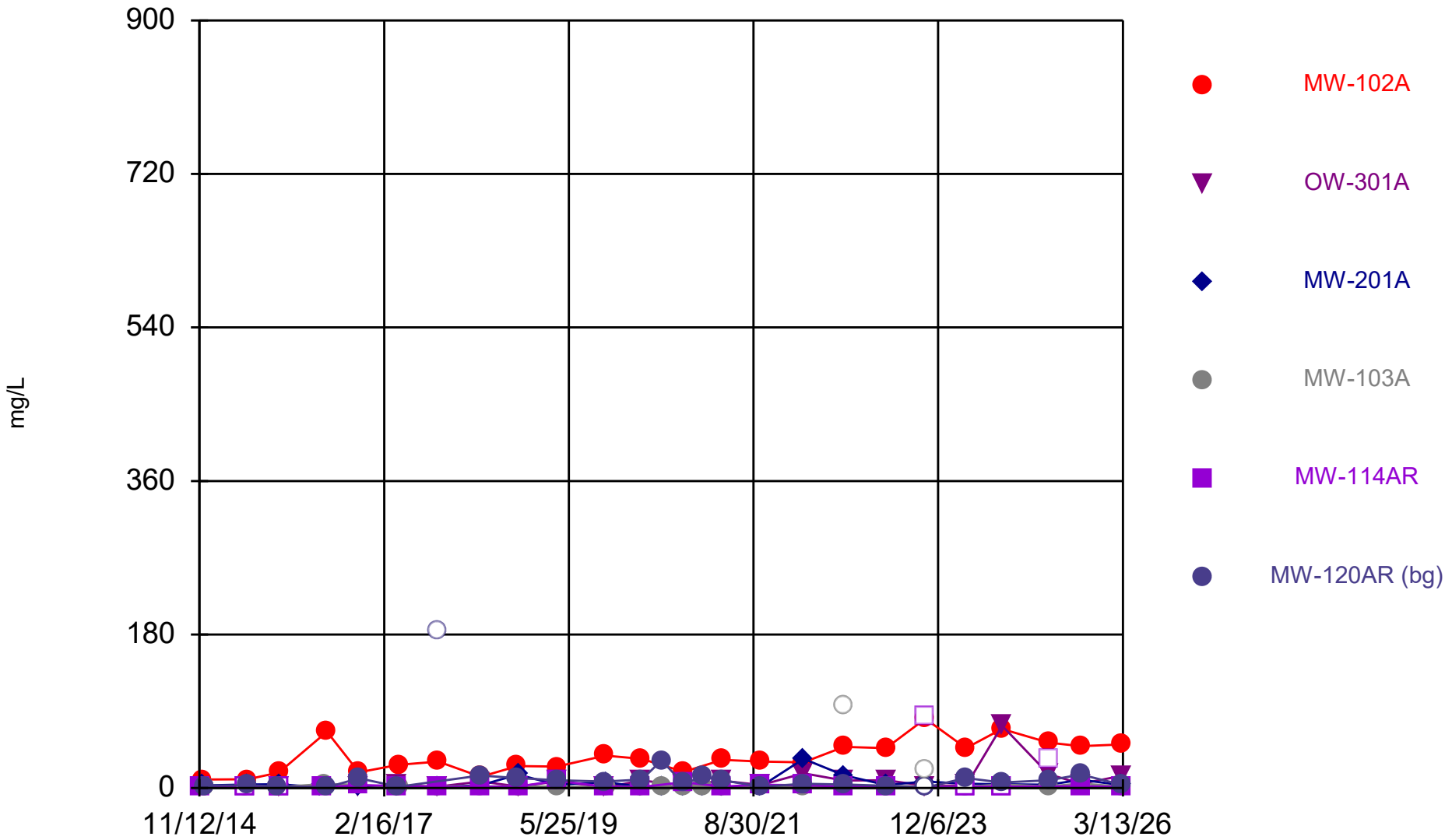

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Hollow symbols indicate censored values.

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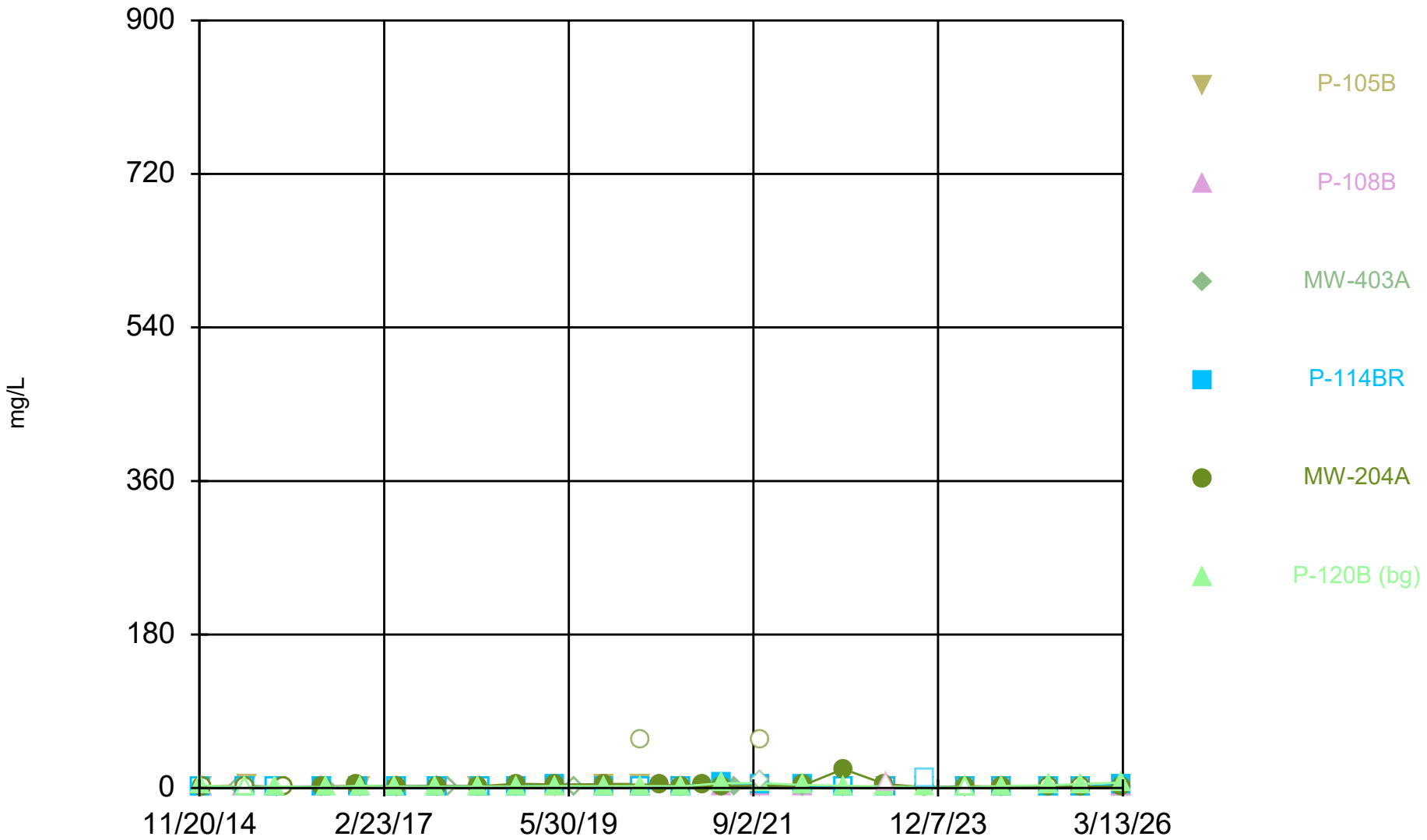

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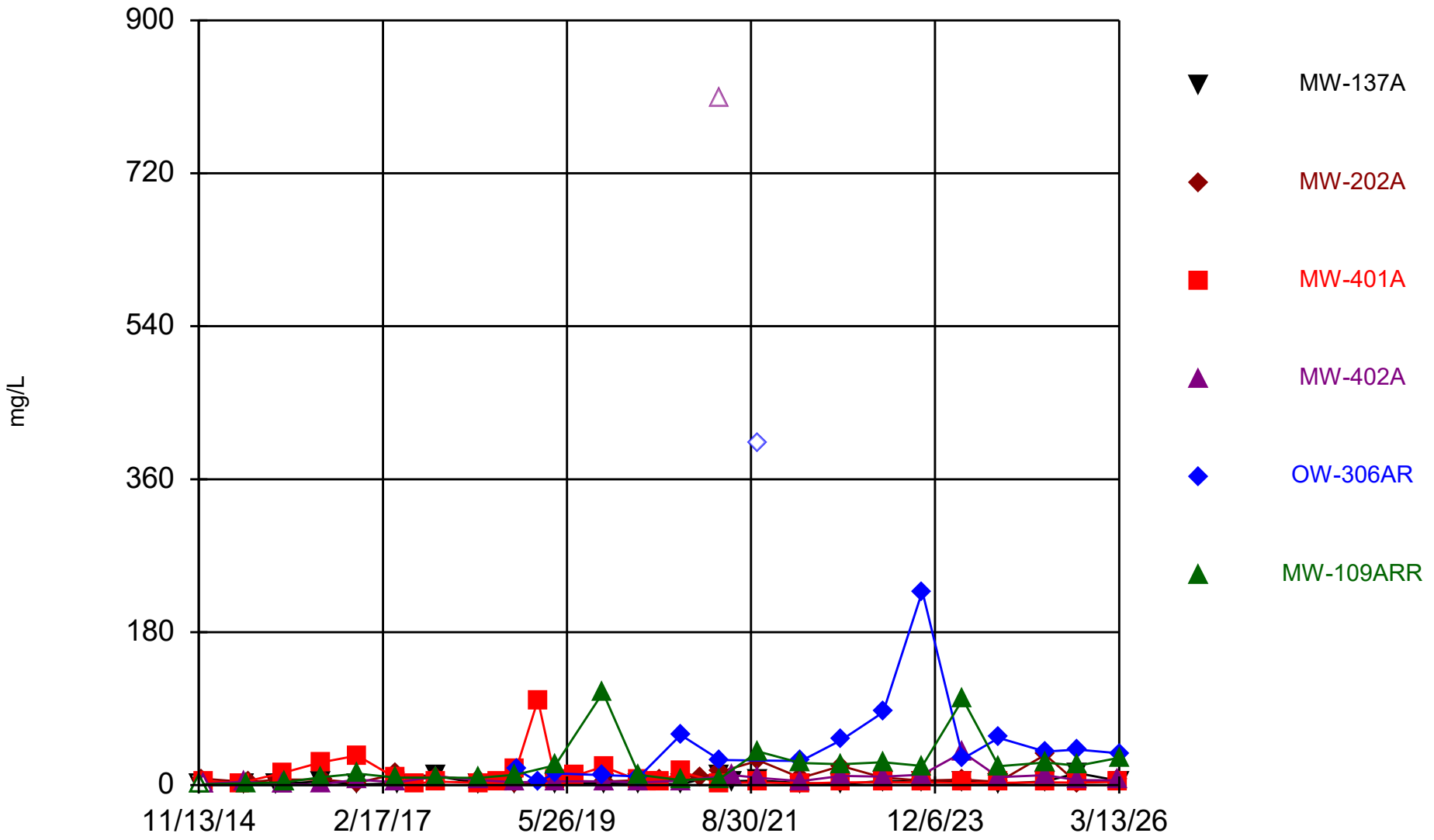

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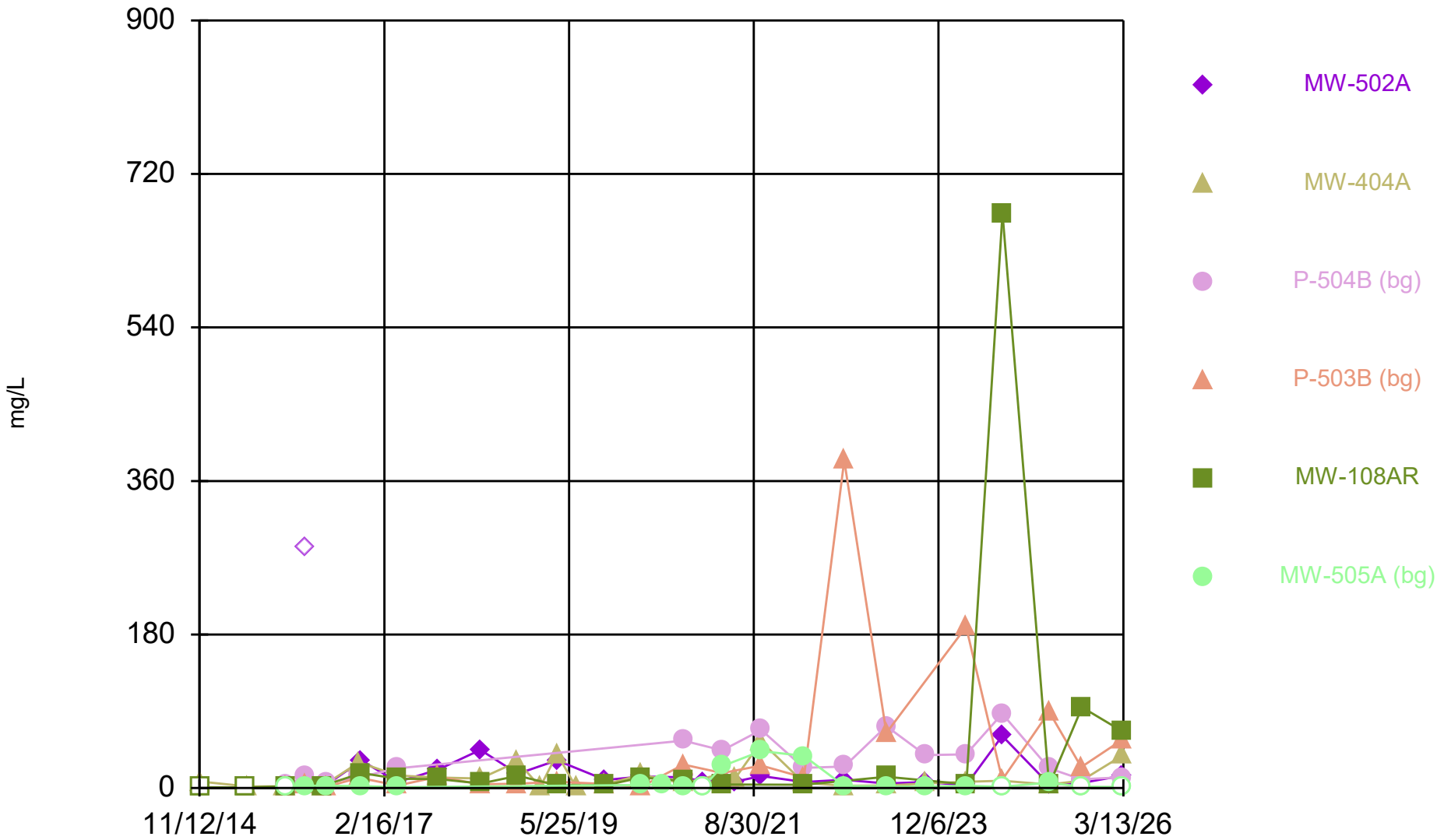

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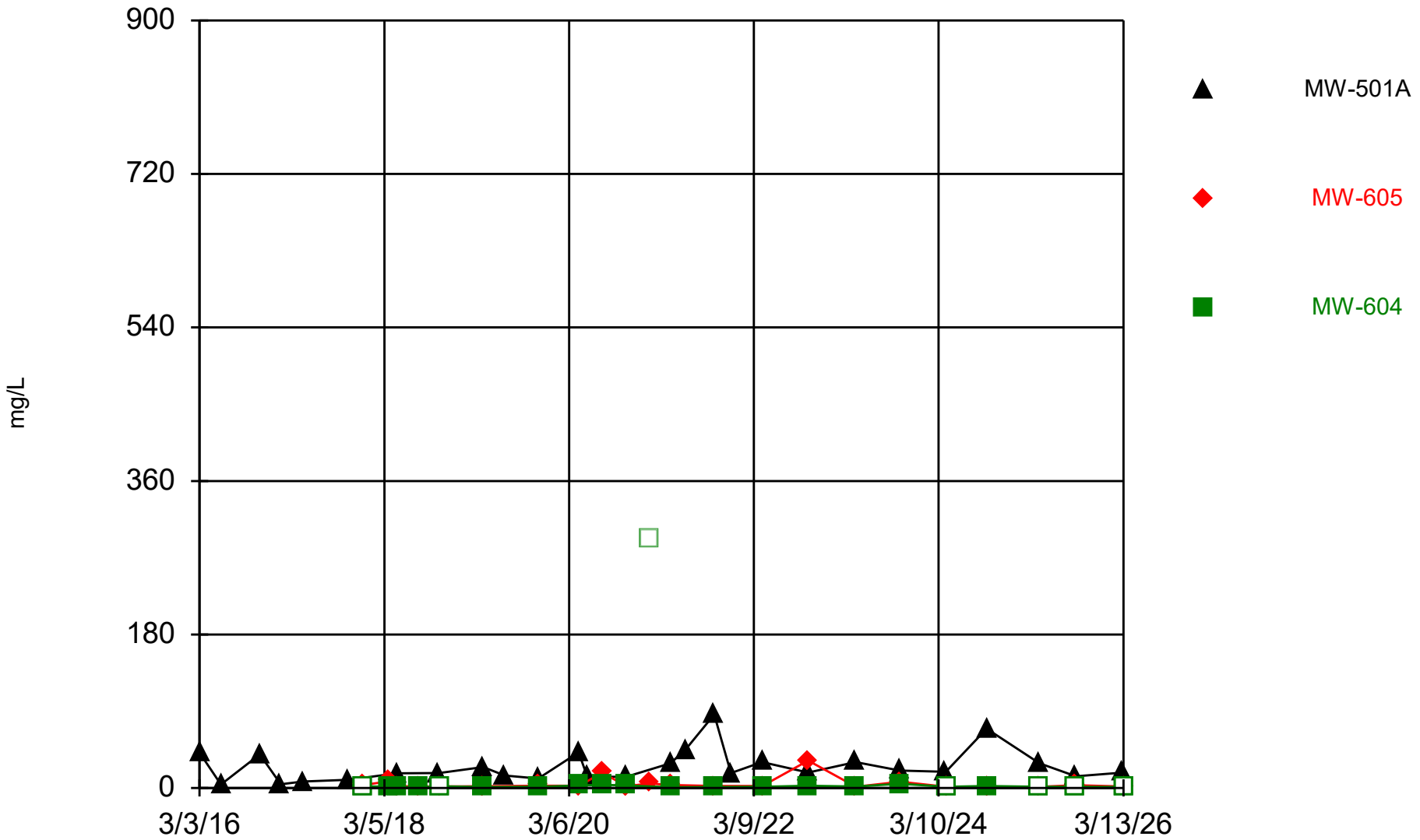

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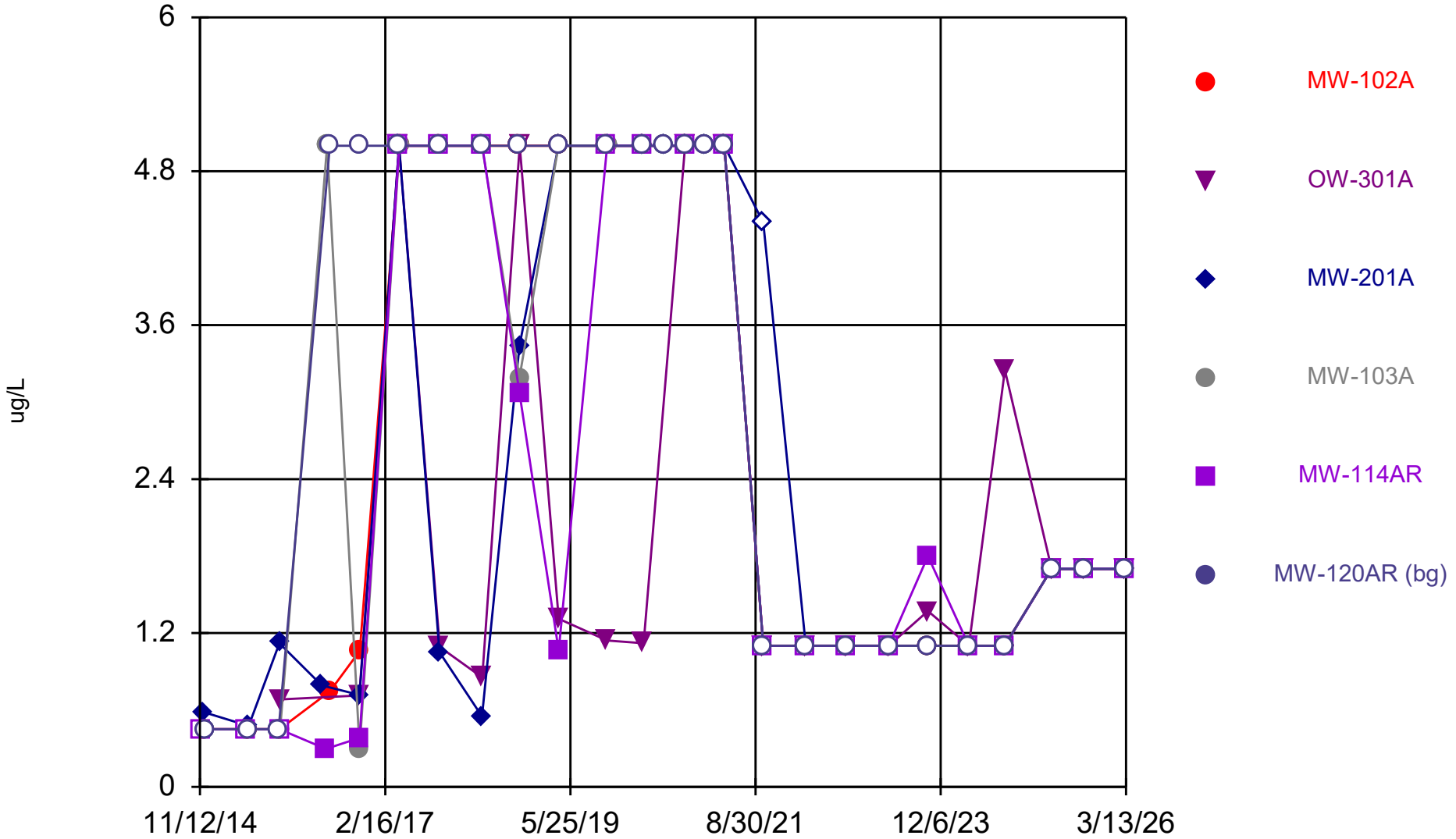

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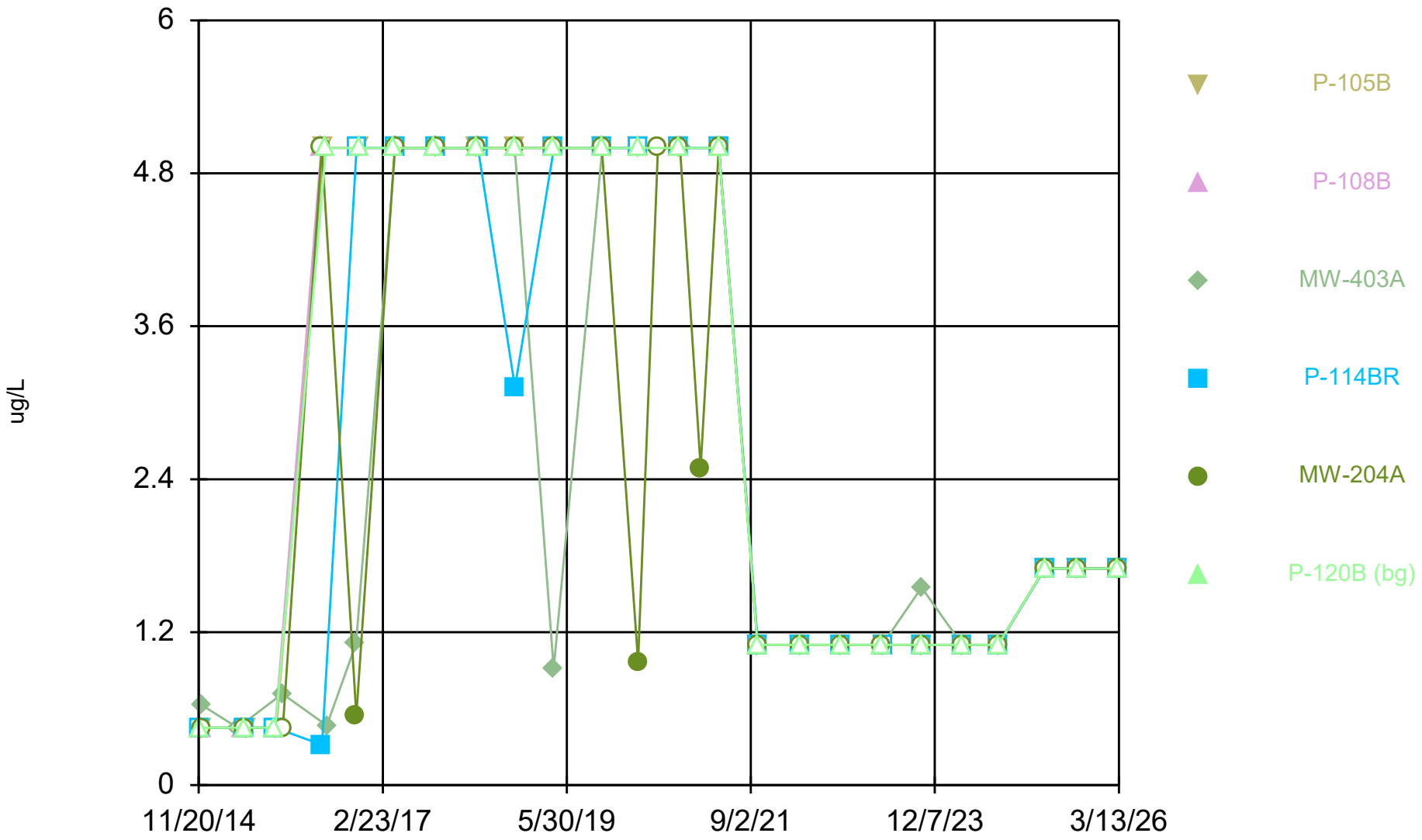

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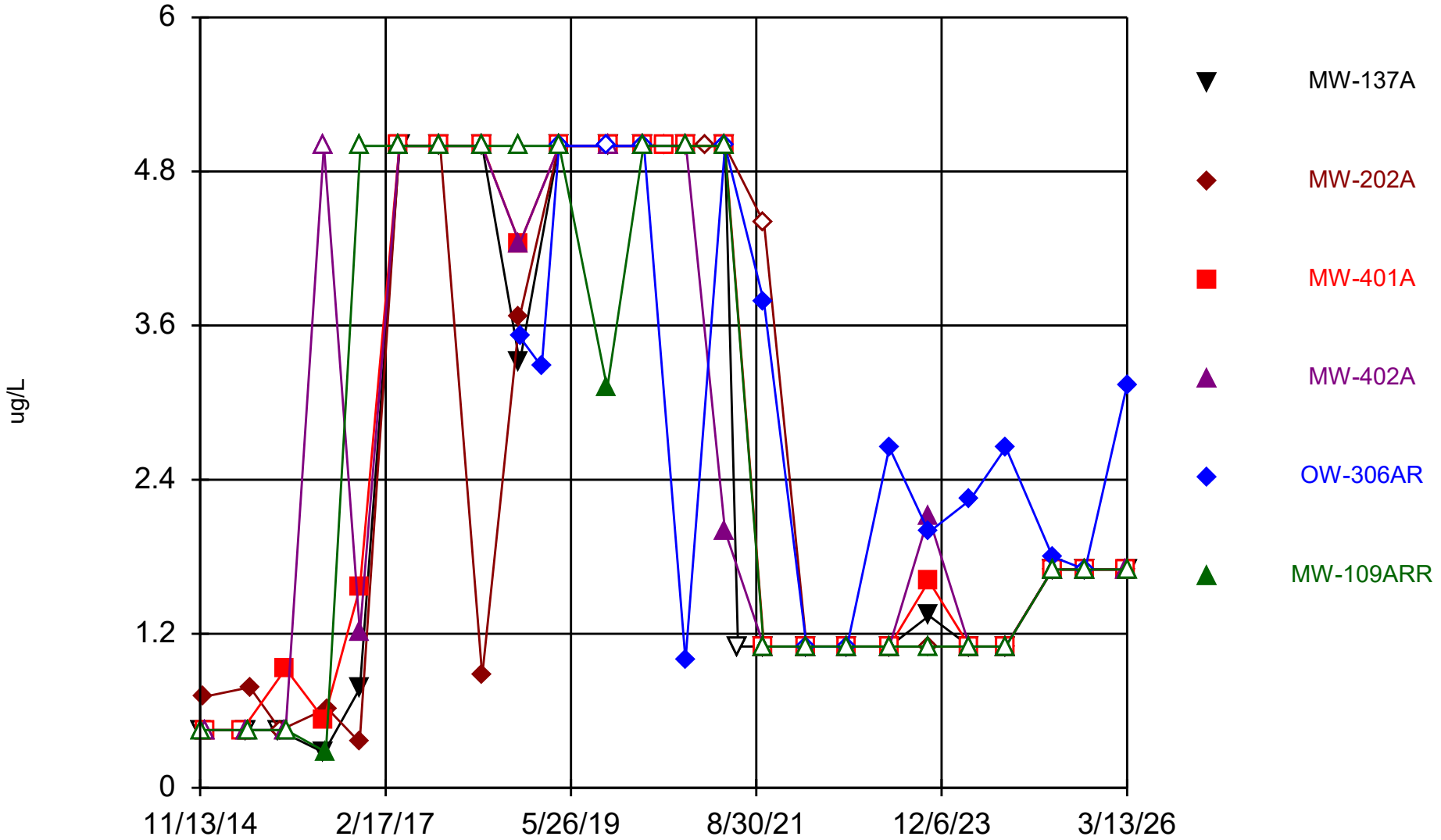

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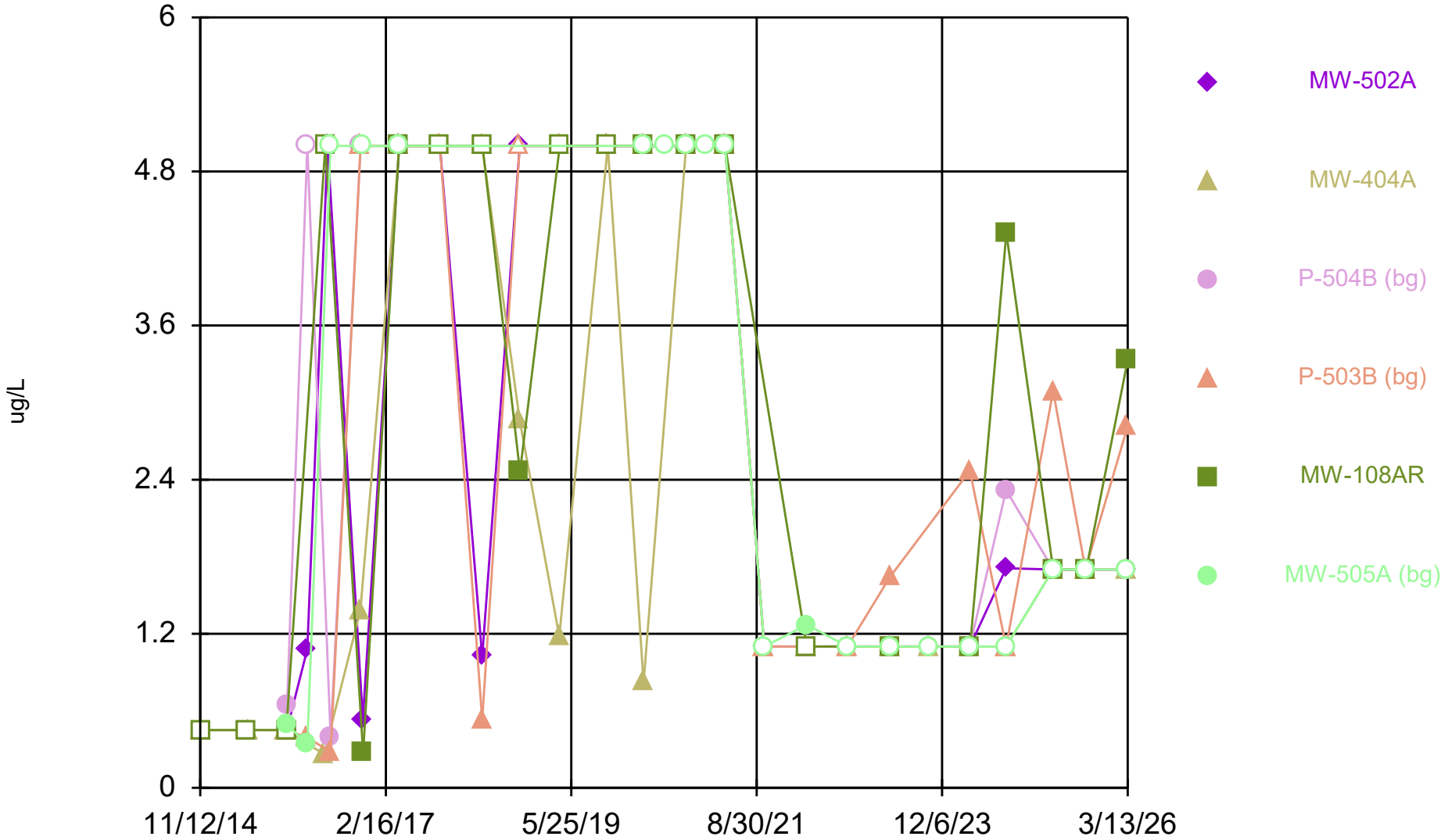

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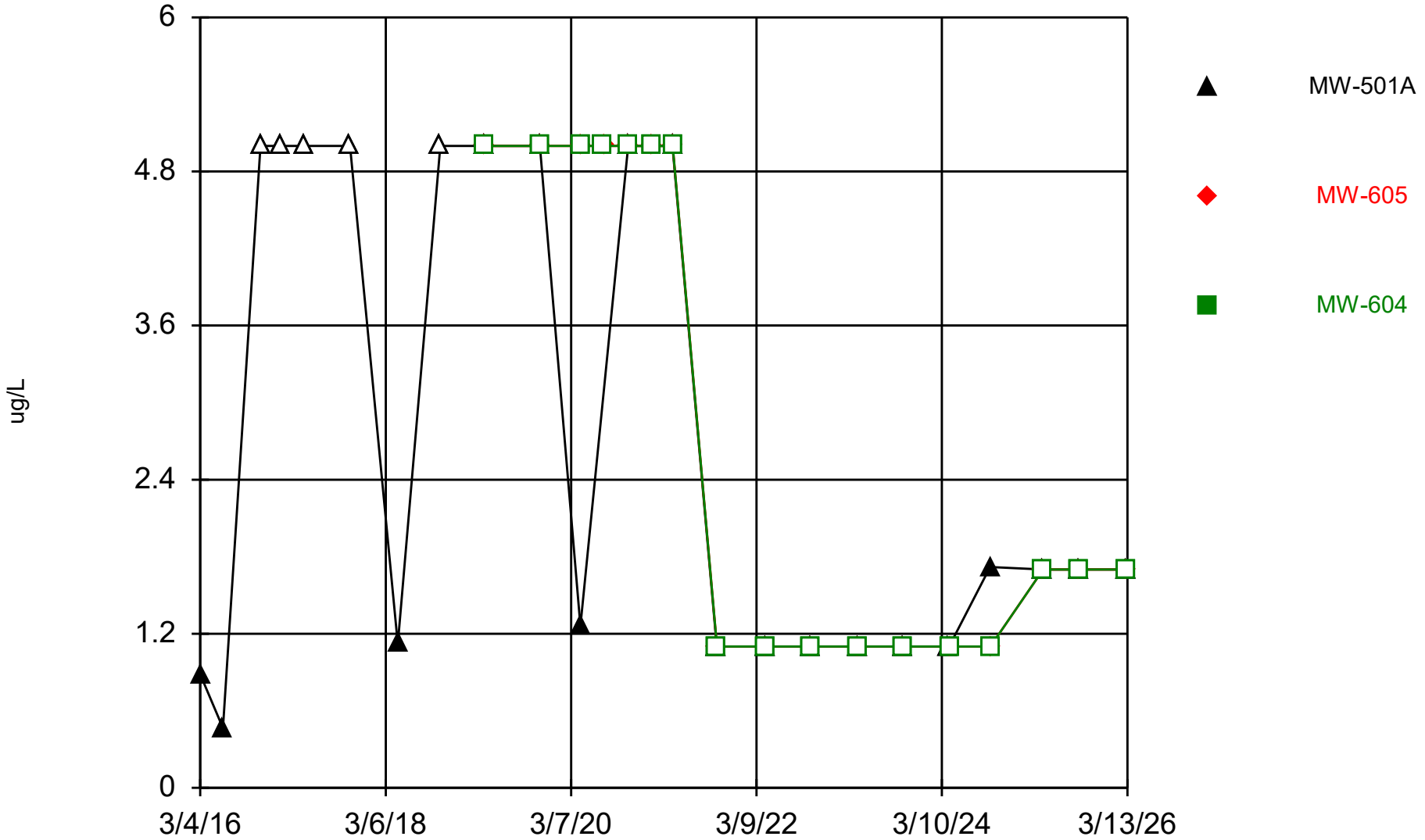

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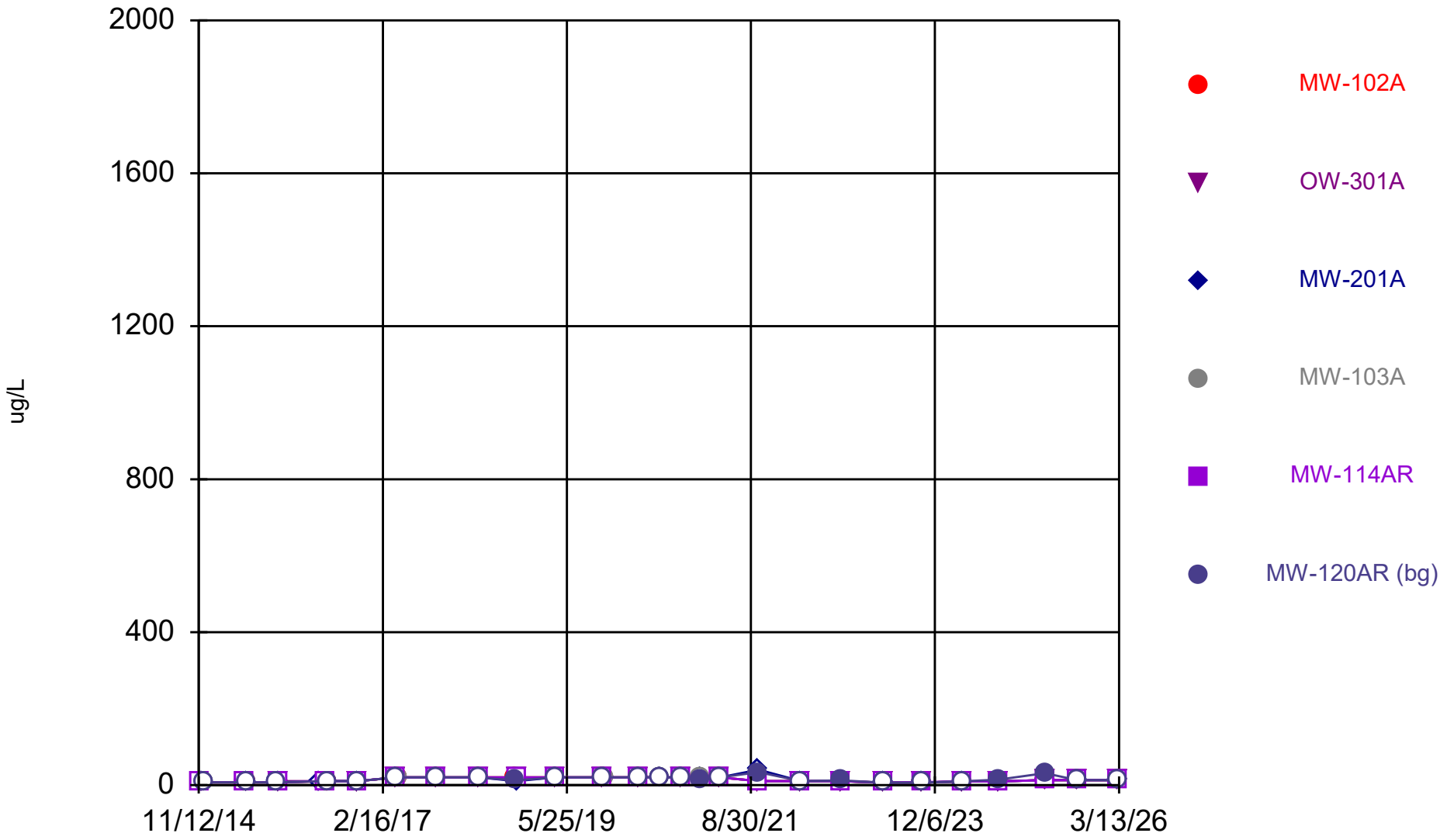

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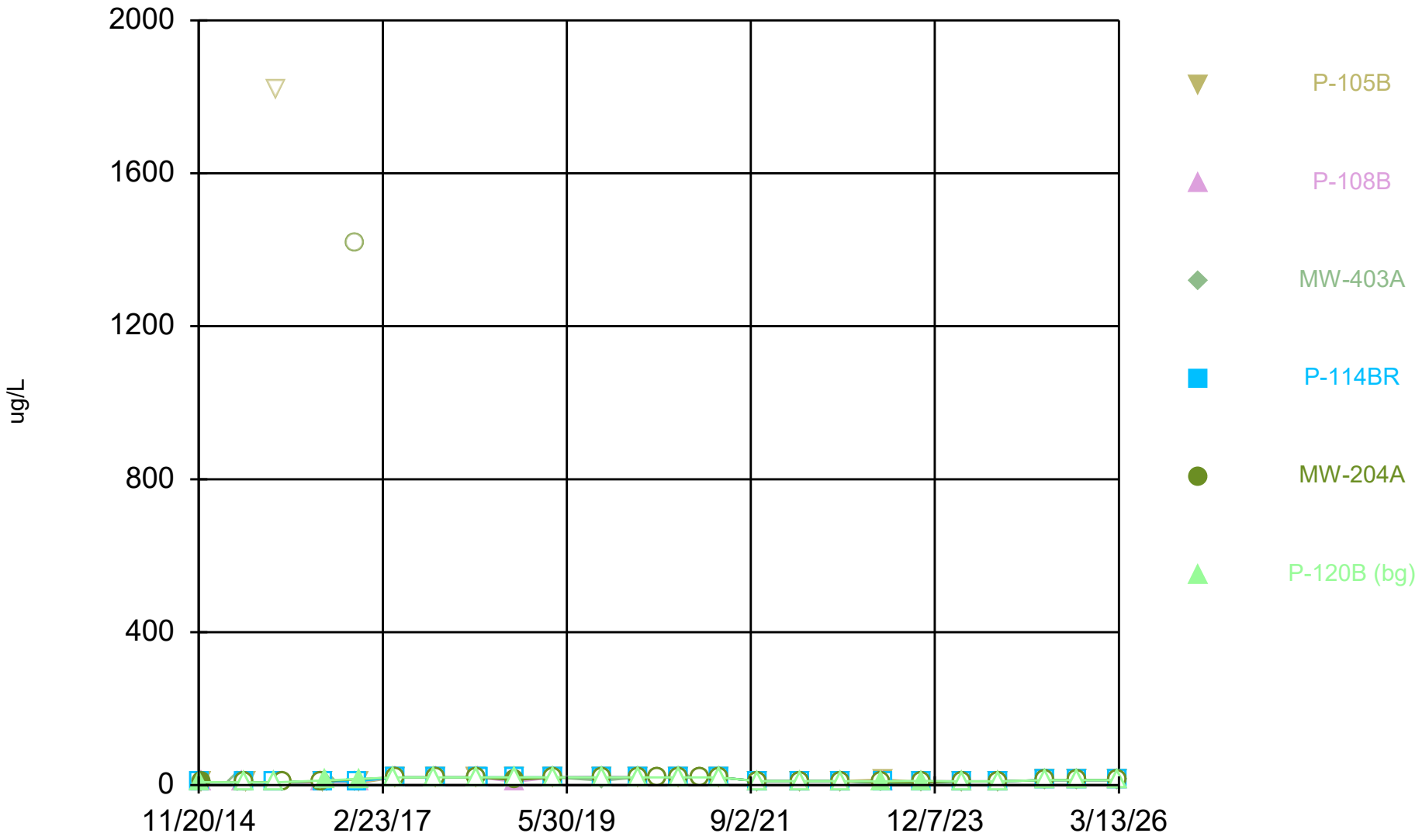

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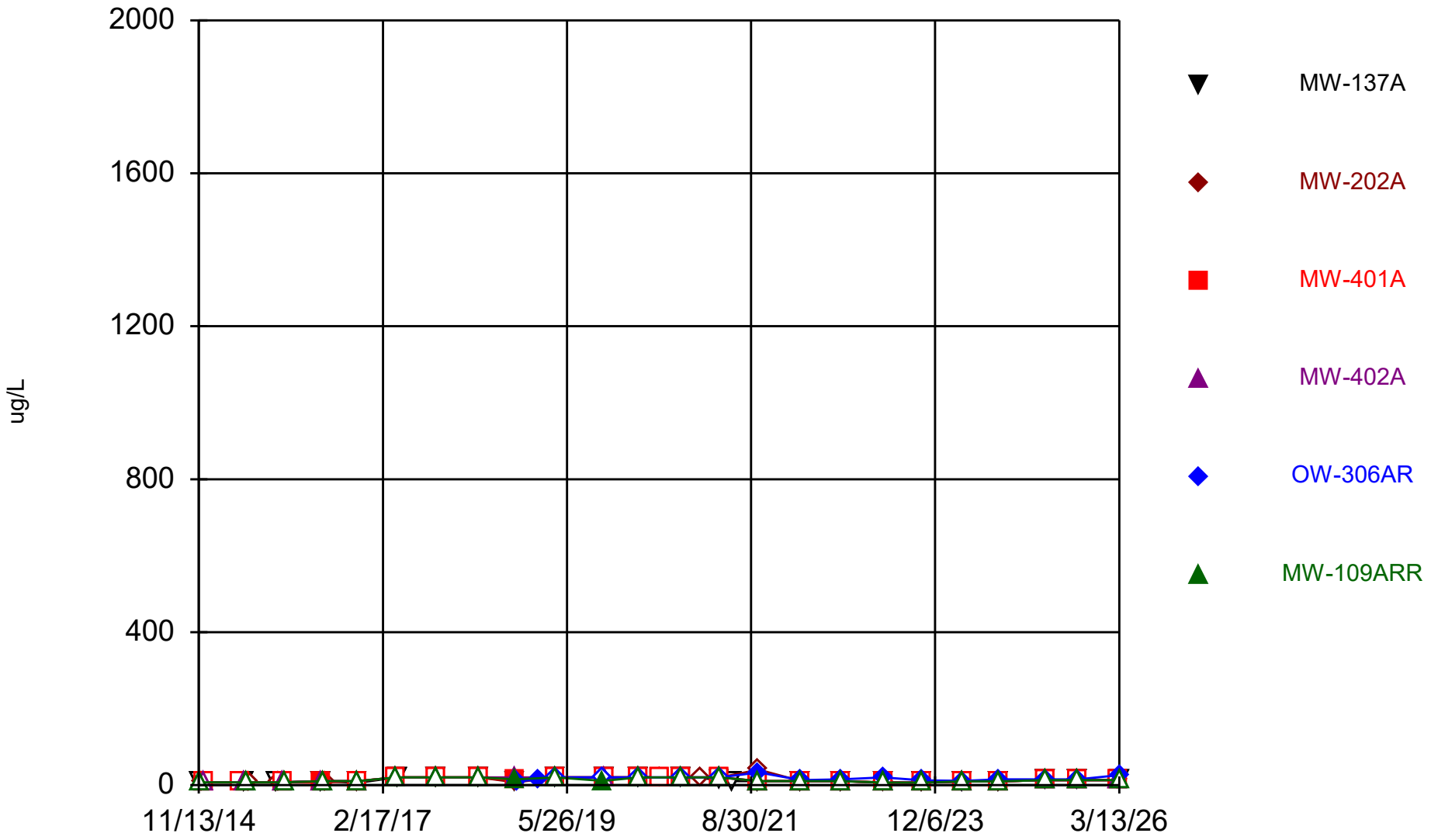

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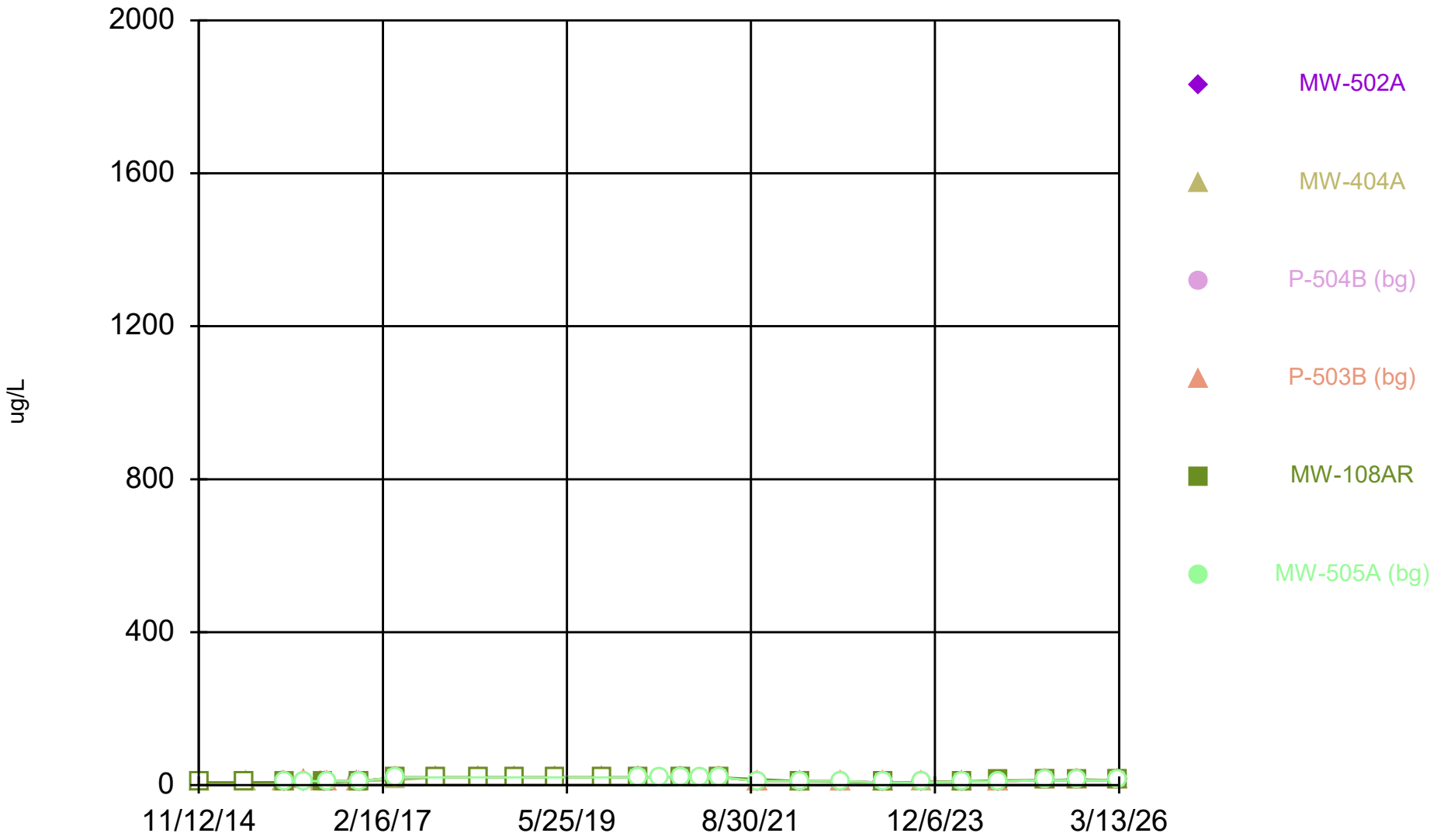

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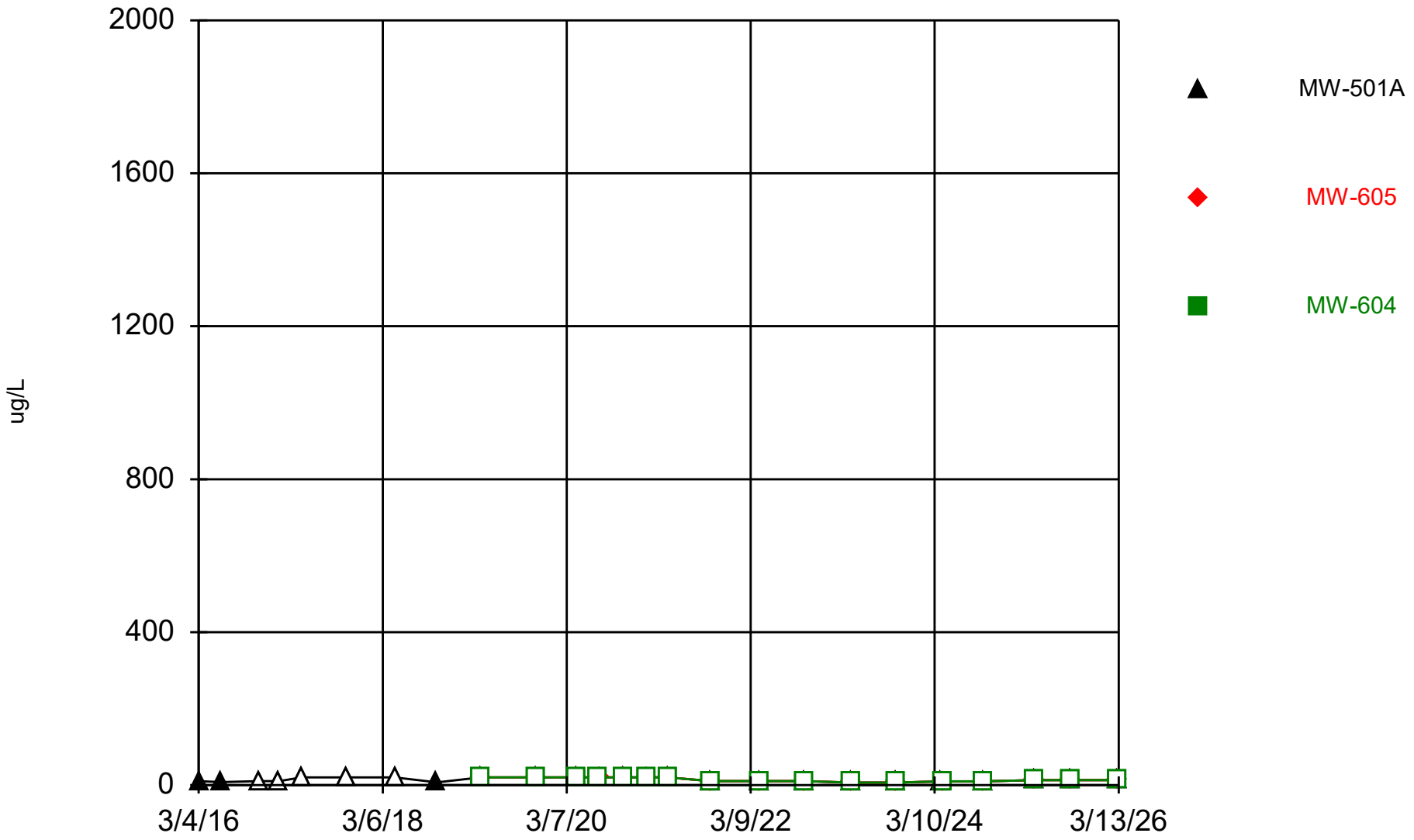

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DMASWA Client: DMASWA Data: DMASWA Database_Updated

Monitoring Wells – Appendix I Metals

Box & Whisker Plots

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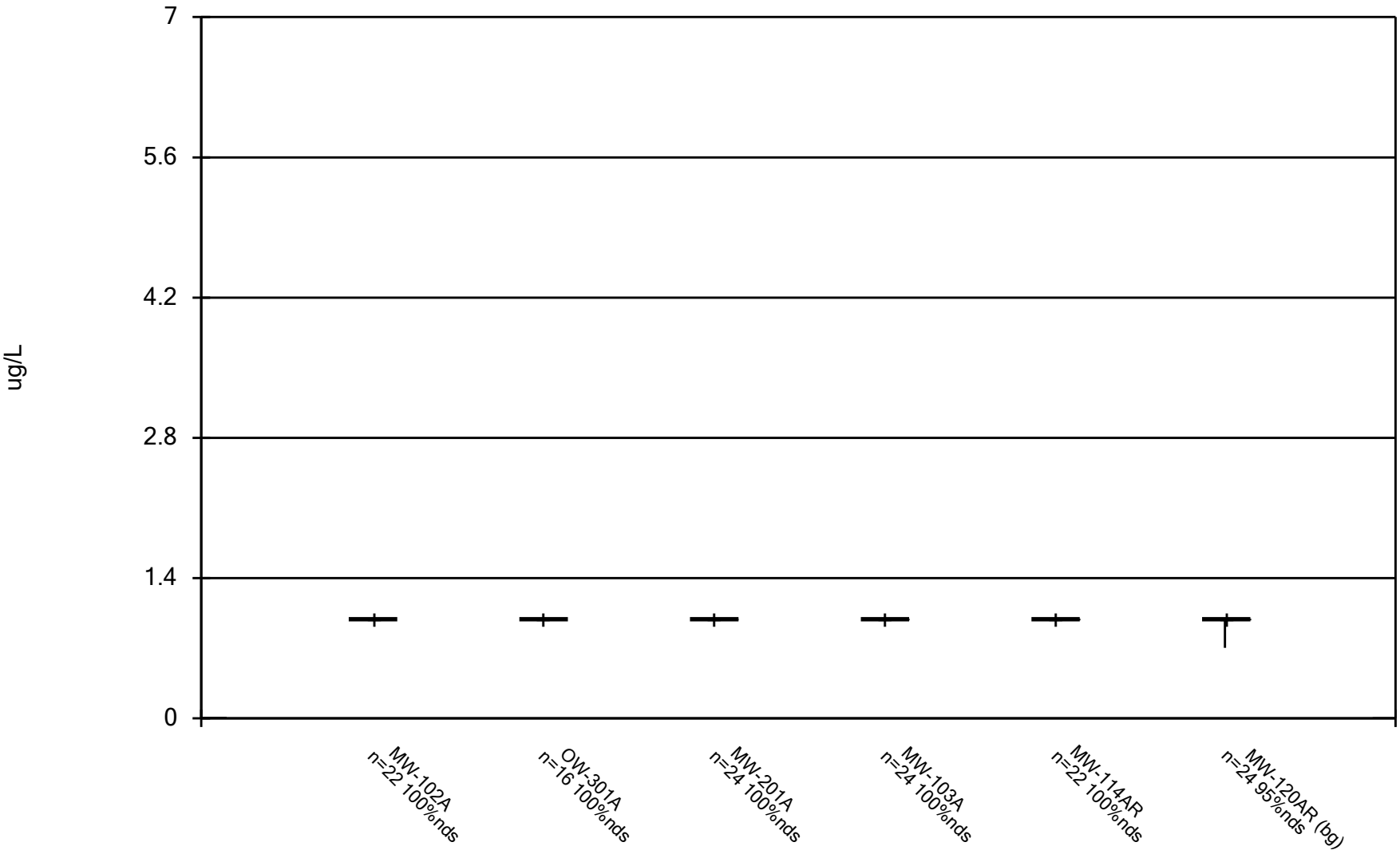
Box & Whiskers Plot



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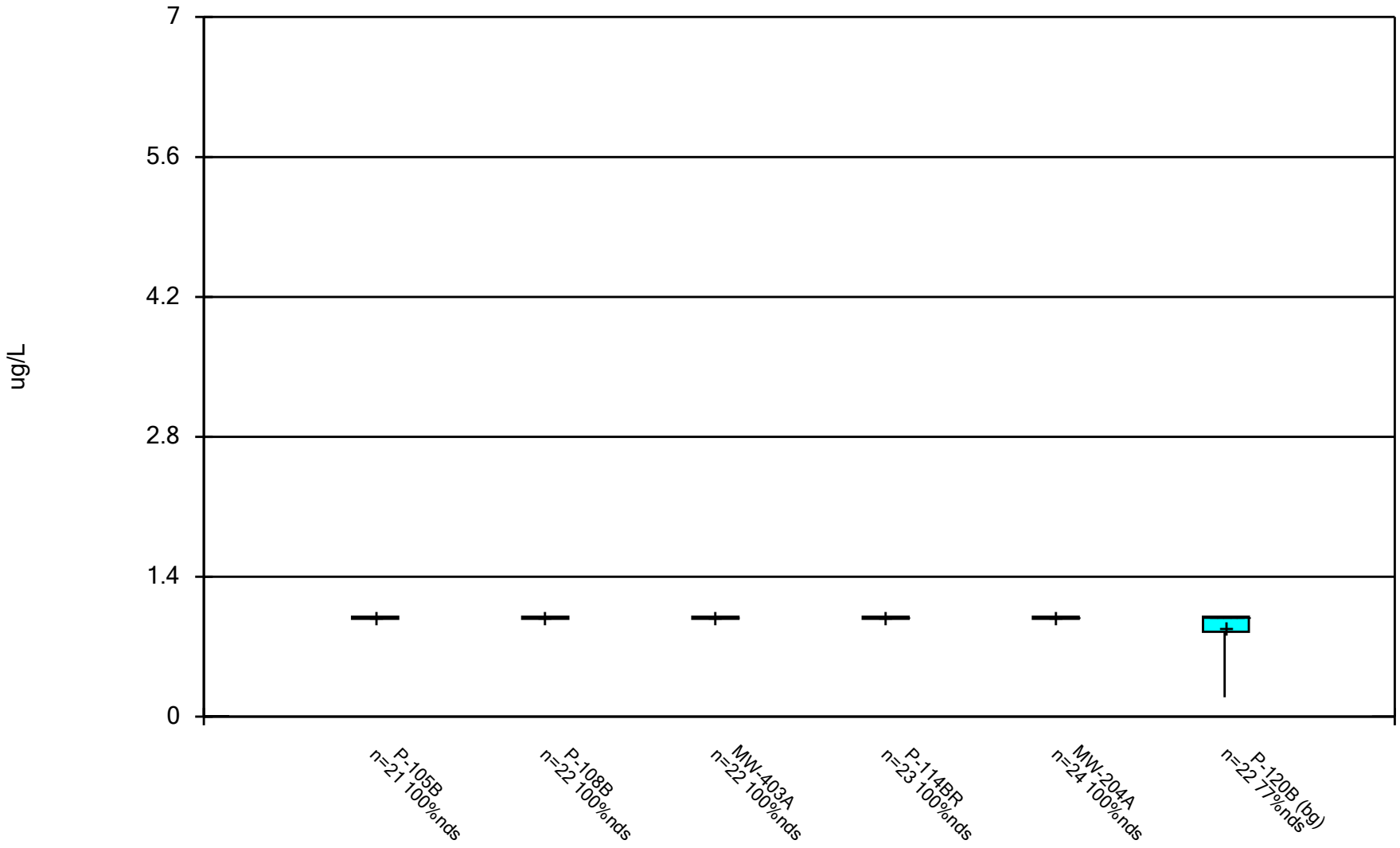
Box & Whiskers Plot



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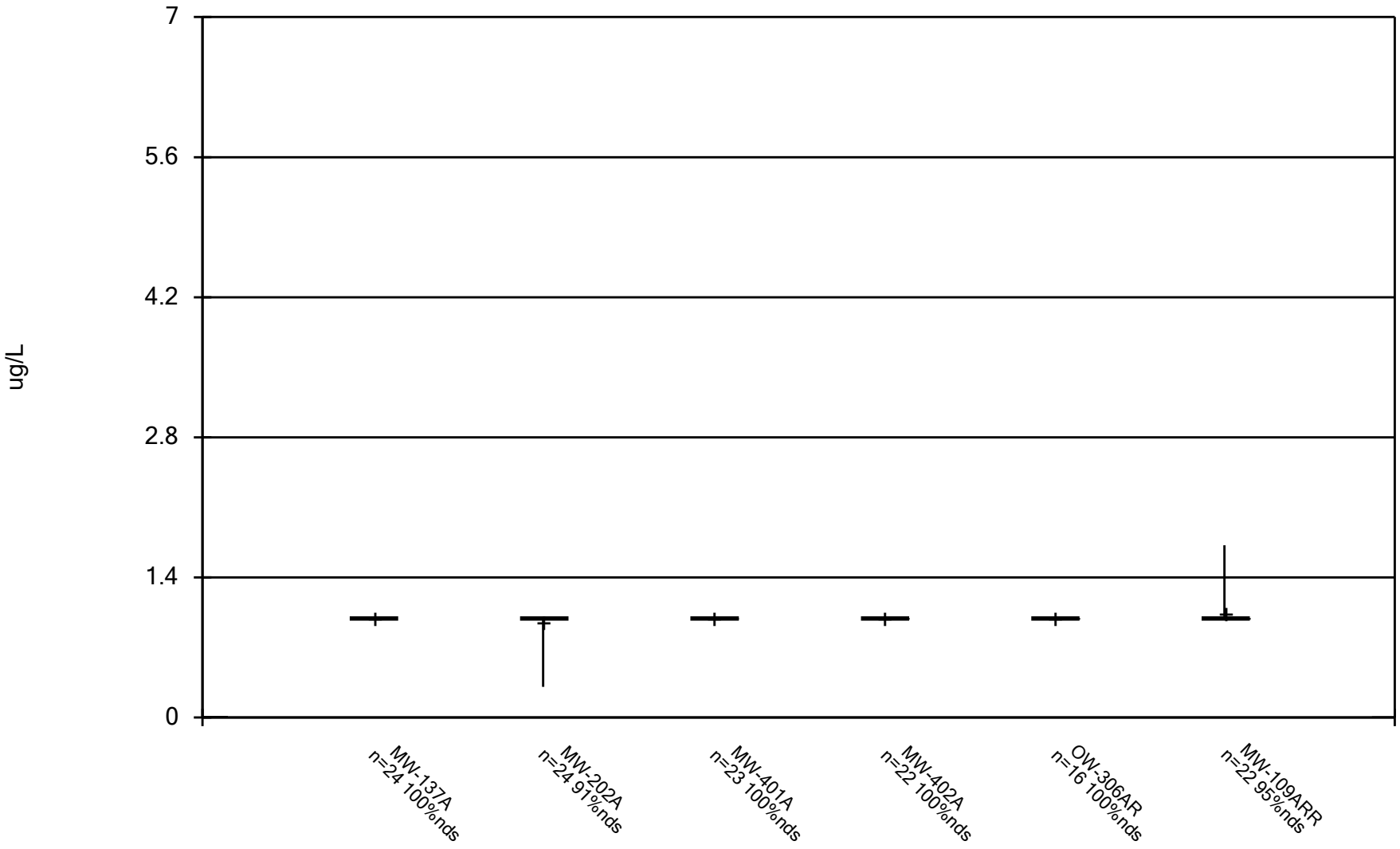
Box & Whiskers Plot



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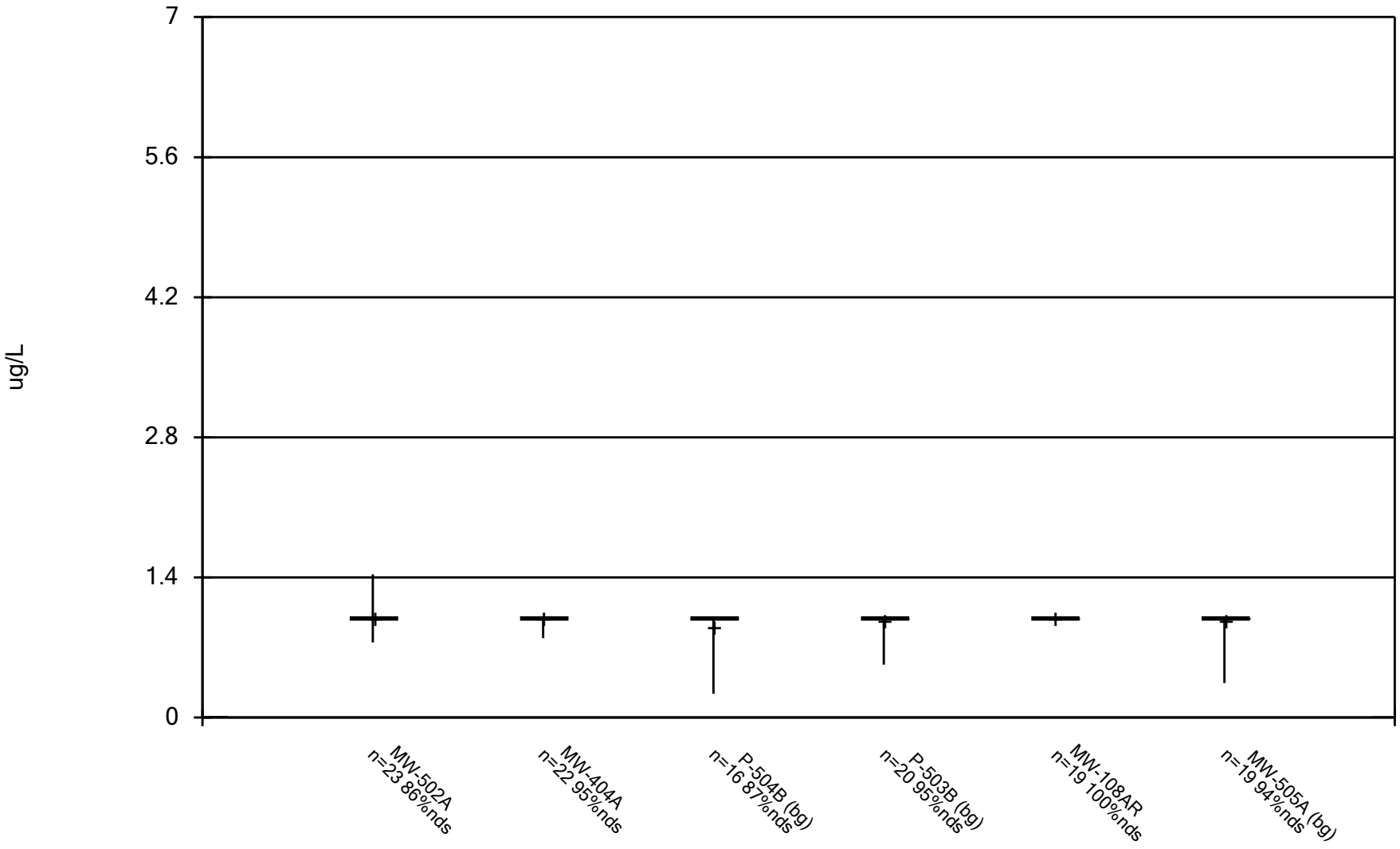

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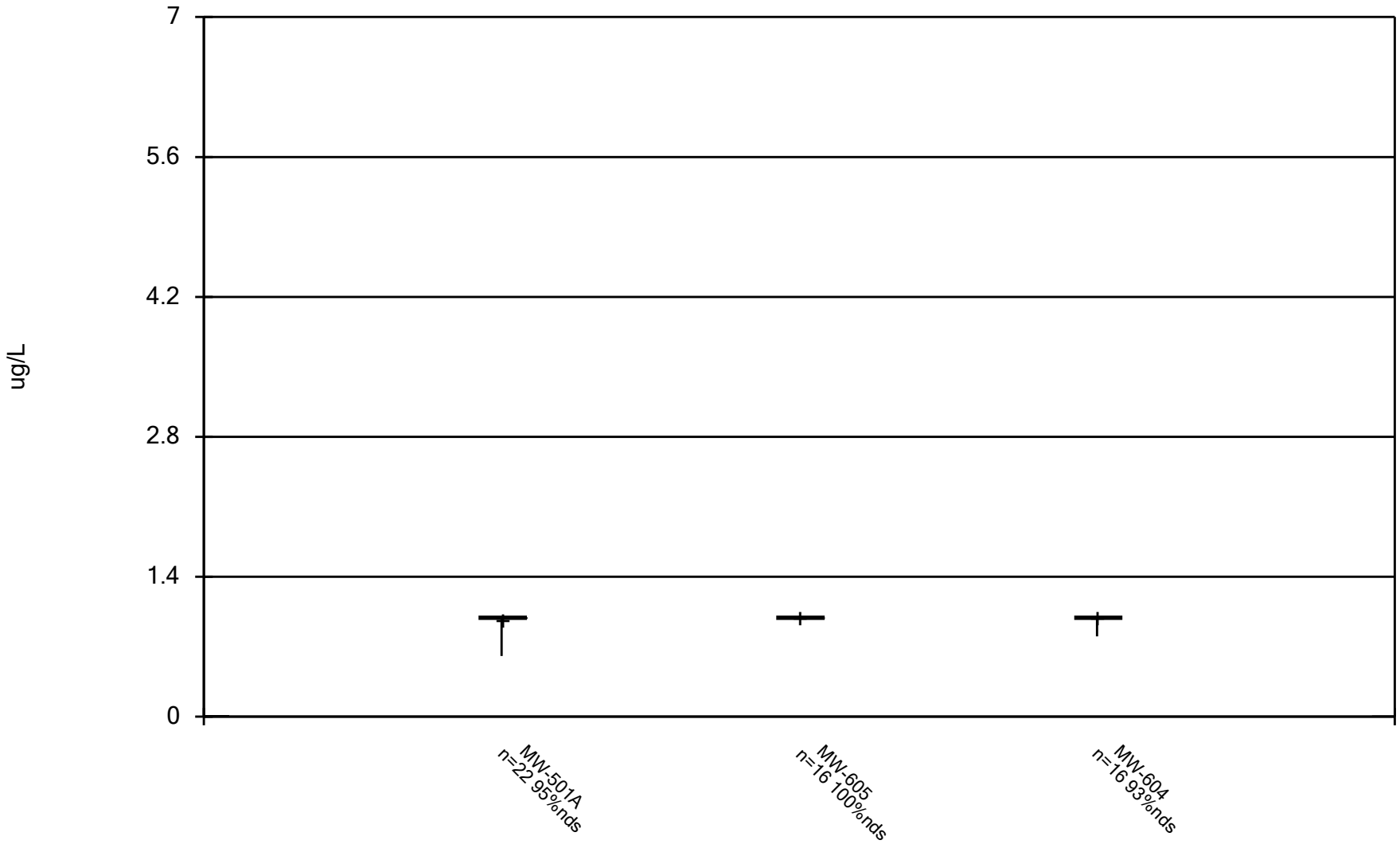
Box & Whiskers Plot



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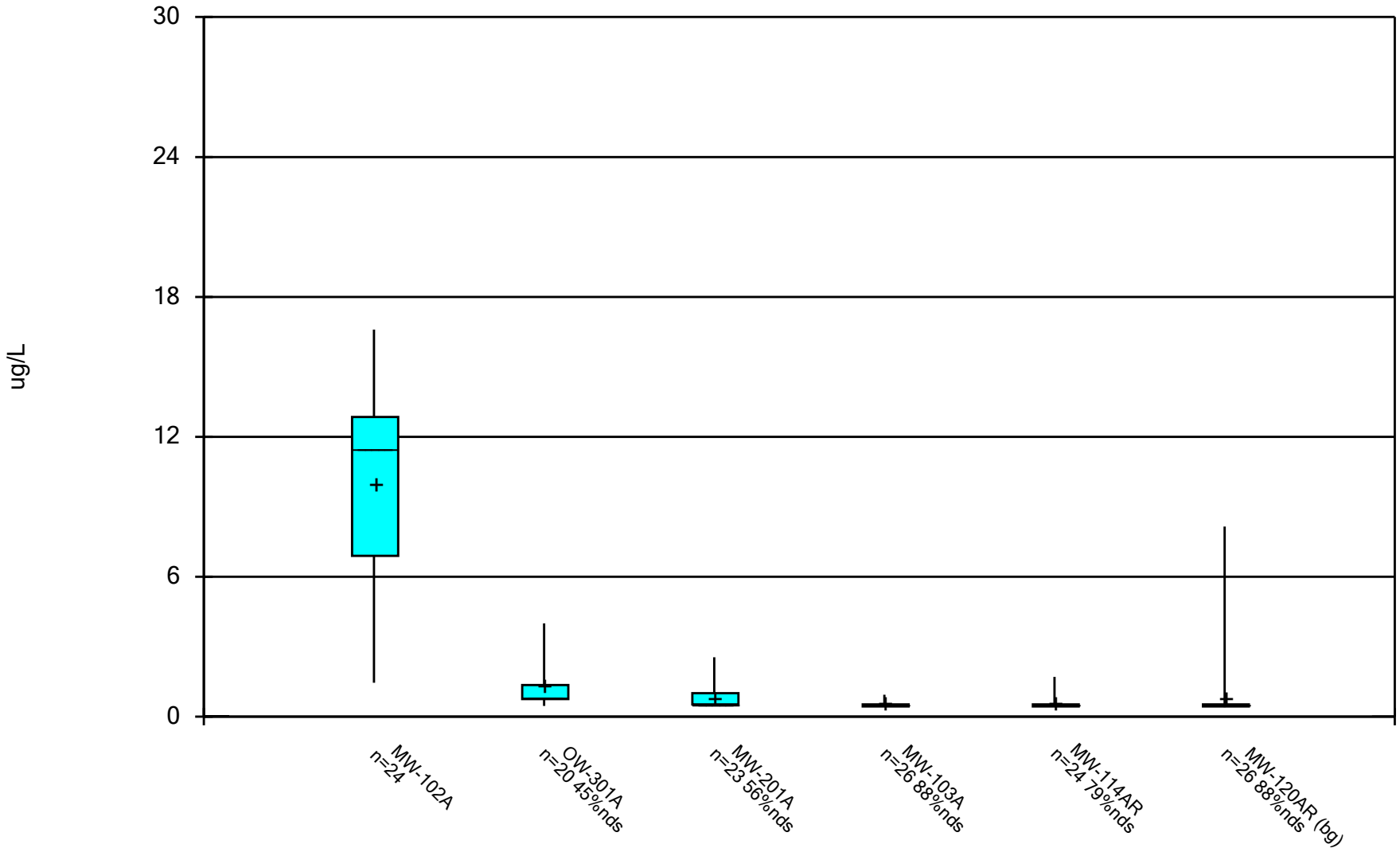
Box & Whiskers Plot



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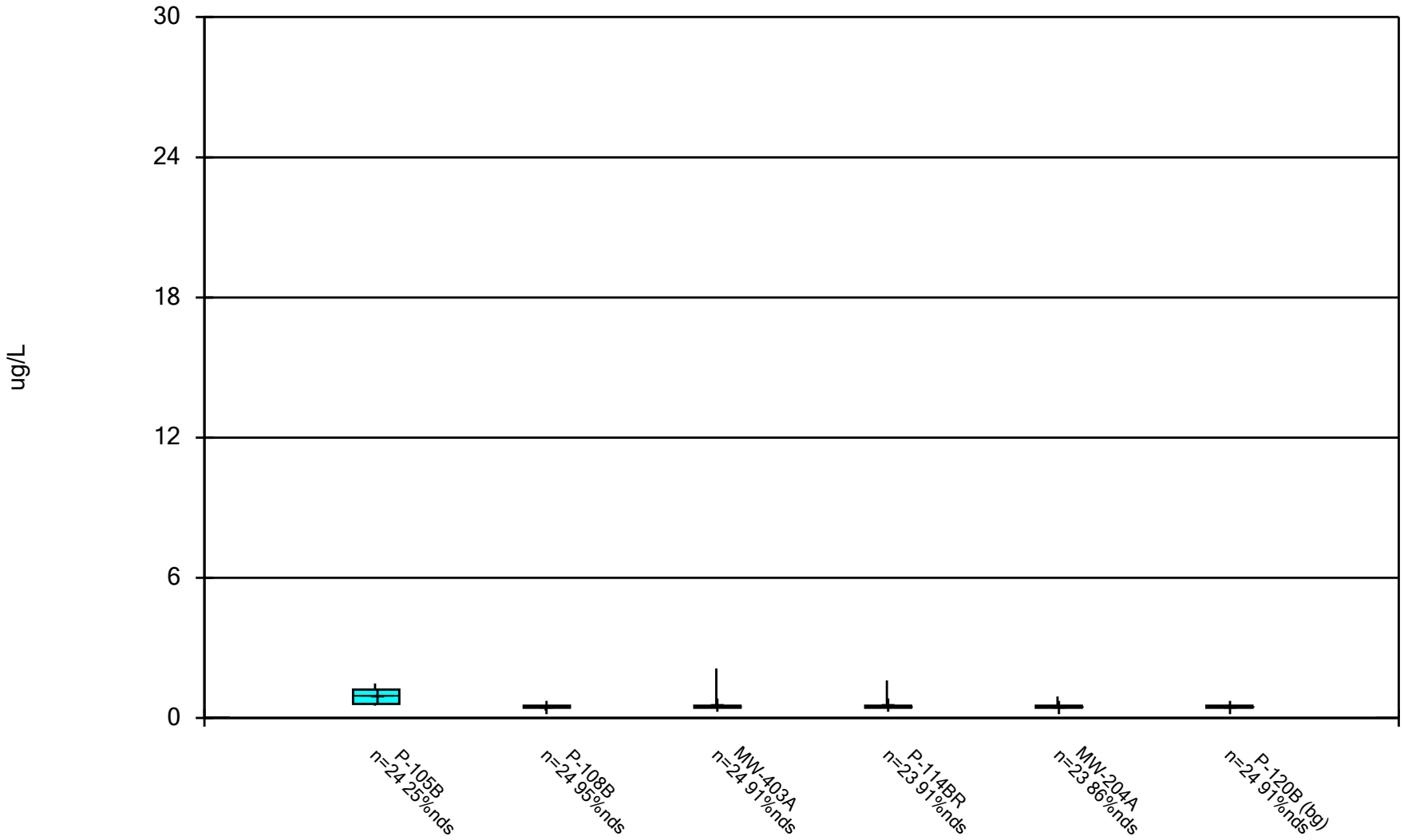
Box & Whiskers Plot



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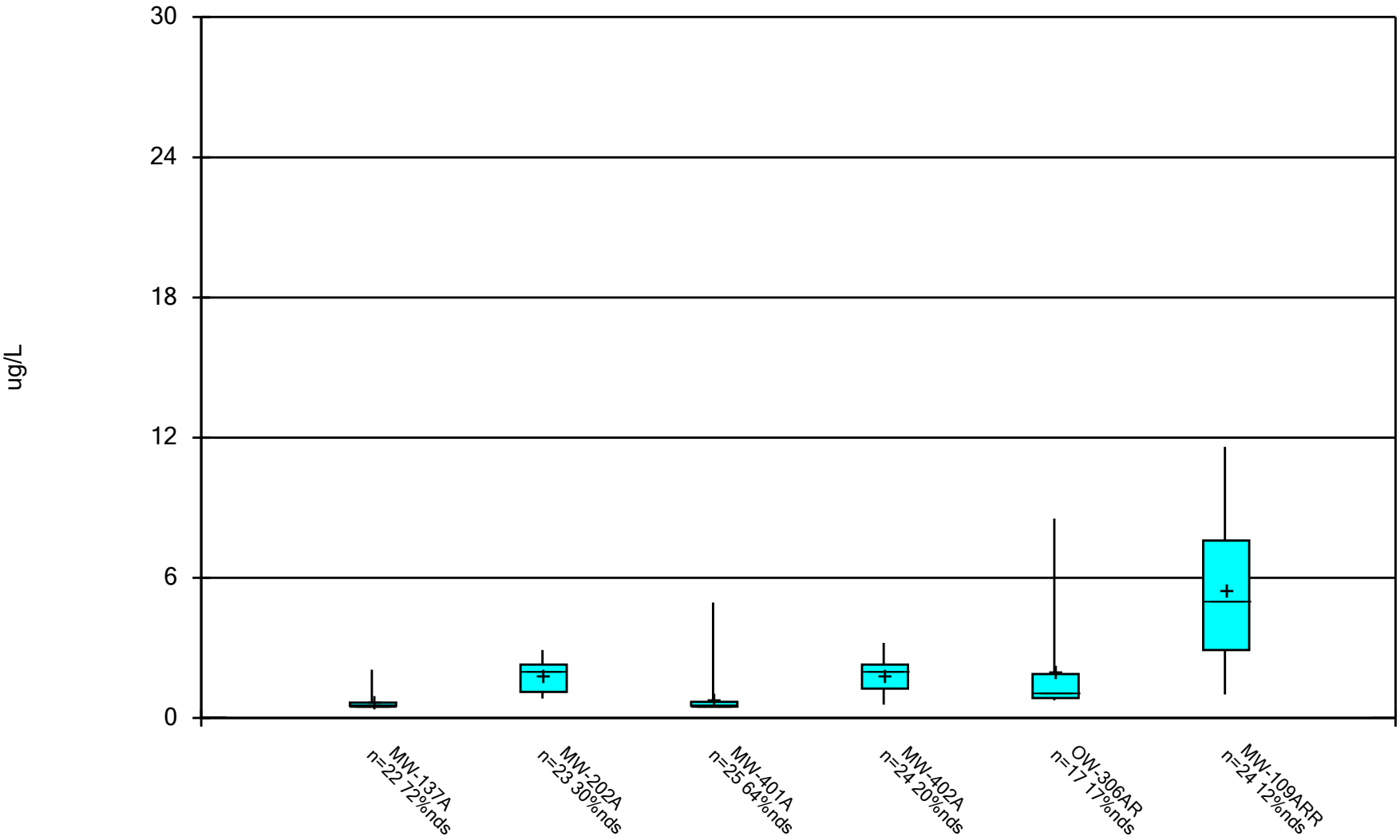

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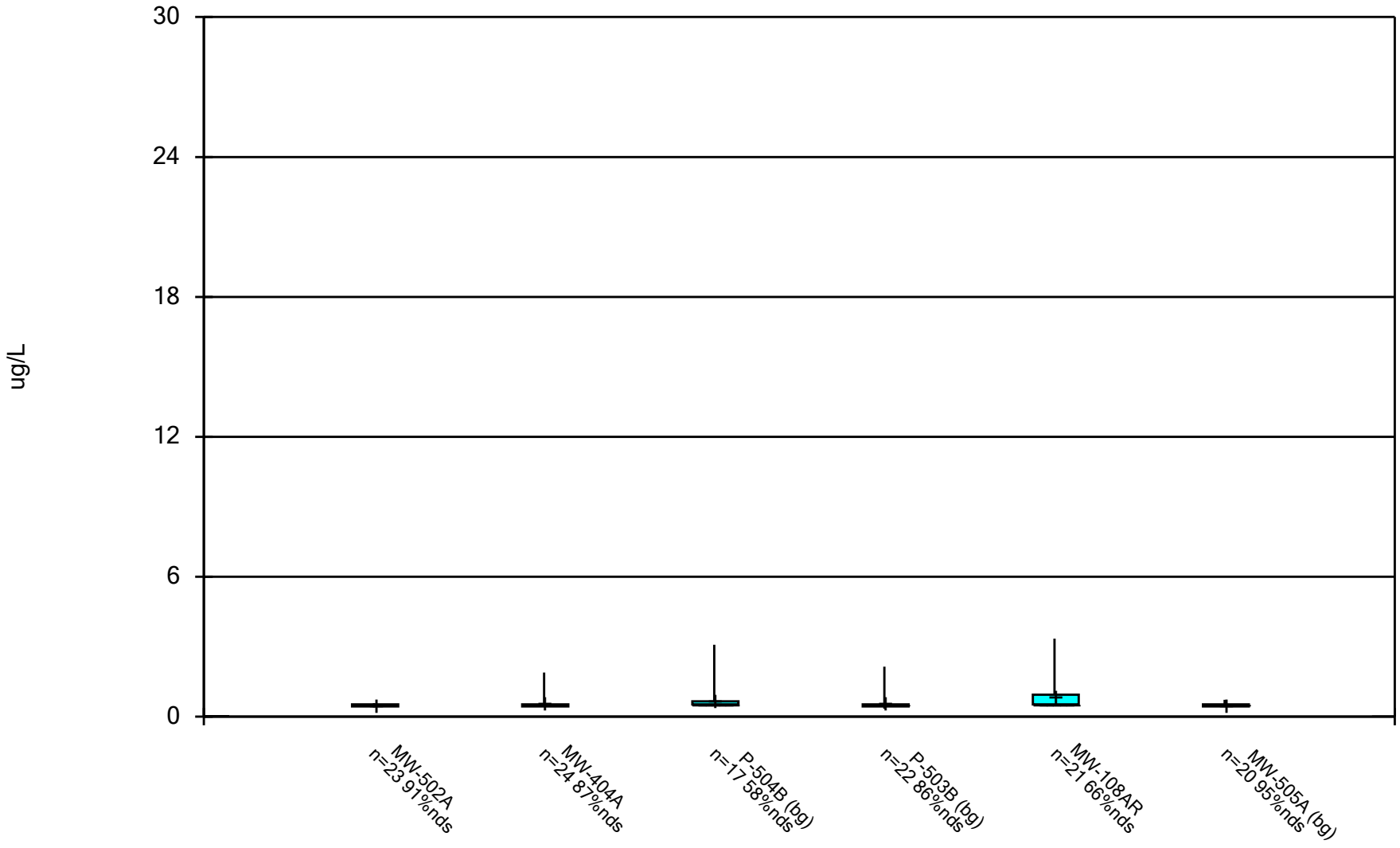
Box & Whiskers Plot



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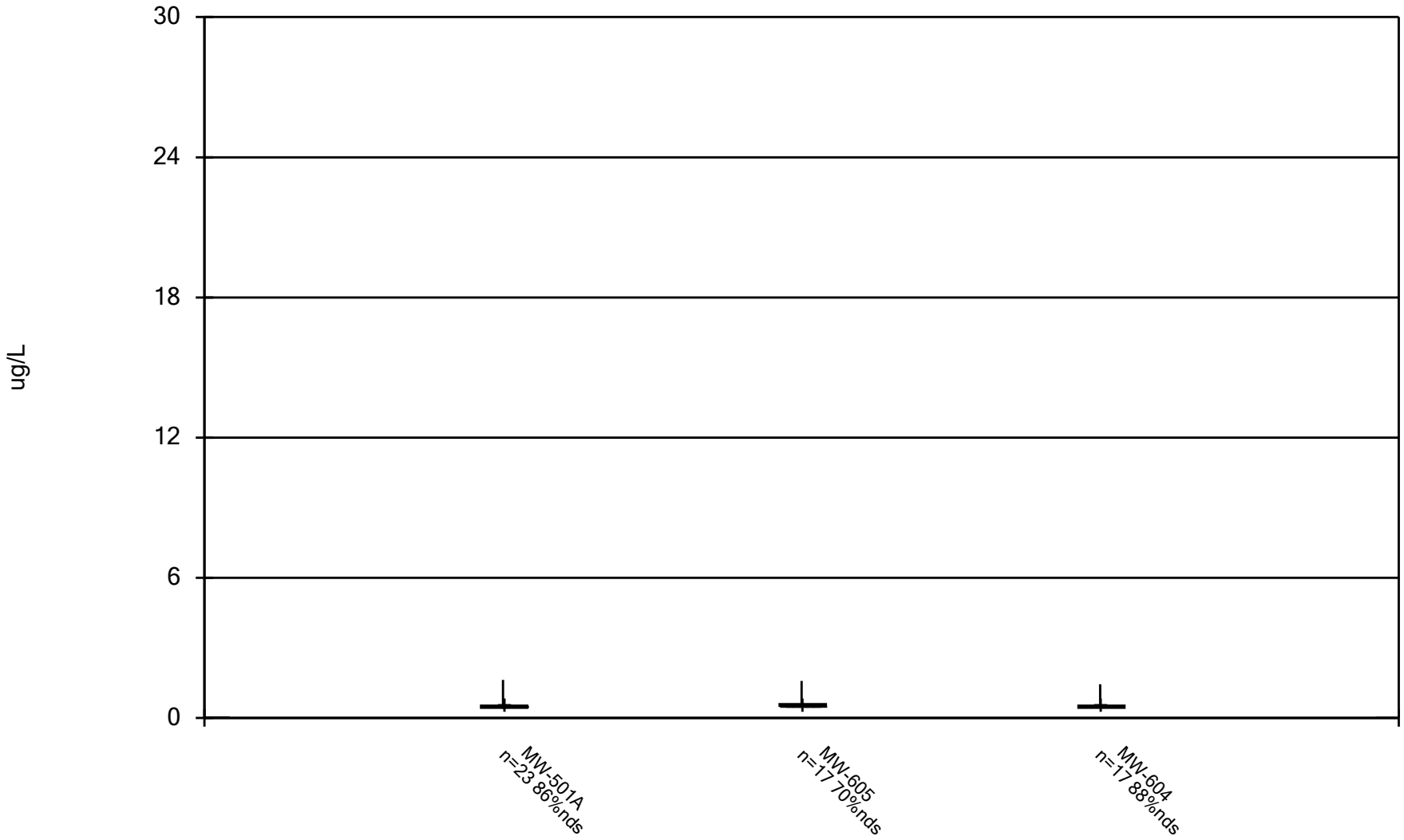
Box & Whiskers Plot



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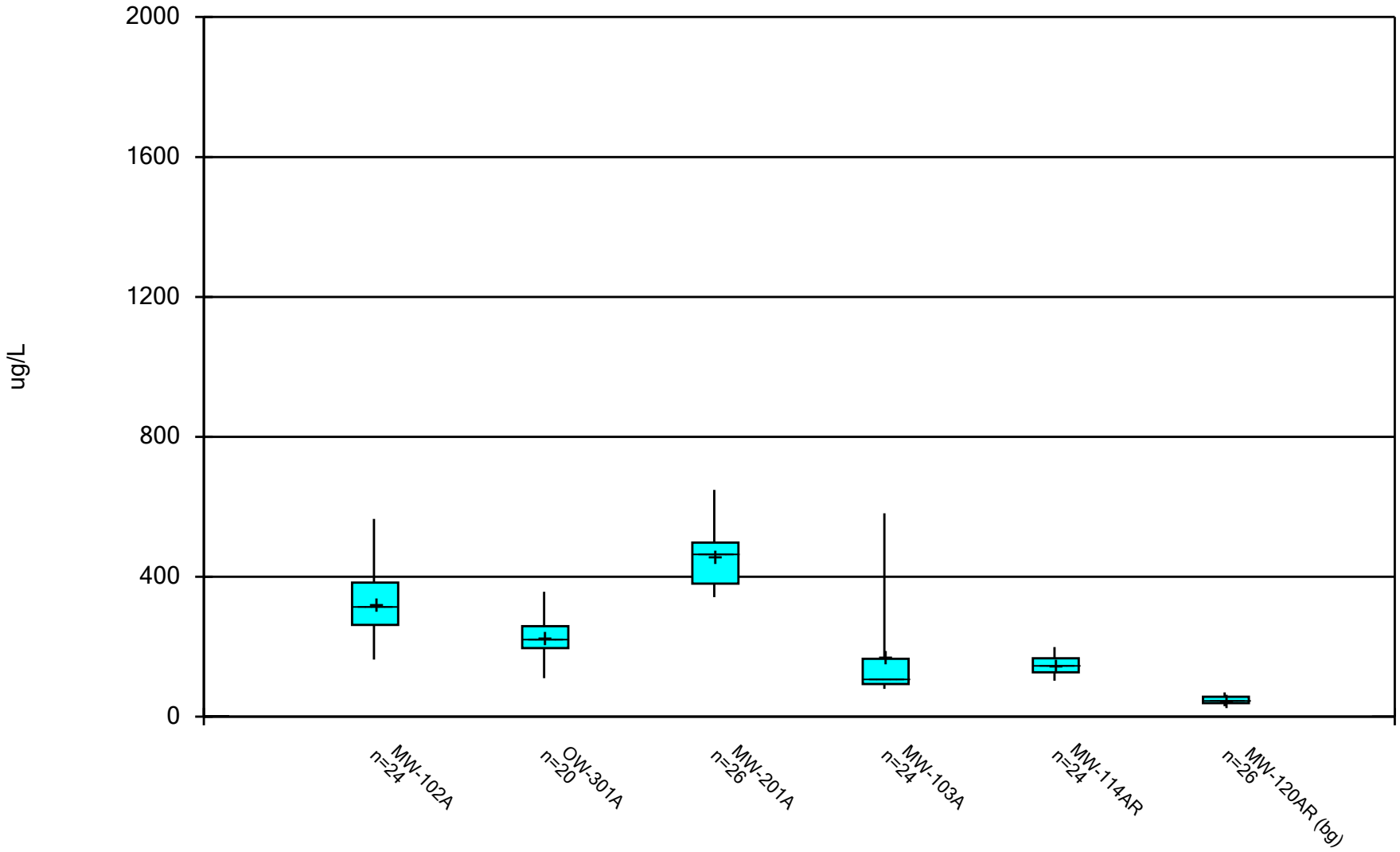
Box & Whiskers Plot



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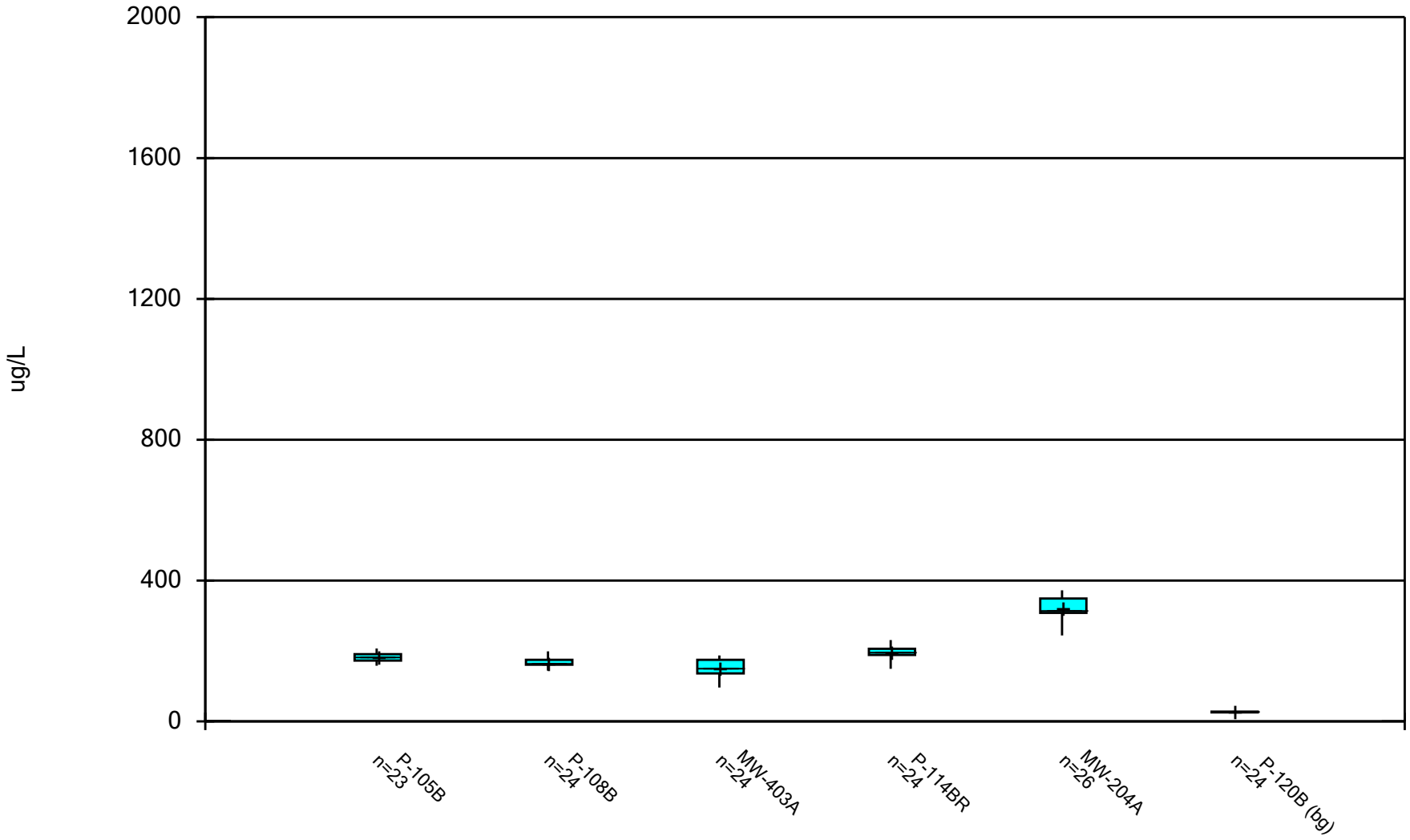
Box & Whiskers Plot



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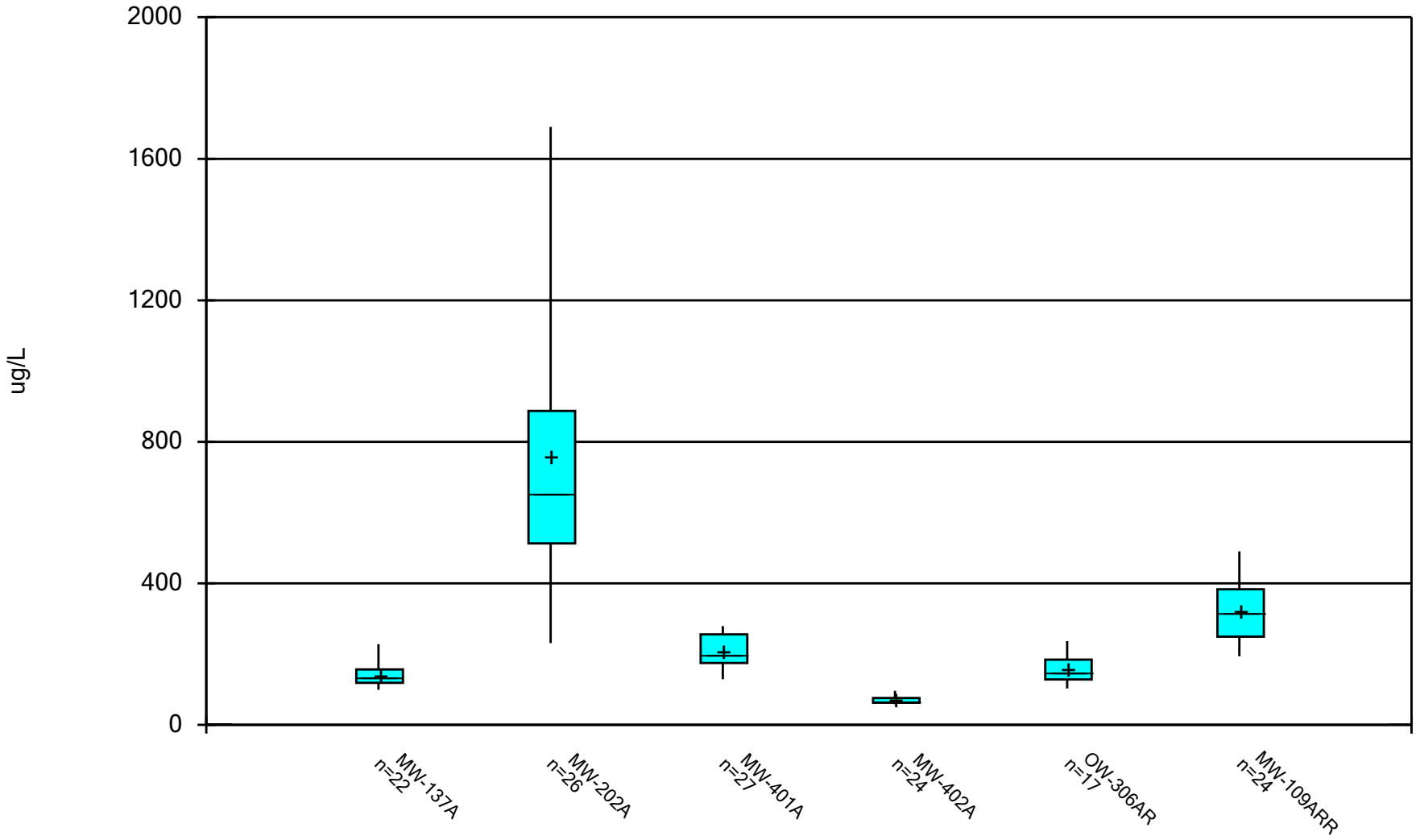
Box & Whiskers Plot



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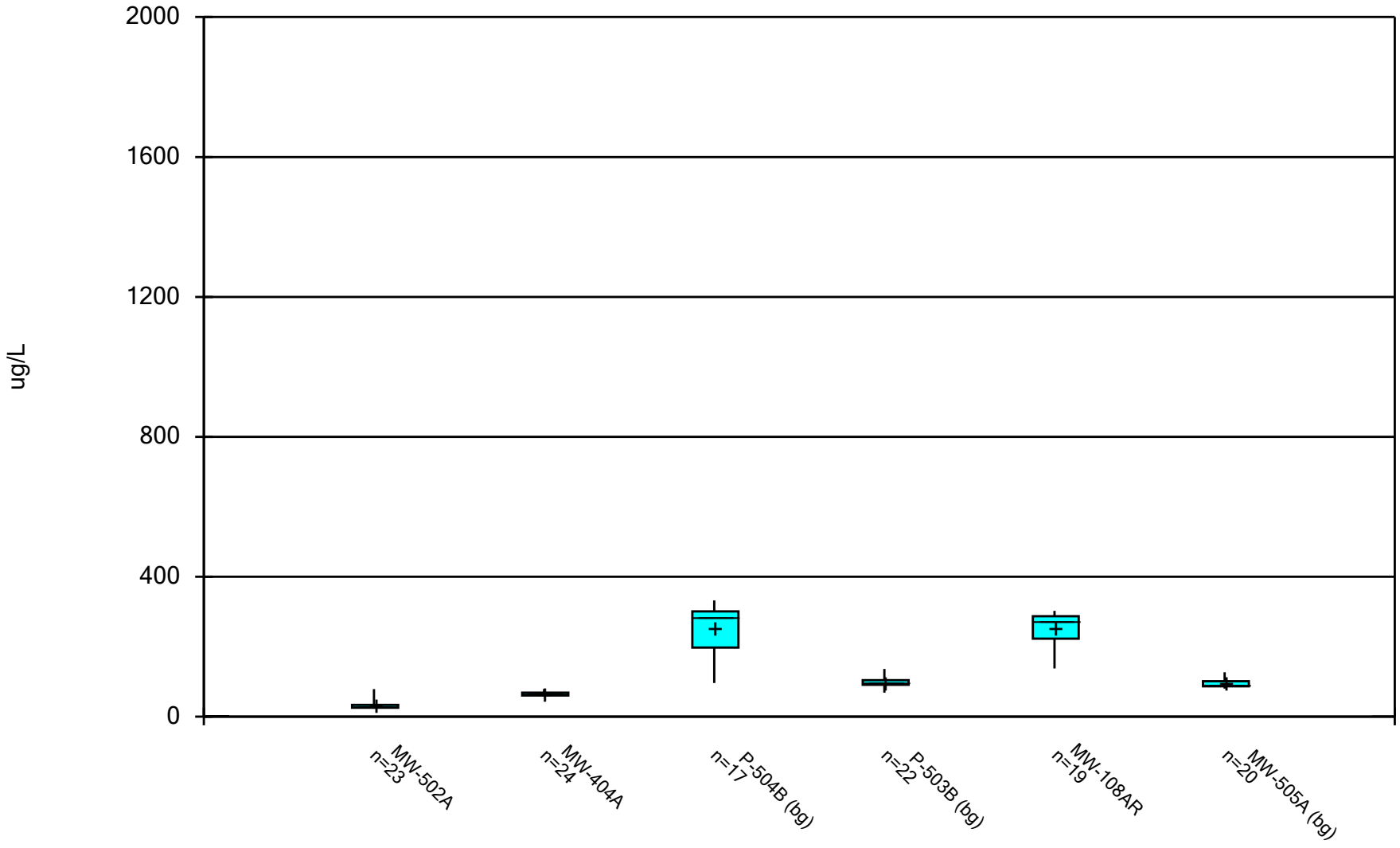
Box & Whiskers Plot



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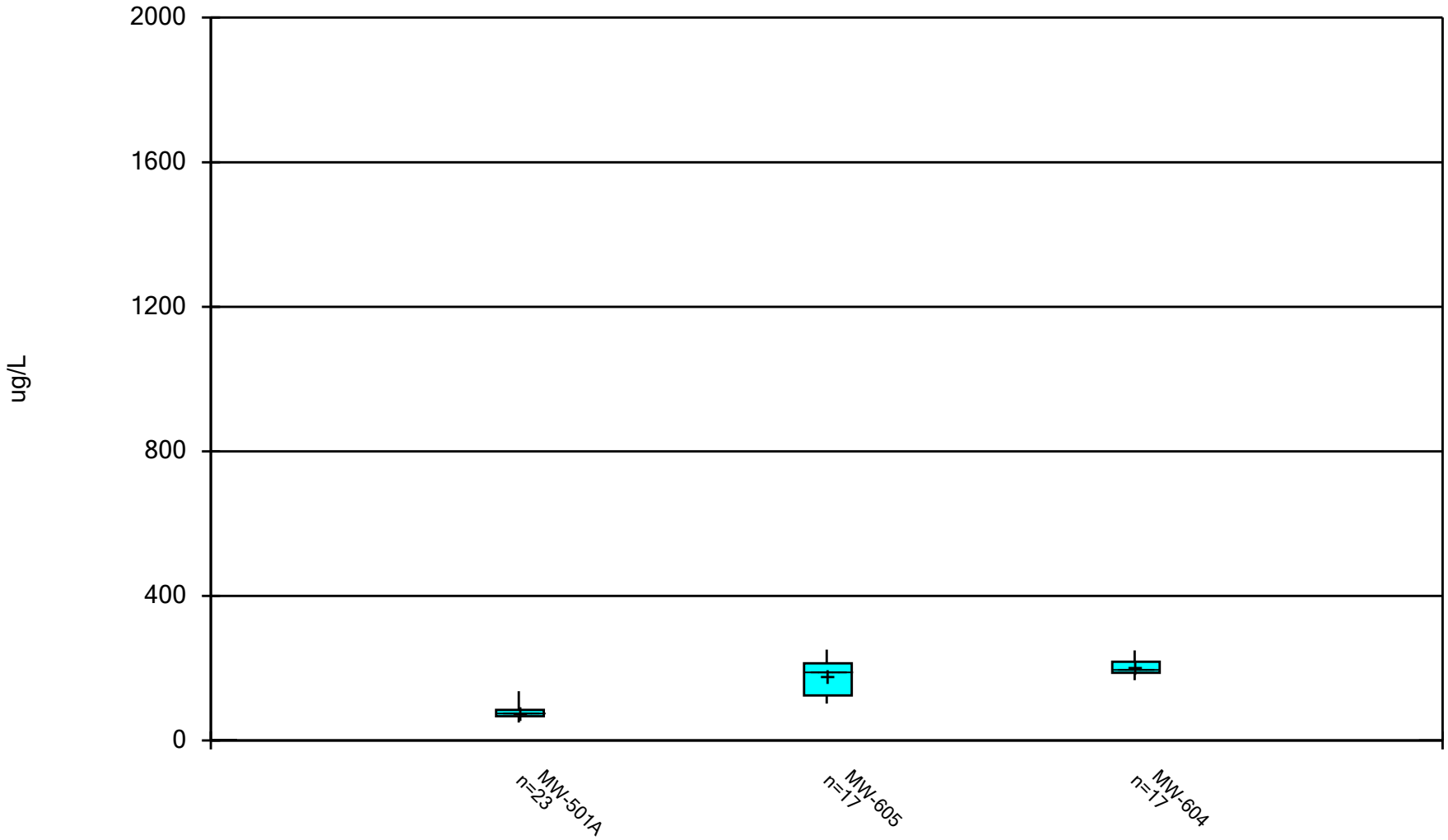
Box & Whiskers Plot



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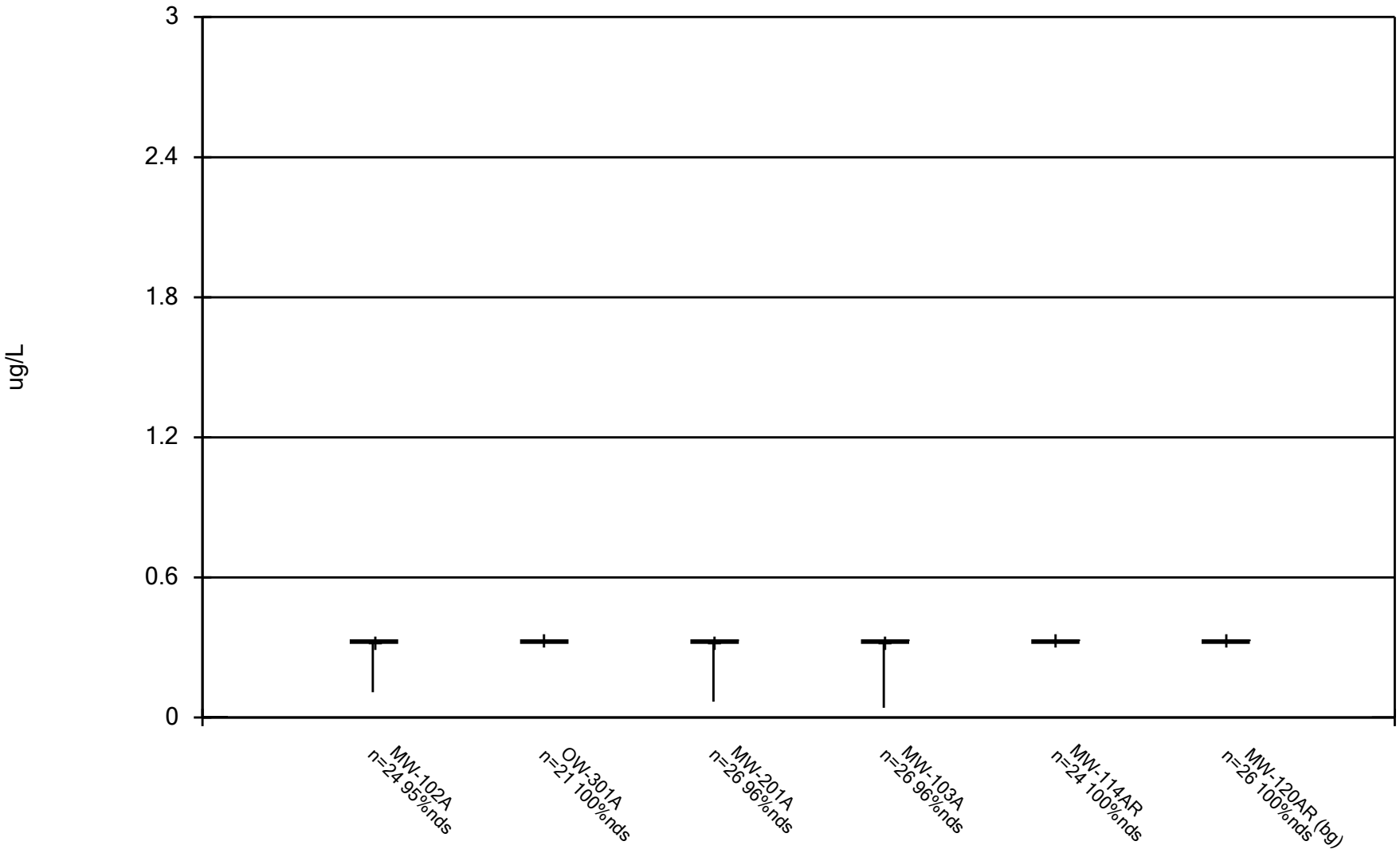
Box & Whiskers Plot



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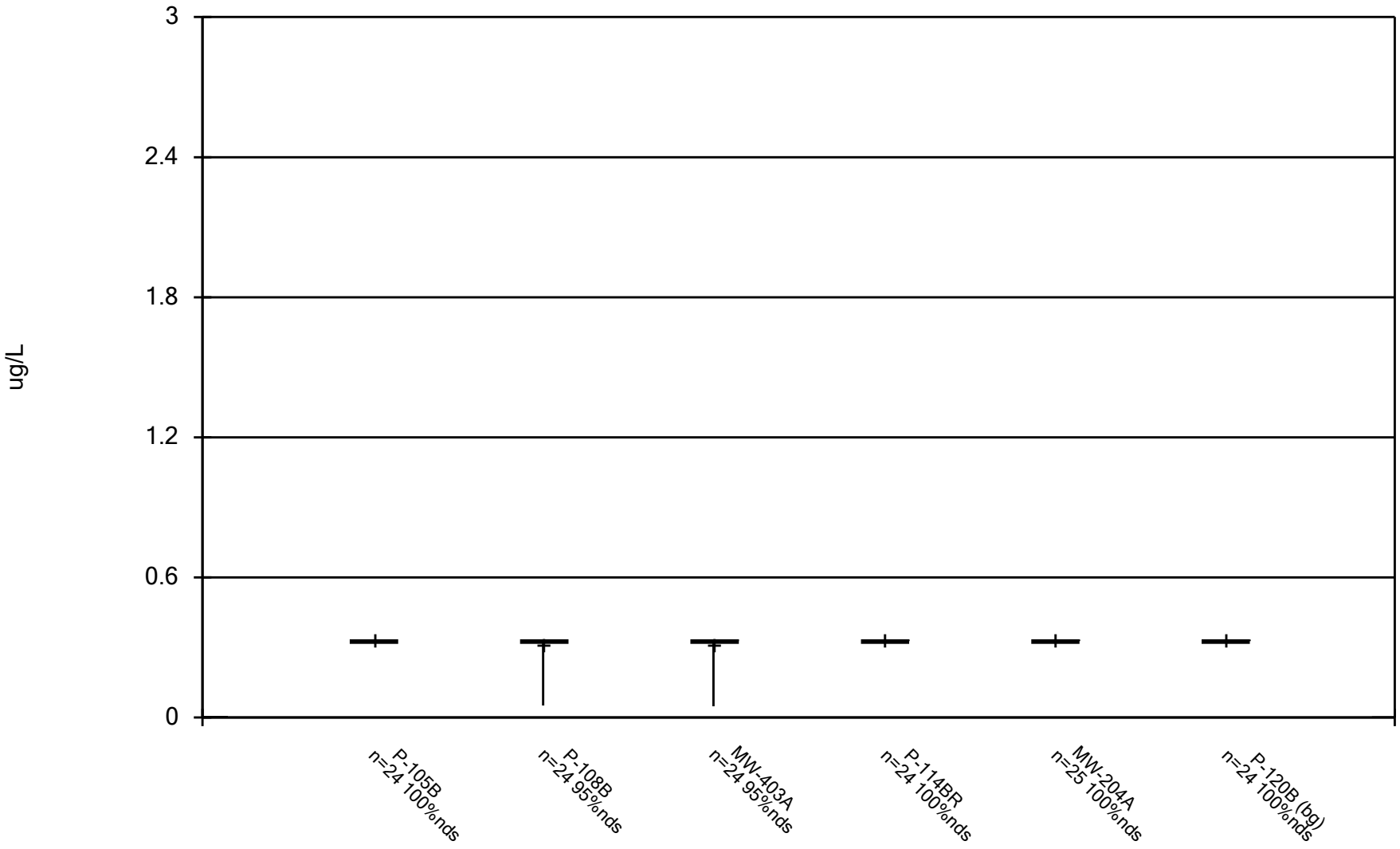
Box & Whiskers Plot



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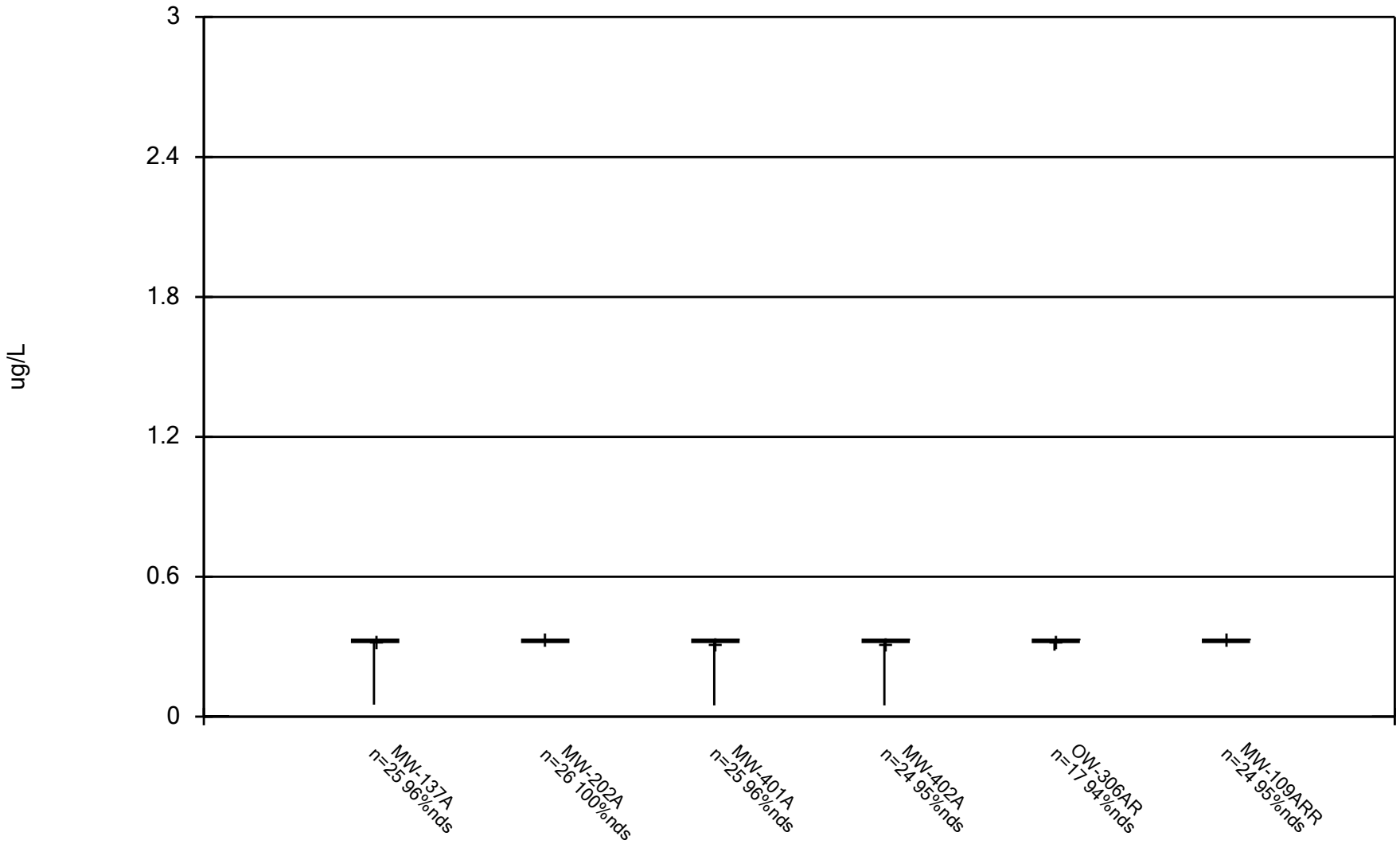
Box & Whiskers Plot



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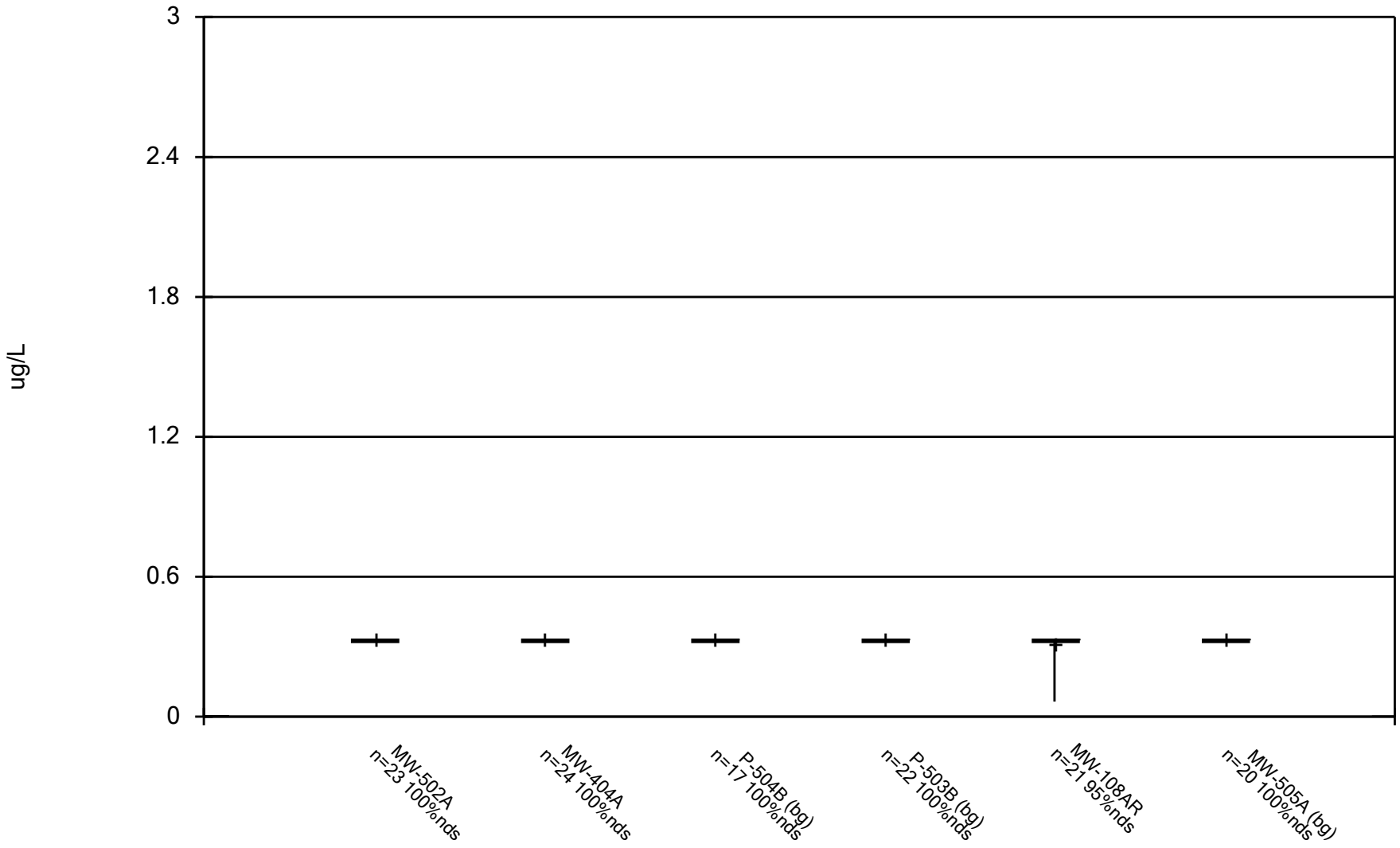
Box & Whiskers Plot



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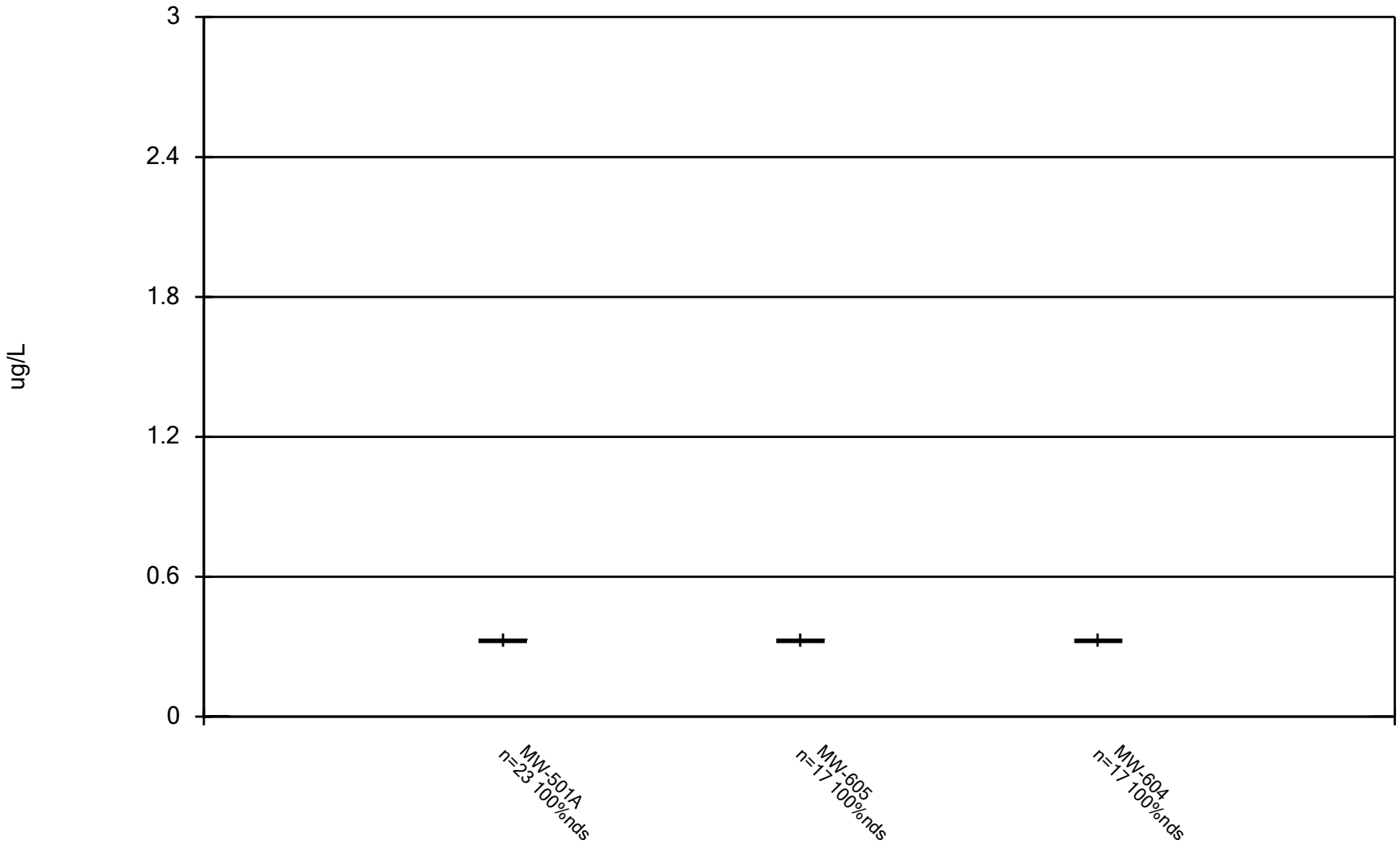
Box & Whiskers Plot



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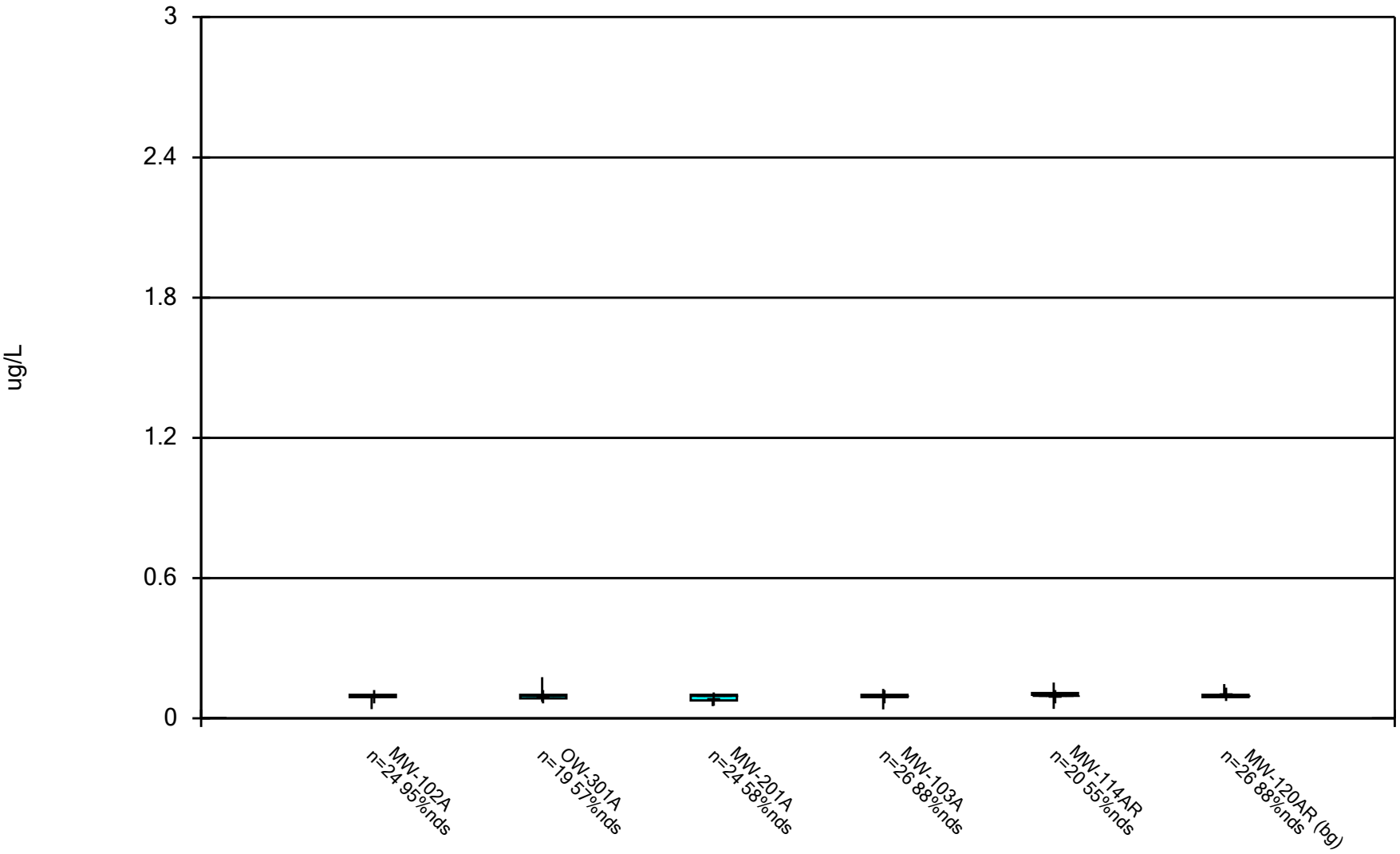
Box & Whiskers Plot



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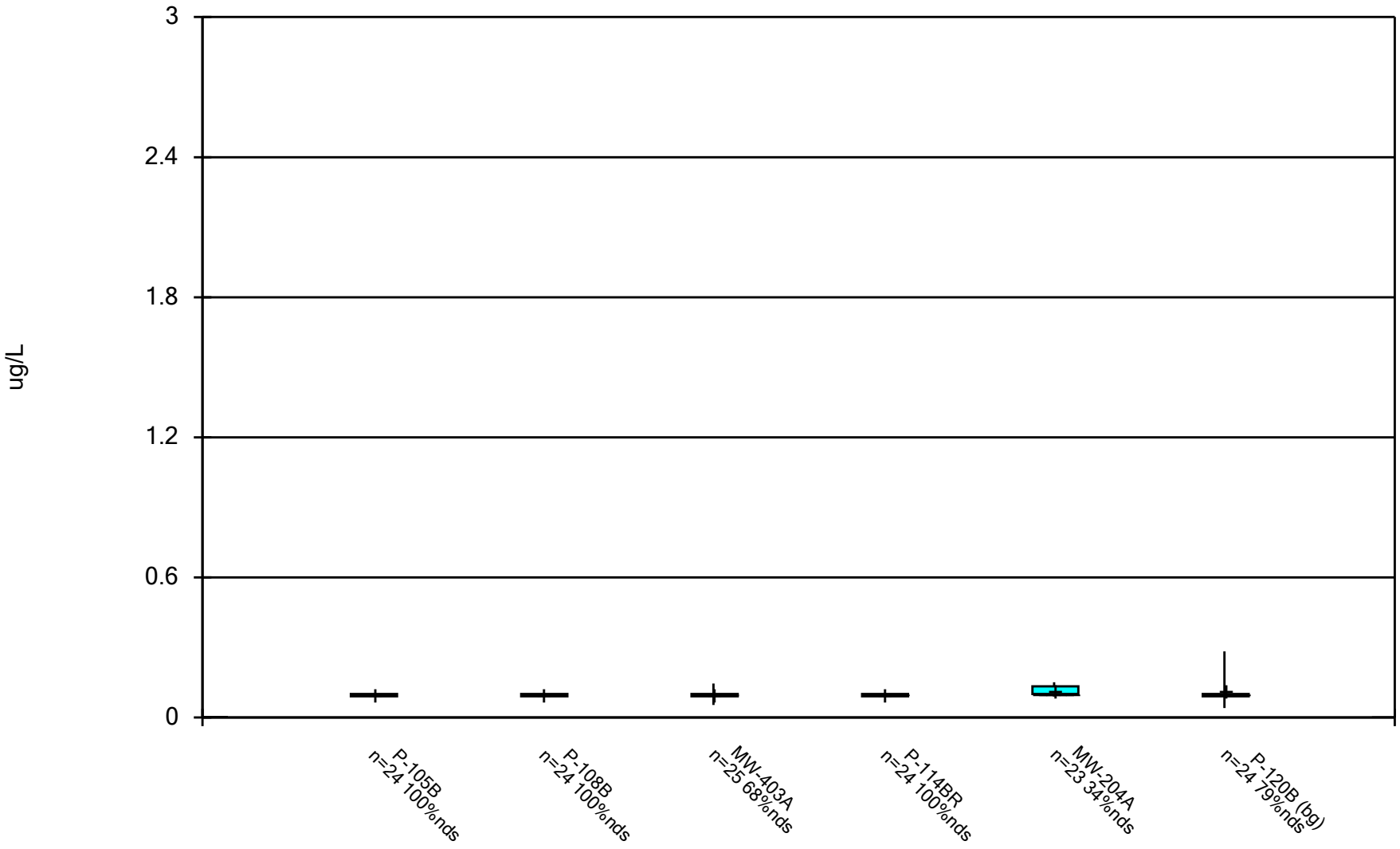
Box & Whiskers Plot



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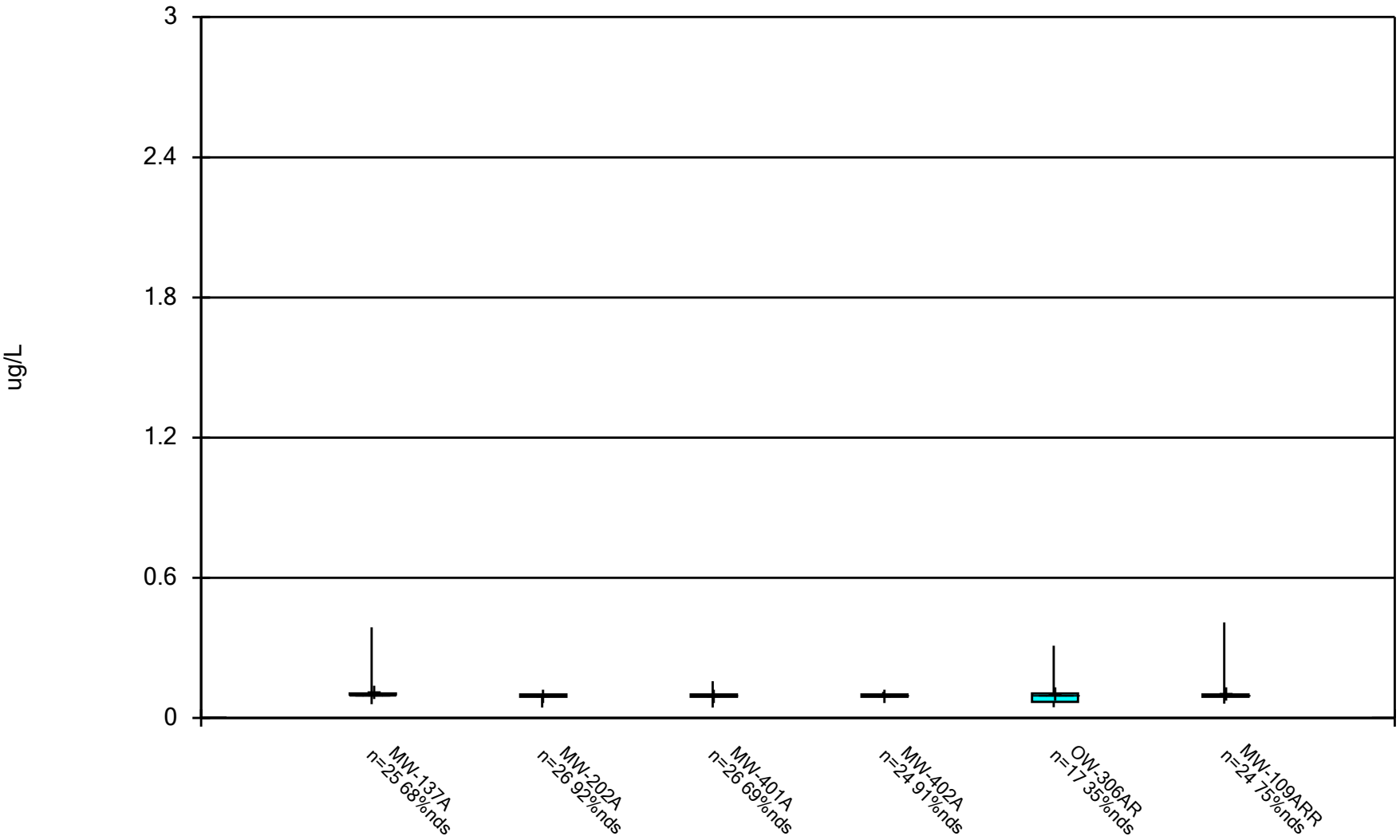

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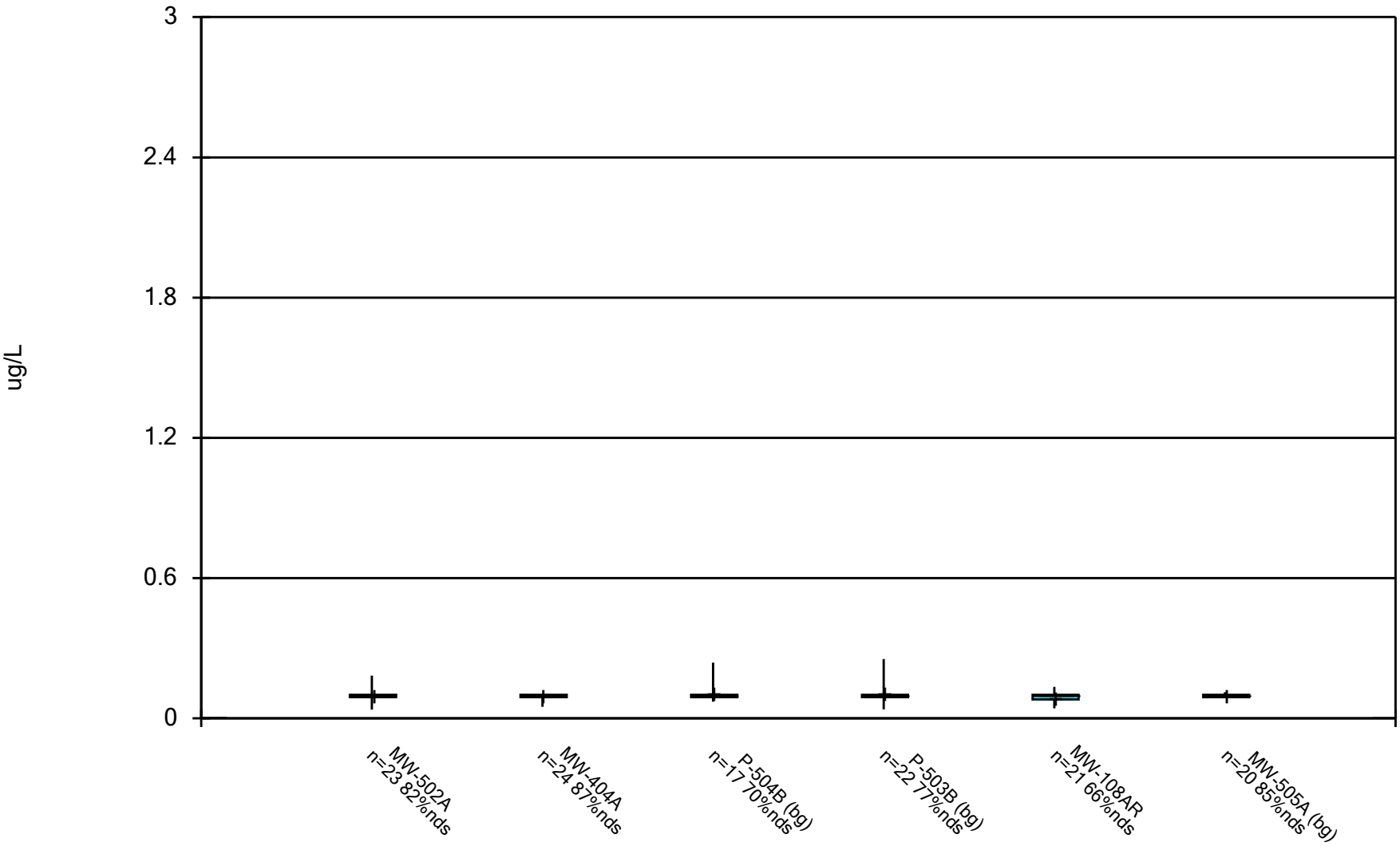

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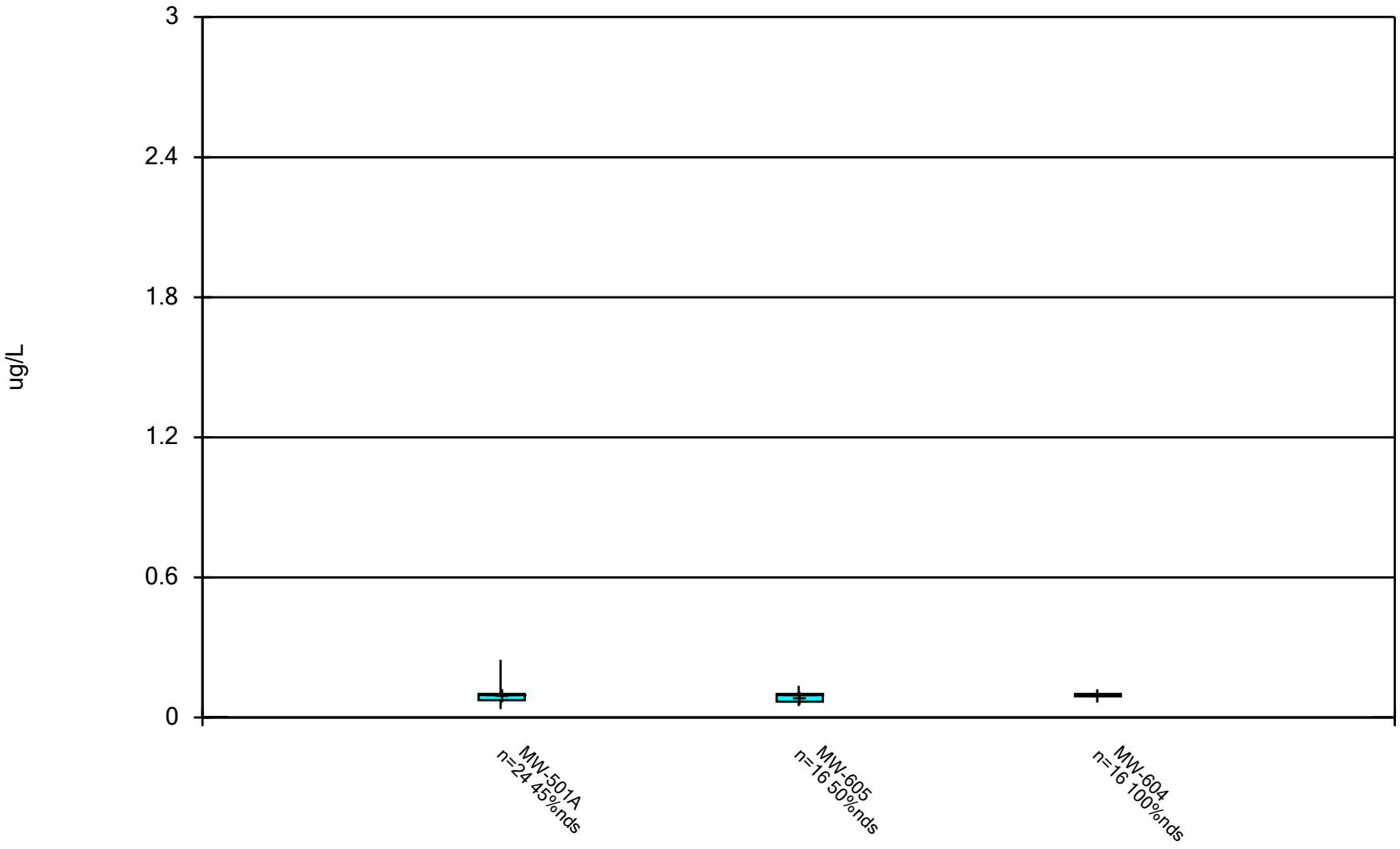
Box & Whiskers Plot



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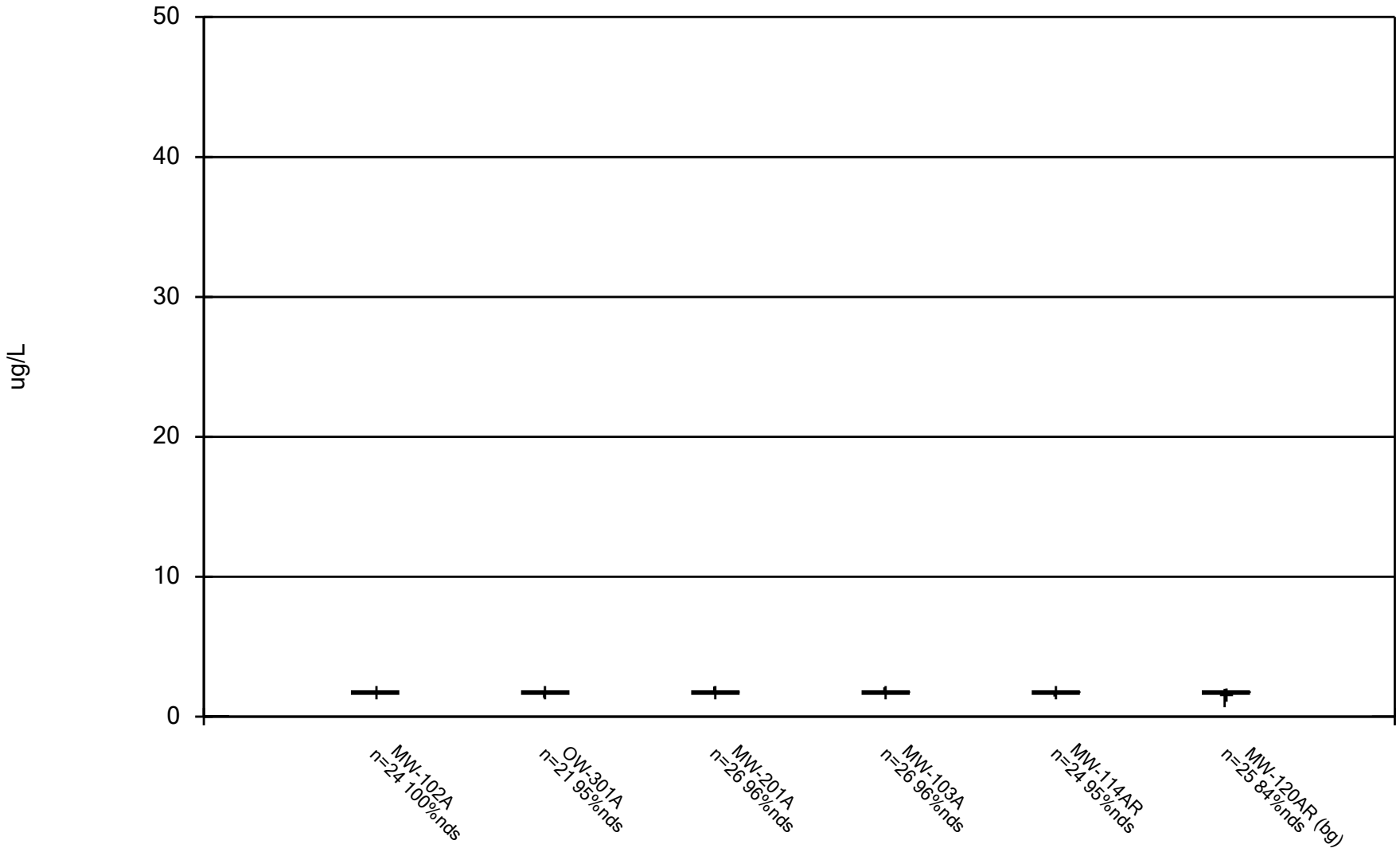
Box & Whiskers Plot



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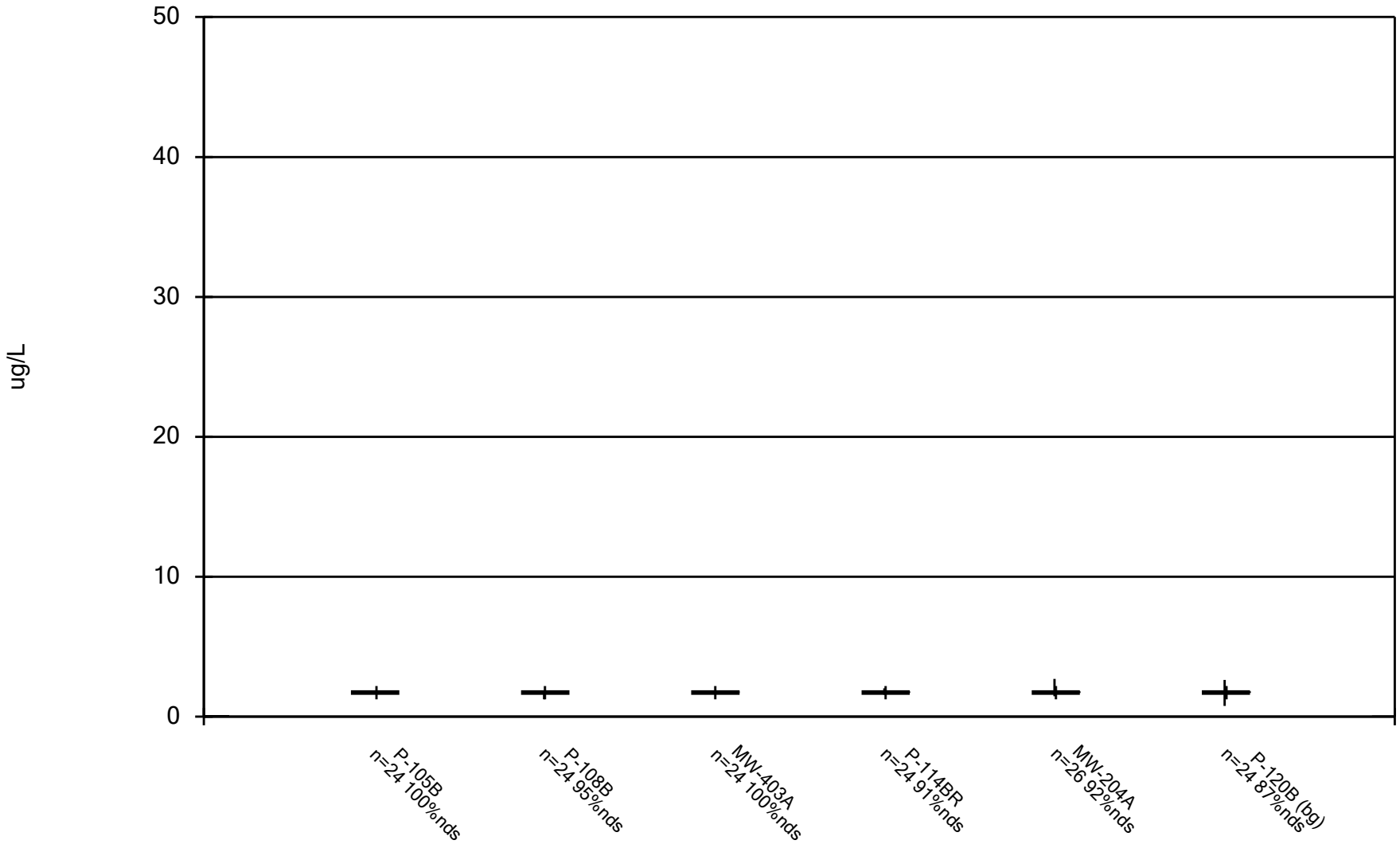

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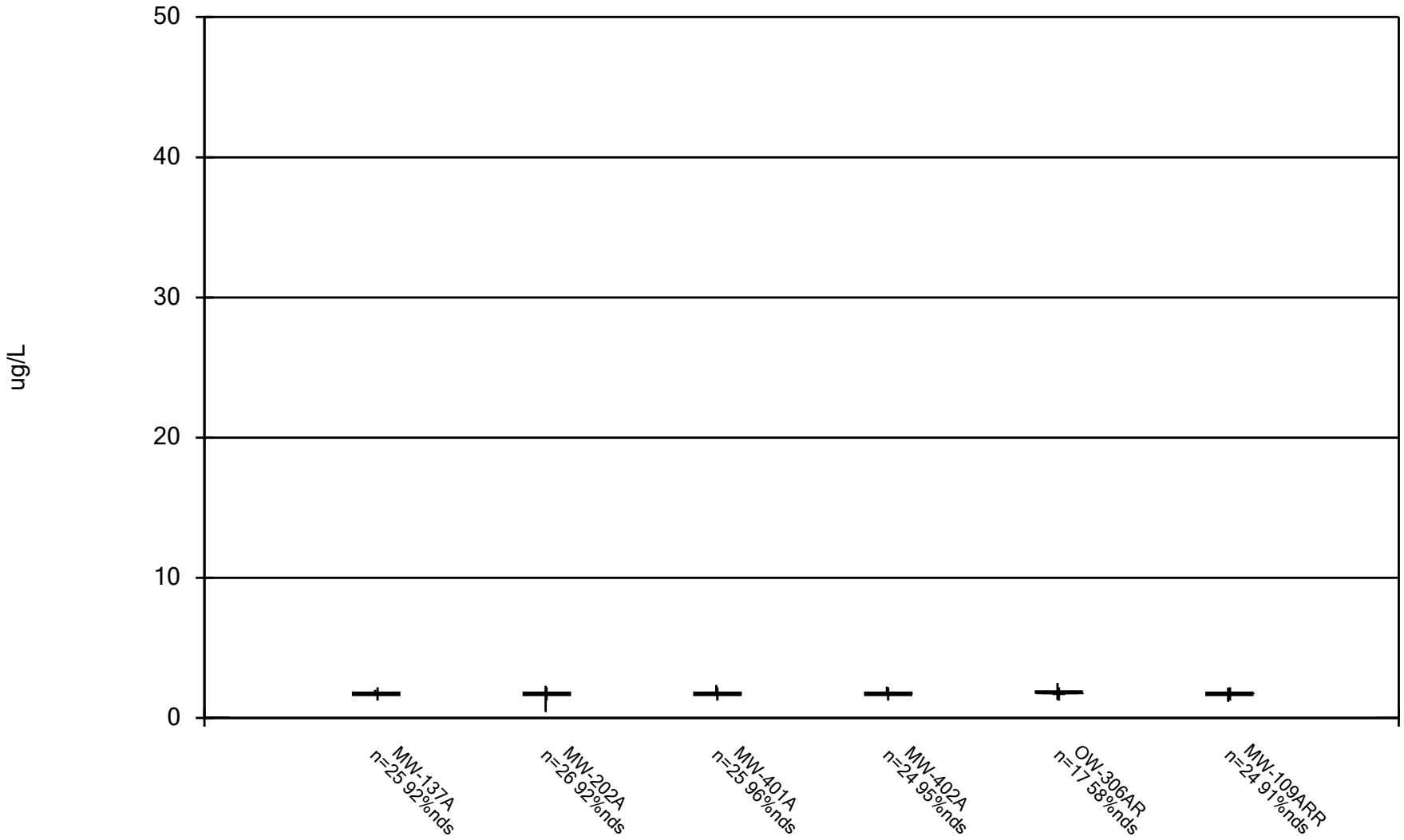

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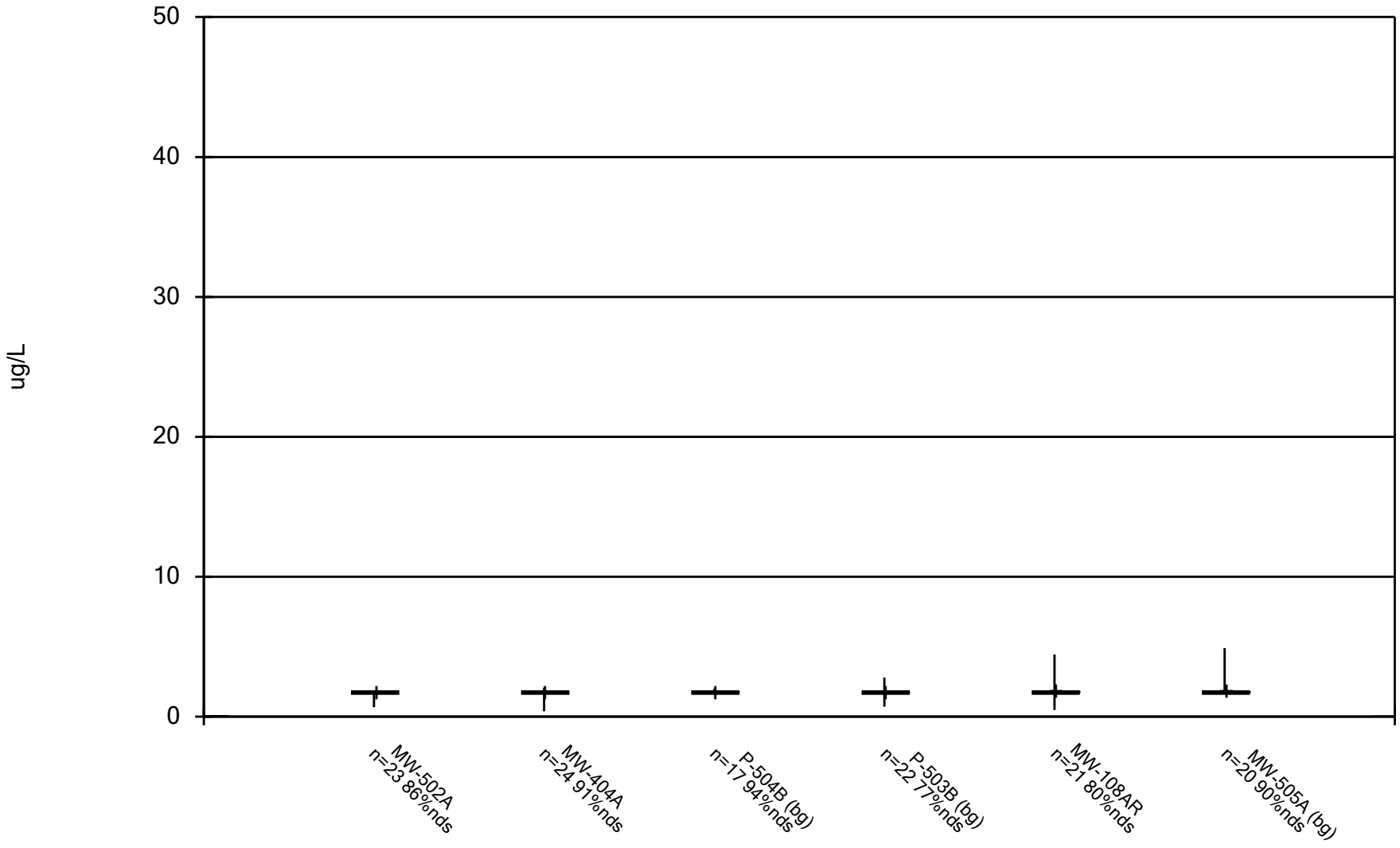

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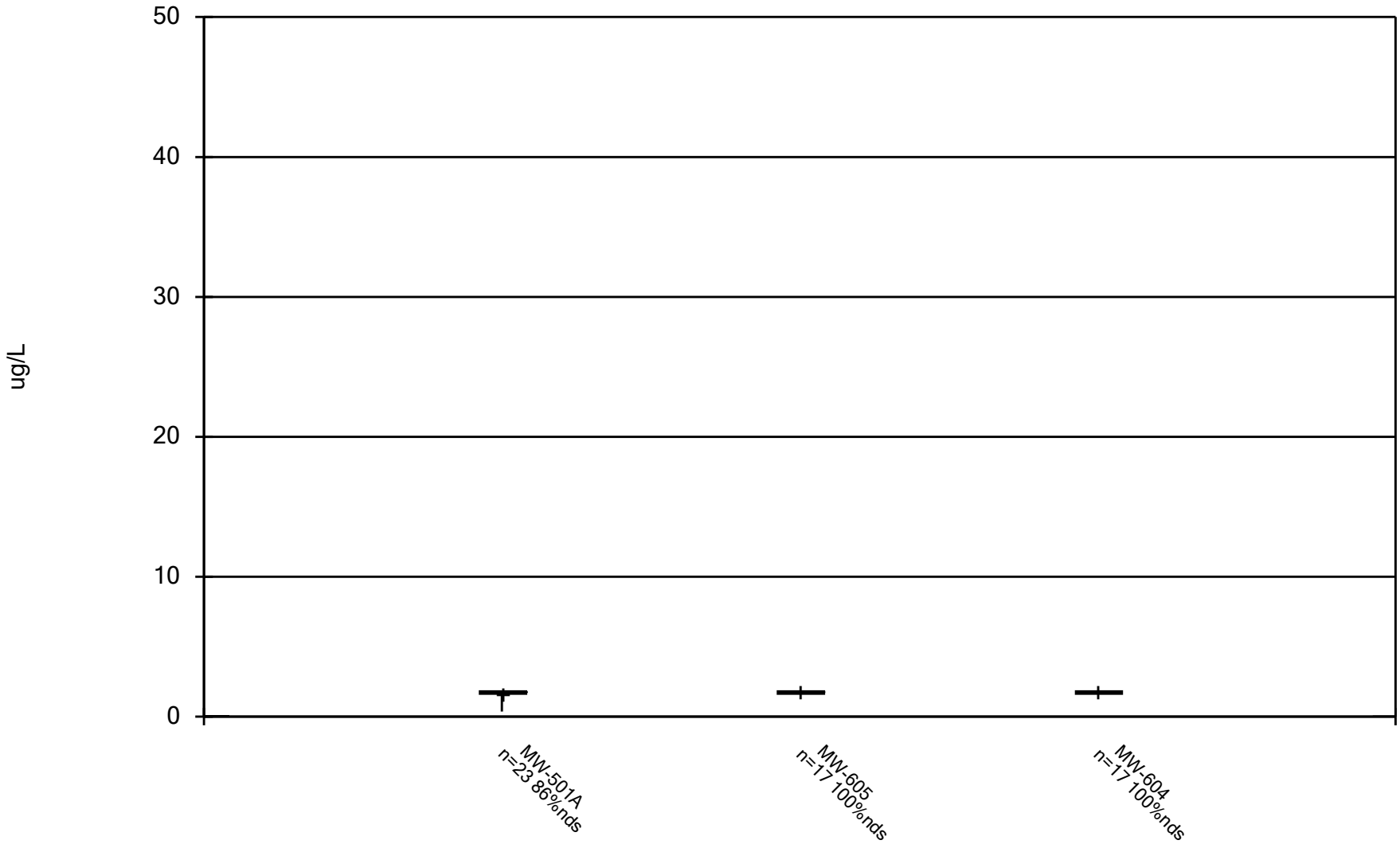
Box & Whiskers Plot



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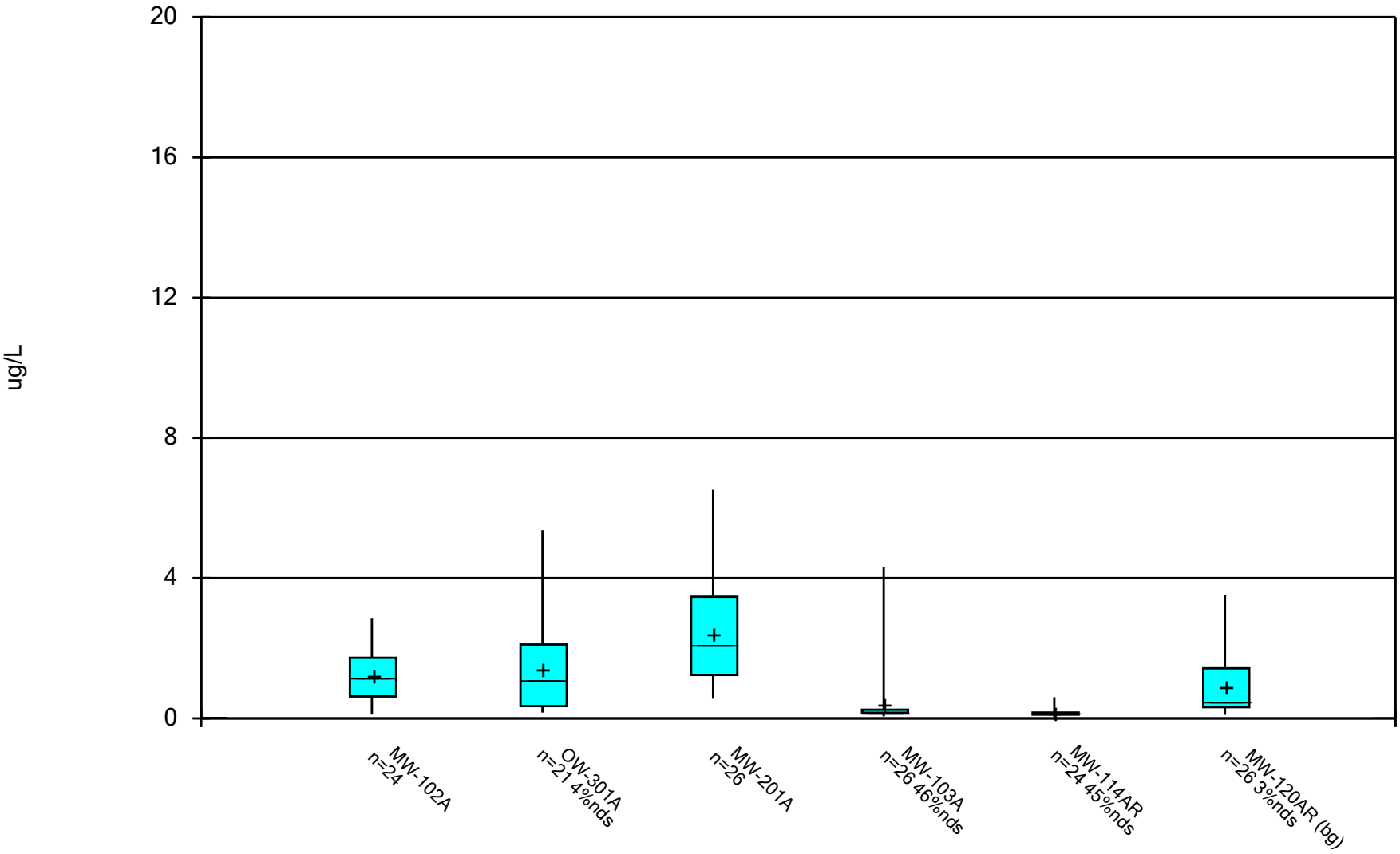
Box & Whiskers Plot



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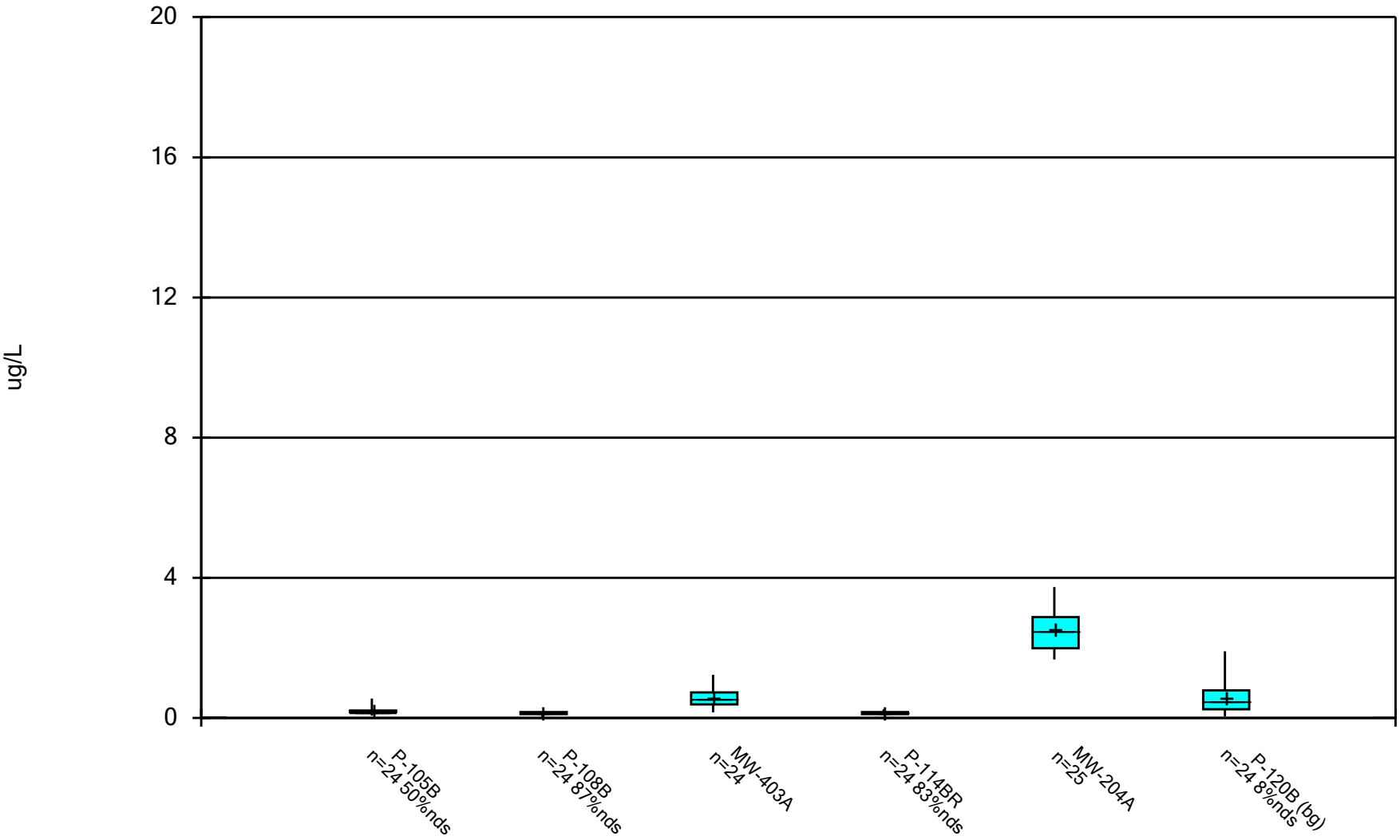

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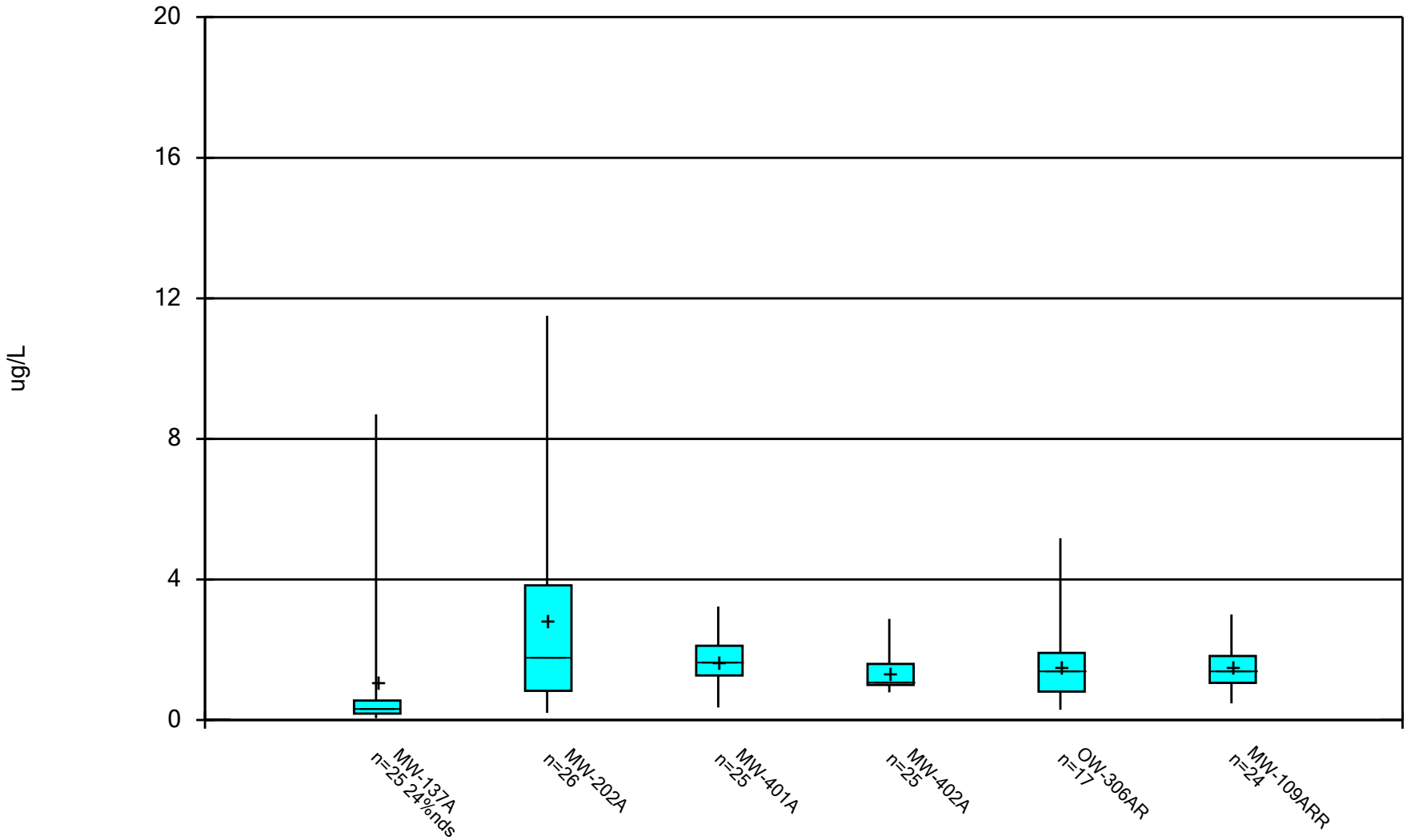
Box & Whiskers Plot



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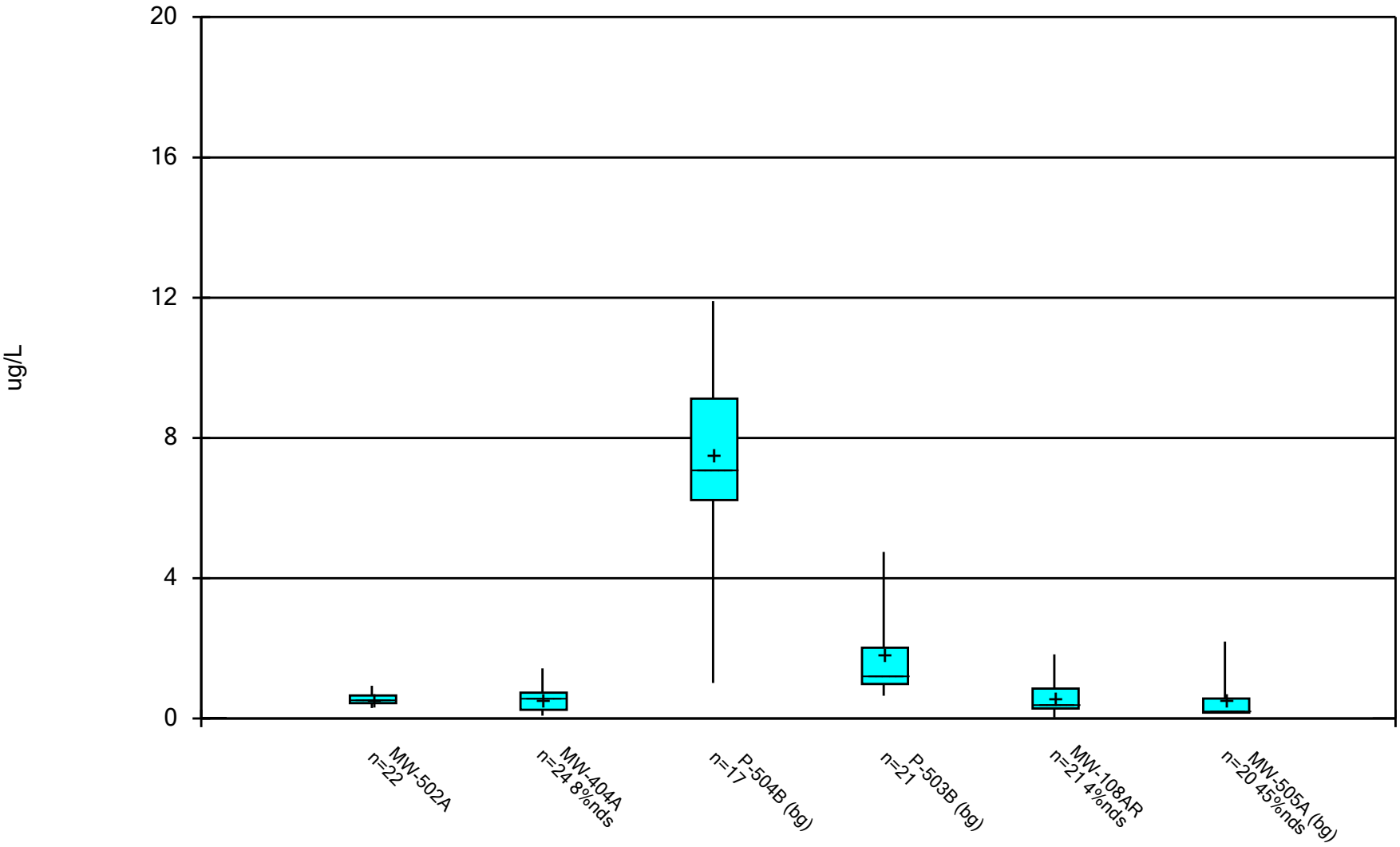

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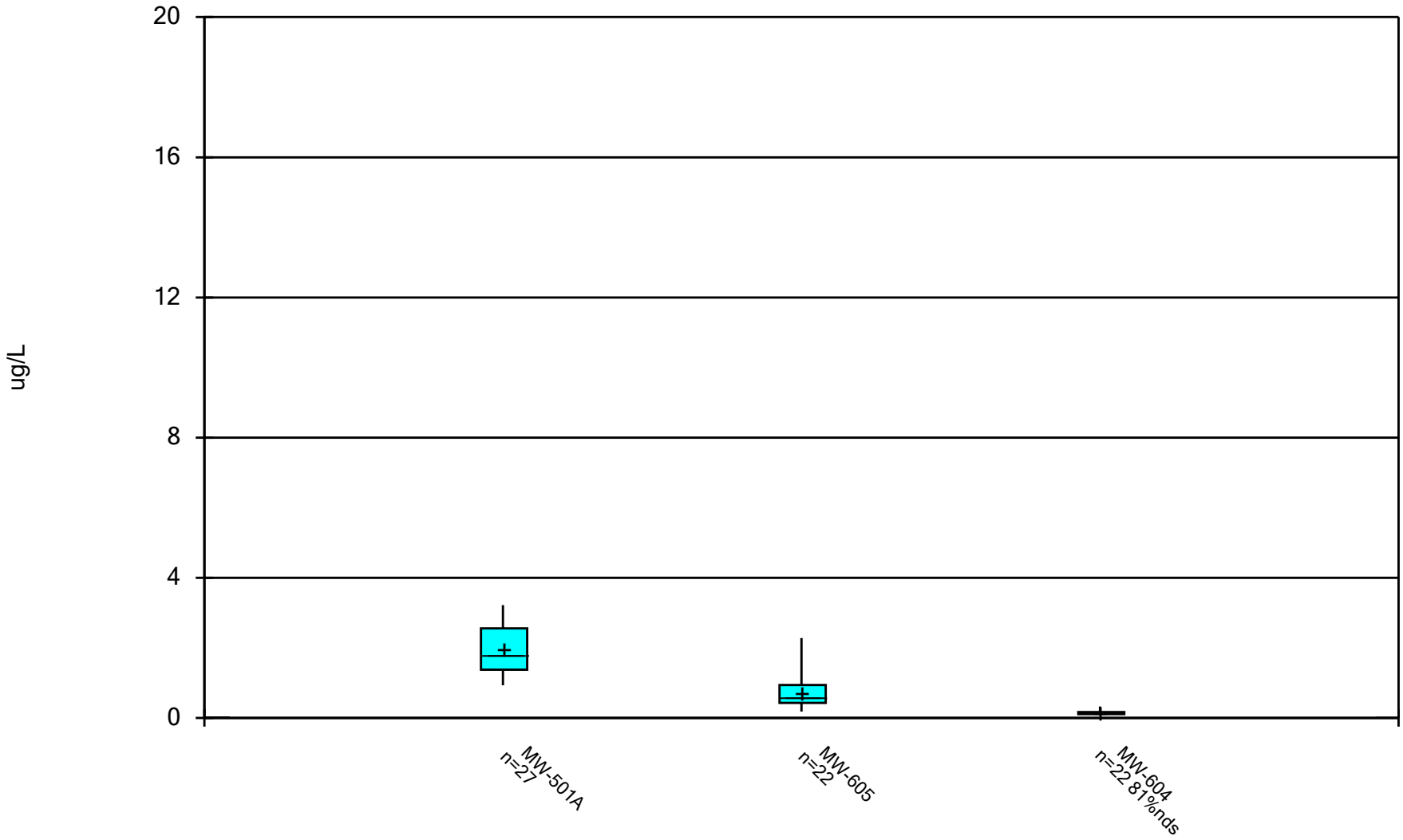

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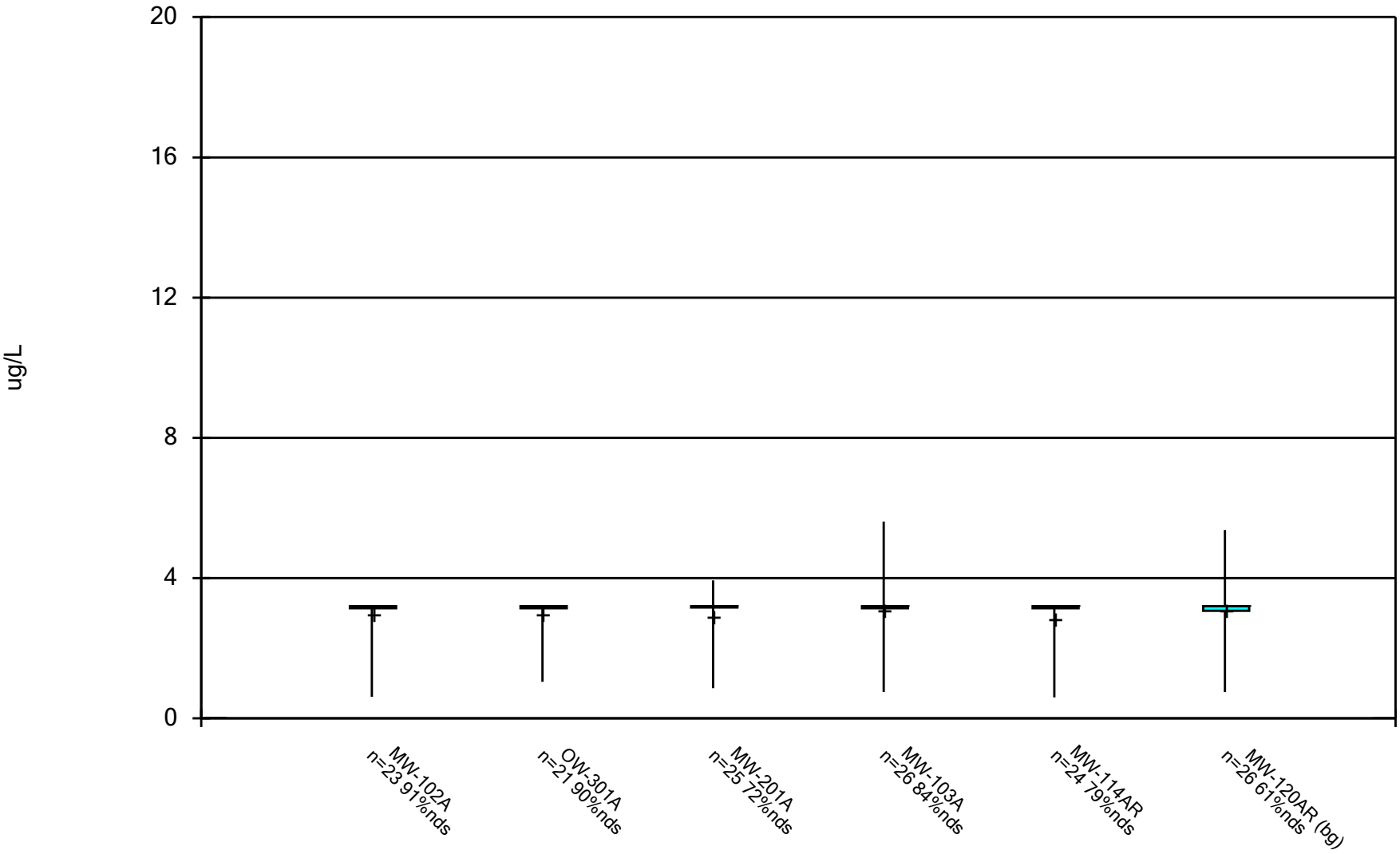

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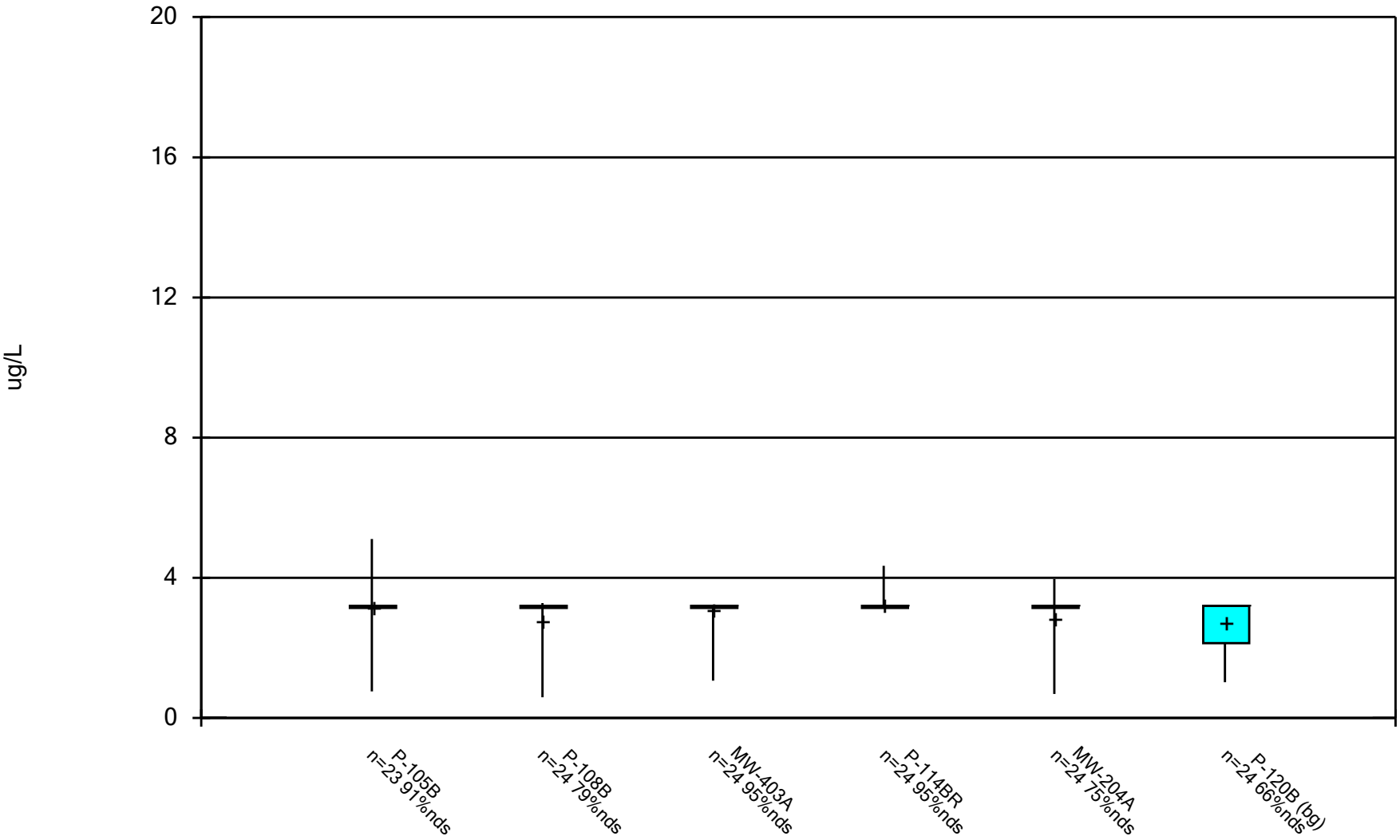

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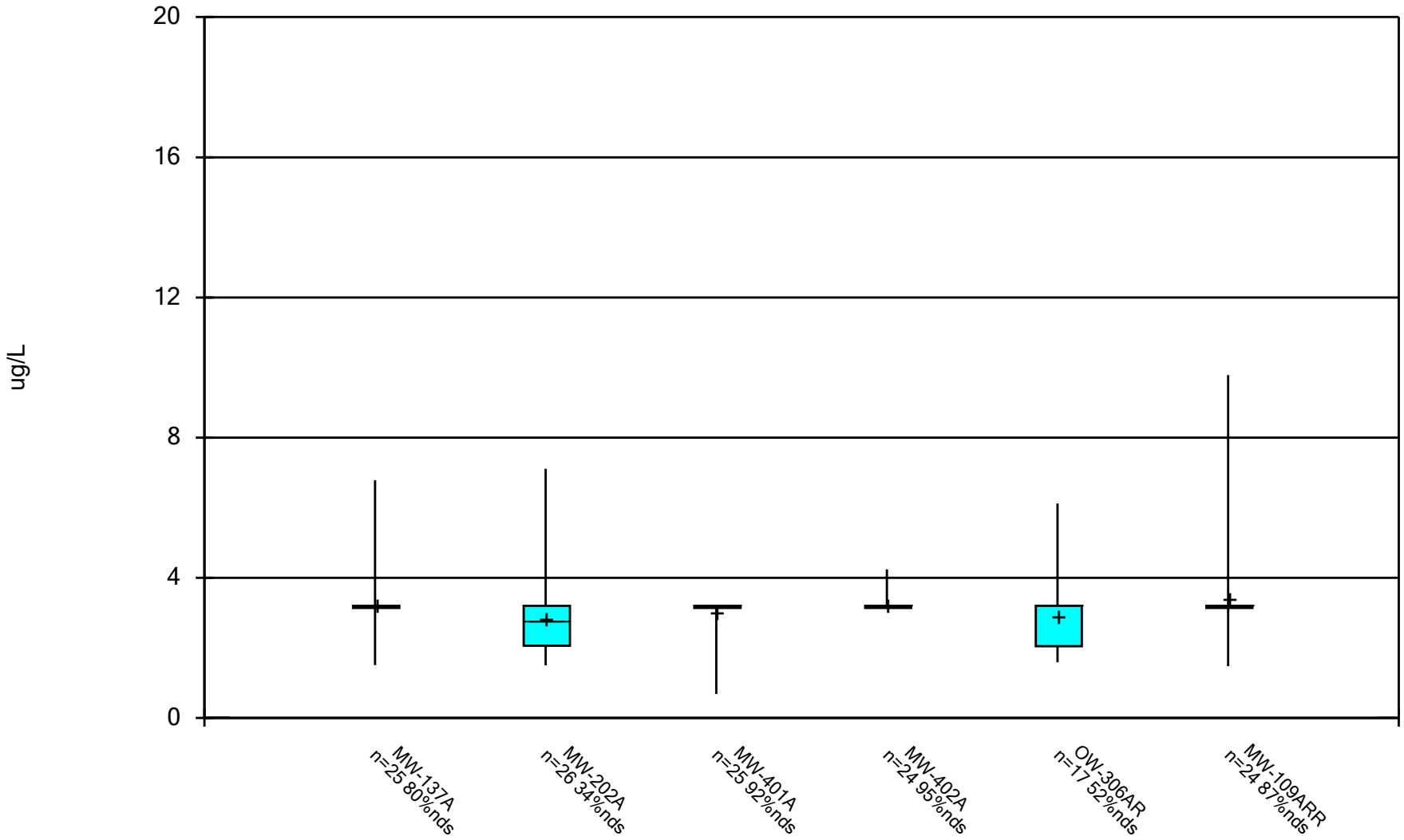

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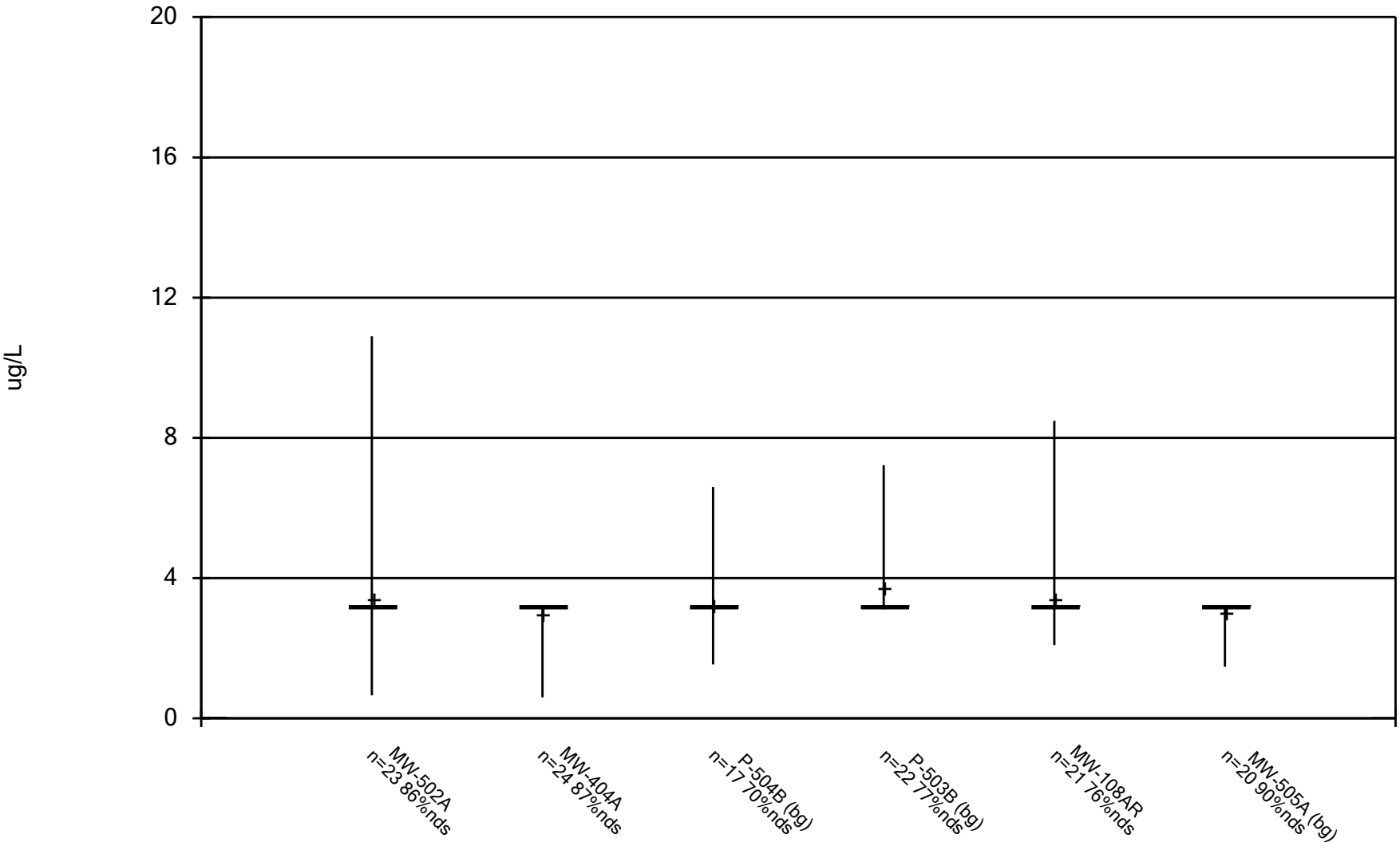
Box & Whiskers Plot



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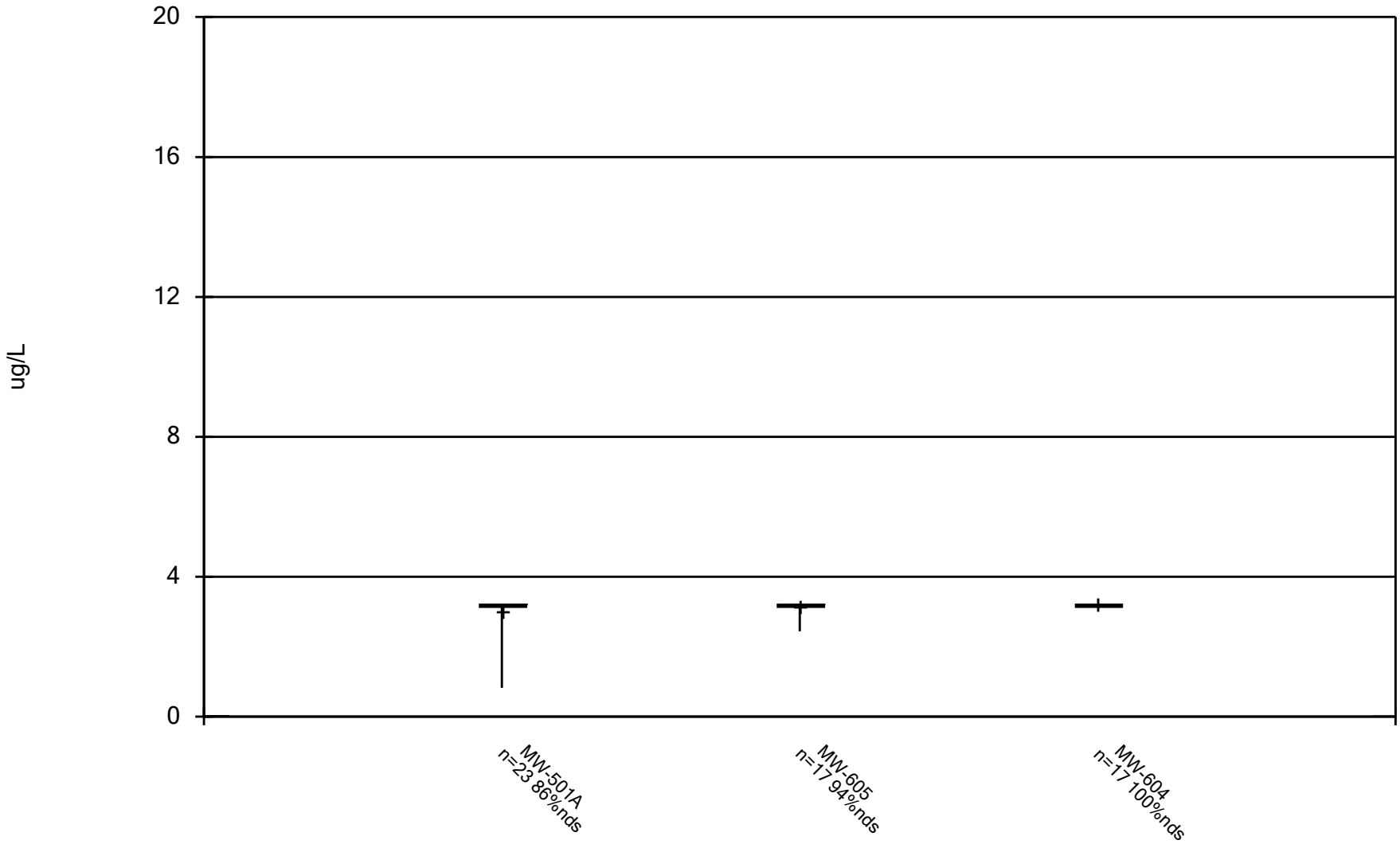
Box & Whiskers Plot



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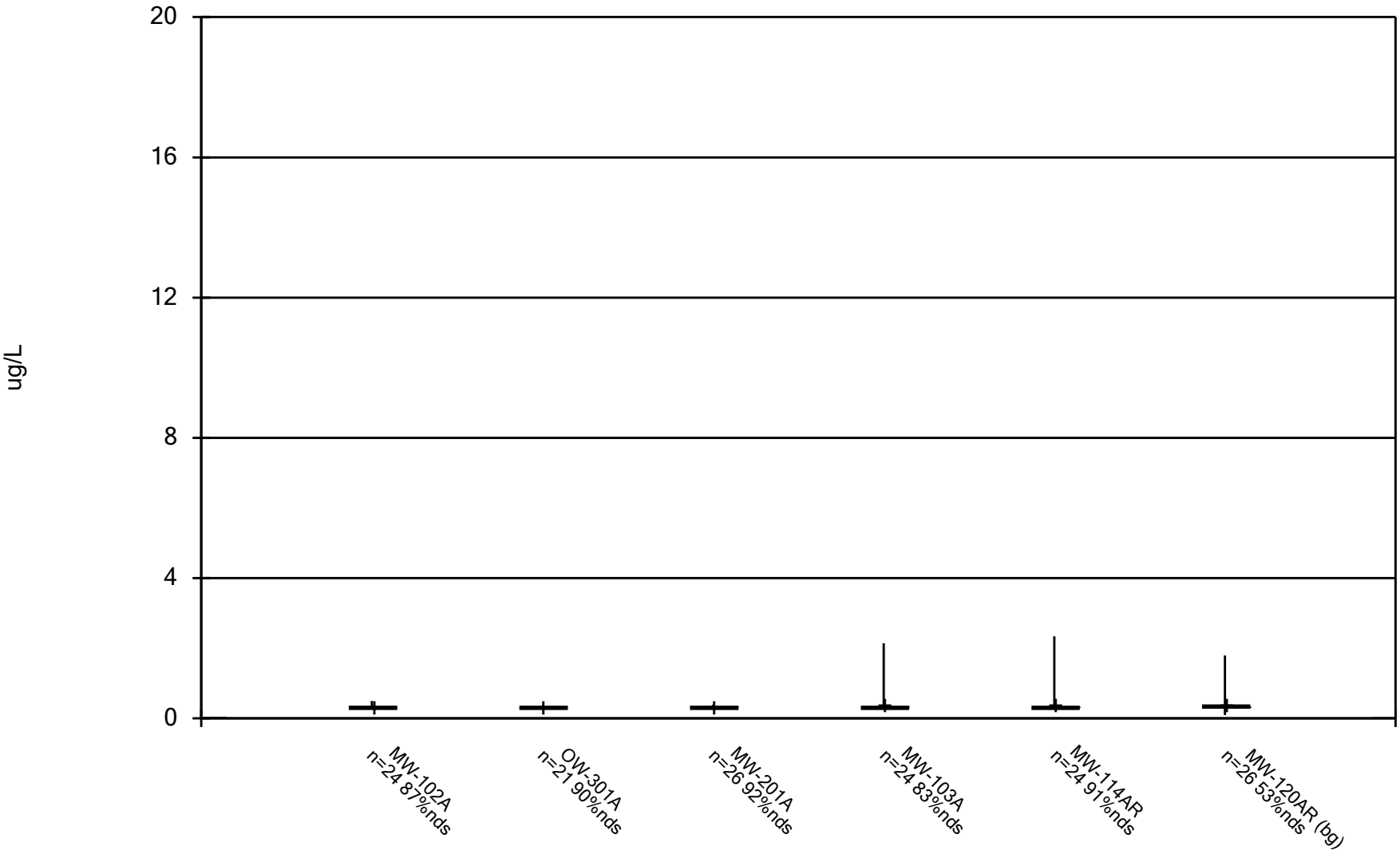
Box & Whiskers Plot



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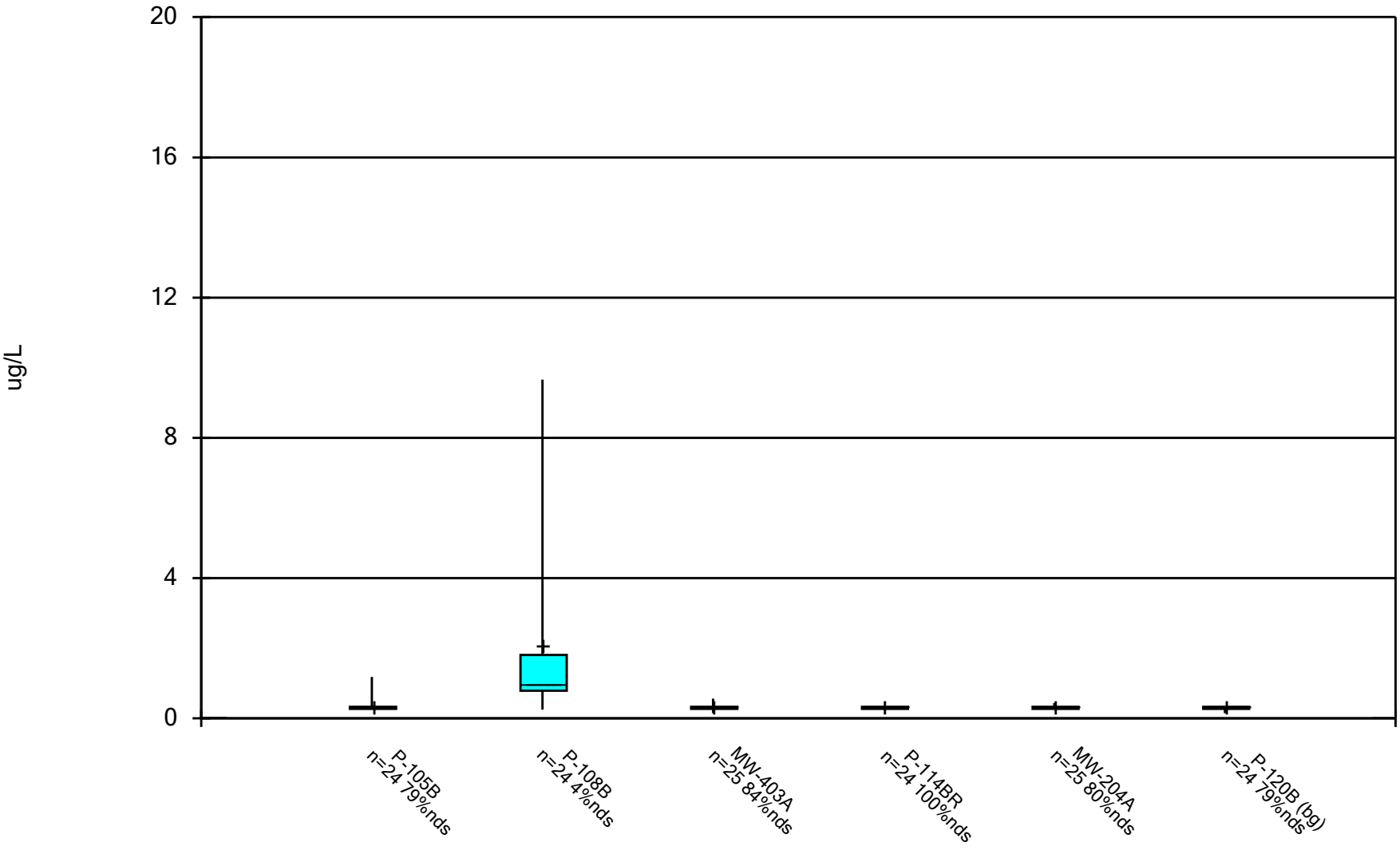
Box & Whiskers Plot



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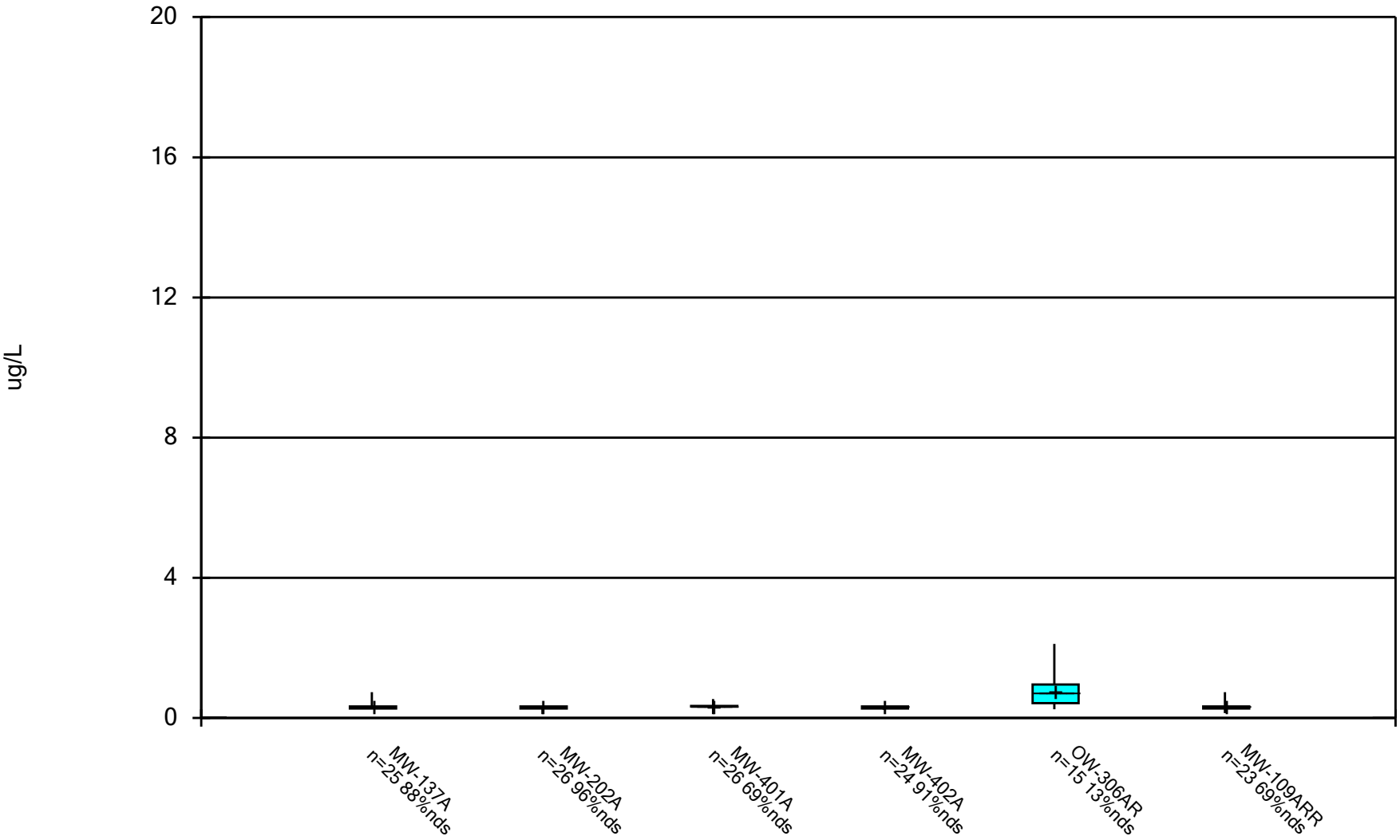
Box & Whiskers Plot



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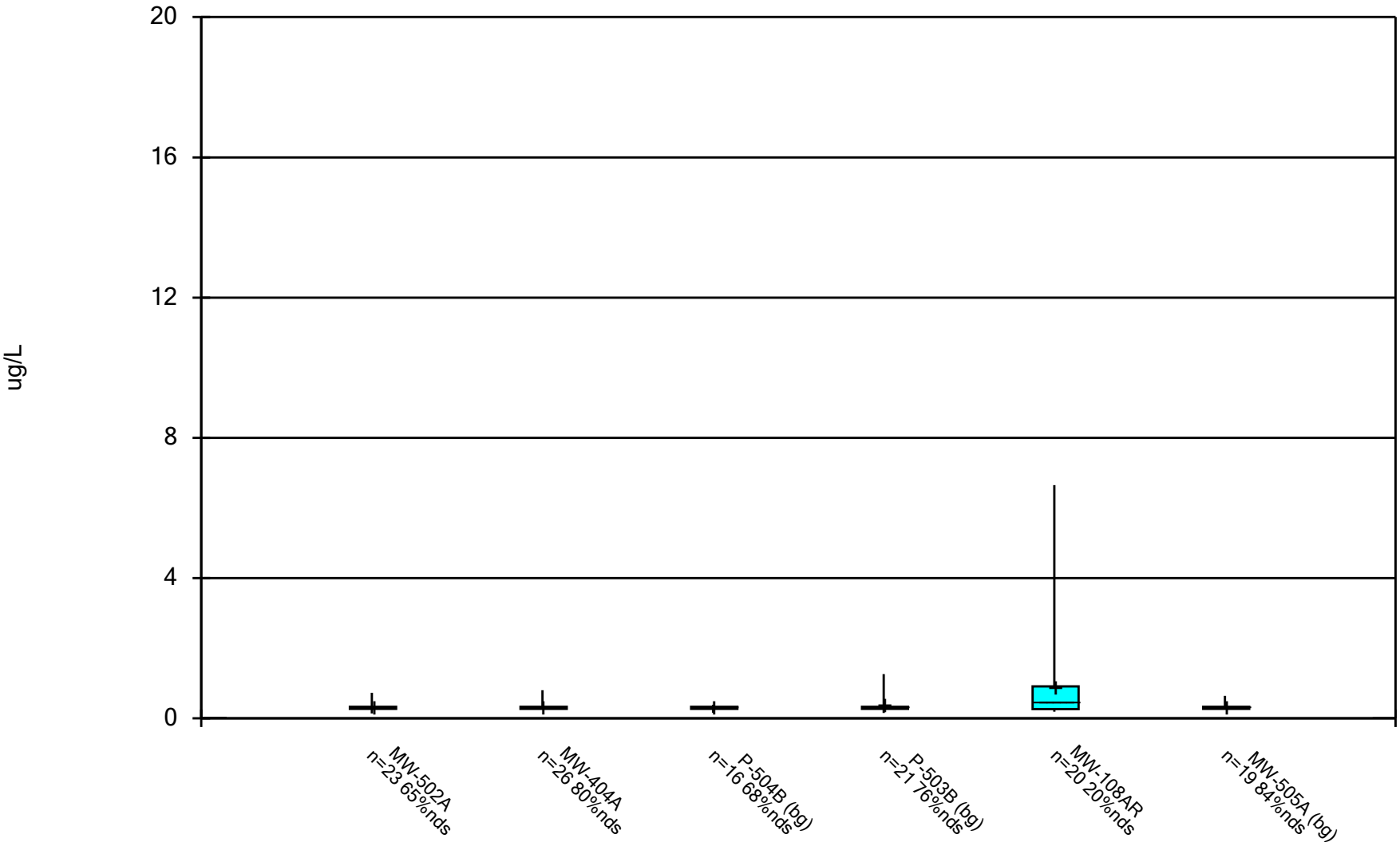
Box & Whiskers Plot



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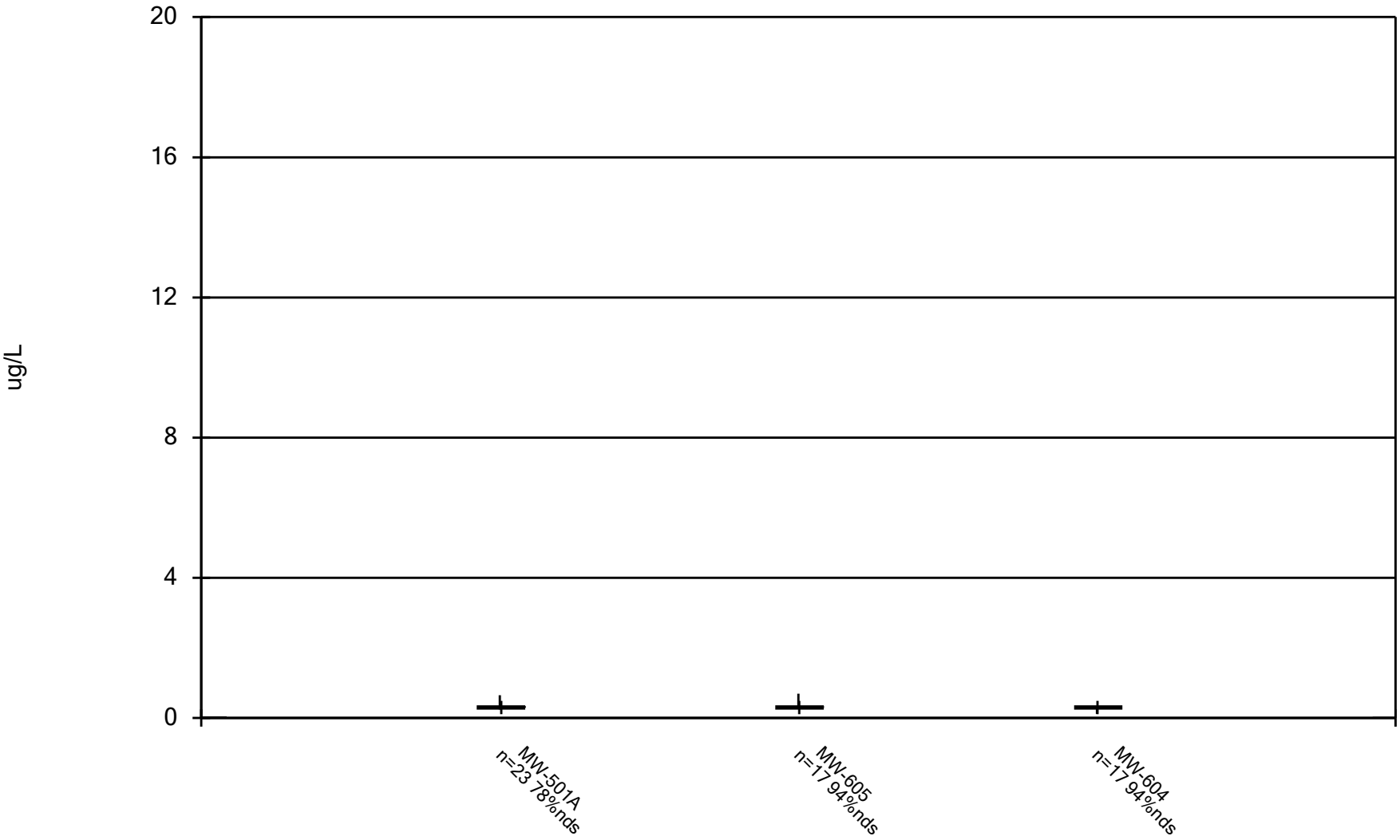
Box & Whiskers Plot



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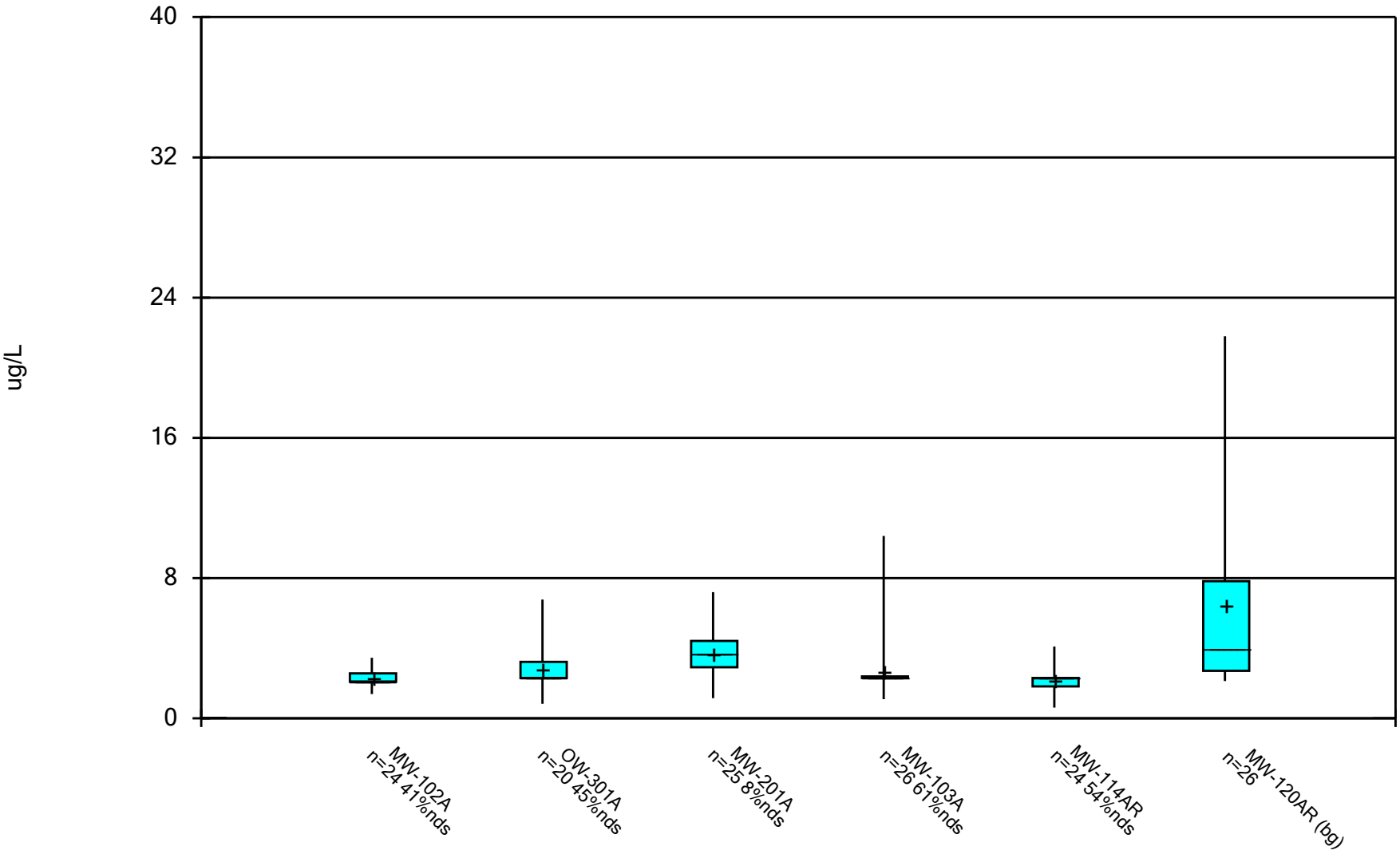
Box & Whiskers Plot



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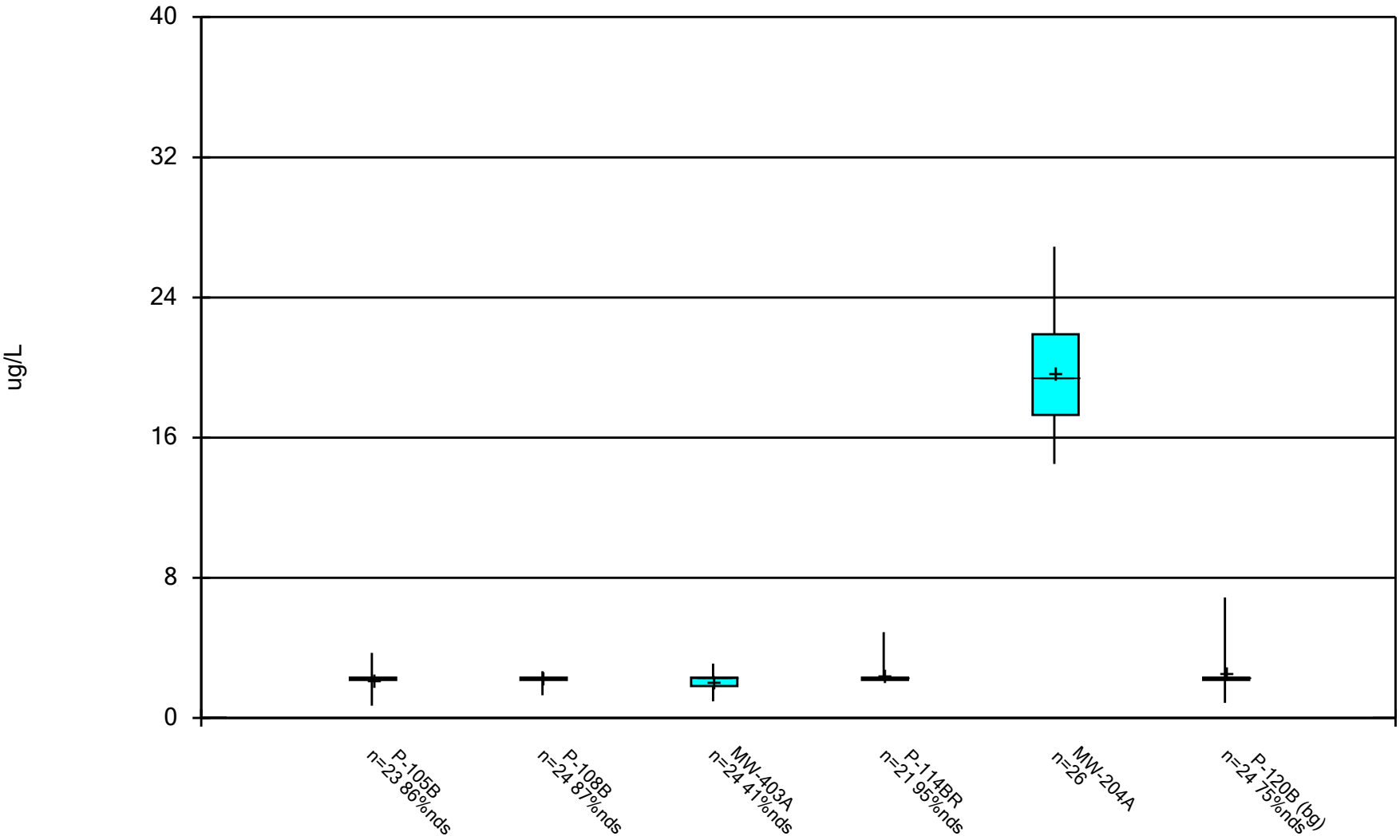
Box & Whiskers Plot



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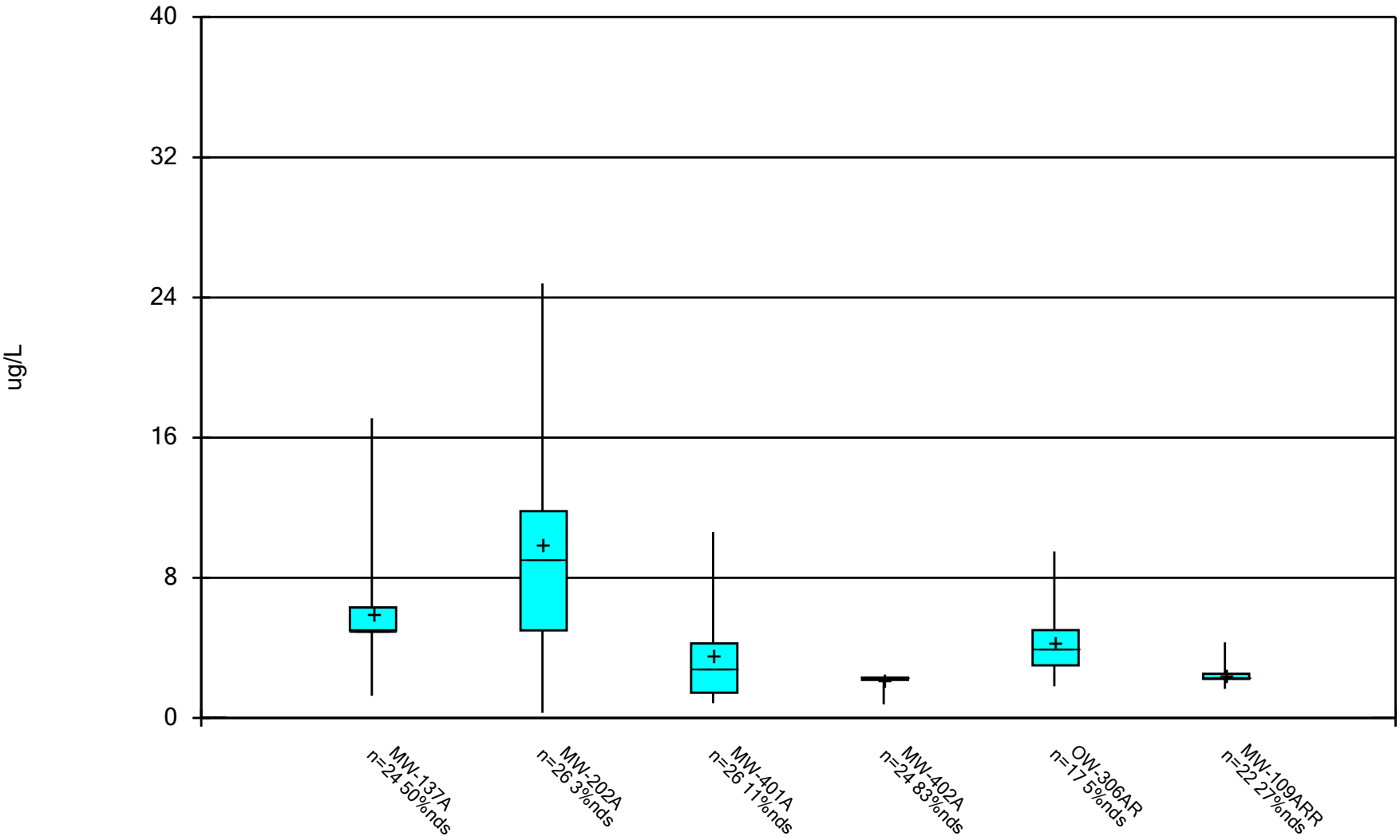
Box & Whiskers Plot



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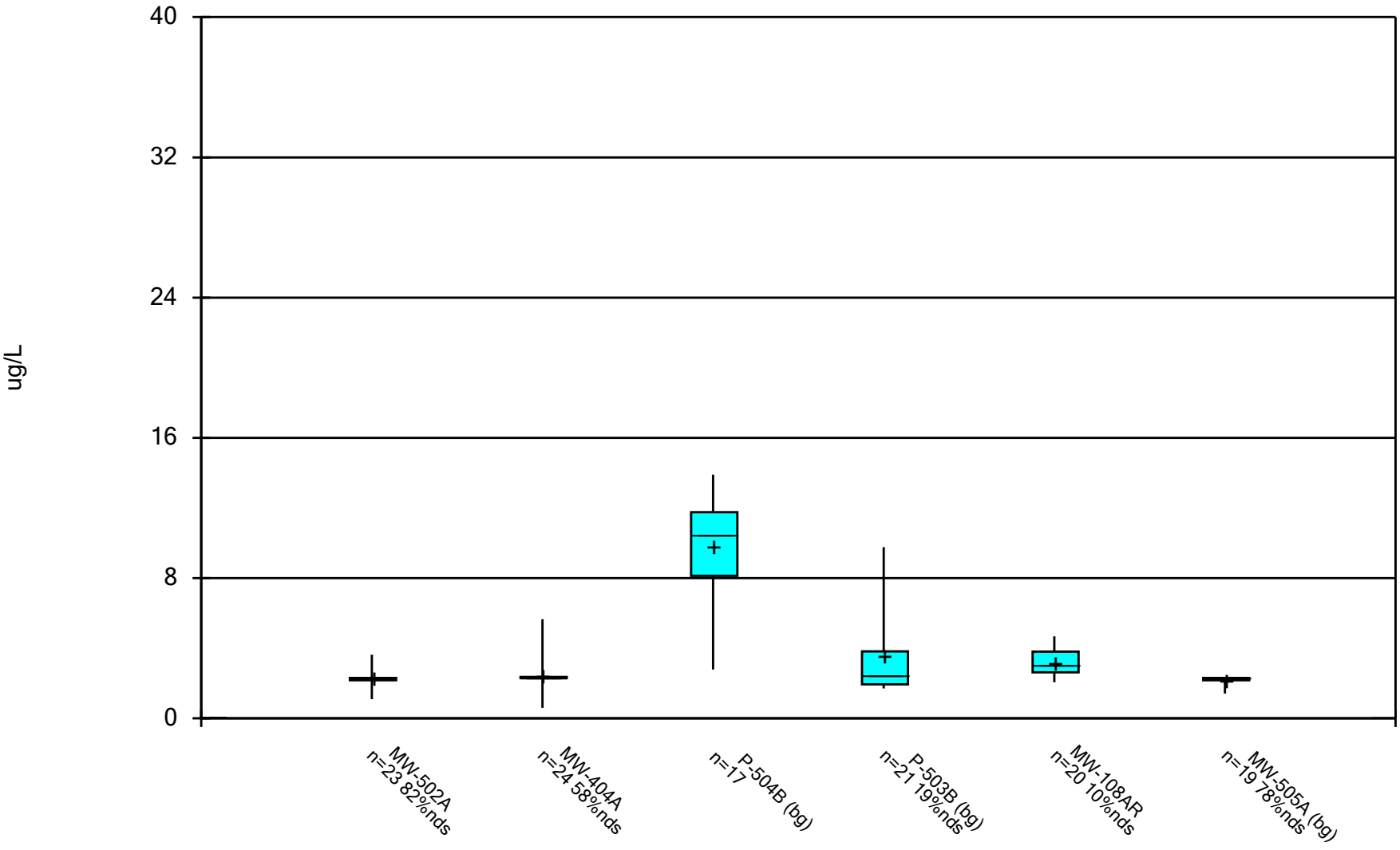
Box & Whiskers Plot



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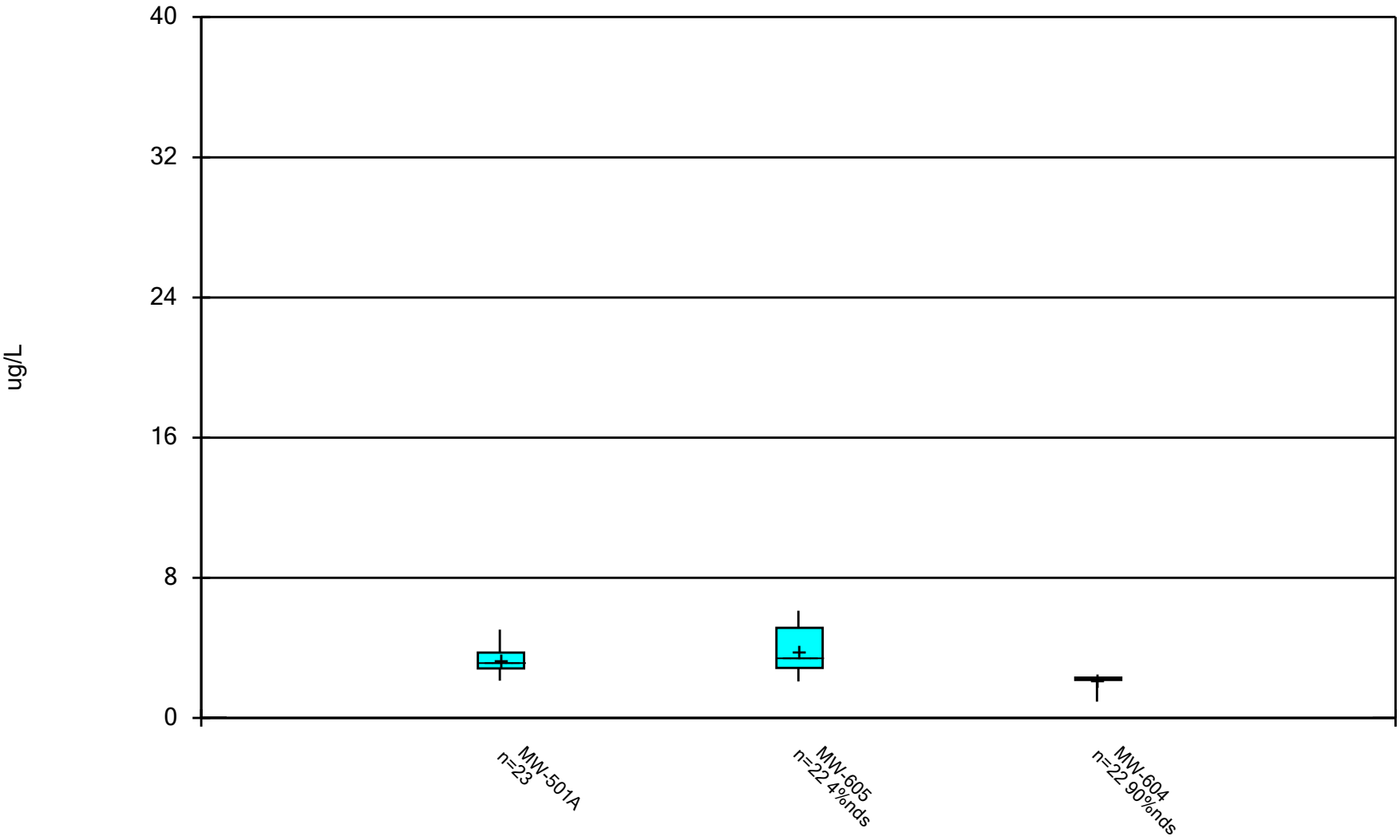
Box & Whiskers Plot



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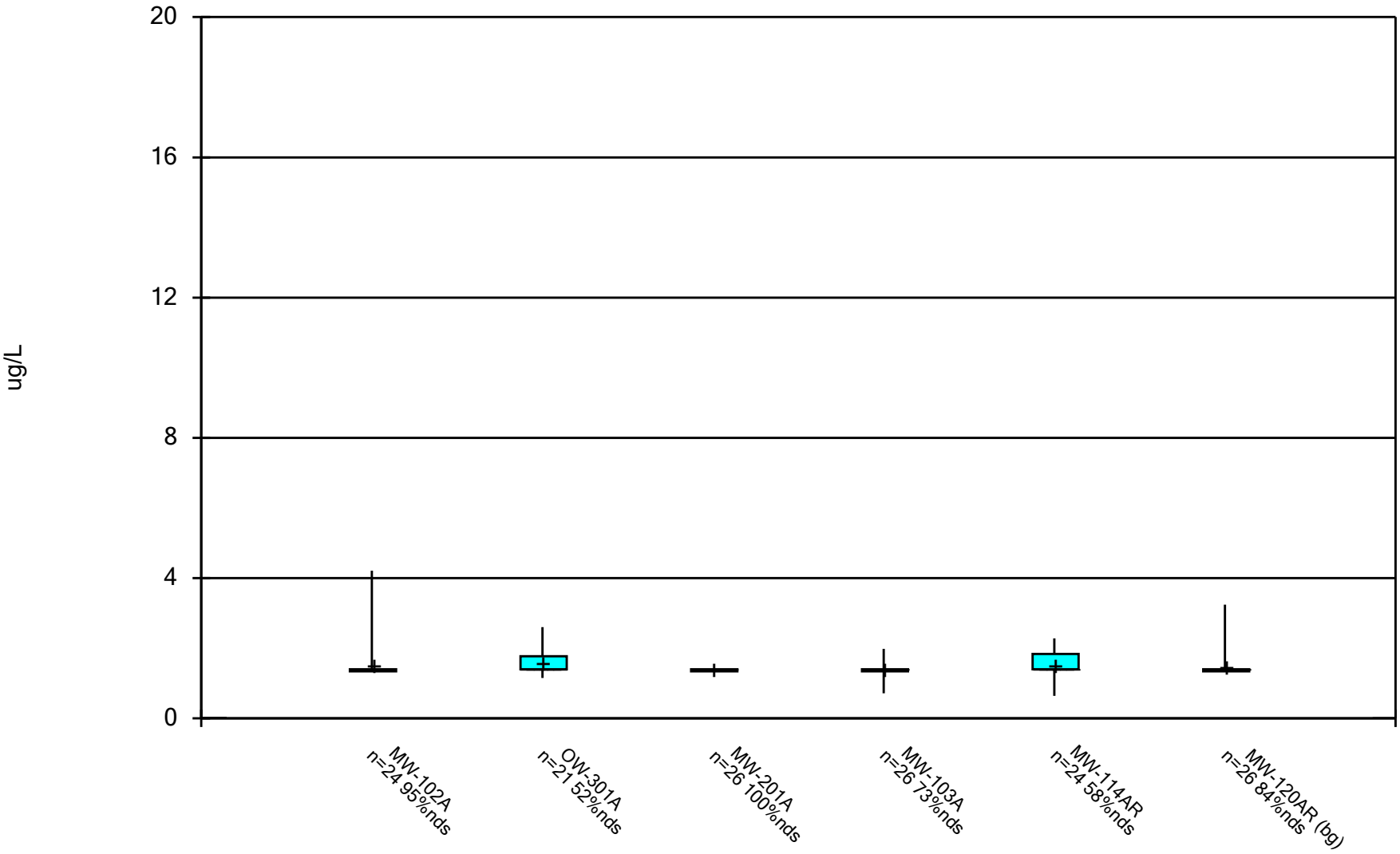
Box & Whiskers Plot



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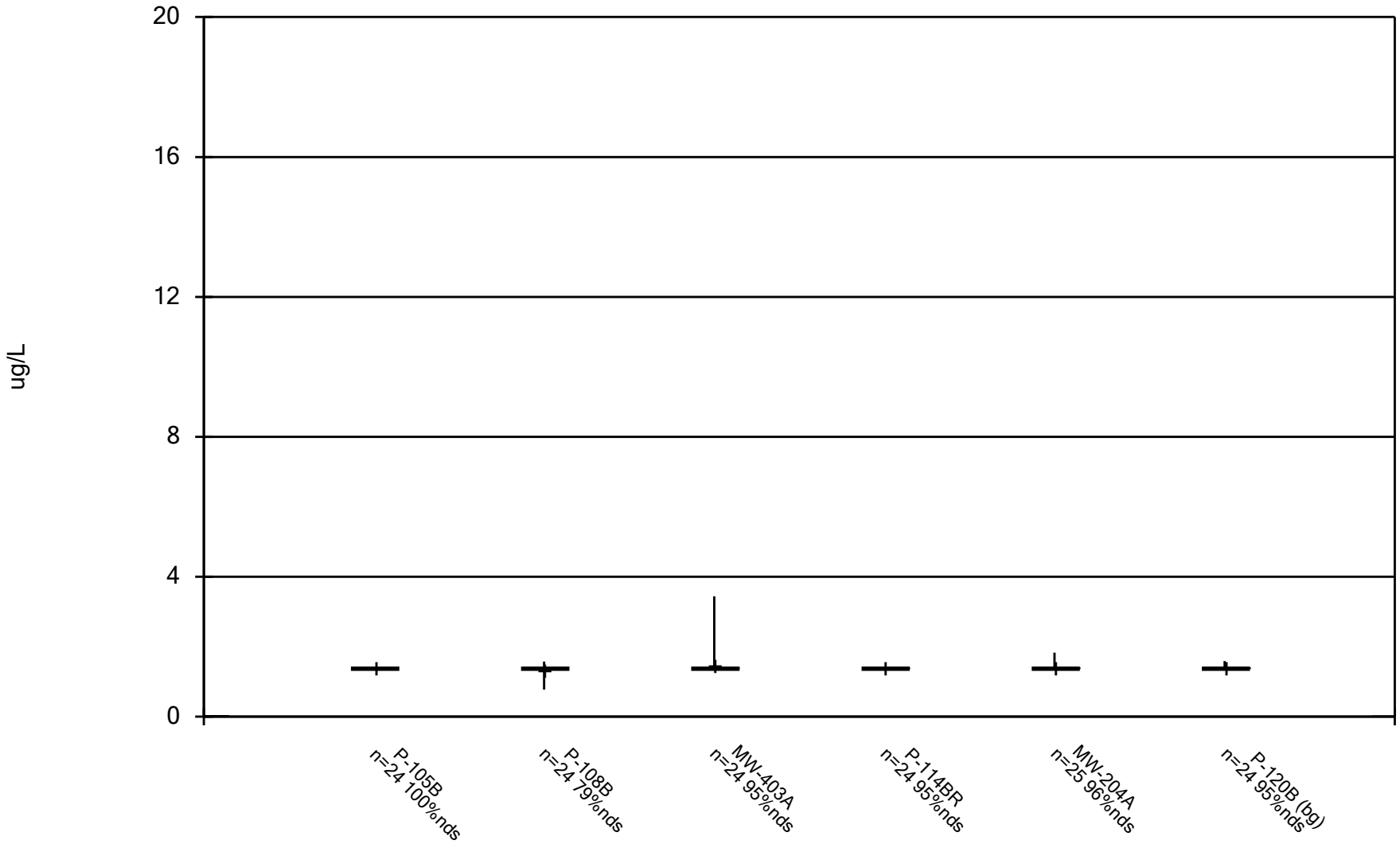
Box & Whiskers Plot



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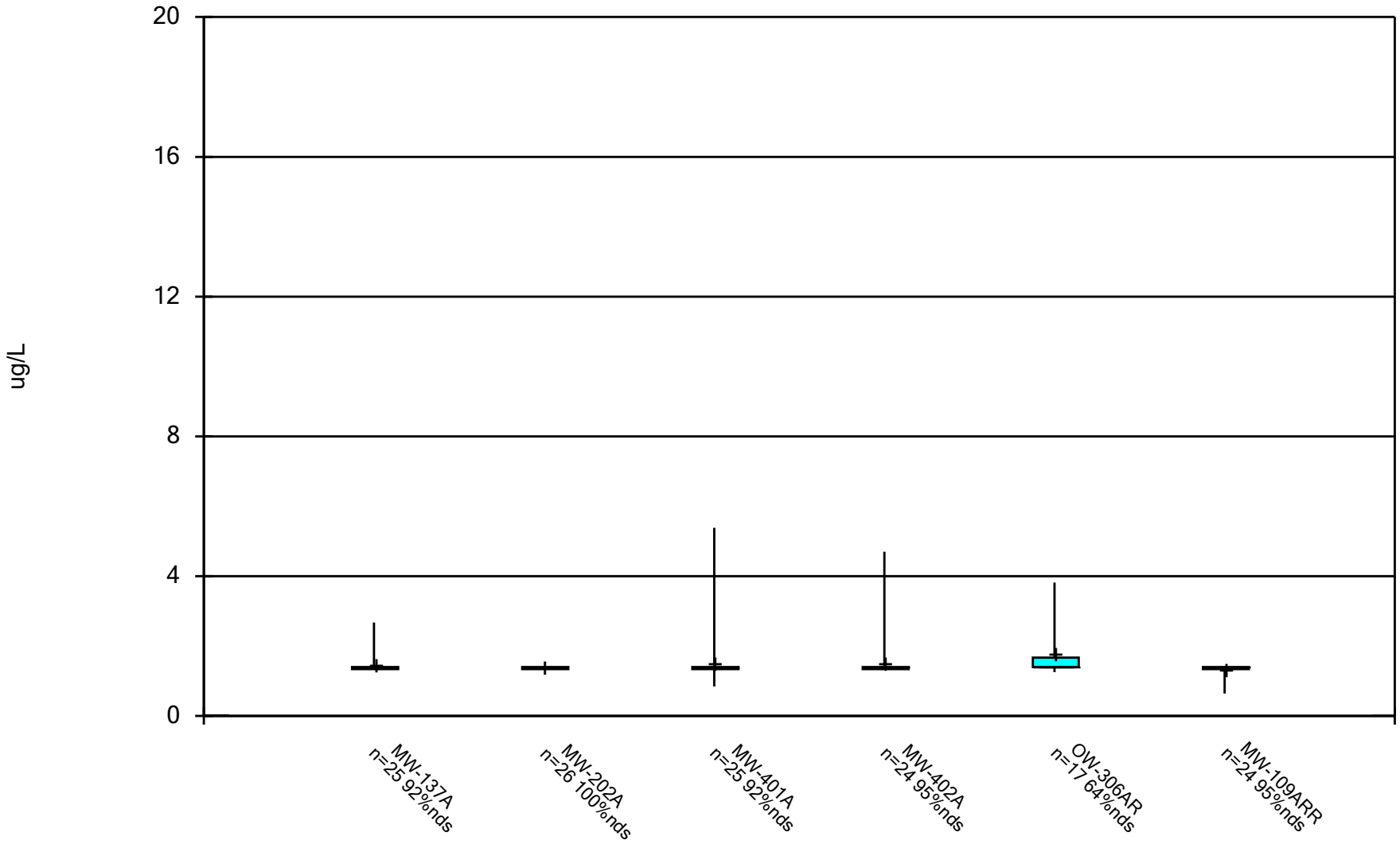
Box & Whiskers Plot



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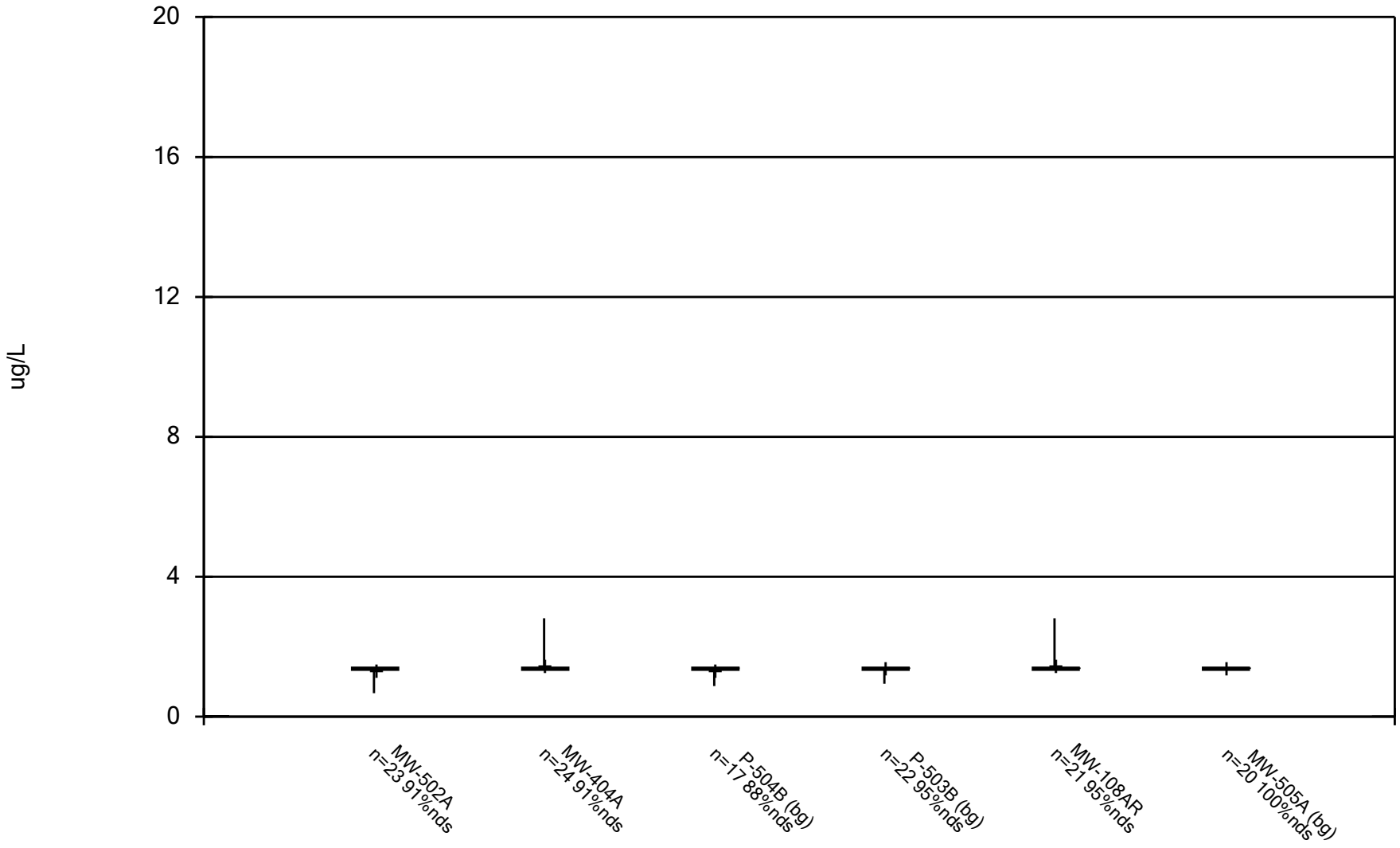
Box & Whiskers Plot



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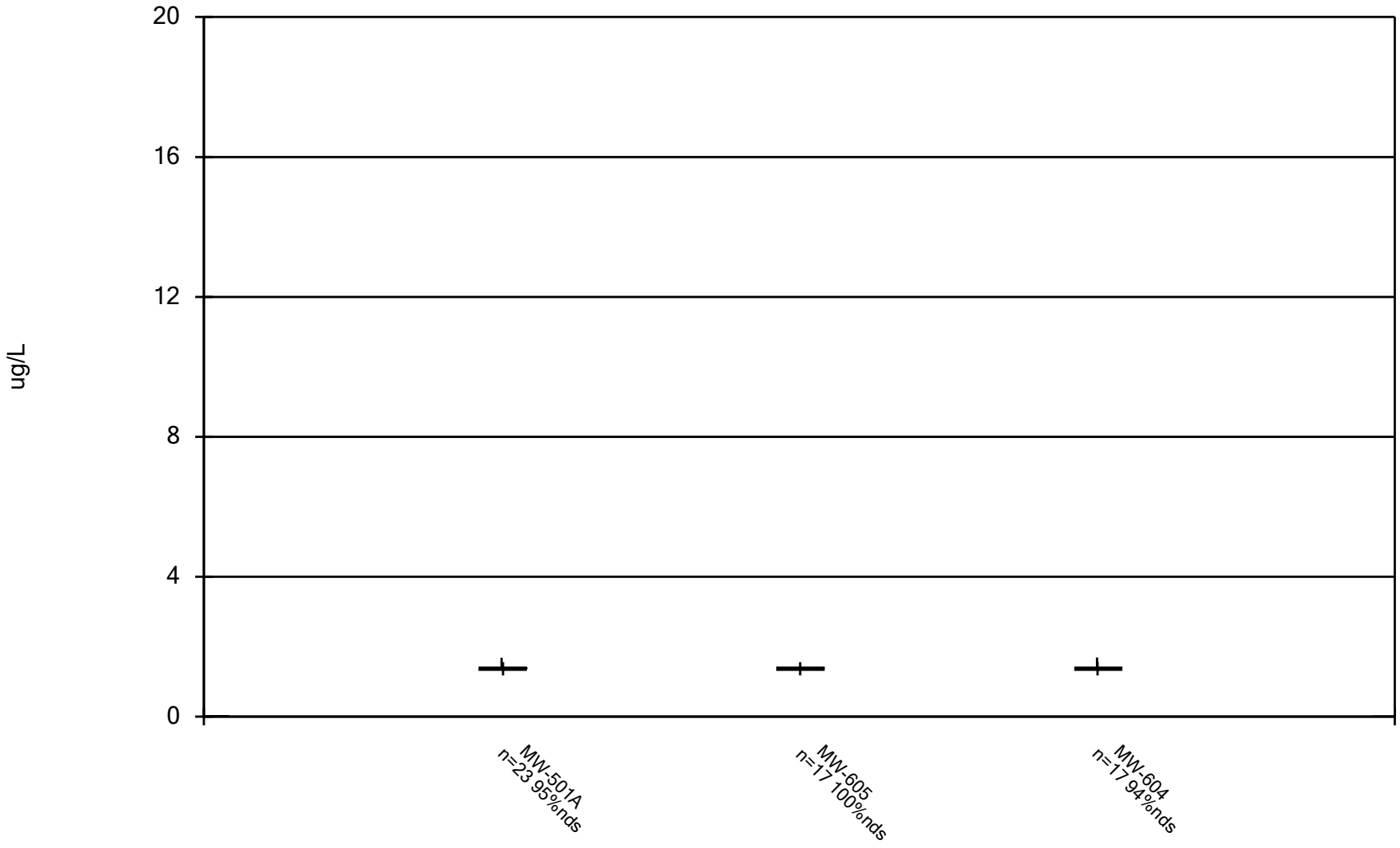
Box & Whiskers Plot



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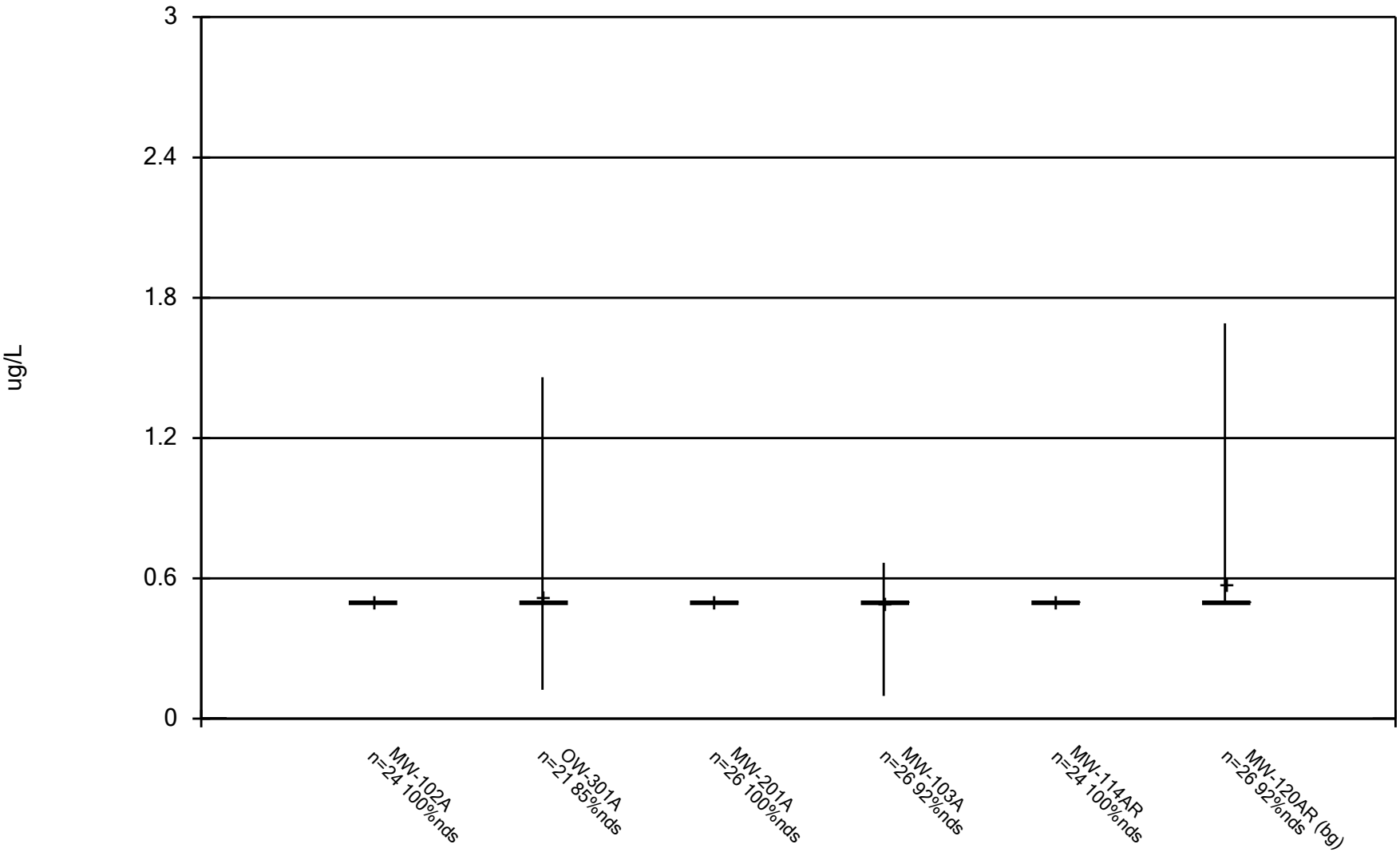
Box & Whiskers Plot



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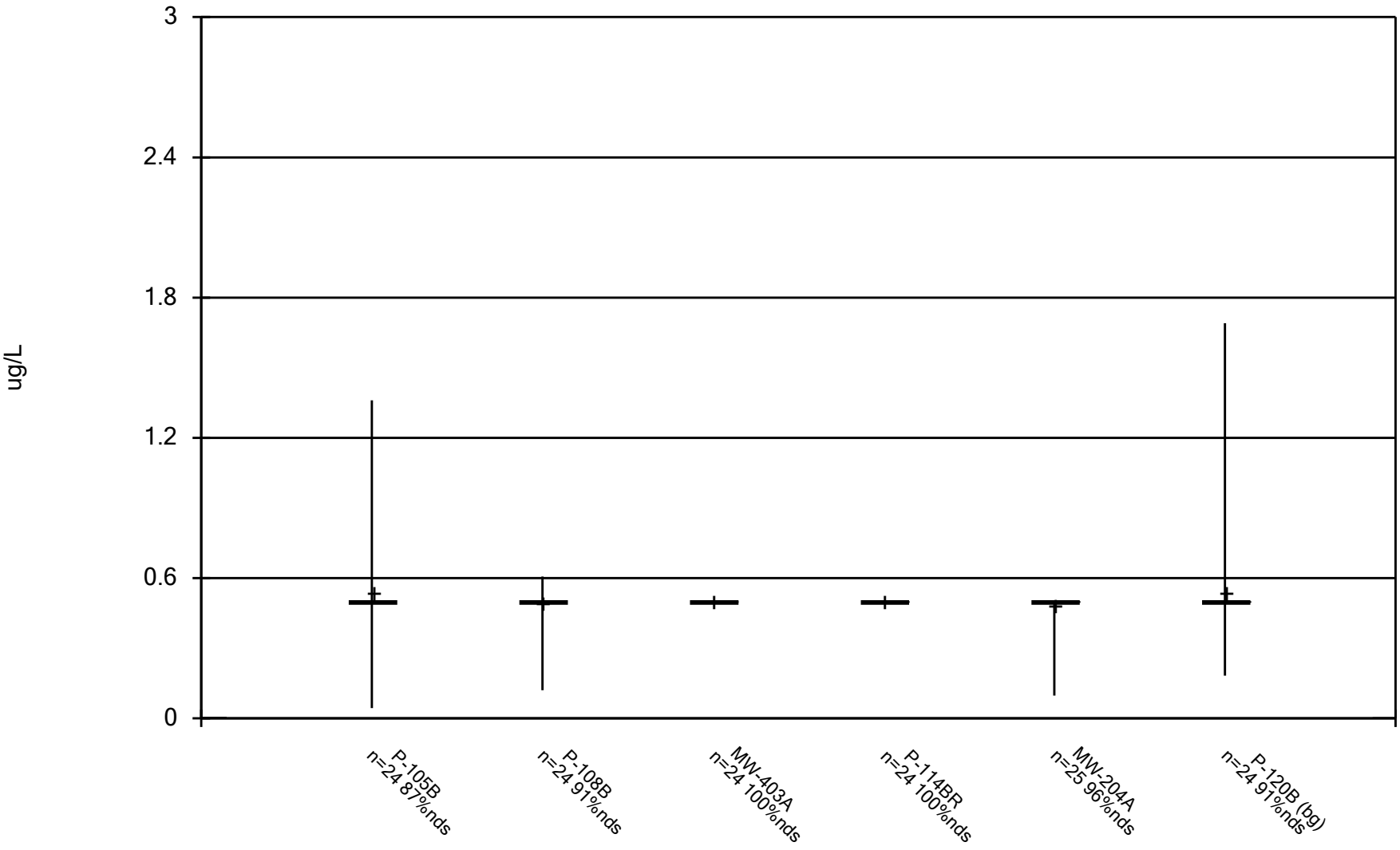
Box & Whiskers Plot



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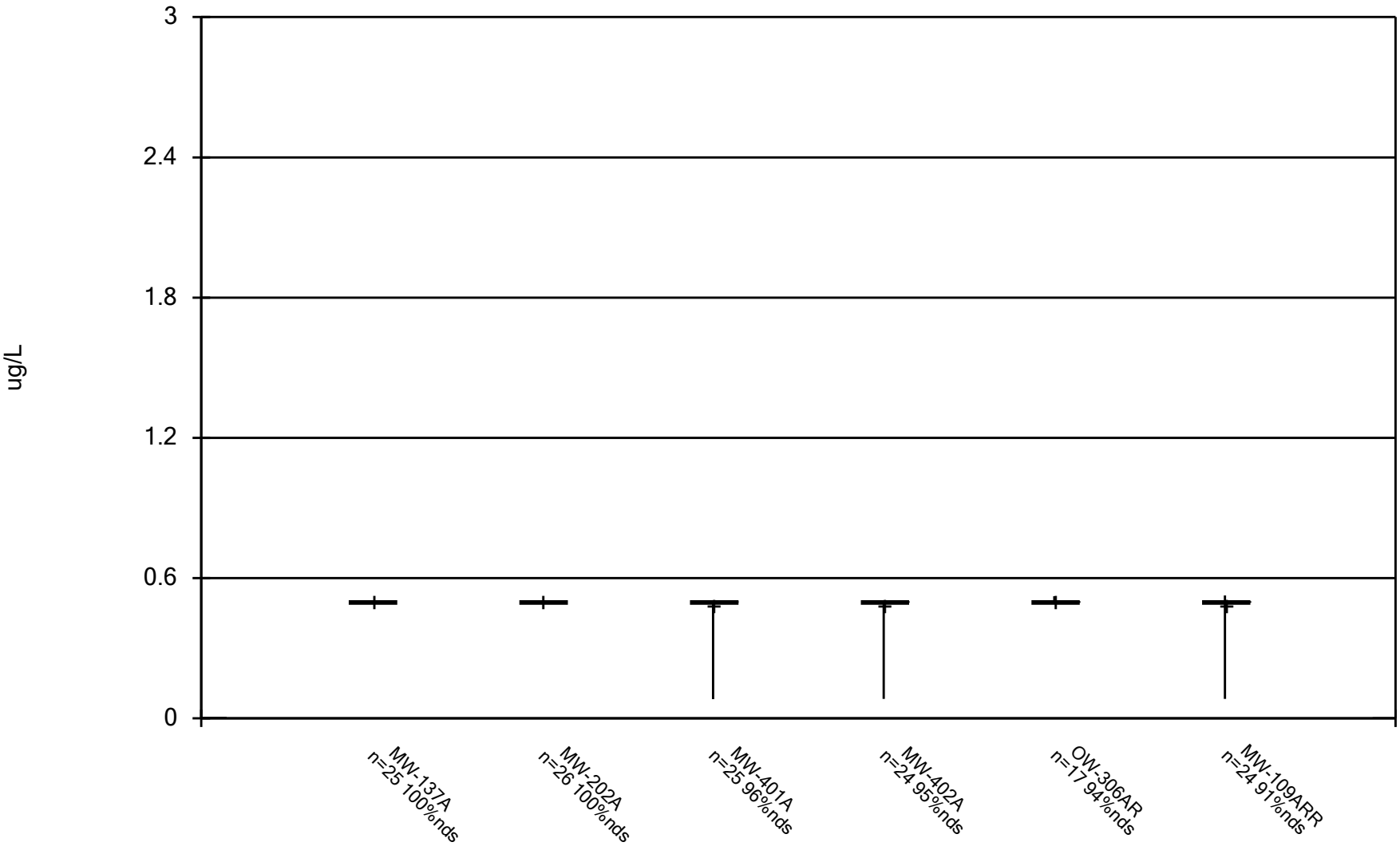
Box & Whiskers Plot



Constituent: Silver Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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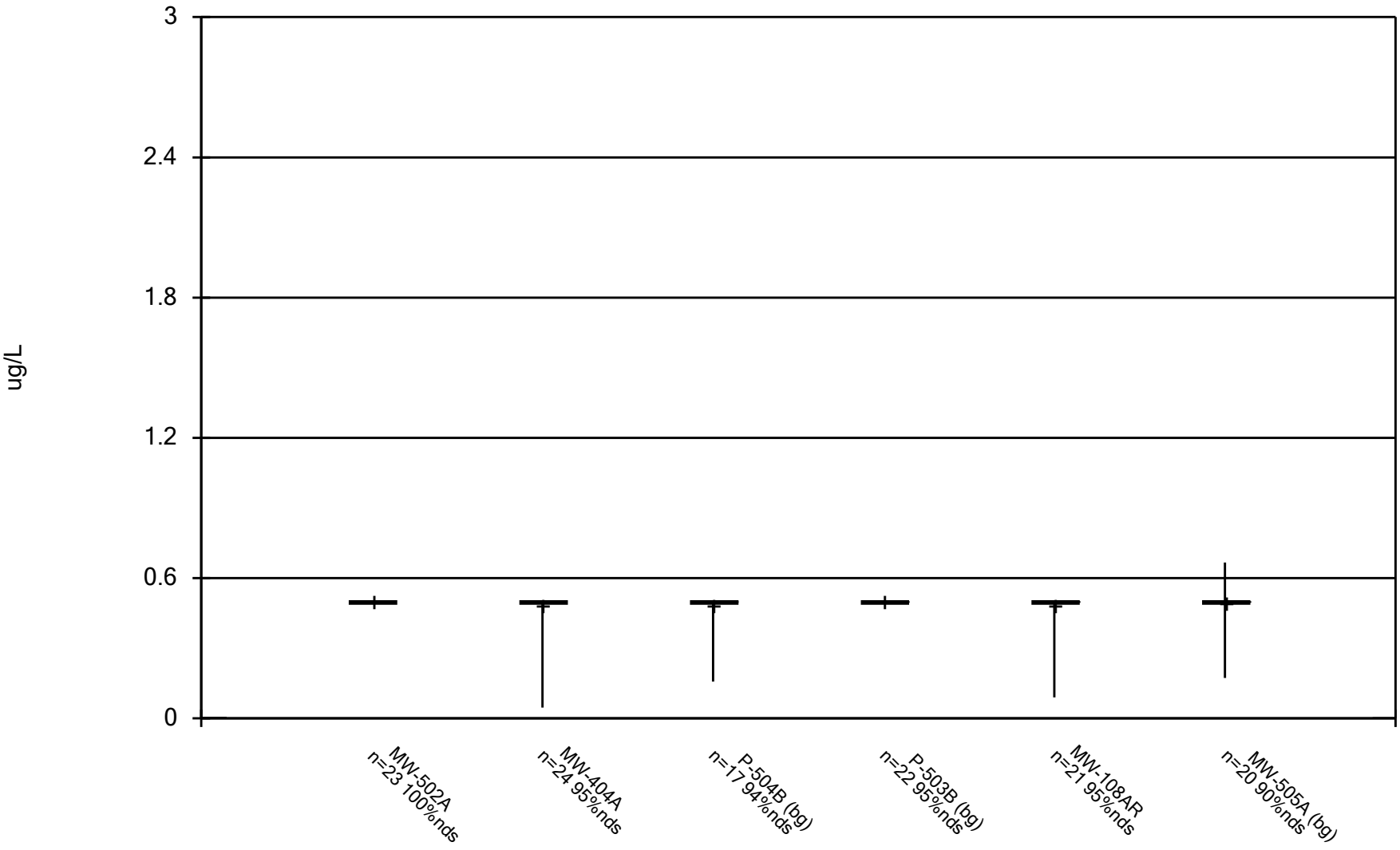
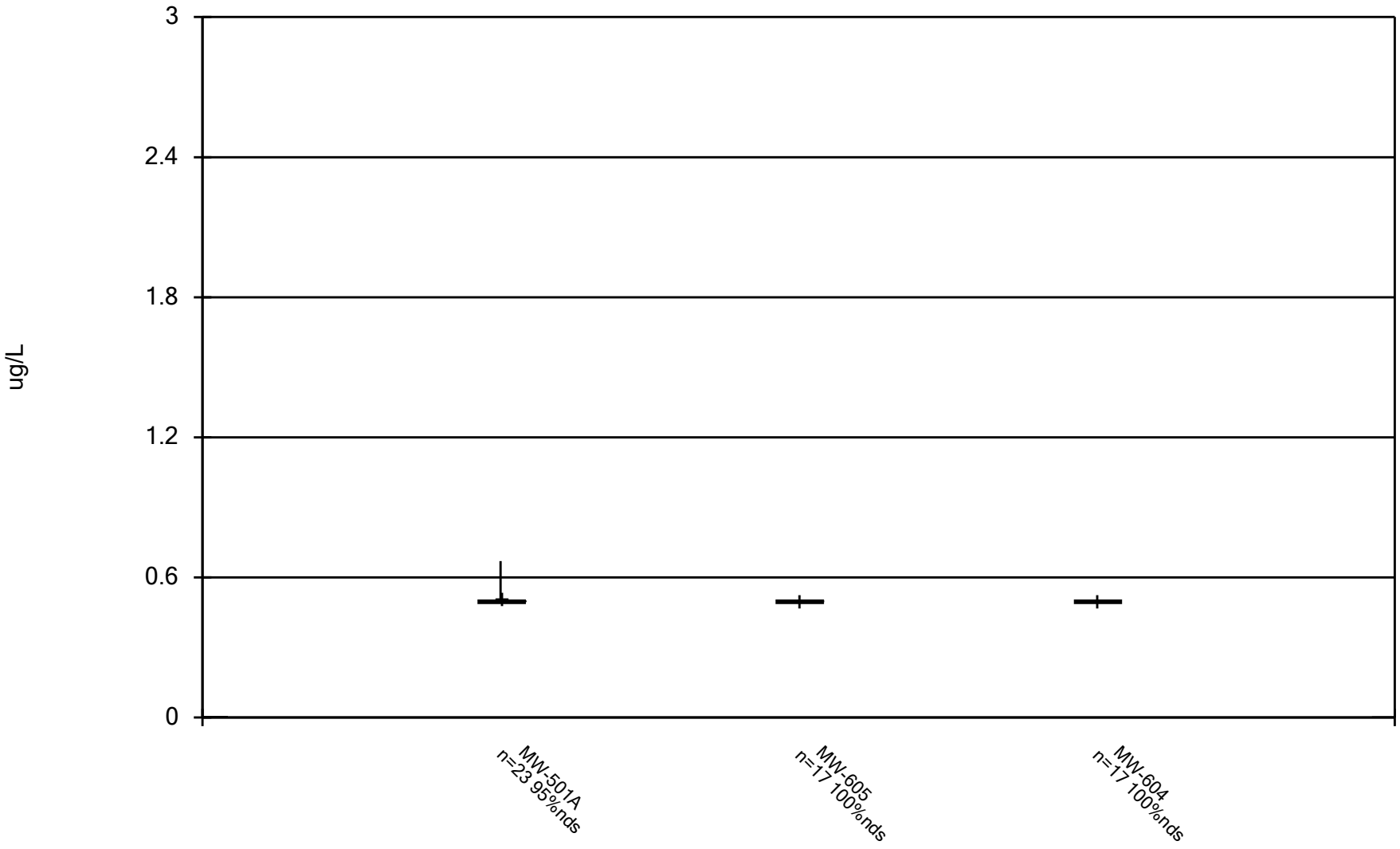
Box & Whiskers Plot



Constituent: Silver Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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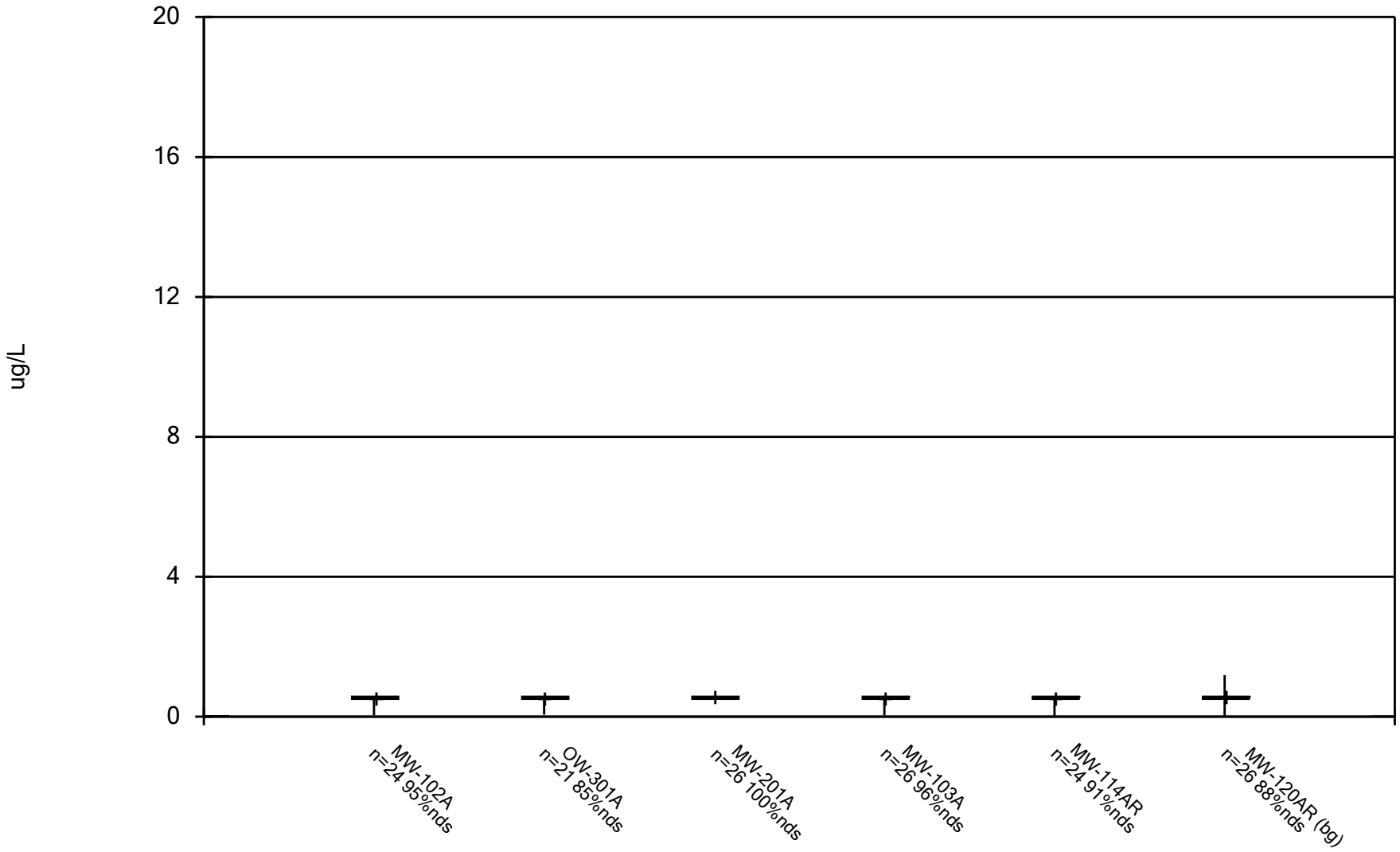
Box & Whiskers Plot



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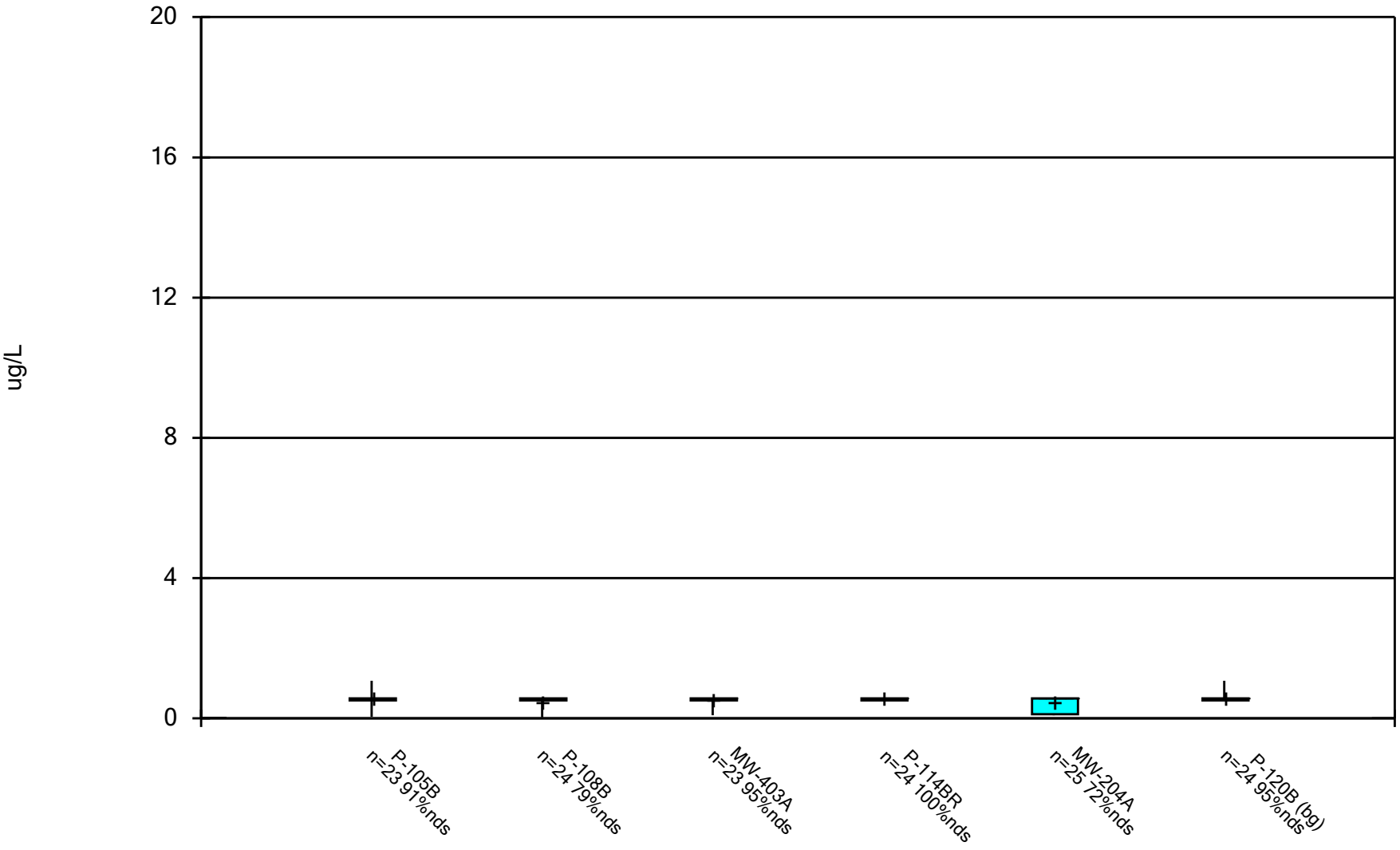
Box & Whiskers Plot



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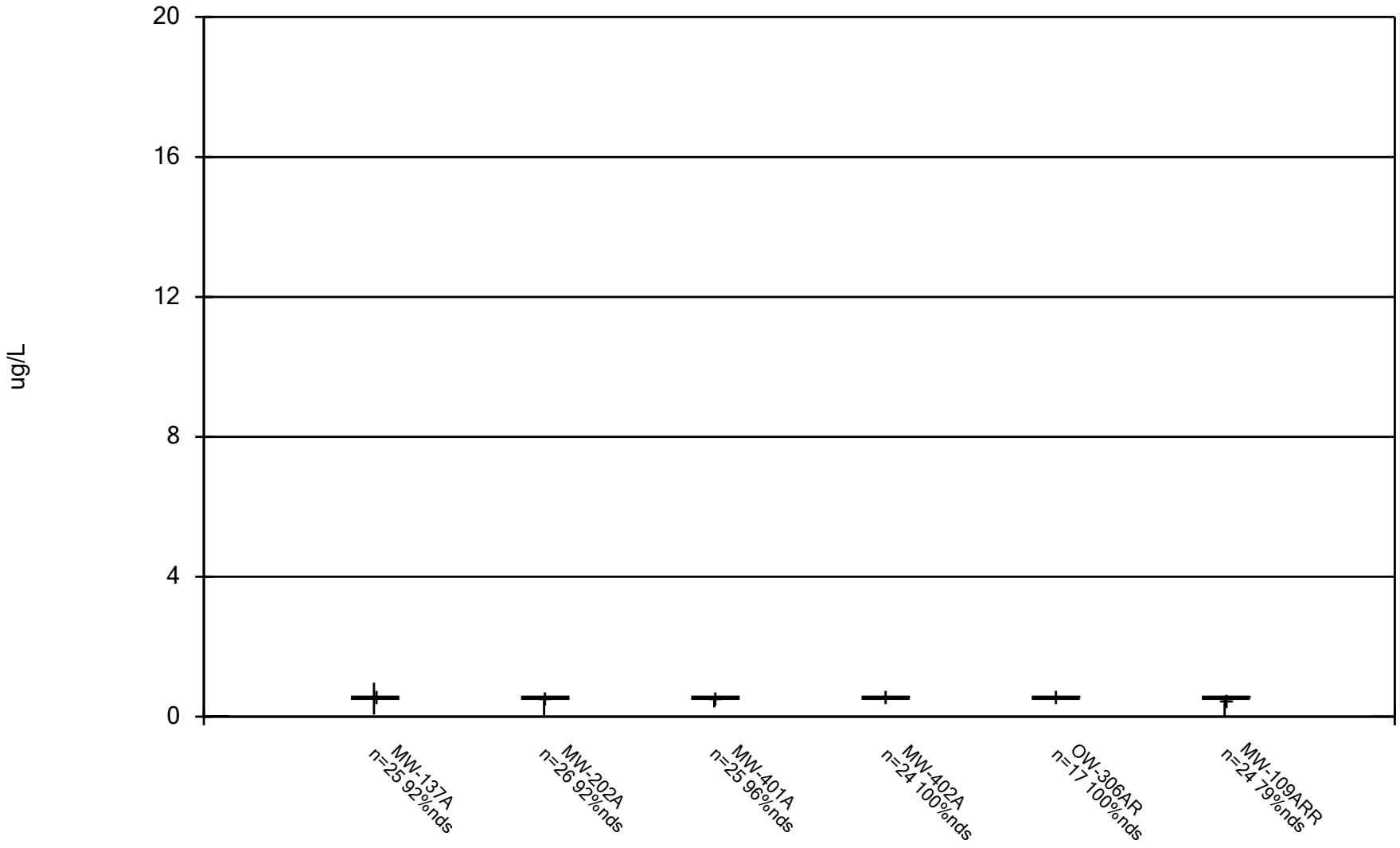
Box & Whiskers Plot



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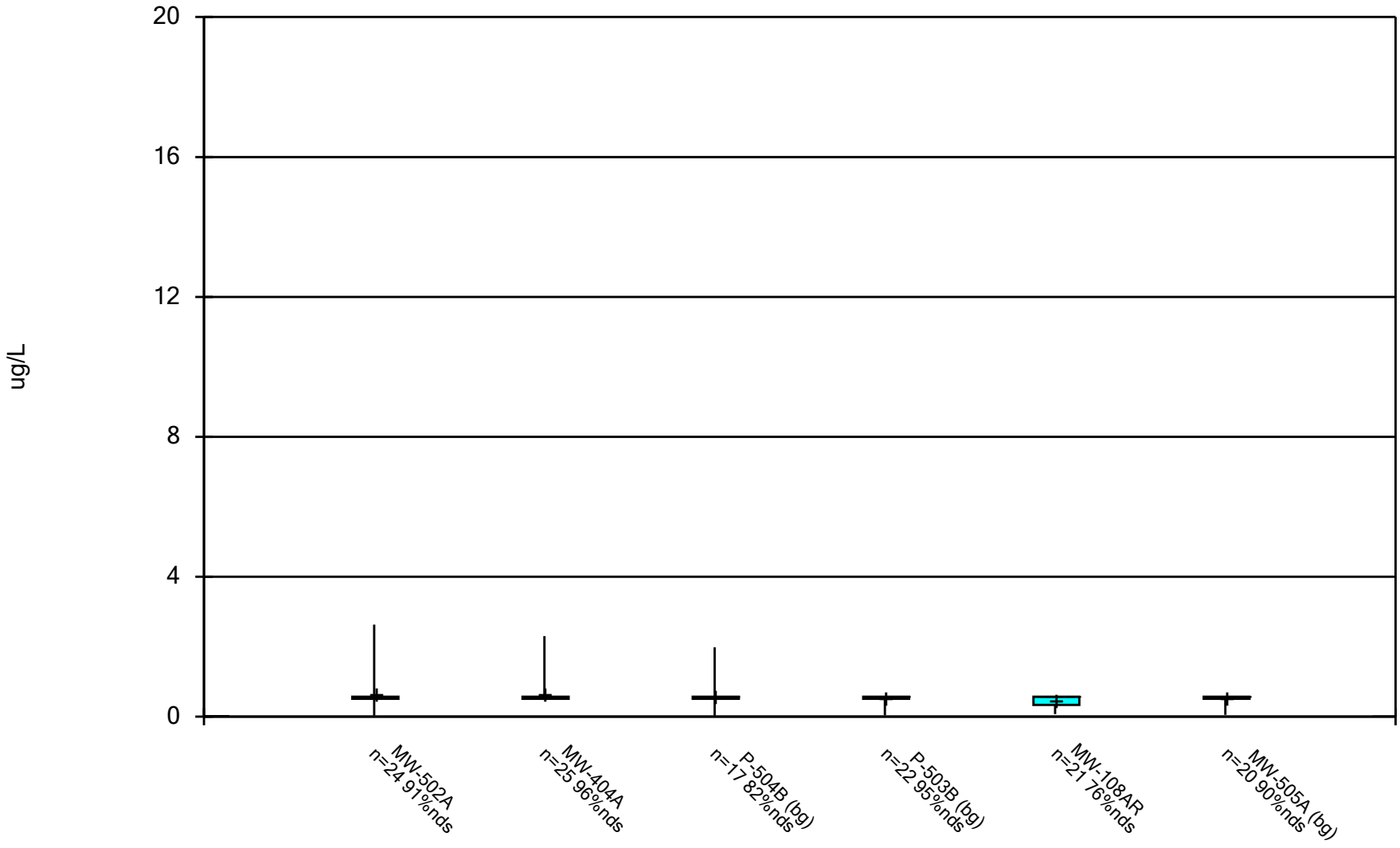
Box & Whiskers Plot



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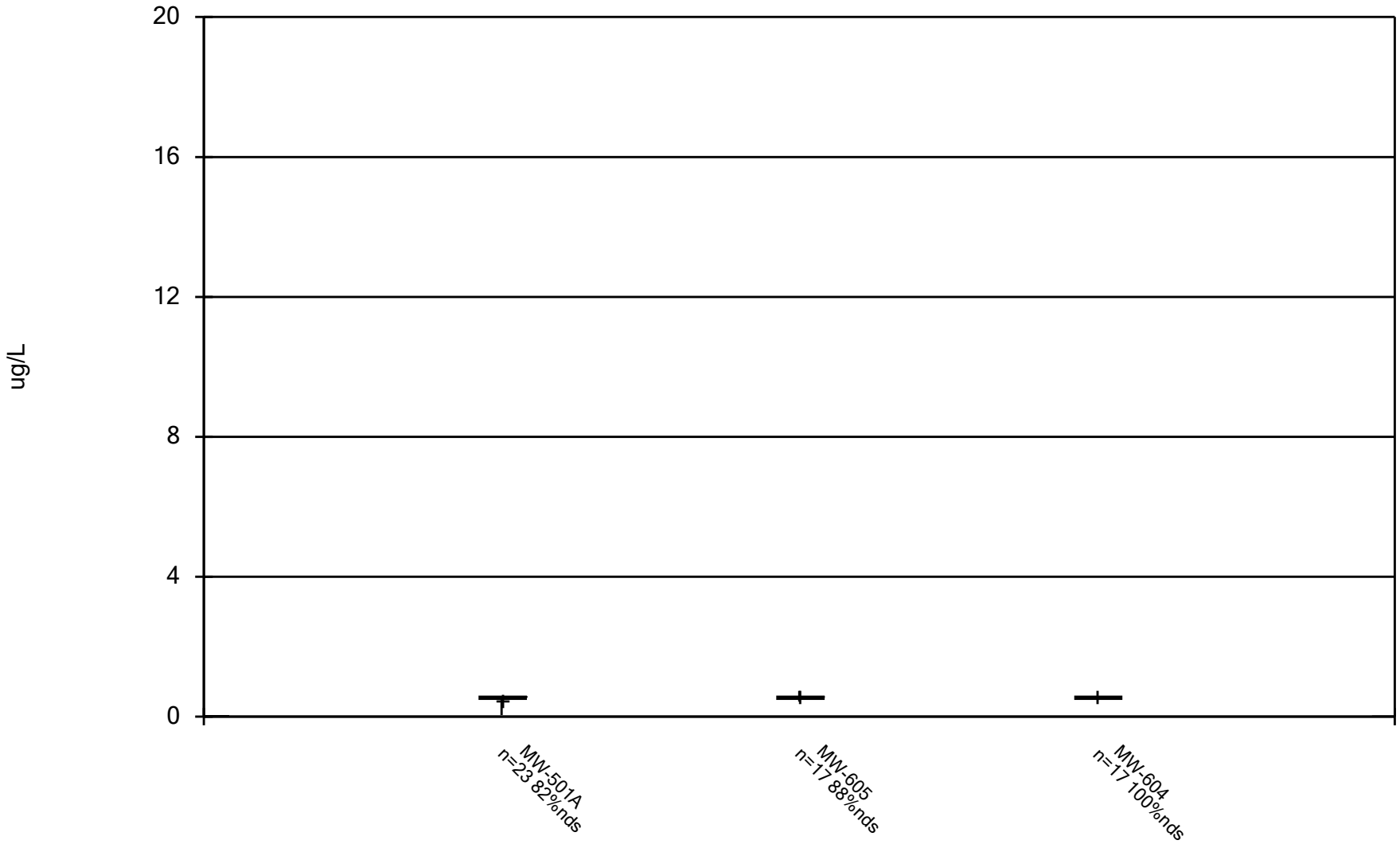
Box & Whiskers Plot



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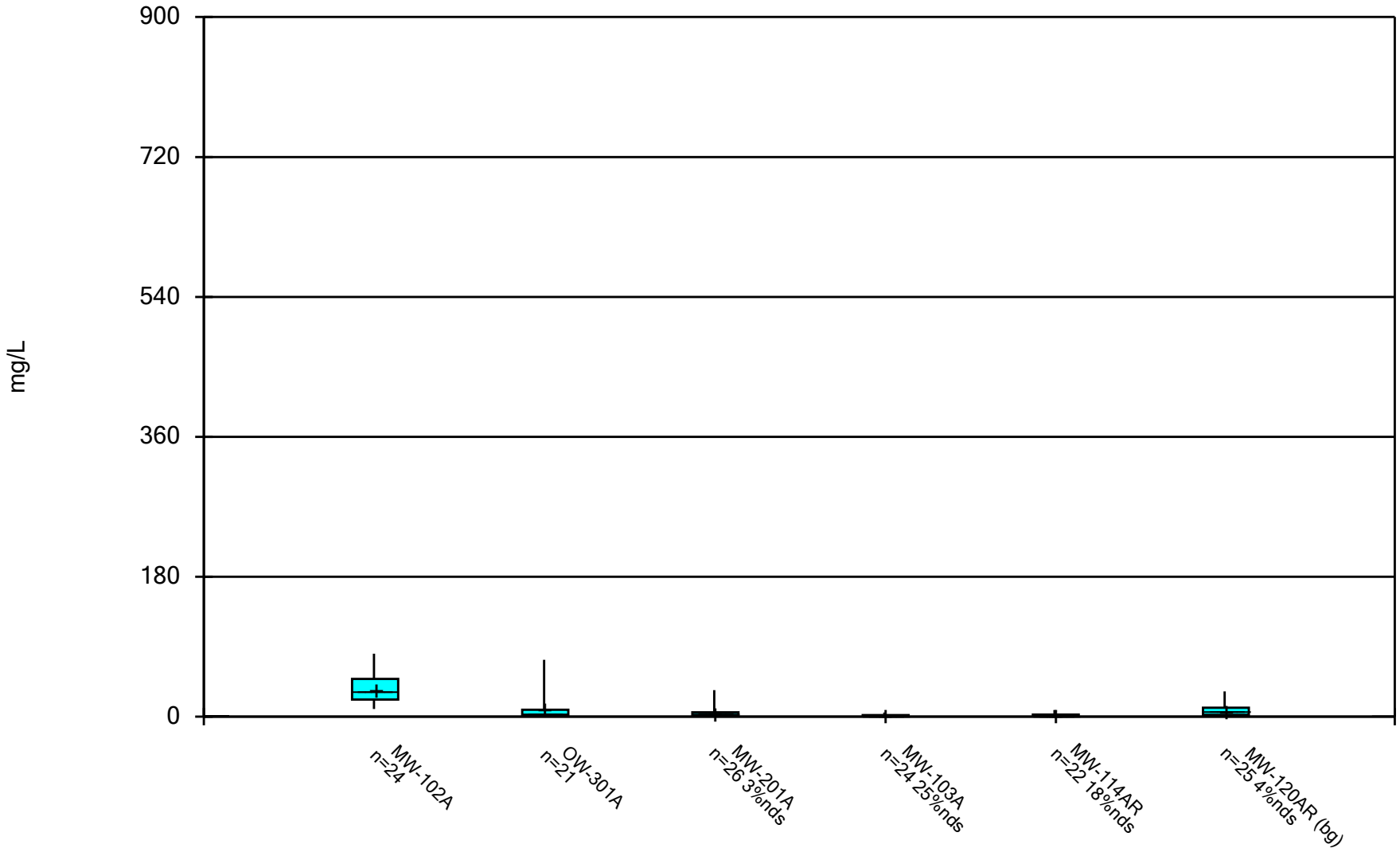
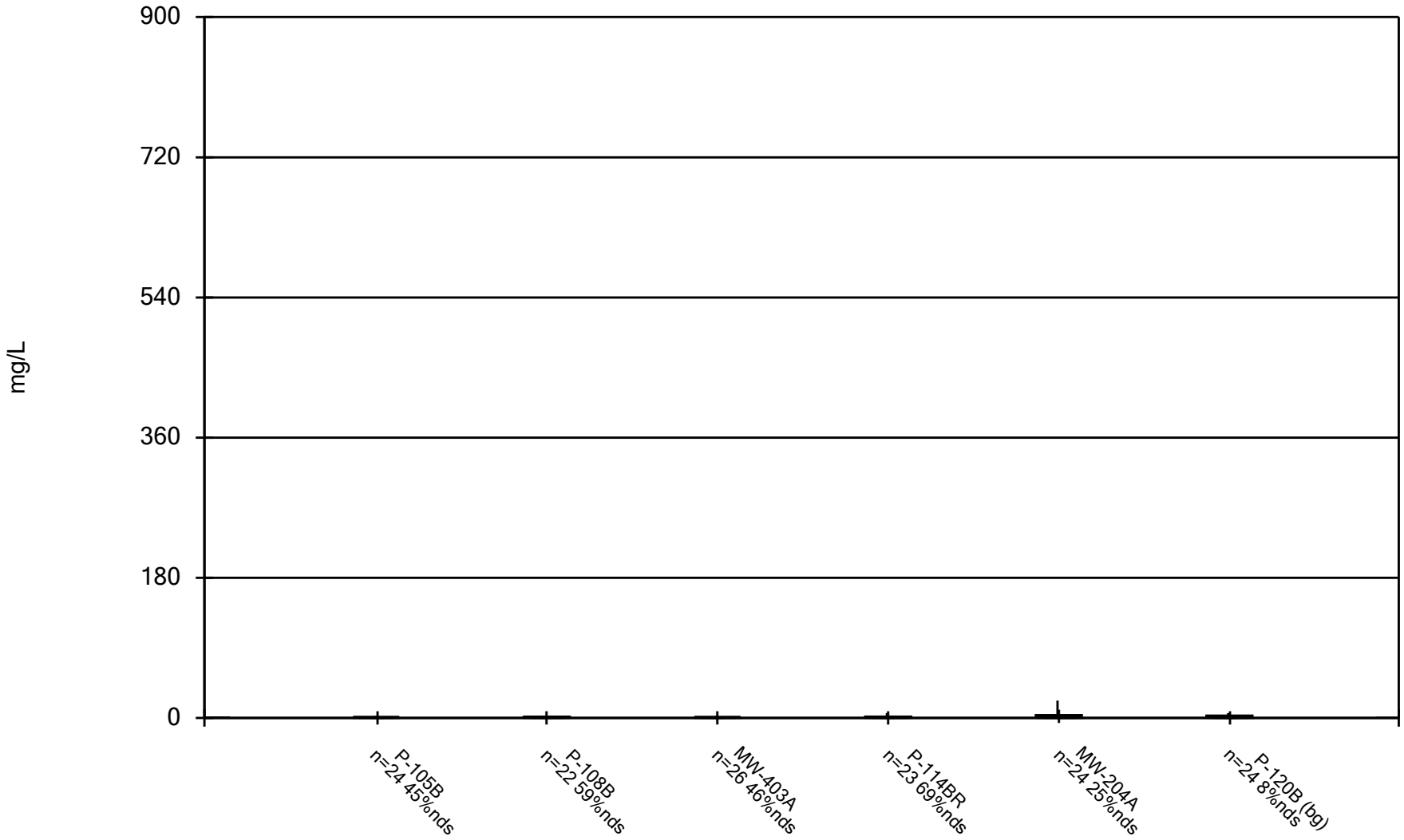
Box & Whiskers Plot



Constituent: Total Suspended Solids Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: Total Suspended Solids Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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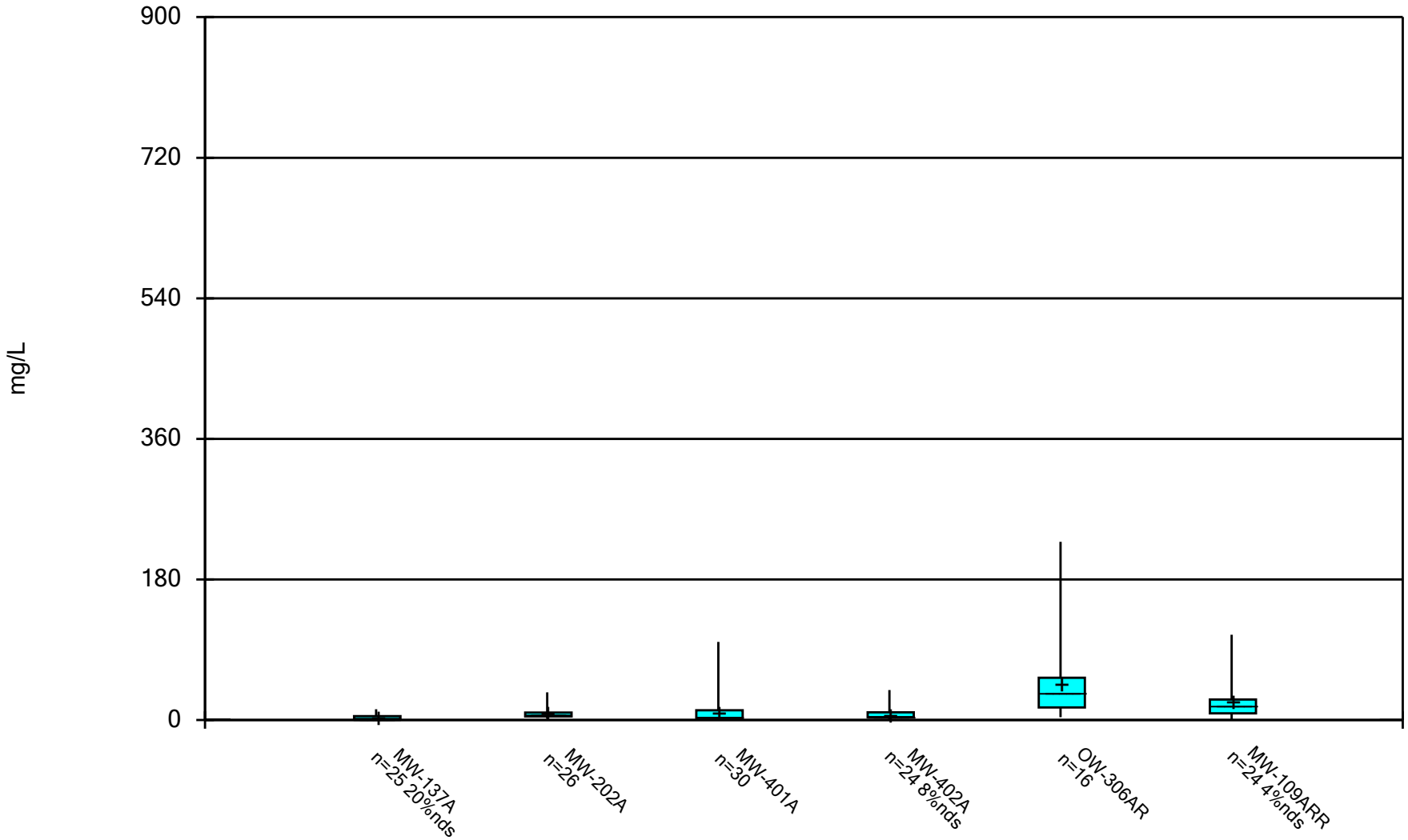
Box & Whiskers Plot



Constituent: Total Suspended Solids Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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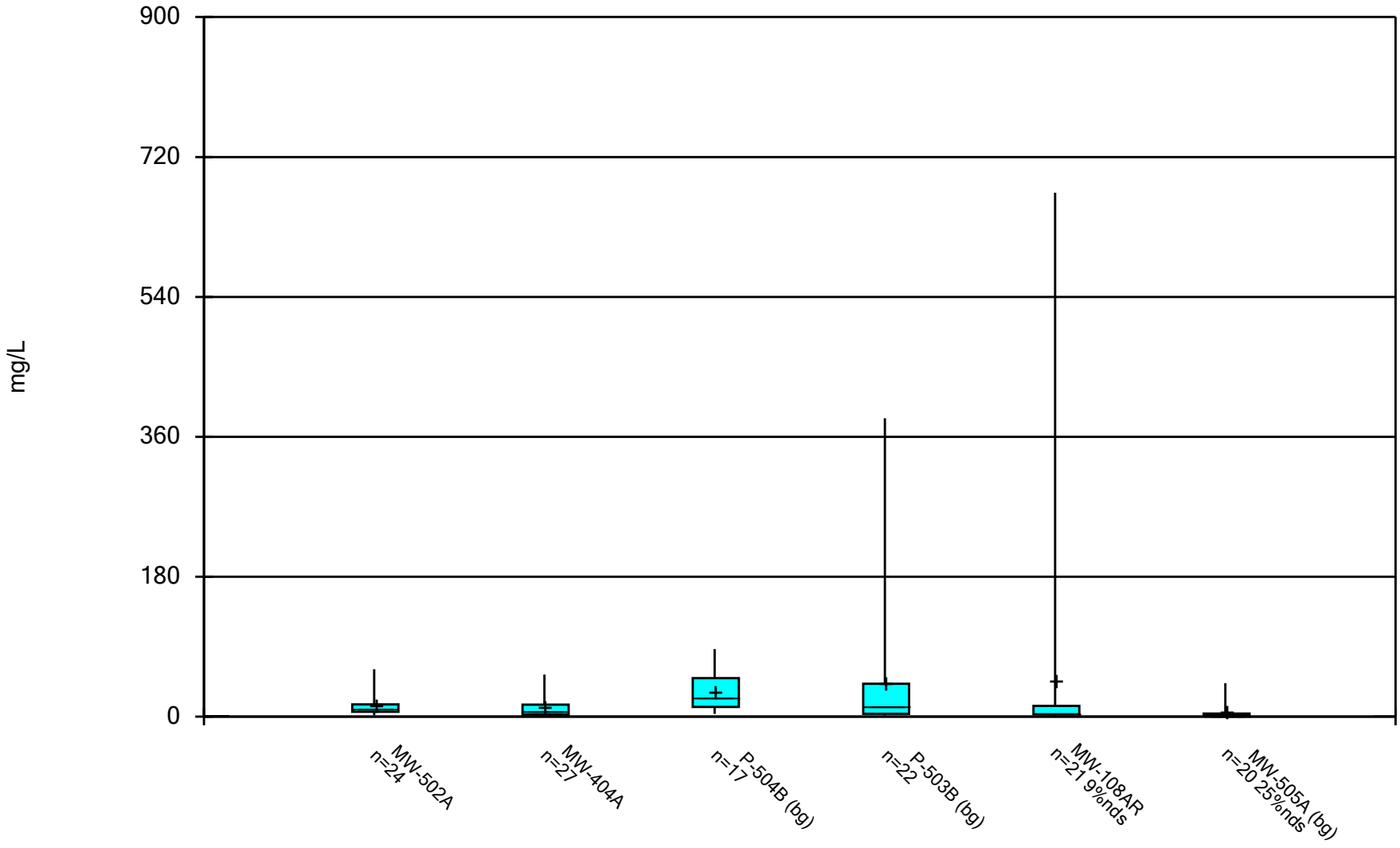
Box & Whiskers Plot



Constituent: Total Suspended Solids Analysis Run 4/5/2026 11:59 PM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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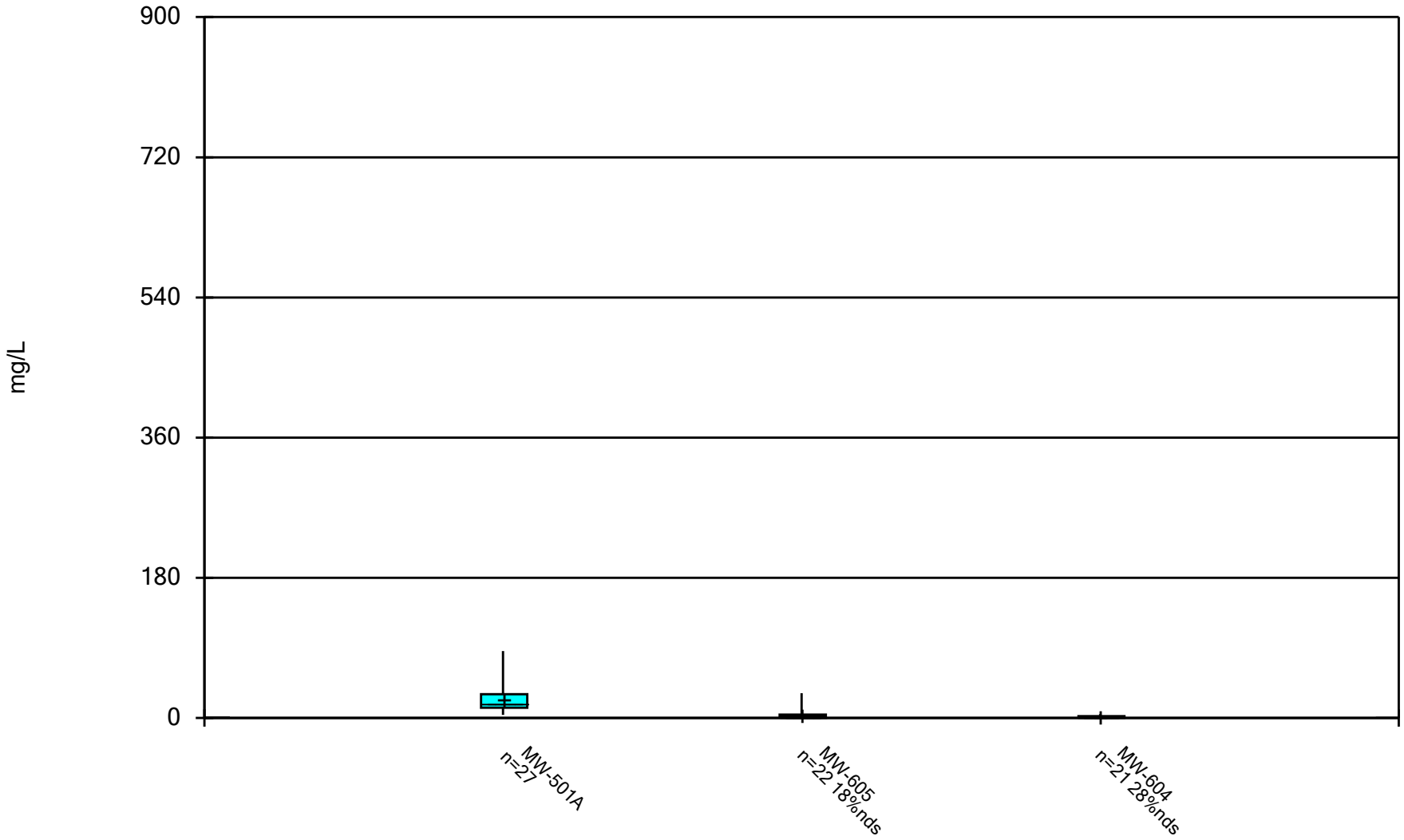
Box & Whiskers Plot



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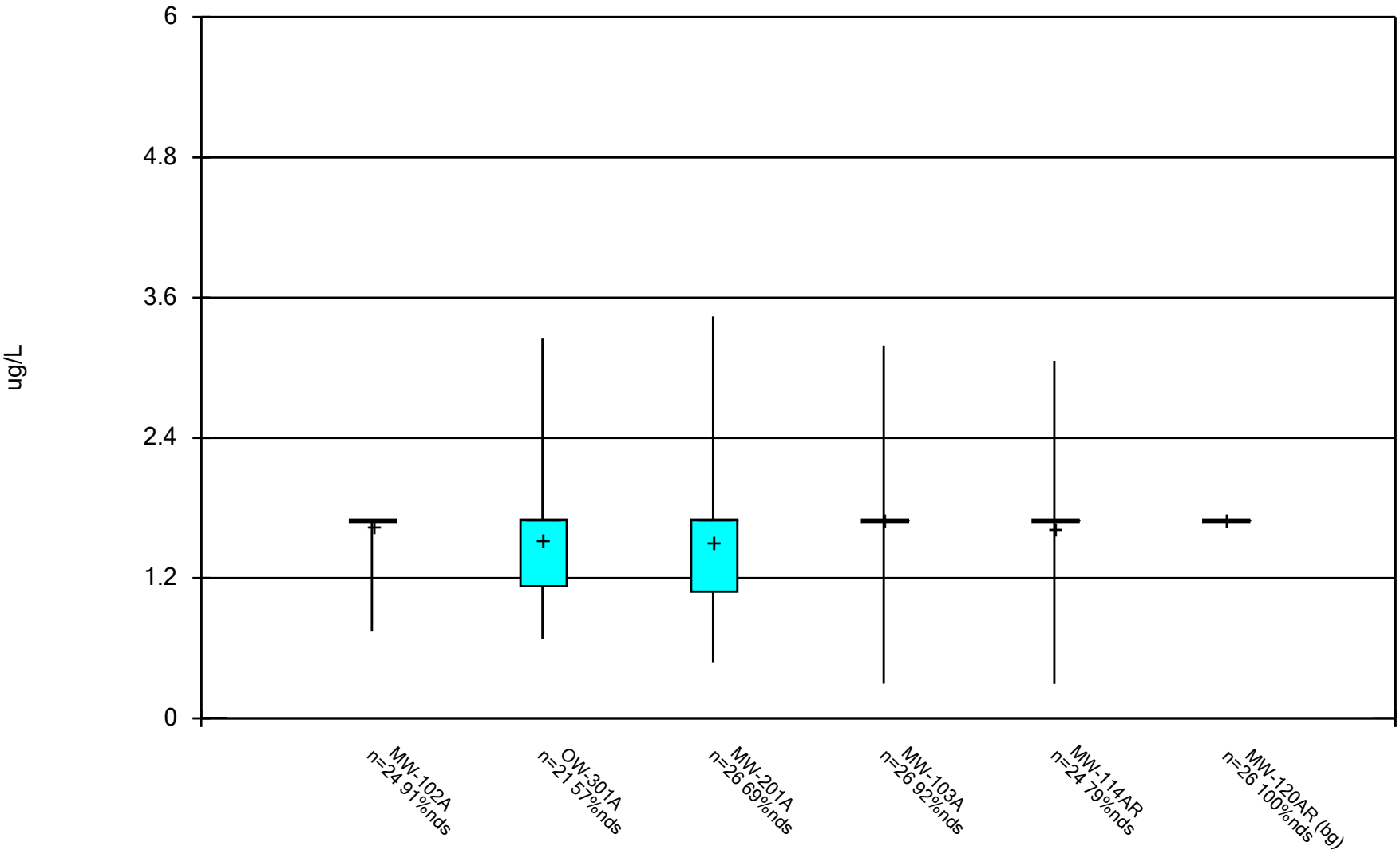
Box & Whiskers Plot



Constituent: Vanadium Analysis Run 4/6/2026 12:00 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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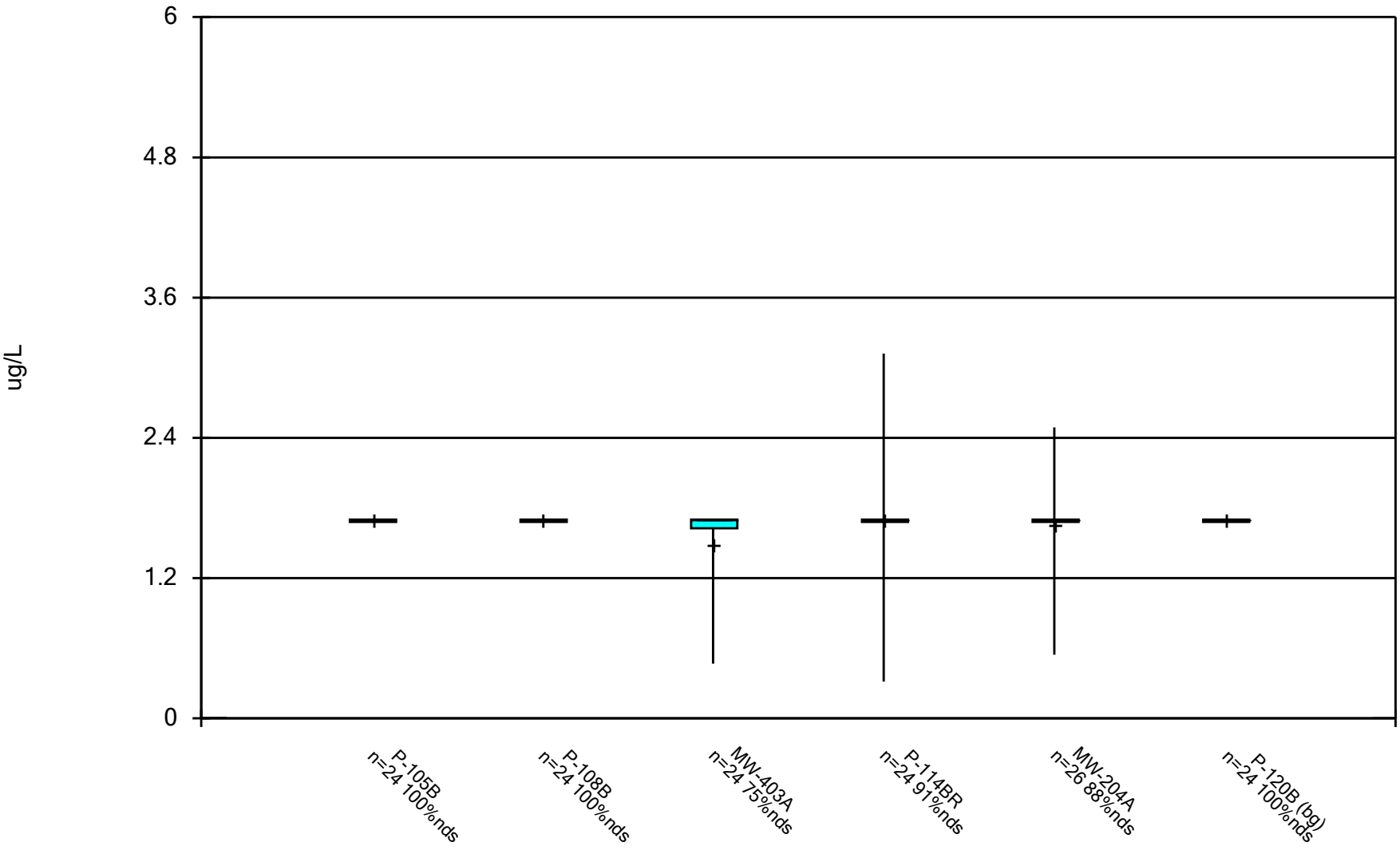
Box & Whiskers Plot



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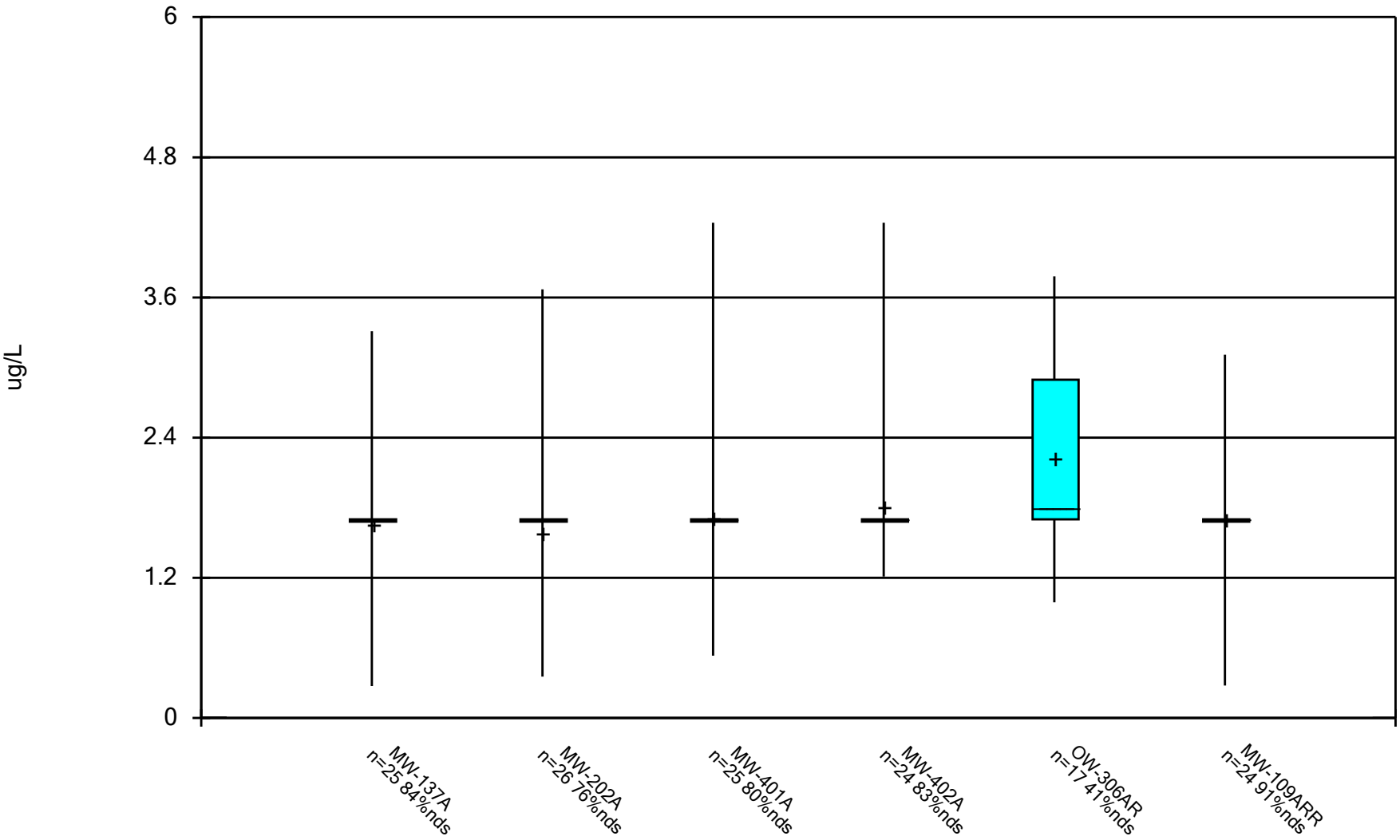
Box & Whiskers Plot



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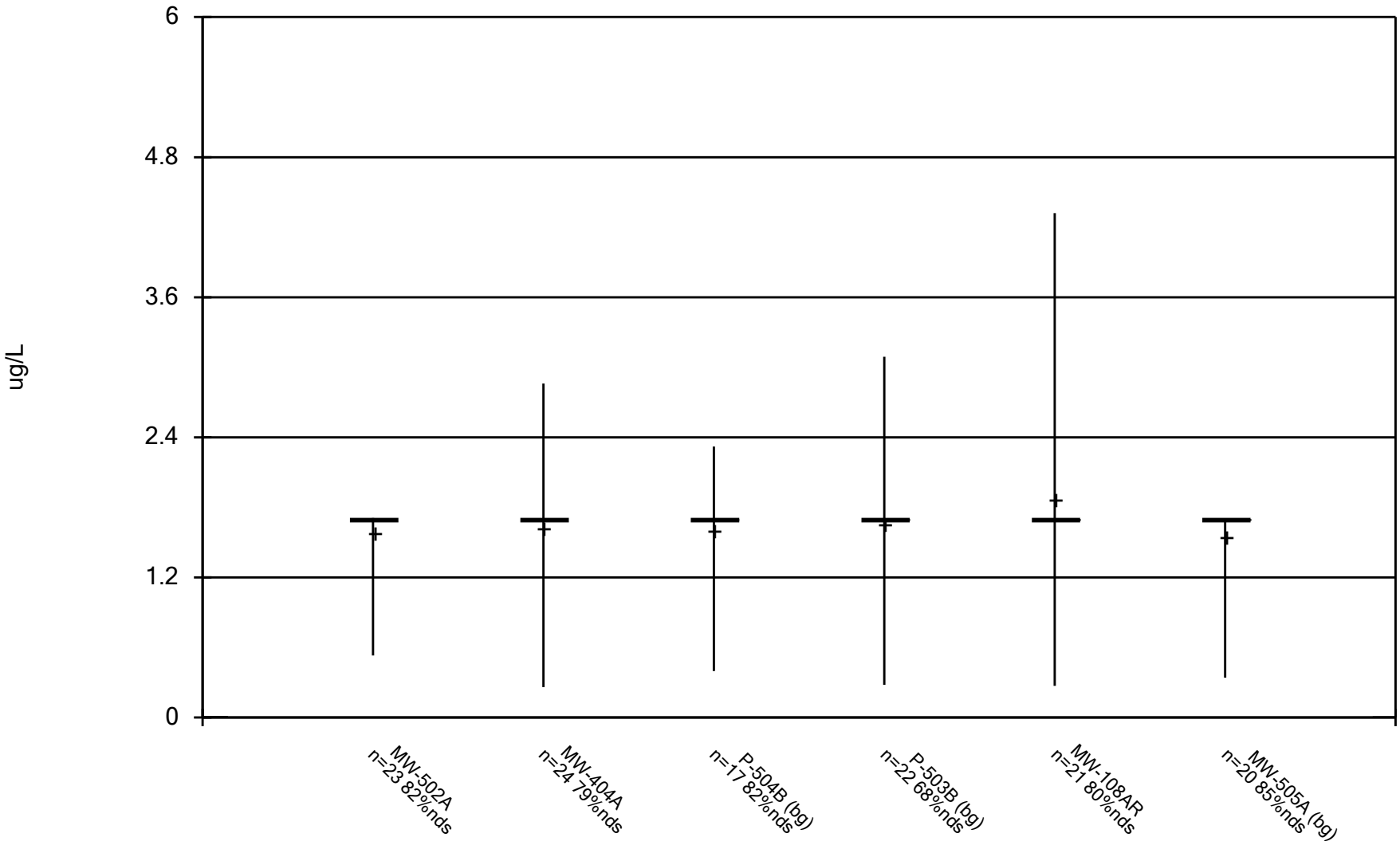
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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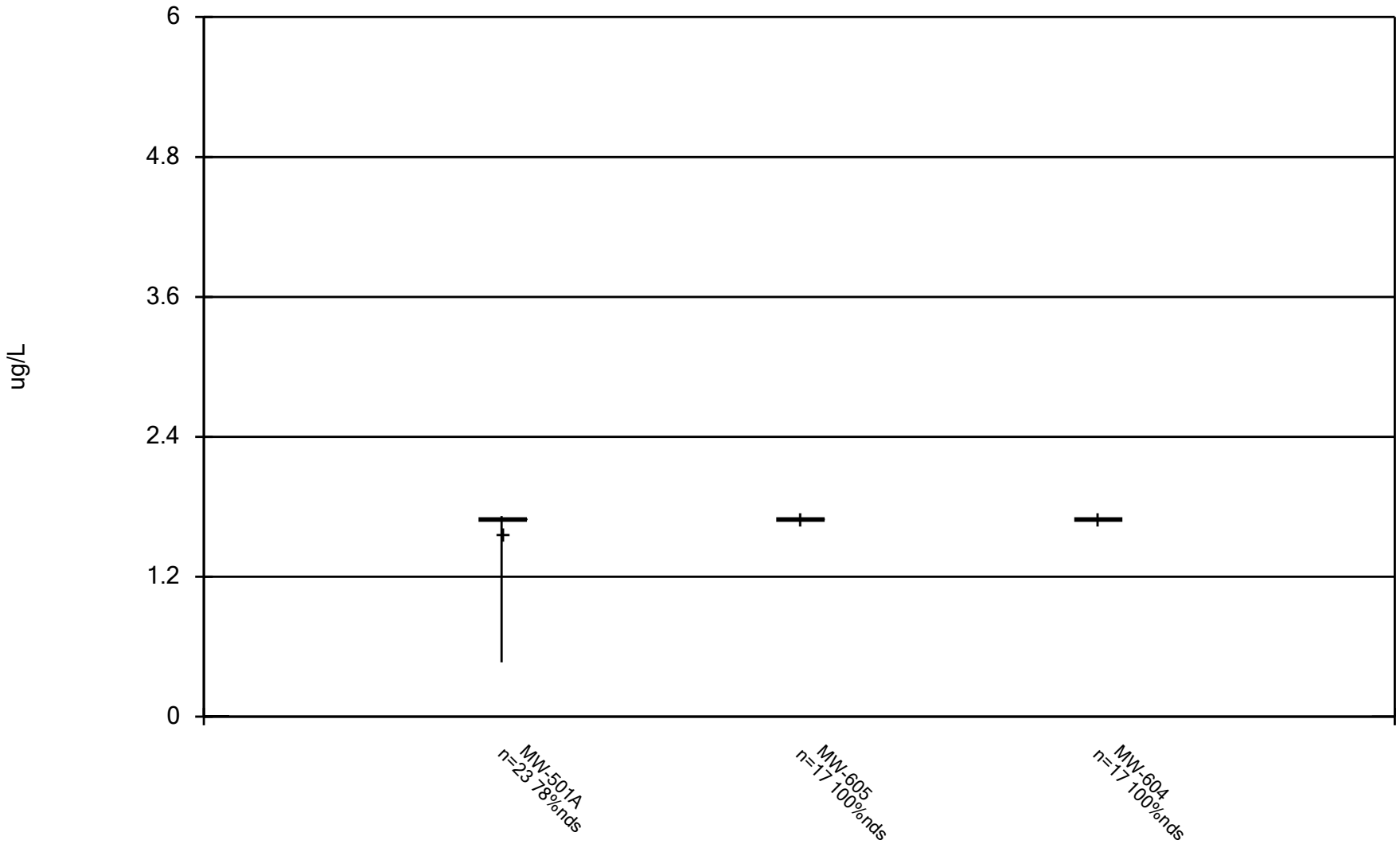
Box & Whiskers Plot



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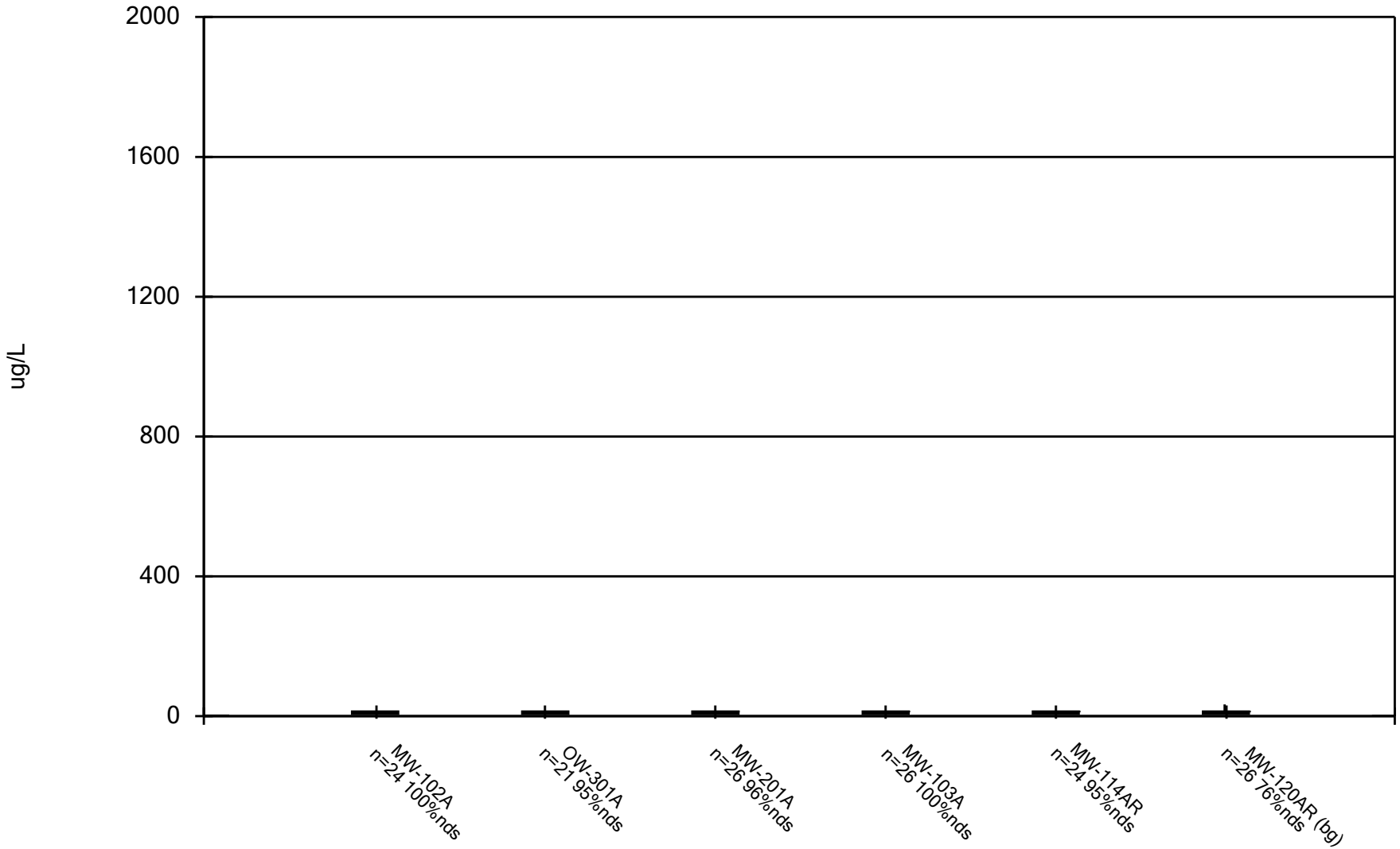
Box & Whiskers Plot



Constituent: Zinc Analysis Run 4/6/2026 12:00 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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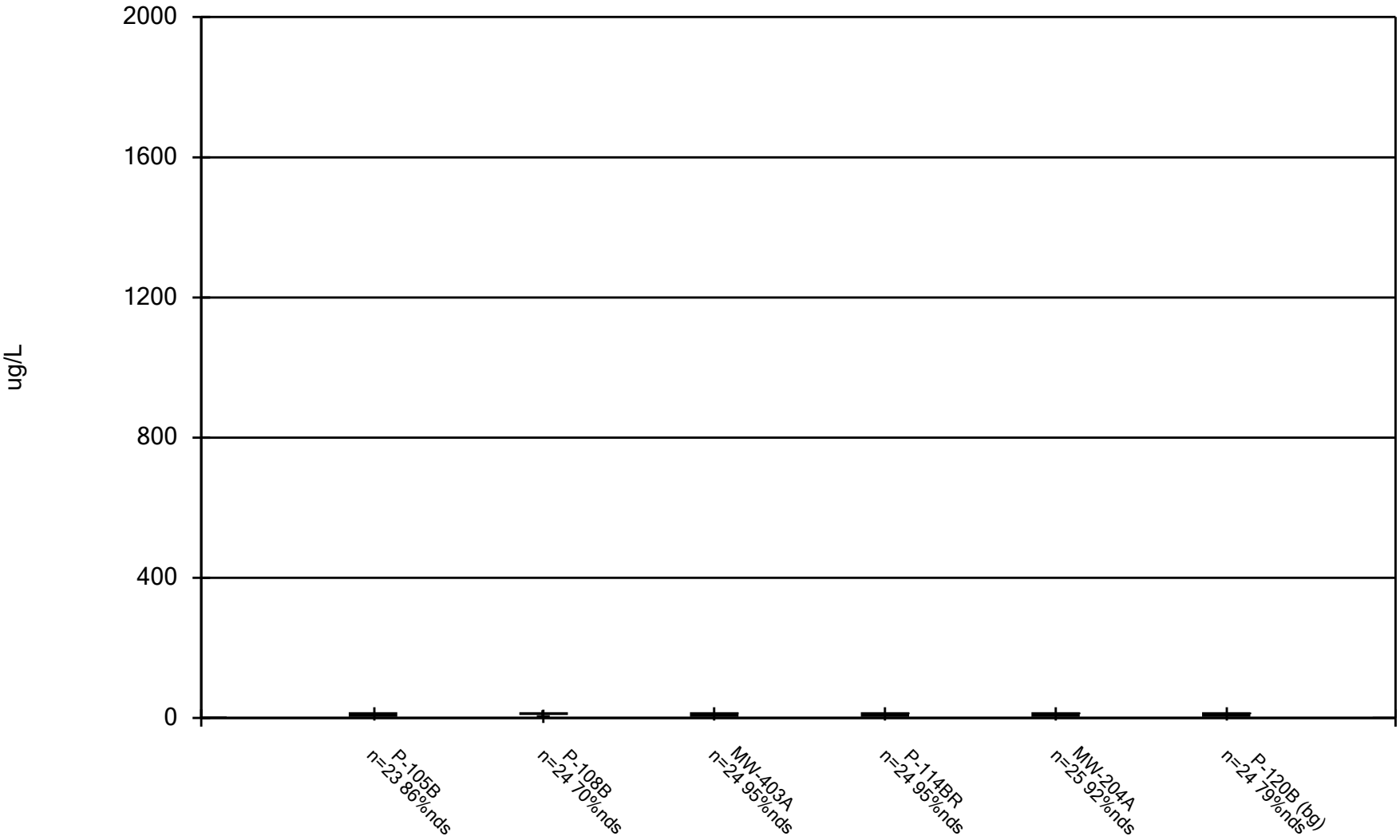
Box & Whiskers Plot



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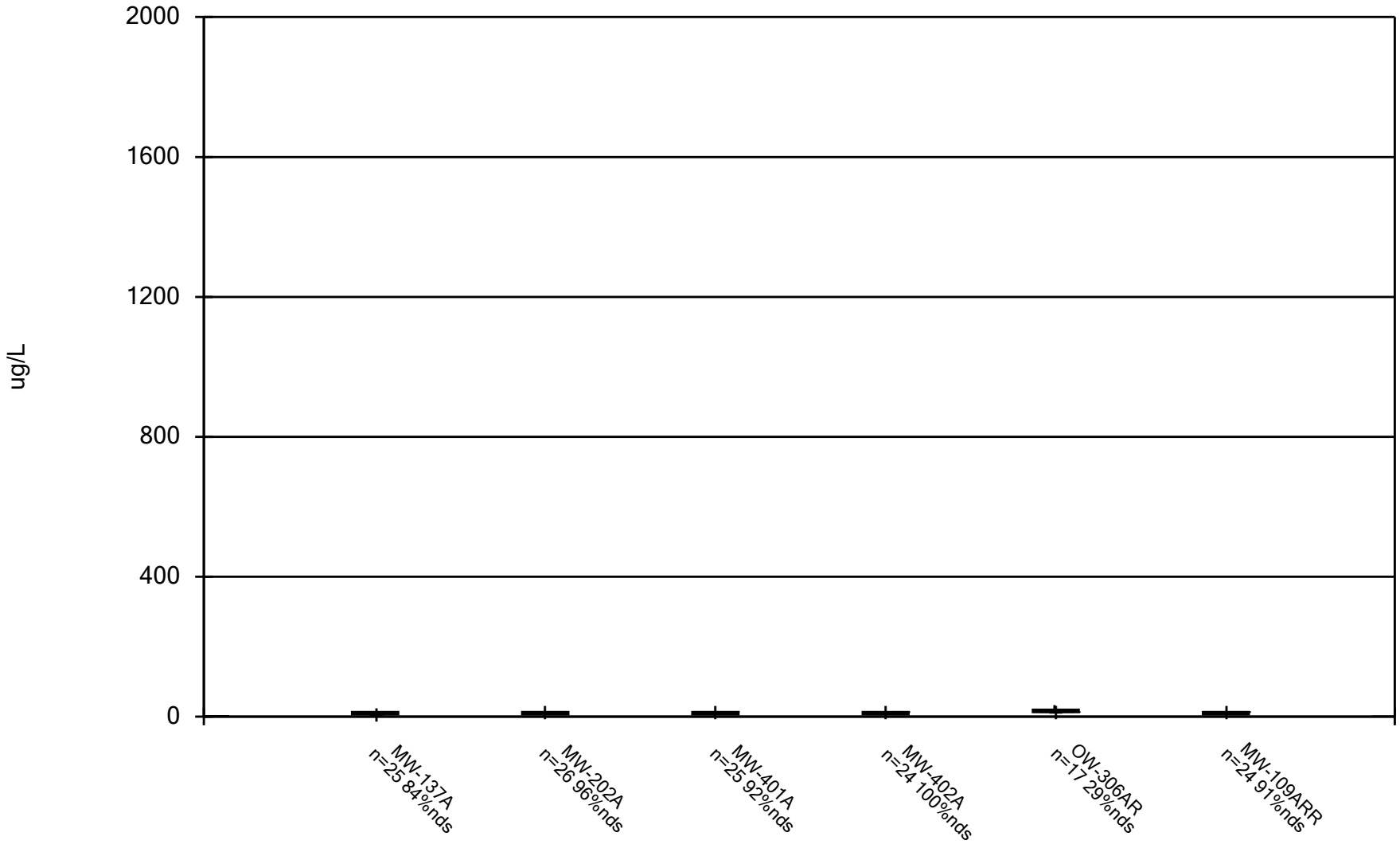
Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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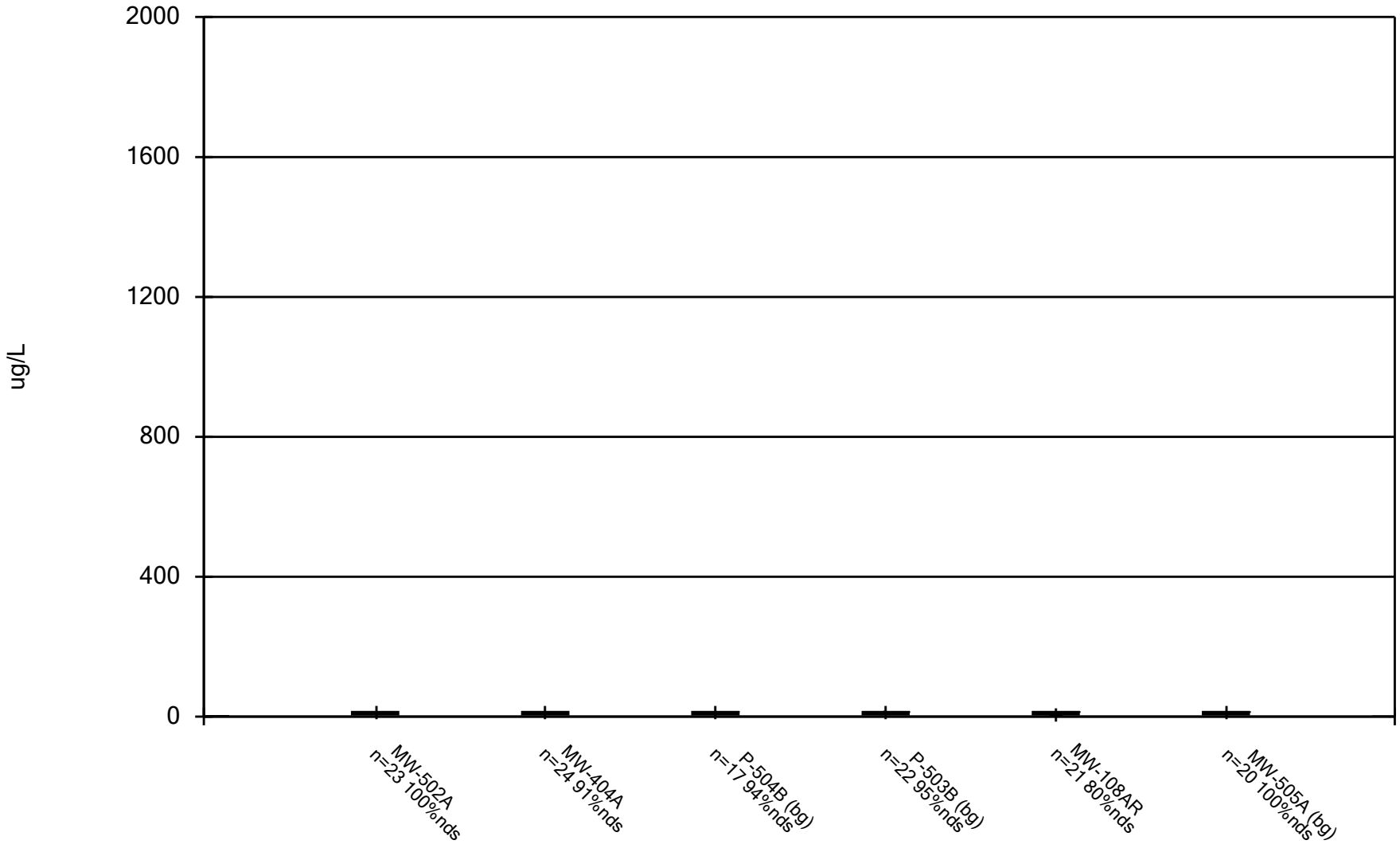
Box & Whiskers Plot



Constituent: Zinc Analysis Run 4/6/2026 12:00 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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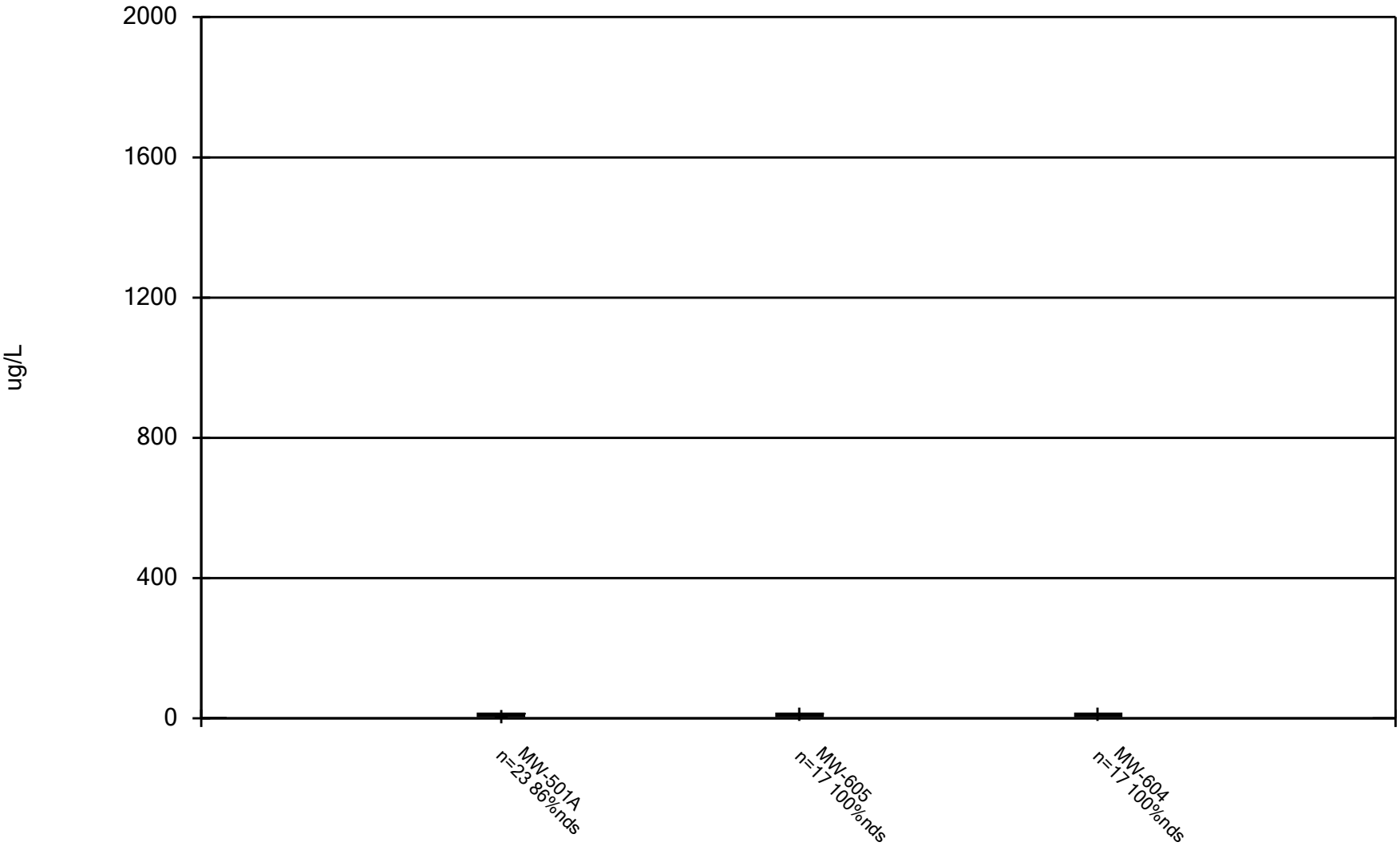
Box & Whiskers Plot



Constituent: Zinc Analysis Run 4/6/2026 12:00 AM View: All Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Antimony (ug/L)	MW-102A	22	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	OW-301A	16	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-201A	24	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-103A	24	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-114AR	22	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-120AR (bg)	24	0.9877	0.06042	0.01233	1	1	1	0.704	1	95.83
Antimony (ug/L)	P-105B	21	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	P-108B	22	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-403A	22	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	P-114BR	23	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-204A	24	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	P-120B (bg)	22	0.8866	0.2361	0.05034	1	0.8485	1	0.195	1	77.27
Antimony (ug/L)	MW-137A	24	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-202A	24	0.9586	0.1518	0.03098	1	1	1	0.307	1	91.67
Antimony (ug/L)	MW-401A	23	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-402A	22	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	OW-306AR	16	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-109ARR	22	1.033	0.1535	0.03273	1	1	1	1	1.72	95.45
Antimony (ug/L)	MW-502A	23	0.9986	0.1154	0.02406	1	1	1	0.749	1.43	86.96
Antimony (ug/L)	MW-404A	22	0.9905	0.04435	0.009455	1	1	1	0.792	1	95.45
Antimony (ug/L)	P-504B (bg)	16	0.9158	0.2324	0.05811	1	1	1	0.238	1	87.5
Antimony (ug/L)	P-503B (bg)	20	0.9764	0.1058	0.02365	1	1	1	0.527	1	95
Antimony (ug/L)	MW-108AR	19	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-505A (bg)	19	0.9654	0.1507	0.03458	1	1	1	0.343	1	94.74
Antimony (ug/L)	MW-501A	22	0.9821	0.08379	0.01786	1	1	1	0.607	1	95.45
Antimony (ug/L)	MW-605	16	1	0	0	1	1	1	1	1	100
Antimony (ug/L)	MW-604	16	0.9876	0.0495	0.01238	1	1	1	0.802	1	93.75
Arsenic (ug/L)	MW-102A	24	9.975	4.455	0.9094	11.5	6.895	12.85	1.45	16.6	0
Arsenic (ug/L)	OW-301A	20	1.338	1.078	0.241	0.75	0.75	1.35	0.46	4	45
Arsenic (ug/L)	MW-201A	23	0.8357	0.5054	0.1054	0.53	0.53	1.01	0.53	2.55	56.52
Arsenic (ug/L)	MW-103A	26	0.5627	0.09876	0.01937	0.53	0.53	0.53	0.53	0.935	88.46
Arsenic (ug/L)	MW-114AR	24	0.5994	0.2447	0.04995	0.53	0.53	0.53	0.53	1.71	79.17
Arsenic (ug/L)	MW-120AR (bg)	26	0.8246	1.495	0.2931	0.53	0.53	0.53	0.407	8.15	88.46
Arsenic (ug/L)	P-105B	24	0.9488	0.3097	0.06322	0.9665	0.6025	1.21	0.53	1.47	25
Arsenic (ug/L)	P-108B	24	0.521	0.04409	0.009	0.53	0.53	0.53	0.314	0.53	95.83
Arsenic (ug/L)	MW-403A	24	0.5915	0.3264	0.06663	0.53	0.53	0.53	0.415	2.12	91.67
Arsenic (ug/L)	P-114BR	23	0.6122	0.2753	0.0574	0.53	0.53	0.53	0.53	1.61	91.3
Arsenic (ug/L)	MW-204A	23	0.5483	0.08074	0.01684	0.53	0.53	0.53	0.53	0.918	86.96
Arsenic (ug/L)	P-120B (bg)	24	0.5318	0.007259	0.001482	0.53	0.53	0.53	0.53	0.565	91.67
Arsenic (ug/L)	MW-137A	22	0.7047	0.4416	0.09414	0.53	0.53	0.658	0.53	2.07	72.73
Arsenic (ug/L)	MW-202A	23	1.86	0.6106	0.1273	2	1.12	2.28	0.833	2.91	30.43
Arsenic (ug/L)	MW-401A	25	0.8367	0.9207	0.1841	0.53	0.53	0.6935	0.53	4.94	64
Arsenic (ug/L)	MW-402A	24	1.828	0.7579	0.1547	2	1.255	2.28	0.572	3.21	20.83
Arsenic (ug/L)	OW-306AR	17	2.016	2.219	0.5383	1.1	0.8495	1.875	0.75	8.53	17.65
Arsenic (ug/L)	MW-109ARR	24	5.453	3.373	0.6886	5.02	2.905	7.59	1	11.6	12.5
Arsenic (ug/L)	MW-502A	23	0.5258	0.03146	0.006561	0.53	0.53	0.53	0.388	0.575	91.3
Arsenic (ug/L)	MW-404A	24	0.6104	0.3038	0.06202	0.53	0.53	0.53	0.45	1.89	87.5
Arsenic (ug/L)	P-504B (bg)	17	0.7238	0.6117	0.1484	0.53	0.53	0.6505	0.53	3.08	58.82
Arsenic (ug/L)	P-503B (bg)	22	0.6114	0.3536	0.07538	0.53	0.53	0.53	0.335	2.14	86.36
Arsenic (ug/L)	MW-108AR	21	0.8691	0.6976	0.1522	0.53	0.53	0.936	0.53	3.34	66.67

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Arsenic (ug/L)	MW-505A (bg)	20	0.5397	0.0436	0.00975	0.53	0.53	0.53	0.53	0.725	95
Arsenic (ug/L)	MW-501A	23	0.5744	0.2323	0.04845	0.53	0.53	0.53	0.391	1.63	86.96
Arsenic (ug/L)	MW-605	17	0.6371	0.2697	0.06542	0.53	0.53	0.5855	0.53	1.58	70.59
Arsenic (ug/L)	MW-604	17	0.5854	0.2204	0.05345	0.53	0.53	0.53	0.53	1.44	88.24
Barium (ug/L)	MW-102A	24	323.6	89.03	18.17	316.5	262.5	383.5	163	565	0
Barium (ug/L)	OW-301A	20	229.3	63.85	14.28	221.5	196	258.5	110	357	0
Barium (ug/L)	MW-201A	26	458.2	82.36	16.15	464.5	380	497.5	342	648	0
Barium (ug/L)	MW-103A	24	168.8	138	28.17	111.5	93.3	165	79.5	581	0
Barium (ug/L)	MW-114AR	24	149.5	27.05	5.522	149.5	126.5	166.5	103	199	0
Barium (ug/L)	MW-120AR (bg)	26	47.75	11.19	2.195	46.2	38.85	57.05	29.8	69	0
Barium (ug/L)	P-105B	23	183.3	13.68	2.853	183	173	191	158	207	0
Barium (ug/L)	P-108B	24	168.5	11.12	2.269	168.5	161	175	144	199	0
Barium (ug/L)	MW-403A	24	153.5	24.56	5.013	154.5	136	174.5	96.2	187	0
Barium (ug/L)	P-114BR	24	197.4	16.81	3.432	196.5	188.5	206.5	149	231	0
Barium (ug/L)	MW-204A	26	320.8	30.72	6.026	318	308	349	244	372	0
Barium (ug/L)	P-120B (bg)	24	26.53	1.742	0.3557	26.6	25.25	27.85	23.7	30	0
Barium (ug/L)	MW-137A	22	139.9	30.68	6.541	132	119	156.5	99.4	228	0
Barium (ug/L)	MW-202A	26	760.3	364.9	71.56	656	512.5	887	231	1690	0
Barium (ug/L)	MW-401A	27	210.4	44.99	8.658	199	175	256	129	279	0
Barium (ug/L)	MW-402A	24	71.16	11	2.244	68.15	62.95	75.95	58.3	96.5	0
Barium (ug/L)	OW-306AR	17	157.8	38.85	9.424	149	128	184.5	103	237	0
Barium (ug/L)	MW-109ARR	24	319.4	77.51	15.82	315	249	383	194	490	0
Barium (ug/L)	MW-502A	23	31.91	12.07	2.516	26.7	25.8	33.8	22.8	78.7	0
Barium (ug/L)	MW-404A	24	65.69	5.931	1.211	65.9	60.4	68.5	57.1	78.7	0
Barium (ug/L)	P-504B (bg)	17	252.6	65.26	15.83	282	197.5	301	96.1	332	0
Barium (ug/L)	P-503B (bg)	22	98.65	14.45	3.081	98.7	91.2	104.5	68.5	136	0
Barium (ug/L)	MW-108AR	19	251.8	46.81	10.74	270	223	287	138	302	0
Barium (ug/L)	MW-505A (bg)	20	95.85	12.4	2.773	93.45	87	101	80.1	127	0
Barium (ug/L)	MW-501A	23	77.81	17.81	3.715	75.8	67.1	84.8	49.7	136	0
Barium (ug/L)	MW-605	17	175.3	48.08	11.66	189	124.5	213.5	102	251	0
Barium (ug/L)	MW-604	17	203.9	23.69	5.746	200	187.5	217.5	167	249	0
Beryllium (ug/L)	MW-102A	24	0.3208	0.04532	0.00925	0.33	0.33	0.33	0.108	0.33	95.83
Beryllium (ug/L)	OW-301A	21	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-201A	26	0.3199	0.05138	0.01008	0.33	0.33	0.33	0.068	0.33	96.15
Beryllium (ug/L)	MW-103A	26	0.3189	0.05668	0.01112	0.33	0.33	0.33	0.041	0.33	96.15
Beryllium (ug/L)	MW-114AR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-120AR (bg)	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	P-105B	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	P-108B	24	0.3184	0.05695	0.01163	0.33	0.33	0.33	0.051	0.33	95.83
Beryllium (ug/L)	MW-403A	24	0.3183	0.05756	0.01175	0.33	0.33	0.33	0.048	0.33	95.83
Beryllium (ug/L)	P-114BR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-204A	25	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	P-120B (bg)	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-137A	25	0.3188	0.0558	0.01116	0.33	0.33	0.33	0.051	0.33	96
Beryllium (ug/L)	MW-202A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-401A	25	0.3187	0.0564	0.01128	0.33	0.33	0.33	0.048	0.33	96
Beryllium (ug/L)	MW-402A	24	0.3183	0.05756	0.01175	0.33	0.33	0.33	0.048	0.33	95.83
Beryllium (ug/L)	OW-306AR	17	0.3272	0.0114	0.002765	0.33	0.33	0.33	0.283	0.33	94.12
Beryllium (ug/L)	MW-109ARR	24	0.33	0.0002041	0.00004167	0.33	0.33	0.33	0.33	0.331	95.83
Beryllium (ug/L)	MW-502A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Beryllium (ug/L)	MW-404A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	P-504B (bg)	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	P-503B (bg)	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-108AR	21	0.3173	0.05805	0.01267	0.33	0.33	0.33	0.064	0.33	95.24
Beryllium (ug/L)	MW-505A (bg)	20	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-501A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-605	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-604	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Cadmium (ug/L)	MW-102A	24	0.09746	0.01245	0.002542	0.1	0.1	0.1	0.039	0.1	95.83
Cadmium (ug/L)	OW-301A	19	0.1026	0.0249	0.005714	0.1	0.085	0.1	0.071	0.176	57.89
Cadmium (ug/L)	MW-201A	24	0.08813	0.01595	0.003256	0.1	0.077	0.1	0.053	0.1	58.33
Cadmium (ug/L)	MW-103A	26	0.09712	0.01526	0.002993	0.1	0.1	0.1	0.038	0.126	88.46
Cadmium (ug/L)	MW-114AR	20	0.0981	0.02428	0.005429	0.1	0.1	0.108	0.04	0.153	55
Cadmium (ug/L)	MW-120AR (bg)	26	0.1034	0.01102	0.002162	0.1	0.1	0.1	0.1	0.146	88.46
Cadmium (ug/L)	P-105B	24	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Cadmium (ug/L)	P-108B	24	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Cadmium (ug/L)	MW-403A	25	0.0976	0.02115	0.00423	0.1	0.1	0.1	0.054	0.145	68
Cadmium (ug/L)	P-114BR	24	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Cadmium (ug/L)	MW-204A	23	0.1136	0.01943	0.004051	0.101	0.1	0.133	0.09	0.151	34.78
Cadmium (ug/L)	P-120B (bg)	24	0.12	0.05669	0.01157	0.1	0.1	0.1	0.04	0.283	79.17
Cadmium (ug/L)	MW-137A	25	0.1201	0.06385	0.01277	0.1	0.1	0.1045	0.059	0.388	68
Cadmium (ug/L)	MW-202A	26	0.09592	0.01441	0.002827	0.1	0.1	0.1	0.045	0.1	92.31
Cadmium (ug/L)	MW-401A	26	0.09815	0.02582	0.005064	0.1	0.1	0.1	0.045	0.157	69.23
Cadmium (ug/L)	MW-402A	24	0.1	0.003244	0.0006621	0.1	0.1	0.1	0.089	0.111	91.67
Cadmium (ug/L)	OW-306AR	17	0.1035	0.05931	0.01438	0.1	0.069	0.1045	0.046	0.309	35.29
Cadmium (ug/L)	MW-109ARR	24	0.107	0.06571	0.01341	0.1	0.1	0.1	0.061	0.409	75
Cadmium (ug/L)	MW-502A	23	0.1003	0.02229	0.004647	0.1	0.1	0.1	0.037	0.183	82.61
Cadmium (ug/L)	MW-404A	24	0.09729	0.01051	0.002146	0.1	0.1	0.1	0.049	0.1	87.5
Cadmium (ug/L)	P-504B (bg)	17	0.1094	0.0365	0.008853	0.1	0.1	0.1	0.071	0.238	70.59
Cadmium (ug/L)	P-503B (bg)	22	0.1052	0.03833	0.008171	0.1	0.1	0.1	0.038	0.254	77.27
Cadmium (ug/L)	MW-108AR	21	0.09048	0.02306	0.005031	0.1	0.081	0.1	0.043	0.134	66.67
Cadmium (ug/L)	MW-505A (bg)	20	0.1006	0.003966	0.0008867	0.1	0.1	0.1	0.091	0.112	85
Cadmium (ug/L)	MW-501A	24	0.09958	0.04686	0.009566	0.1	0.074	0.1	0.036	0.247	45.83
Cadmium (ug/L)	MW-605	16	0.08713	0.02248	0.00562	0.1	0.0675	0.1	0.049	0.136	50
Cadmium (ug/L)	MW-604	16	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Chromium (ug/L)	MW-102A	24	1.8	0	0	1.8	1.8	1.8	1.8	1.8	100
Chromium (ug/L)	OW-301A	21	1.779	0.0982	0.02143	1.8	1.8	1.8	1.35	1.8	95.24
Chromium (ug/L)	MW-201A	26	1.813	0.06864	0.01346	1.8	1.8	1.8	1.8	2.15	96.15
Chromium (ug/L)	MW-103A	26	1.811	0.05687	0.01115	1.8	1.8	1.8	1.8	2.09	96.15
Chromium (ug/L)	MW-114AR	24	1.785	0.07553	0.01542	1.8	1.8	1.8	1.43	1.8	95.83
Chromium (ug/L)	MW-120AR (bg)	25	1.717	0.2746	0.05493	1.8	1.8	1.8	0.673	1.99	84
Chromium (ug/L)	P-105B	24	1.8	0	0	1.8	1.8	1.8	1.8	1.8	100
Chromium (ug/L)	P-108B	24	1.776	0.1164	0.02375	1.8	1.8	1.8	1.23	1.8	95.83
Chromium (ug/L)	MW-403A	24	1.8	0	0	1.8	1.8	1.8	1.8	1.8	100
Chromium (ug/L)	P-114BR	24	1.799	0.06788	0.01386	1.8	1.8	1.8	1.56	2.02	91.67
Chromium (ug/L)	MW-204A	26	1.822	0.1912	0.03749	1.8	1.8	1.8	1.46	2.7	92.31
Chromium (ug/L)	P-120B (bg)	24	1.765	0.3029	0.06184	1.8	1.8	1.8	0.771	2.62	87.5
Chromium (ug/L)	MW-137A	25	1.803	0.04861	0.009721	1.8	1.8	1.8	1.67	2	92
Chromium (ug/L)	MW-202A	26	1.766	0.2904	0.05695	1.8	1.8	1.8	0.426	2.3	92.31
Chromium (ug/L)	MW-401A	25	1.822	0.11	0.022	1.8	1.8	1.8	1.8	2.35	96

Box & Whiskers Plot

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Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Chromium (ug/L)	MW-402A	24	1.818	0.08981	0.01833	1.8	1.8	1.8	1.8	2.24	95.83
Chromium (ug/L)	OW-306AR	17	1.859	0.2597	0.06298	1.8	1.8	1.9	1.27	2.5	58.82
Chromium (ug/L)	MW-109ARR	24	1.788	0.1555	0.03174	1.8	1.8	1.8	1.15	2.17	91.67
Chromium (ug/L)	MW-502A	23	1.739	0.2371	0.04944	1.8	1.8	1.8	0.67	1.8	86.96
Chromium (ug/L)	MW-404A	24	1.751	0.2953	0.06027	1.8	1.8	1.8	0.386	2.05	91.67
Chromium (ug/L)	P-504B (bg)	17	1.811	0.04608	0.01118	1.8	1.8	1.8	1.8	1.99	94.12
Chromium (ug/L)	P-503B (bg)	22	1.808	0.3264	0.06958	1.8	1.8	1.8	0.708	2.79	77.27
Chromium (ug/L)	MW-108AR	21	1.893	0.664	0.1449	1.8	1.8	1.8	0.474	4.45	80.95
Chromium (ug/L)	MW-505A (bg)	20	1.978	0.6936	0.1551	1.8	1.8	1.8	1.8	4.89	90
Chromium (ug/L)	MW-501A	23	1.716	0.3052	0.06364	1.8	1.8	1.8	0.356	1.8	86.96
Chromium (ug/L)	MW-605	17	1.8	0	0	1.8	1.8	1.8	1.8	1.8	100
Chromium (ug/L)	MW-604	17	1.8	0	0	1.8	1.8	1.8	1.8	1.8	100
Cobalt (ug/L)	MW-102A	24	1.206	0.8039	0.1641	1.14	0.628	1.73	0.109	2.86	0
Cobalt (ug/L)	OW-301A	21	1.397	1.244	0.2714	1.11	0.351	2.105	0.17	5.37	4.762
Cobalt (ug/L)	MW-201A	26	2.422	1.536	0.3013	2.09	1.235	3.47	0.558	6.52	0
Cobalt (ug/L)	MW-103A	26	0.3938	0.8271	0.1622	0.17	0.1625	0.247	0.057	4.31	46.15
Cobalt (ug/L)	MW-114AR	24	0.182	0.1264	0.0258	0.17	0.108	0.1705	0.04	0.606	45.83
Cobalt (ug/L)	MW-120AR (bg)	26	0.9168	0.8841	0.1734	0.484	0.3175	1.425	0.102	3.51	3.846
Cobalt (ug/L)	P-105B	24	0.2137	0.1171	0.0239	0.17	0.17	0.214	0.068	0.556	50
Cobalt (ug/L)	P-108B	24	0.1538	0.04412	0.009007	0.17	0.17	0.17	0.028	0.17	87.5
Cobalt (ug/L)	MW-403A	24	0.5667	0.2457	0.05015	0.5495	0.388	0.731	0.163	1.23	0
Cobalt (ug/L)	P-114BR	24	0.1633	0.03223	0.006578	0.17	0.17	0.17	0.071	0.245	83.33
Cobalt (ug/L)	MW-204A	25	2.532	0.5759	0.1152	2.48	1.99	2.88	1.67	3.74	0
Cobalt (ug/L)	P-120B (bg)	24	0.5963	0.5184	0.1058	0.477	0.245	0.7855	0.047	1.9	8.333
Cobalt (ug/L)	MW-137A	25	1.112	2.056	0.4112	0.345	0.181	0.5555	0.05	8.7	24
Cobalt (ug/L)	MW-202A	26	2.819	2.836	0.5563	1.785	0.829	3.835	0.201	11.5	0
Cobalt (ug/L)	MW-401A	25	1.665	0.6648	0.133	1.63	1.265	2.11	0.356	3.23	0
Cobalt (ug/L)	MW-402A	25	1.337	0.5158	0.1032	1.12	0.995	1.595	0.79	2.88	0
Cobalt (ug/L)	OW-306AR	17	1.527	1.129	0.2737	1.42	0.809	1.91	0.295	5.17	0
Cobalt (ug/L)	MW-109ARR	24	1.531	0.676	0.138	1.395	1.055	1.82	0.471	3	0
Cobalt (ug/L)	MW-502A	22	0.5465	0.1501	0.03199	0.519	0.435	0.6585	0.298	0.931	0
Cobalt (ug/L)	MW-404A	24	0.5621	0.361	0.07368	0.564	0.25	0.733	0.079	1.43	8.333
Cobalt (ug/L)	P-504B (bg)	17	7.556	2.696	0.6539	7.1	6.225	9.12	1.01	11.9	0
Cobalt (ug/L)	P-503B (bg)	21	1.831	1.273	0.2777	1.2	0.9845	2.02	0.651	4.75	0
Cobalt (ug/L)	MW-108AR	21	0.6064	0.5208	0.1136	0.407	0.2815	0.8505	0.0264	1.83	4.762
Cobalt (ug/L)	MW-505A (bg)	20	0.5055	0.5665	0.1267	0.2205	0.17	0.566	0.17	2.19	45
Cobalt (ug/L)	MW-501A	27	1.996	0.656	0.1262	1.76	1.38	2.56	0.934	3.22	0
Cobalt (ug/L)	MW-605	22	0.745	0.4952	0.1056	0.597	0.4285	0.9415	0.184	2.28	0
Cobalt (ug/L)	MW-604	22	0.1696	0.04255	0.009071	0.17	0.17	0.17	0.082	0.325	81.82
Copper (ug/L)	MW-102A	23	2.977	0.7376	0.1538	3.2	3.2	3.2	0.612	3.2	91.3
Copper (ug/L)	OW-301A	21	2.998	0.6378	0.1392	3.2	3.2	3.2	1.04	3.2	90.48
Copper (ug/L)	MW-201A	25	2.879	0.768	0.1536	3.2	3.165	3.2	0.863	3.93	72
Copper (ug/L)	MW-103A	26	3.074	0.8206	0.1609	3.2	3.2	3.2	0.753	5.61	84.62
Copper (ug/L)	MW-114AR	24	2.831	0.8347	0.1704	3.2	3.2	3.2	0.6	3.2	79.17
Copper (ug/L)	MW-120AR (bg)	26	3.084	0.9298	0.1823	3.2	3.065	3.2	0.752	5.37	61.54
Copper (ug/L)	P-105B	23	3.177	0.661	0.1378	3.2	3.2	3.2	0.755	5.11	91.3
Copper (ug/L)	P-108B	24	2.808	0.9103	0.1858	3.2	3.2	3.2	0.593	3.28	79.17
Copper (ug/L)	MW-403A	24	3.111	0.4368	0.08917	3.2	3.2	3.2	1.06	3.2	95.83
Copper (ug/L)	P-114BR	24	3.248	0.2327	0.0475	3.2	3.2	3.2	3.2	4.34	95.83
Copper (ug/L)	MW-204A	24	2.857	0.8346	0.1704	3.2	3.2	3.2	0.682	3.96	75

Box & Whiskers Plot

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Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Copper (ug/L)	P-120B (bg)	24	2.744	0.7308	0.1492	3.2	2.135	3.2	1.02	3.2	66.67
Copper (ug/L)	MW-137A	25	3.232	0.8945	0.1789	3.2	3.2	3.2	1.51	6.78	80
Copper (ug/L)	MW-202A	26	2.837	1.061	0.2081	2.76	2.06	3.2	1.5	7.11	34.62
Copper (ug/L)	MW-401A	25	3.023	0.6195	0.1239	3.2	3.2	3.2	0.688	3.2	92
Copper (ug/L)	MW-402A	24	3.243	0.2123	0.04333	3.2	3.2	3.2	3.2	4.24	95.83
Copper (ug/L)	OW-306AR	17	2.884	1.033	0.2506	3.2	2.05	3.2	1.59	6.12	52.94
Copper (ug/L)	MW-109ARR	24	3.387	1.407	0.2873	3.2	3.2	3.2	1.48	9.78	87.5
Copper (ug/L)	MW-502A	23	3.396	1.723	0.3592	3.2	3.2	3.2	0.659	10.9	86.96
Copper (ug/L)	MW-404A	24	2.959	0.6847	0.1398	3.2	3.2	3.2	0.595	3.2	87.5
Copper (ug/L)	P-504B (bg)	17	3.228	0.9847	0.2388	3.2	3.2	3.2	1.54	6.6	70.59
Copper (ug/L)	P-503B (bg)	22	3.694	1.139	0.2428	3.2	3.2	3.2	3.11	7.22	77.27
Copper (ug/L)	MW-108AR	21	3.376	1.258	0.2746	3.2	3.2	3.2	2.09	8.49	76.19
Copper (ug/L)	MW-505A (bg)	20	3.032	0.5173	0.1157	3.2	3.2	3.2	1.47	3.2	90
Copper (ug/L)	MW-501A	23	3.026	0.5349	0.1115	3.2	3.2	3.2	0.82	3.2	86.96
Copper (ug/L)	MW-605	17	3.155	0.1843	0.04471	3.2	3.2	3.2	2.44	3.2	94.12
Copper (ug/L)	MW-604	17	3.2	0	0	3.2	3.2	3.2	3.2	3.2	100
Lead (ug/L)	MW-102A	24	0.3406	0.03541	0.007228	0.33	0.33	0.33	0.33	0.496	87.5
Lead (ug/L)	OW-301A	21	0.3224	0.02392	0.005219	0.33	0.33	0.33	0.249	0.33	90.48
Lead (ug/L)	MW-201A	26	0.33	0.01598	0.003134	0.33	0.33	0.33	0.274	0.387	92.31
Lead (ug/L)	MW-103A	24	0.4063	0.3704	0.07561	0.33	0.33	0.33	0.274	2.14	83.33
Lead (ug/L)	MW-114AR	24	0.4173	0.4099	0.08367	0.33	0.33	0.33	0.33	2.34	91.67
Lead (ug/L)	MW-120AR (bg)	26	0.3955	0.3265	0.06403	0.33	0.3075	0.364	0.097	1.79	53.85
Lead (ug/L)	P-105B	24	0.3624	0.1756	0.03585	0.33	0.33	0.33	0.264	1.18	79.17
Lead (ug/L)	P-108B	24	2.065	2.573	0.5253	0.943	0.7845	1.805	0.25	9.66	4.167
Lead (ug/L)	MW-403A	25	0.3386	0.07158	0.01432	0.33	0.33	0.33	0.154	0.558	84
Lead (ug/L)	P-114BR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Lead (ug/L)	MW-204A	25	0.3374	0.03212	0.006423	0.33	0.33	0.33	0.27	0.44	80
Lead (ug/L)	P-120B (bg)	24	0.3128	0.04463	0.00911	0.33	0.33	0.33	0.143	0.33	79.17
Lead (ug/L)	MW-137A	25	0.3513	0.08881	0.01776	0.33	0.33	0.33	0.275	0.736	88
Lead (ug/L)	MW-202A	26	0.3215	0.04334	0.0085	0.33	0.33	0.33	0.109	0.33	96.15
Lead (ug/L)	MW-401A	26	0.3438	0.09197	0.01804	0.33	0.33	0.345	0.107	0.539	69.23
Lead (ug/L)	MW-402A	24	0.3224	0.02587	0.00528	0.33	0.33	0.33	0.234	0.33	91.67
Lead (ug/L)	OW-306AR	15	0.7788	0.4785	0.1235	0.735	0.42	0.951	0.25	2.11	13.33
Lead (ug/L)	MW-109ARR	23	0.3413	0.1033	0.02155	0.33	0.33	0.33	0.142	0.733	69.57
Lead (ug/L)	MW-502A	23	0.3523	0.1274	0.02657	0.33	0.33	0.33	0.135	0.726	65.22
Lead (ug/L)	MW-404A	26	0.3651	0.1048	0.02055	0.33	0.33	0.33	0.308	0.799	80.77
Lead (ug/L)	P-504B (bg)	16	0.3201	0.04712	0.01178	0.33	0.33	0.33	0.162	0.383	68.75
Lead (ug/L)	P-503B (bg)	21	0.3916	0.214	0.0467	0.33	0.33	0.33	0.152	1.26	76.19
Lead (ug/L)	MW-108AR	20	0.935	1.421	0.3177	0.4955	0.26	0.91	0.192	6.65	20
Lead (ug/L)	MW-505A (bg)	19	0.3573	0.0766	0.01757	0.33	0.33	0.33	0.33	0.642	84.21
Lead (ug/L)	MW-501A	23	0.3329	0.07443	0.01552	0.33	0.33	0.33	0.239	0.651	78.26
Lead (ug/L)	MW-605	17	0.3512	0.08731	0.02118	0.33	0.33	0.33	0.33	0.69	94.12
Lead (ug/L)	MW-604	17	0.3173	0.05239	0.01271	0.33	0.33	0.33	0.114	0.33	94.12
Nickel (ug/L)	MW-102A	24	2.34	0.5227	0.1067	2.1	2.1	2.56	1.38	3.46	41.67
Nickel (ug/L)	OW-301A	20	2.791	1.374	0.3072	2.3	2.3	3.215	0.837	6.78	45
Nickel (ug/L)	MW-201A	25	3.715	1.291	0.2582	3.73	2.91	4.41	1.15	7.19	8
Nickel (ug/L)	MW-103A	26	2.687	1.691	0.3317	2.3	2.3	2.385	1.1	10.4	61.54
Nickel (ug/L)	MW-114AR	24	2.167	0.7057	0.1441	2.3	1.825	2.3	0.616	4.09	54.17
Nickel (ug/L)	MW-120AR (bg)	26	6.424	5.533	1.085	3.94	2.71	7.825	2.12	21.8	0
Nickel (ug/L)	P-105B	23	2.237	0.527	0.1099	2.3	2.3	2.3	0.704	3.72	86.96

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Nickel (ug/L)	P-108B	24	2.273	0.2199	0.04489	2.3	2.3	2.3	1.3	2.66	87.5
Nickel (ug/L)	MW-403A	24	2.106	0.5561	0.1135	2.3	1.815	2.3	0.944	3.11	41.67
Nickel (ug/L)	P-114BR	21	2.424	0.5674	0.1238	2.3	2.3	2.3	2.3	4.9	95.24
Nickel (ug/L)	MW-204A	26	19.67	3.225	0.6325	19.4	17.3	21.9	14.5	26.9	0
Nickel (ug/L)	P-120B (bg)	24	2.515	1.284	0.2621	2.3	2.3	2.3	0.859	6.87	75
Nickel (ug/L)	MW-137A	24	5.937	3.167	0.6465	5	5	6.315	1.27	17.1	50
Nickel (ug/L)	MW-202A	26	9.968	5.769	1.131	9.075	4.99	11.8	0.2905	24.8	3.846
Nickel (ug/L)	MW-401A	26	3.54	2.661	0.5219	2.82	1.44	4.255	0.849	10.6	11.54
Nickel (ug/L)	MW-402A	24	2.159	0.3619	0.07387	2.3	2.3	2.3	0.777	2.3	83.33
Nickel (ug/L)	OW-306AR	17	4.263	1.83	0.4439	3.99	3.005	5.01	1.81	9.5	5.882
Nickel (ug/L)	MW-109ARR	22	2.45	0.5187	0.1106	2.3	2.23	2.525	1.66	4.31	27.27
Nickel (ug/L)	MW-502A	23	2.304	0.4756	0.09917	2.3	2.3	2.3	1.1	3.63	82.61
Nickel (ug/L)	MW-404A	24	2.377	0.9064	0.185	2.3	2.3	2.365	0.596	5.65	58.33
Nickel (ug/L)	P-504B (bg)	17	9.835	2.881	0.6987	10.5	8.13	11.75	2.79	13.9	0
Nickel (ug/L)	P-503B (bg)	21	3.577	2.482	0.5416	2.49	1.935	3.81	1.71	9.76	19.05
Nickel (ug/L)	MW-108AR	20	3.227	0.7731	0.1729	3.005	2.625	3.8	2.05	4.68	10
Nickel (ug/L)	MW-505A (bg)	19	2.185	0.2609	0.05987	2.3	2.3	2.3	1.42	2.3	78.95
Nickel (ug/L)	MW-501A	23	3.34	0.6786	0.1415	3.25	2.82	3.73	2.12	5.04	0
Nickel (ug/L)	MW-605	22	3.841	1.29	0.2751	3.435	2.855	5.14	2.08	6.12	4.545
Nickel (ug/L)	MW-604	22	2.192	0.3525	0.07515	2.3	2.3	2.3	0.935	2.3	90.91
Selenium (ug/L)	MW-102A	24	1.517	0.5736	0.1171	1.4	1.4	1.4	1.4	4.21	95.83
Selenium (ug/L)	OW-301A	21	1.597	0.3803	0.08298	1.4	1.4	1.77	1.15	2.6	52.38
Selenium (ug/L)	MW-201A	26	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Selenium (ug/L)	MW-103A	26	1.394	0.2267	0.04445	1.4	1.4	1.4	0.714	1.98	73.08
Selenium (ug/L)	MW-114AR	24	1.537	0.4097	0.08363	1.4	1.4	1.835	0.642	2.28	58.33
Selenium (ug/L)	MW-120AR (bg)	26	1.485	0.3613	0.07085	1.4	1.4	1.4	1.4	3.24	84.62
Selenium (ug/L)	P-105B	24	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Selenium (ug/L)	P-108B	24	1.336	0.1769	0.03611	1.4	1.4	1.4	0.773	1.57	79.17
Selenium (ug/L)	MW-403A	24	1.485	0.4164	0.085	1.4	1.4	1.4	1.4	3.44	95.83
Selenium (ug/L)	P-114BR	24	1.399	0.006124	0.00125	1.4	1.4	1.4	1.37	1.4	95.83
Selenium (ug/L)	MW-204A	25	1.417	0.086	0.0172	1.4	1.4	1.4	1.4	1.83	96
Selenium (ug/L)	P-120B (bg)	24	1.408	0.03878	0.007917	1.4	1.4	1.4	1.4	1.59	95.83
Selenium (ug/L)	MW-137A	25	1.456	0.2544	0.05088	1.4	1.4	1.4	1.4	2.67	92
Selenium (ug/L)	MW-202A	26	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Selenium (ug/L)	MW-401A	25	1.537	0.8083	0.1617	1.4	1.4	1.4	0.845	5.38	92
Selenium (ug/L)	MW-402A	24	1.537	0.6736	0.1375	1.4	1.4	1.4	1.4	4.7	95.83
Selenium (ug/L)	OW-306AR	17	1.81	0.8602	0.2086	1.4	1.4	1.67	1.25	3.82	64.71
Selenium (ug/L)	MW-109ARR	24	1.368	0.1547	0.03158	1.4	1.4	1.4	0.642	1.4	95.83
Selenium (ug/L)	MW-502A	23	1.355	0.1628	0.03395	1.4	1.4	1.4	0.669	1.4	91.3
Selenium (ug/L)	MW-404A	24	1.465	0.288	0.05879	1.4	1.4	1.4	1.4	2.81	91.67
Selenium (ug/L)	P-504B (bg)	17	1.348	0.1502	0.03643	1.4	1.4	1.4	0.873	1.4	88.24
Selenium (ug/L)	P-503B (bg)	22	1.379	0.09765	0.02082	1.4	1.4	1.4	0.942	1.4	95.45
Selenium (ug/L)	MW-108AR	21	1.467	0.3077	0.06714	1.4	1.4	1.4	1.4	2.81	95.24
Selenium (ug/L)	MW-505A (bg)	20	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Selenium (ug/L)	MW-501A	23	1.412	0.05838	0.01217	1.4	1.4	1.4	1.4	1.68	95.65
Selenium (ug/L)	MW-605	17	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Selenium (ug/L)	MW-604	17	1.417	0.07034	0.01706	1.4	1.4	1.4	1.4	1.69	94.12
Silver (ug/L)	MW-102A	24	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	OW-301A	21	0.519	0.2334	0.05093	0.5	0.5	0.5	0.124	1.46	85.71
Silver (ug/L)	MW-201A	26	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Silver (ug/L)	MW-103A	26	0.4909	0.08675	0.01701	0.5	0.5	0.5	0.097	0.667	92.31
Silver (ug/L)	MW-114AR	24	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-120AR (bg)	26	0.5785	0.2813	0.05517	0.5	0.5	0.5	0.5	1.69	92.31
Silver (ug/L)	P-105B	24	0.5368	0.2231	0.04553	0.5	0.5	0.5	0.044	1.36	87.5
Silver (ug/L)	P-108B	24	0.4886	0.08143	0.01662	0.5	0.5	0.5	0.12	0.606	91.67
Silver (ug/L)	MW-403A	24	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	P-114BR	24	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-204A	25	0.4839	0.0806	0.01612	0.5	0.5	0.5	0.097	0.5	96
Silver (ug/L)	P-120B (bg)	24	0.5363	0.2541	0.05188	0.5	0.5	0.5	0.182	1.69	91.67
Silver (ug/L)	MW-137A	25	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-202A	26	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-401A	25	0.4833	0.0836	0.01672	0.5	0.5	0.5	0.082	0.5	96
Silver (ug/L)	MW-402A	24	0.4826	0.08512	0.01738	0.5	0.5	0.5	0.083	0.5	95.83
Silver (ug/L)	OW-306AR	17	0.5013	0.005336	0.001294	0.5	0.5	0.5	0.5	0.522	94.12
Silver (ug/L)	MW-109ARR	24	0.4837	0.08552	0.01746	0.5	0.5	0.5	0.083	0.526	91.67
Silver (ug/L)	MW-502A	23	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-404A	24	0.4811	0.09267	0.01892	0.5	0.5	0.5	0.046	0.5	95.83
Silver (ug/L)	P-504B (bg)	17	0.4798	0.08319	0.02018	0.5	0.5	0.5	0.157	0.5	94.12
Silver (ug/L)	P-503B (bg)	22	0.4999	0.0004264	0.00009091	0.5	0.5	0.5	0.498	0.5	95.45
Silver (ug/L)	MW-108AR	21	0.4805	0.08947	0.01952	0.5	0.5	0.5	0.09	0.5	95.24
Silver (ug/L)	MW-505A (bg)	20	0.492	0.08384	0.01875	0.5	0.5	0.5	0.173	0.667	90
Silver (ug/L)	MW-501A	23	0.5074	0.03545	0.007391	0.5	0.5	0.5	0.5	0.67	95.65
Silver (ug/L)	MW-605	17	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Silver (ug/L)	MW-604	17	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Thallium (ug/L)	MW-102A	24	0.5478	0.1086	0.02217	0.57	0.57	0.57	0.038	0.57	95.83
Thallium (ug/L)	OW-301A	21	0.5227	0.1364	0.02977	0.57	0.57	0.57	0.06	0.57	85.71
Thallium (ug/L)	MW-201A	26	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Thallium (ug/L)	MW-103A	26	0.5493	0.1053	0.02065	0.57	0.57	0.57	0.033	0.57	96.15
Thallium (ug/L)	MW-114AR	24	0.5257	0.1502	0.03067	0.57	0.57	0.57	0.028	0.57	91.67
Thallium (ug/L)	MW-120AR (bg)	26	0.5641	0.1711	0.03355	0.57	0.57	0.57	0.027	1.19	88.46
Thallium (ug/L)	P-105B	23	0.5688	0.1549	0.03229	0.57	0.57	0.57	0.043	1.07	91.3
Thallium (ug/L)	P-108B	24	0.4731	0.2008	0.04099	0.57	0.57	0.57	0.028	0.57	79.17
Thallium (ug/L)	MW-403A	23	0.549	0.1005	0.02096	0.57	0.57	0.57	0.088	0.57	95.65
Thallium (ug/L)	P-114BR	24	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Thallium (ug/L)	MW-204A	25	0.4399	0.213	0.04259	0.57	0.117	0.57	0.088	0.57	72
Thallium (ug/L)	P-120B (bg)	24	0.5908	0.1021	0.02083	0.57	0.57	0.57	0.57	1.07	95.83
Thallium (ug/L)	MW-137A	25	0.5655	0.1316	0.02631	0.57	0.57	0.57	0.061	0.966	92
Thallium (ug/L)	MW-202A	26	0.5291	0.1444	0.02833	0.57	0.57	0.57	0.034	0.57	92.31
Thallium (ug/L)	MW-401A	25	0.5577	0.0616	0.01232	0.57	0.57	0.57	0.262	0.57	96
Thallium (ug/L)	MW-402A	24	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Thallium (ug/L)	OW-306AR	17	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Thallium (ug/L)	MW-109ARR	24	0.461	0.2172	0.04433	0.57	0.57	0.57	0.032	0.57	79.17
Thallium (ug/L)	MW-502A	24	0.6333	0.4394	0.08969	0.57	0.57	0.57	0.029	2.63	91.67
Thallium (ug/L)	MW-404A	25	0.6392	0.346	0.0692	0.57	0.57	0.57	0.57	2.3	96
Thallium (ug/L)	P-504B (bg)	17	0.5902	0.3993	0.09683	0.57	0.57	0.57	0.031	1.98	82.35
Thallium (ug/L)	P-503B (bg)	22	0.5456	0.1145	0.02441	0.57	0.57	0.57	0.033	0.57	95.45
Thallium (ug/L)	MW-108AR	21	0.4545	0.2118	0.04622	0.57	0.332	0.57	0.075	0.57	76.19
Thallium (ug/L)	MW-505A (bg)	20	0.54	0.1167	0.02609	0.57	0.57	0.57	0.05	0.57	90
Thallium (ug/L)	MW-501A	23	0.4807	0.1991	0.04152	0.57	0.57	0.57	0.045	0.57	82.61
Thallium (ug/L)	MW-605	17	0.5715	0.05462	0.01325	0.57	0.57	0.57	0.429	0.737	88.24

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Thallium (ug/L)	MW-604	17	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Total Suspended Solids (mg/L)	MW-102A	24	36.37	18.98	3.873	32	22	48.5	9.75	81	0
Total Suspended Solids (mg/L)	OW-301A	21	9.342	15.4	3.36	4.88	2.065	8.875	0.75	73	0
Total Suspended Solids (mg/L)	MW-201A	26	5.301	7.035	1.38	3.375	1.25	5.625	0.875	34	3.846
Total Suspended Solids (mg/L)	MW-103A	24	1.896	1.225	0.25	1.39	1.19	2.065	0.625	5.13	25
Total Suspended Solids (mg/L)	MW-114AR	22	2.237	1.885	0.4019	1.445	1.255	2.69	0.75	8.37	18.18
Total Suspended Solids (mg/L)	MW-120AR (bg)	25	7.649	6.875	1.375	6.3	2.44	11.45	0.329	32.3	4
Total Suspended Solids (mg/L)	P-105B	24	1.403	0.4303	0.08783	1.31	1.25	1.405	0.75	2.63	45.83
Total Suspended Solids (mg/L)	P-108B	22	1.234	0.4746	0.1012	1.05	1.05	1.335	0.75	2.5	59.09
Total Suspended Solids (mg/L)	MW-403A	26	1.38	0.368	0.07217	1.31	1.25	1.38	0.75	2.5	46.15
Total Suspended Solids (mg/L)	P-114BR	23	1.874	1.314	0.2741	1.31	1.31	1.5	0.625	6.25	69.57
Total Suspended Solids (mg/L)	MW-204A	24	3.186	4.211	0.8596	2	1.31	3.565	1	22.2	25
Total Suspended Solids (mg/L)	P-120B (bg)	24	2.508	1.542	0.3148	2.065	1.69	3.07	0.695	6.25	8.333
Total Suspended Solids (mg/L)	MW-137A	25	3.669	3.528	0.7056	1.63	1.39	4.81	0.875	13.8	20
Total Suspended Solids (mg/L)	MW-202A	26	9.03	8.176	1.603	6.315	4.495	9.5	1.63	35.5	0
Total Suspended Solids (mg/L)	MW-401A	30	10.69	18.72	3.419	3.81	2.755	12.4	1.75	100	0
Total Suspended Solids (mg/L)	MW-402A	24	7.45	7.531	1.537	5.55	3.56	9.875	0.6	38.5	8.333
Total Suspended Solids (mg/L)	OW-306AR	16	46.56	52.92	13.23	34.35	16.05	54.1	3.63	228	0
Total Suspended Solids (mg/L)	MW-109ARR	24	23.61	27.1	5.532	17.65	8.44	26.25	0.81	109	4.167
Total Suspended Solids (mg/L)	MW-502A	24	14.56	14.46	2.952	9.44	6.25	15.6	1.5	61	0
Total Suspended Solids (mg/L)	MW-404A	27	12.72	13.9	2.676	7.5	2.75	15.3	0.75	54.2	0
Total Suspended Solids (mg/L)	P-504B (bg)	17	32.81	25.07	6.081	23.6	12.55	49.65	3.63	87	0
Total Suspended Solids (mg/L)	P-503B (bg)	22	43.53	87.27	18.61	12.15	3.63	42.3	1.38	384	0
Total Suspended Solids (mg/L)	MW-108AR	21	45.35	145.9	31.83	5.25	2.94	13.7	0.6	674	9.524
Total Suspended Solids (mg/L)	MW-505A (bg)	20	7.079	12.61	2.819	2.19	1.05	3.875	0.75	43	25
Total Suspended Solids (mg/L)	MW-501A	27	25.29	19.02	3.66	18.1	13	30.4	3.87	86	0
Total Suspended Solids (mg/L)	MW-605	22	4.732	7.114	1.517	2.19	1.39	4.315	1.25	31.9	18.18
Total Suspended Solids (mg/L)	MW-604	21	1.676	1.096	0.2391	1.13	1.05	2.315	0.75	4.88	28.57
Vanadium (ug/L)	MW-102A	24	1.634	0.2301	0.04696	1.7	1.7	1.7	0.744	1.7	91.67
Vanadium (ug/L)	OW-301A	21	1.52	0.5356	0.1169	1.7	1.13	1.7	0.681	3.25	57.14
Vanadium (ug/L)	MW-201A	26	1.512	0.5913	0.116	1.7	1.085	1.7	0.474	3.44	69.23
Vanadium (ug/L)	MW-103A	26	1.703	0.4092	0.08024	1.7	1.7	1.7	0.298	3.19	92.31
Vanadium (ug/L)	MW-114AR	24	1.621	0.5034	0.1028	1.7	1.7	1.7	0.296	3.06	79.17
Vanadium (ug/L)	MW-120AR (bg)	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Vanadium (ug/L)	P-105B	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Vanadium (ug/L)	P-108B	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Vanadium (ug/L)	MW-403A	24	1.499	0.3992	0.08149	1.7	1.625	1.7	0.467	1.7	75
Vanadium (ug/L)	P-114BR	24	1.701	0.4137	0.08446	1.7	1.7	1.7	0.314	3.12	91.67
Vanadium (ug/L)	MW-204A	26	1.658	0.3131	0.06141	1.7	1.7	1.7	0.544	2.49	88.46
Vanadium (ug/L)	P-120B (bg)	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Vanadium (ug/L)	MW-137A	25	1.656	0.4815	0.09631	1.7	1.7	1.7	0.273	3.31	84
Vanadium (ug/L)	MW-202A	26	1.577	0.5996	0.1176	1.7	1.7	1.7	0.353	3.67	76.92
Vanadium (ug/L)	MW-401A	25	1.715	0.5928	0.1186	1.7	1.7	1.7	0.533	4.24	80
Vanadium (ug/L)	MW-402A	24	1.815	0.537	0.1096	1.7	1.7	1.7	1.21	4.24	83.33
Vanadium (ug/L)	OW-306AR	17	2.231	0.7934	0.1924	1.8	1.7	2.895	0.99	3.78	41.18
Vanadium (ug/L)	MW-109ARR	24	1.699	0.4177	0.08526	1.7	1.7	1.7	0.277	3.11	91.67
Vanadium (ug/L)	MW-502A	23	1.593	0.2976	0.06205	1.7	1.7	1.7	0.532	1.71	82.61
Vanadium (ug/L)	MW-404A	24	1.617	0.4372	0.08925	1.7	1.7	1.7	0.261	2.86	79.17
Vanadium (ug/L)	P-504B (bg)	17	1.598	0.4344	0.1054	1.7	1.7	1.7	0.397	2.32	82.35
Vanadium (ug/L)	P-503B (bg)	22	1.669	0.6487	0.1383	1.7	1.7	1.7	0.28	3.09	68.18

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:02 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Vanadium (ug/L)	MW-108AR	21	1.87	0.7594	0.1657	1.7	1.7	1.7	0.27	4.32	80.95
Vanadium (ug/L)	MW-505A (bg)	20	1.55	0.4	0.08944	1.7	1.7	1.7	0.342	1.7	85
Vanadium (ug/L)	MW-501A	23	1.567	0.3245	0.06767	1.7	1.7	1.7	0.465	1.72	78.26
Vanadium (ug/L)	MW-605	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Vanadium (ug/L)	MW-604	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Zinc (ug/L)	MW-102A	24	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	OW-301A	21	12.88	0.5674	0.1238	13	13	13	10.4	13	95.24
Zinc (ug/L)	MW-201A	26	12.88	0.608	0.1192	13	13	13	9.9	13	96.15
Zinc (ug/L)	MW-103A	26	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	MW-114AR	24	12.77	1.141	0.2329	13	13	13	7.41	13	95.83
Zinc (ug/L)	MW-120AR (bg)	26	14.45	5.207	1.021	13	13	13	12	33.4	76.92
Zinc (ug/L)	P-105B	23	12.52	1.813	0.3781	13	13	13	5.81	14.2	86.96
Zinc (ug/L)	P-108B	24	12.29	2.929	0.5978	13	11.95	13	6.45	22	70.83
Zinc (ug/L)	MW-403A	24	12.94	0.3062	0.0625	13	13	13	11.5	13	95.83
Zinc (ug/L)	P-114BR	24	12.75	1.202	0.2454	13	13	13	7.11	13	95.83
Zinc (ug/L)	MW-204A	25	12.78	1.152	0.2305	13	13	13	7.25	13.2	92
Zinc (ug/L)	P-120B (bg)	24	12.62	1.519	0.31	13	13	13	7.45	15.8	79.17
Zinc (ug/L)	MW-137A	25	12.4	1.965	0.3929	13	13	13	5.87	14.6	84
Zinc (ug/L)	MW-202A	26	12.77	1.179	0.2312	13	13	13	6.99	13	96.15
Zinc (ug/L)	MW-401A	25	12.7	1.325	0.265	13	13	13	6.39	13	92
Zinc (ug/L)	MW-402A	24	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	OW-306AR	17	17.53	5.802	1.407	14.9	13.45	20	10.3	33	29.41
Zinc (ug/L)	MW-109ARR	24	12.95	0.5956	0.1216	13	13	13	10.5	14.4	91.67
Zinc (ug/L)	MW-502A	23	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	MW-404A	24	12.82	0.7941	0.1621	13	13	13	9.12	13	91.67
Zinc (ug/L)	P-504B (bg)	17	12.58	1.72	0.4171	13	13	13	5.91	13	94.12
Zinc (ug/L)	P-503B (bg)	22	13.17	0.7888	0.1682	13	13	13	13	16.7	95.45
Zinc (ug/L)	MW-108AR	21	12.44	1.935	0.4222	13	13	13	6.11	14.5	80.95
Zinc (ug/L)	MW-505A (bg)	20	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	MW-501A	23	12.39	1.684	0.3511	13	13	13	7.17	13	86.96
Zinc (ug/L)	MW-605	17	13	0	0	13	13	13	13	13	100
Zinc (ug/L)	MW-604	17	13	0	0	13	13	13	13	13	100

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Monitoring Wells – Appendix I Metals

Trend Analysis

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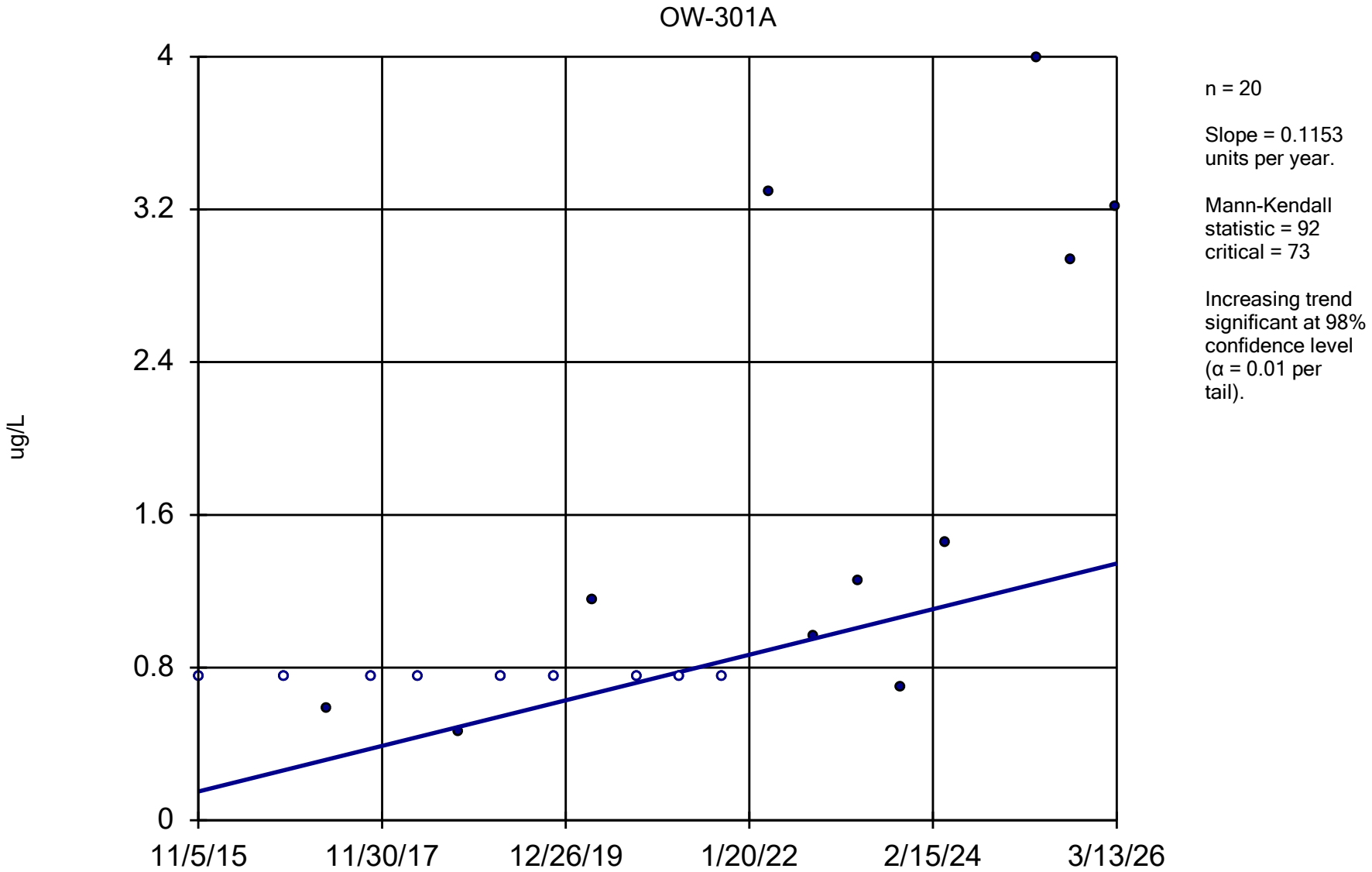
Sen's Slope Estimator



Constituent: Arsenic Analysis Run 4/6/2026 12:03 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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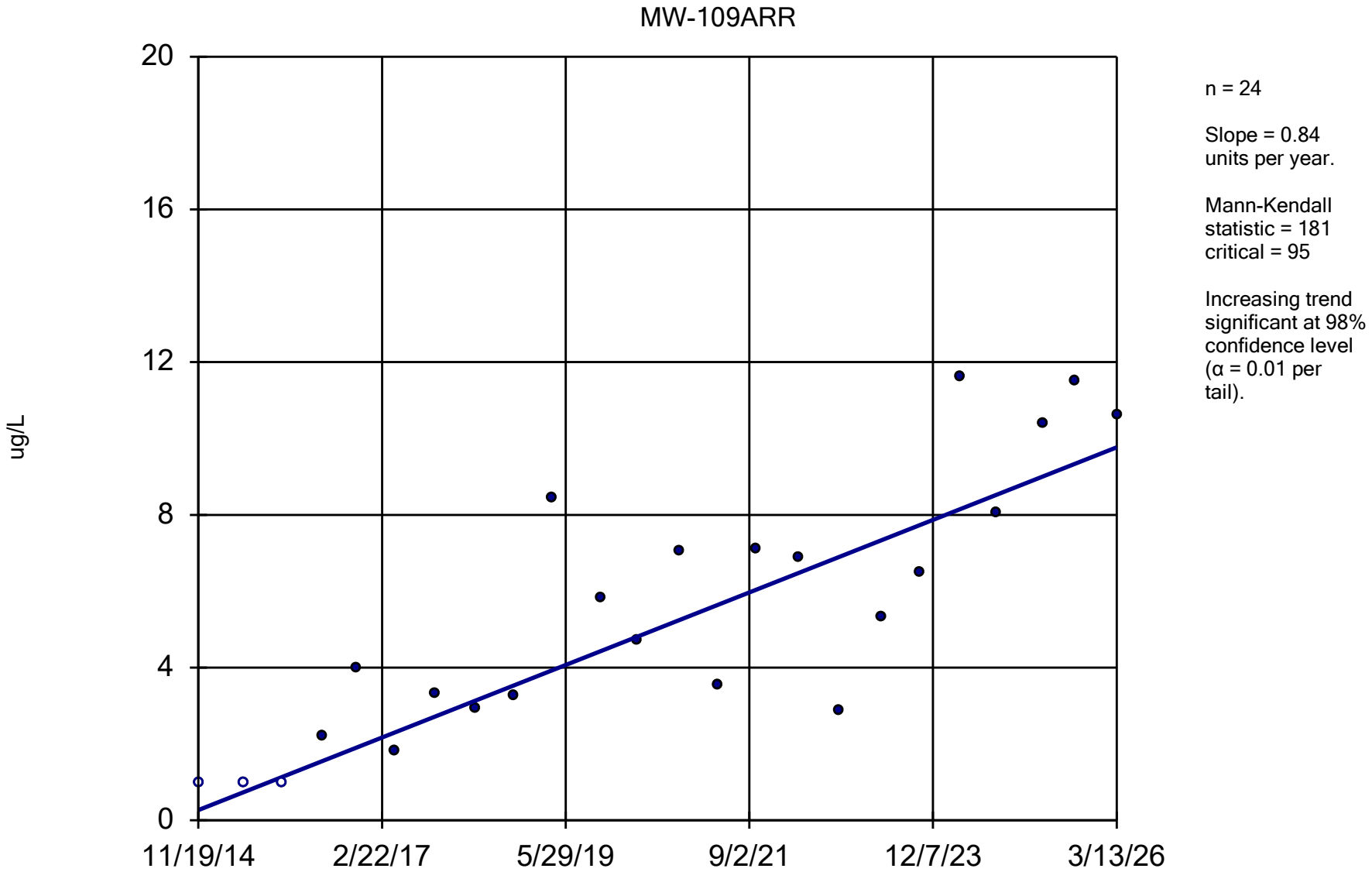
Sen's Slope Estimator



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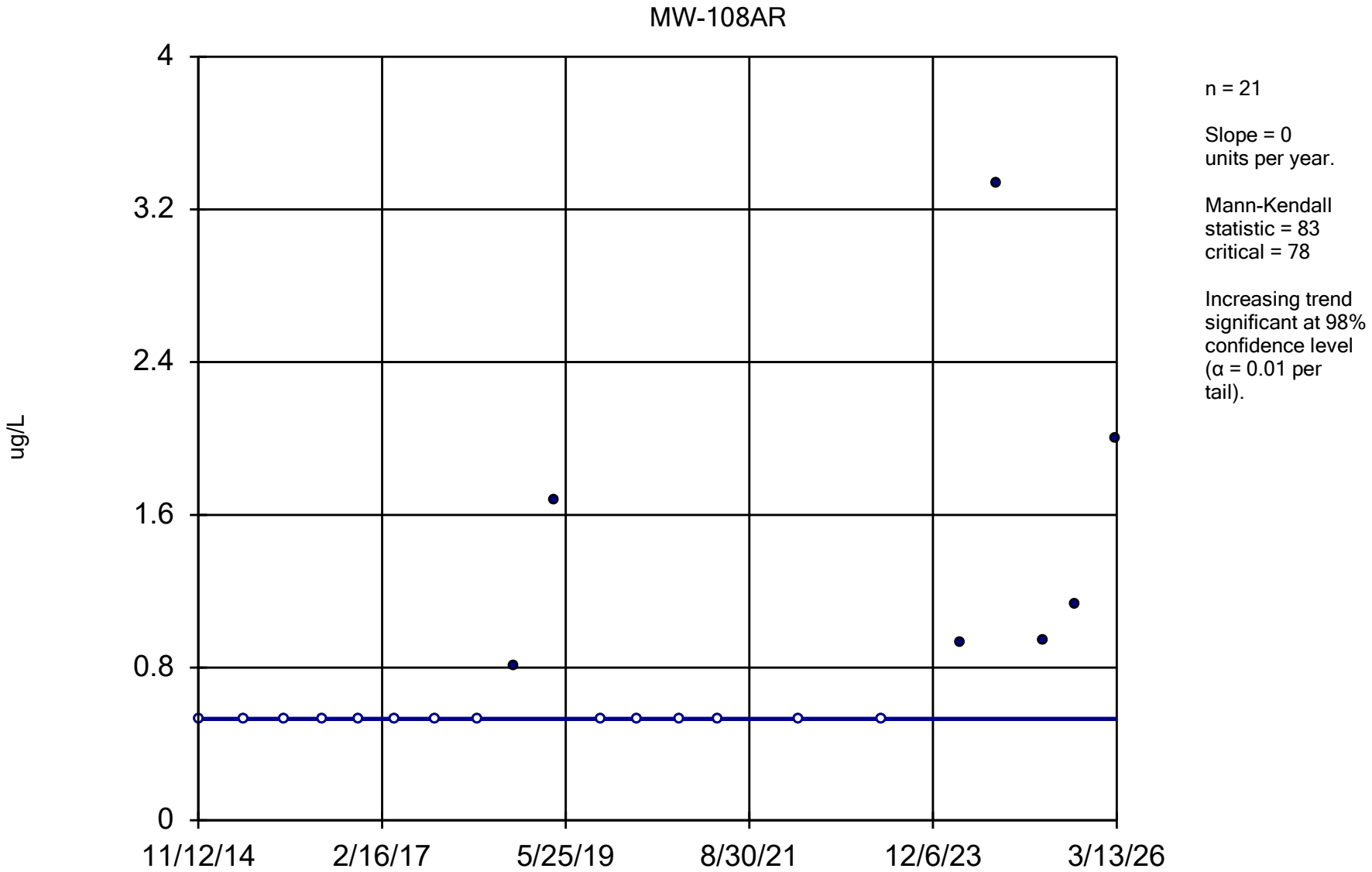

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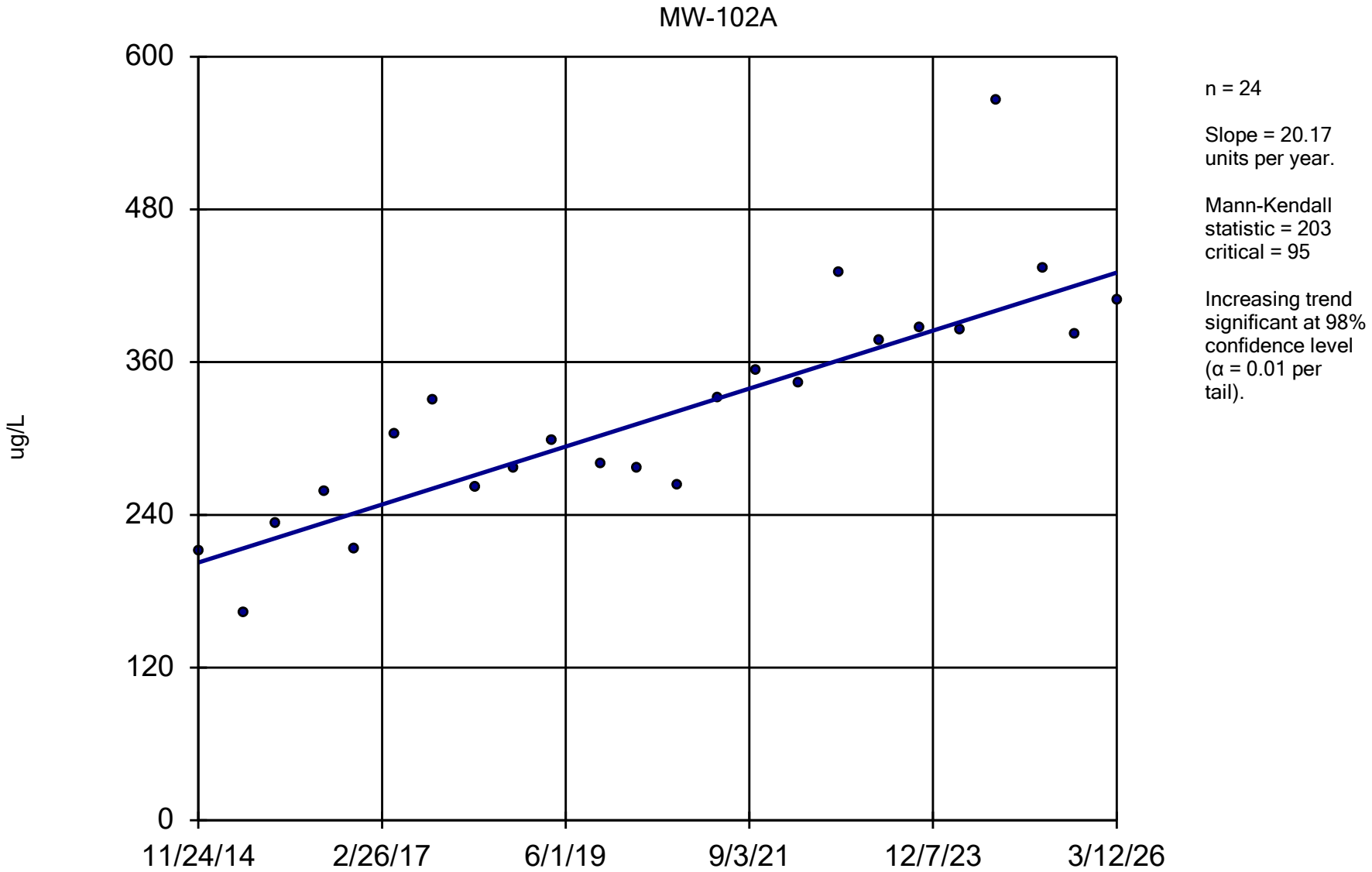

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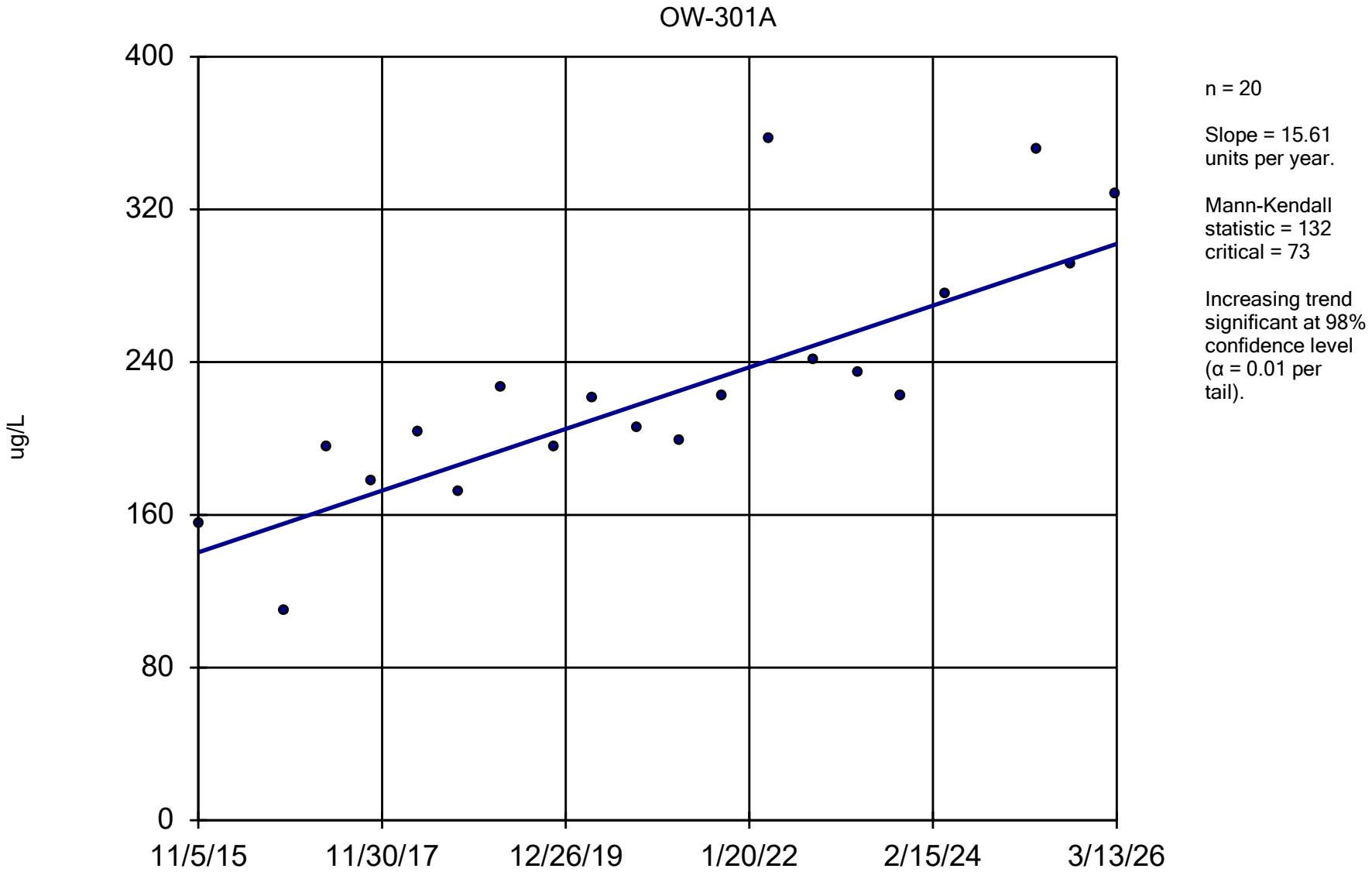

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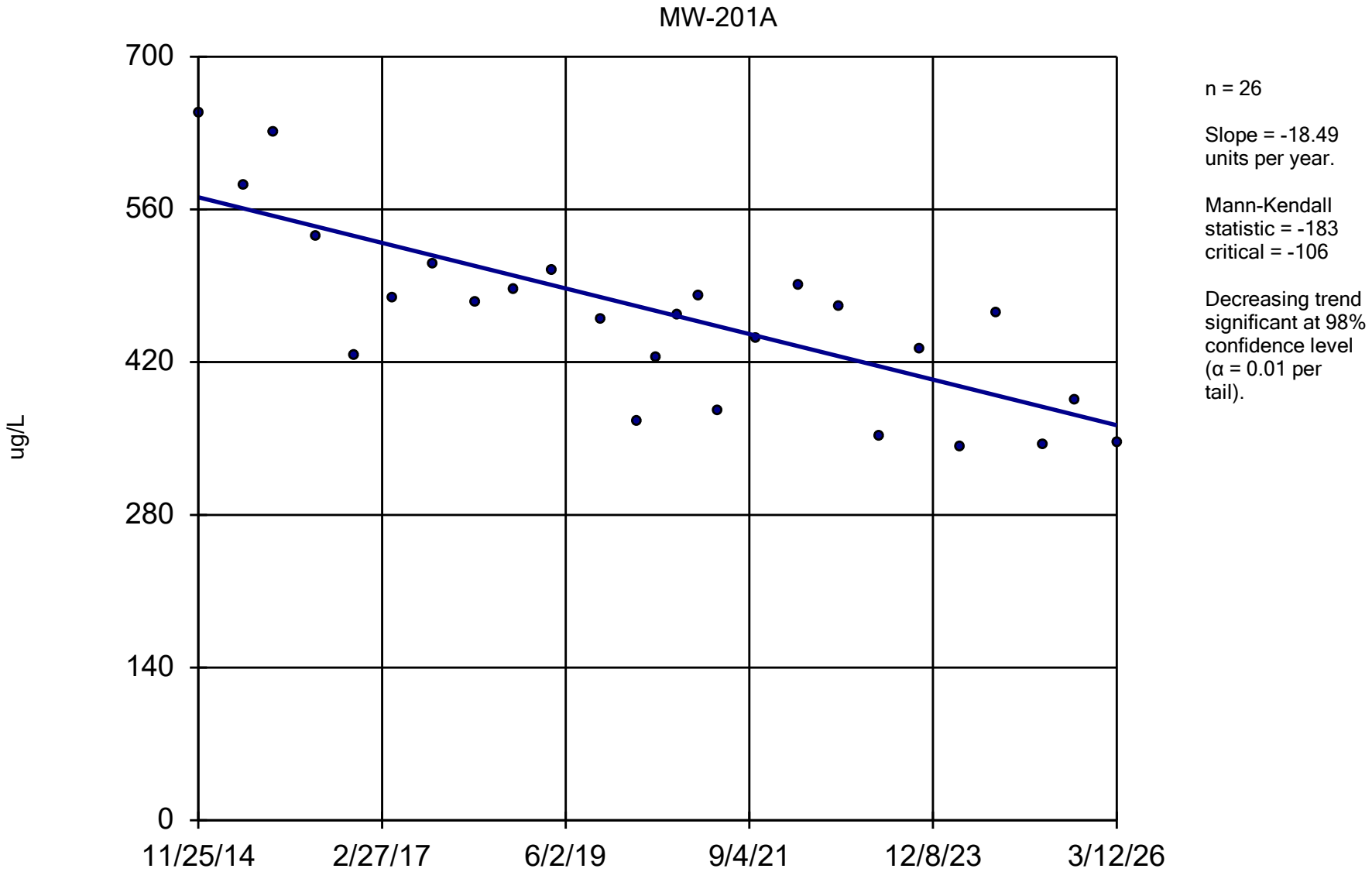

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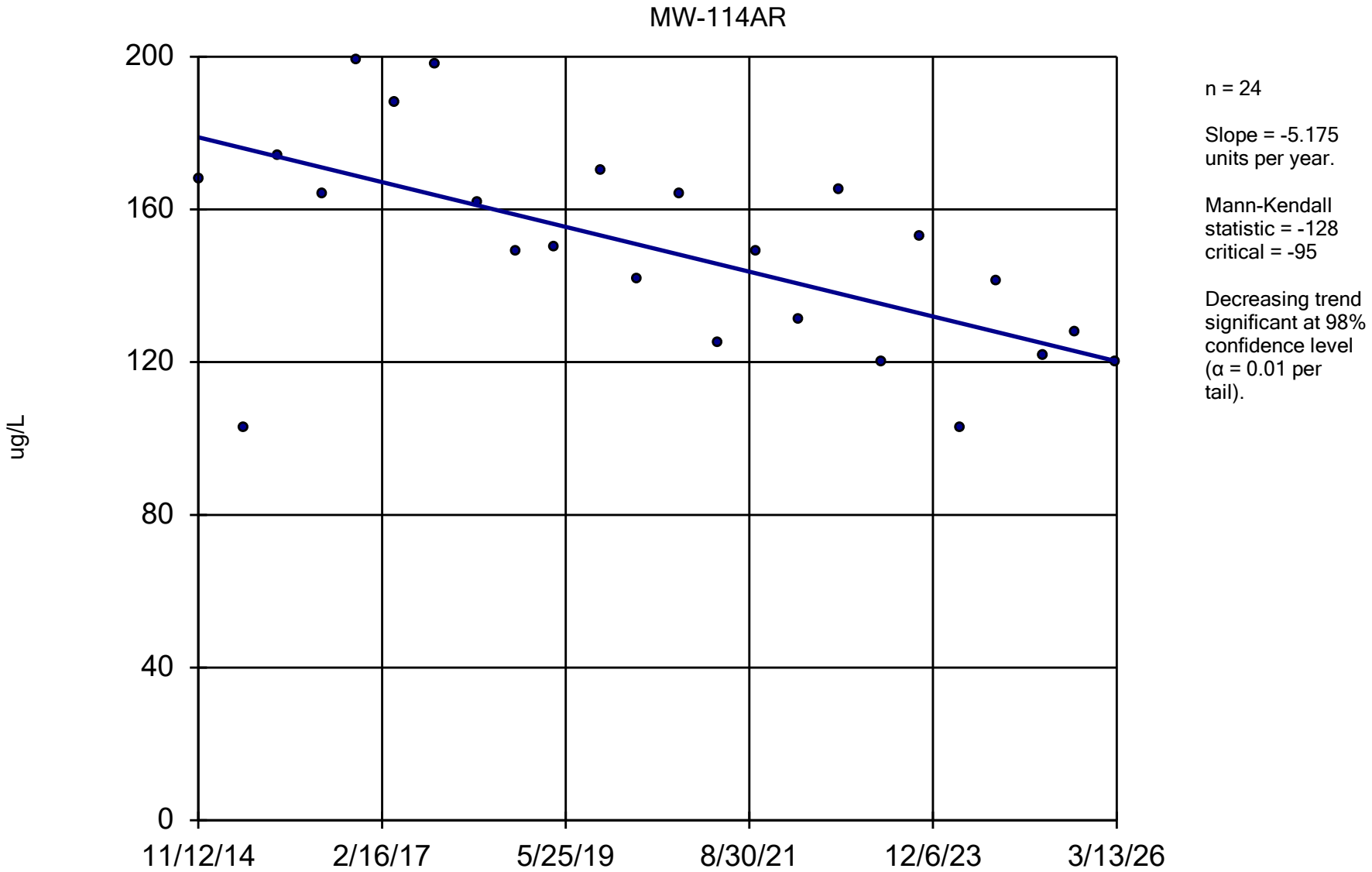
Sen's Slope Estimator



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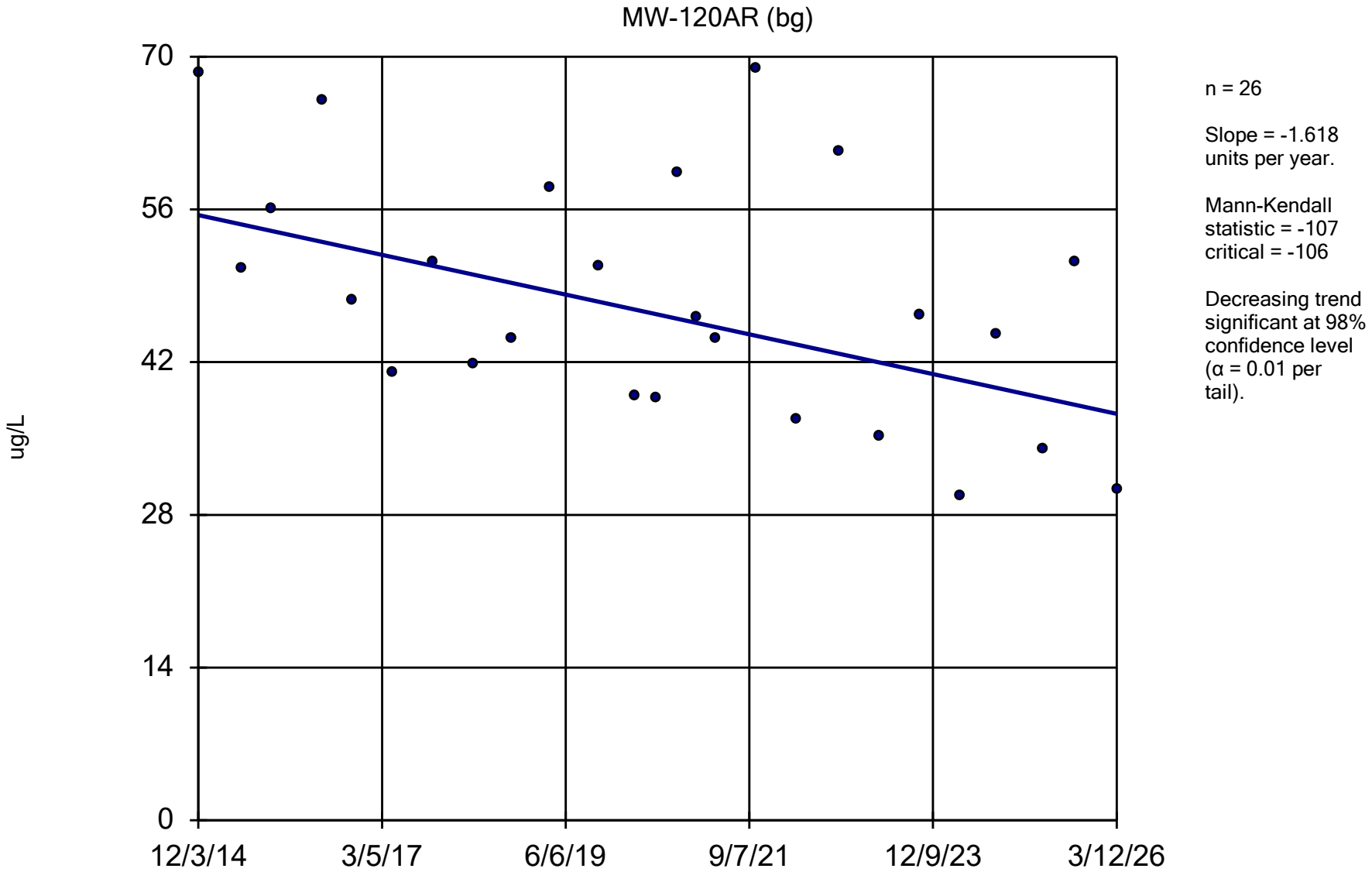

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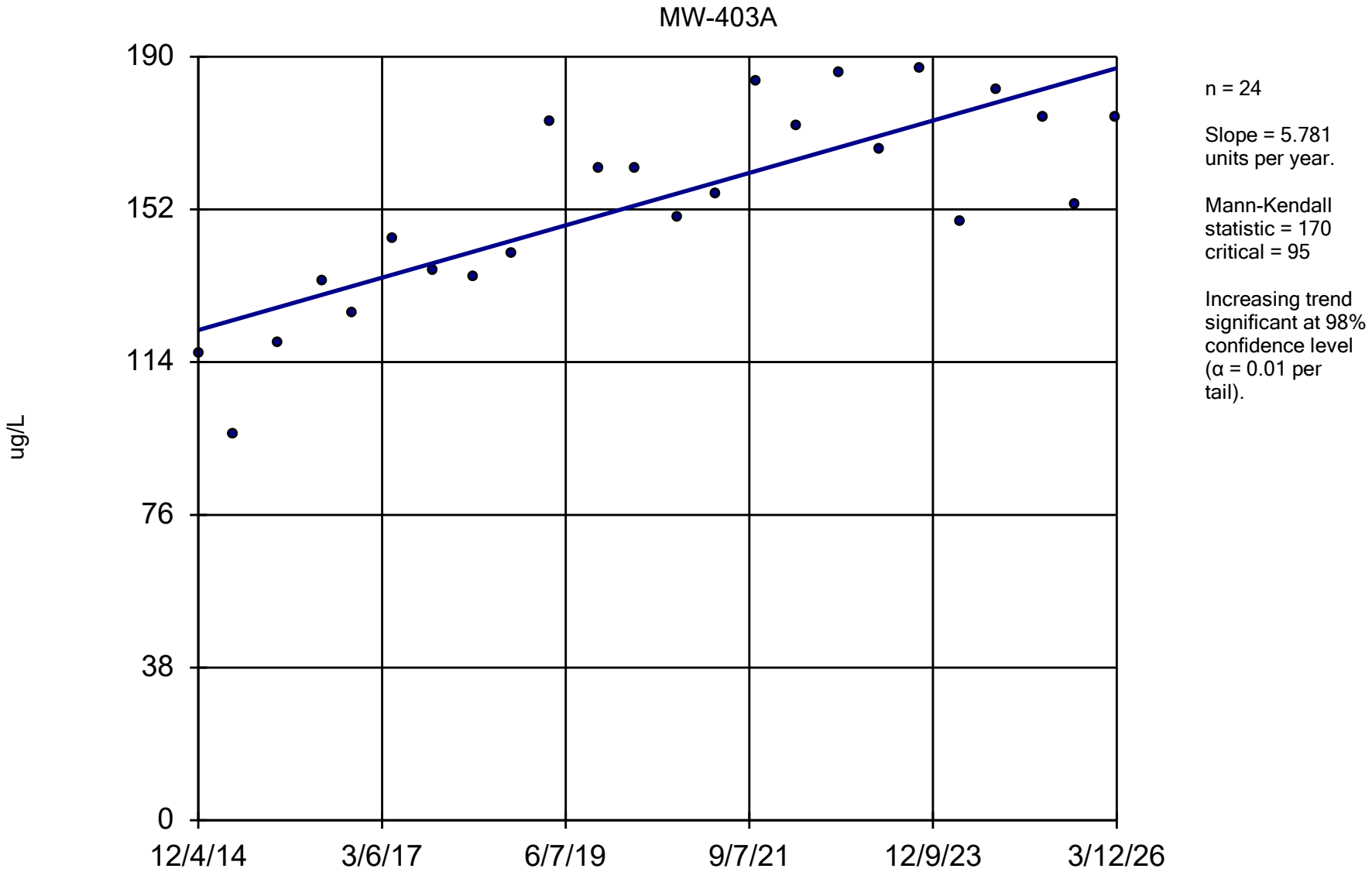
Sen's Slope Estimator



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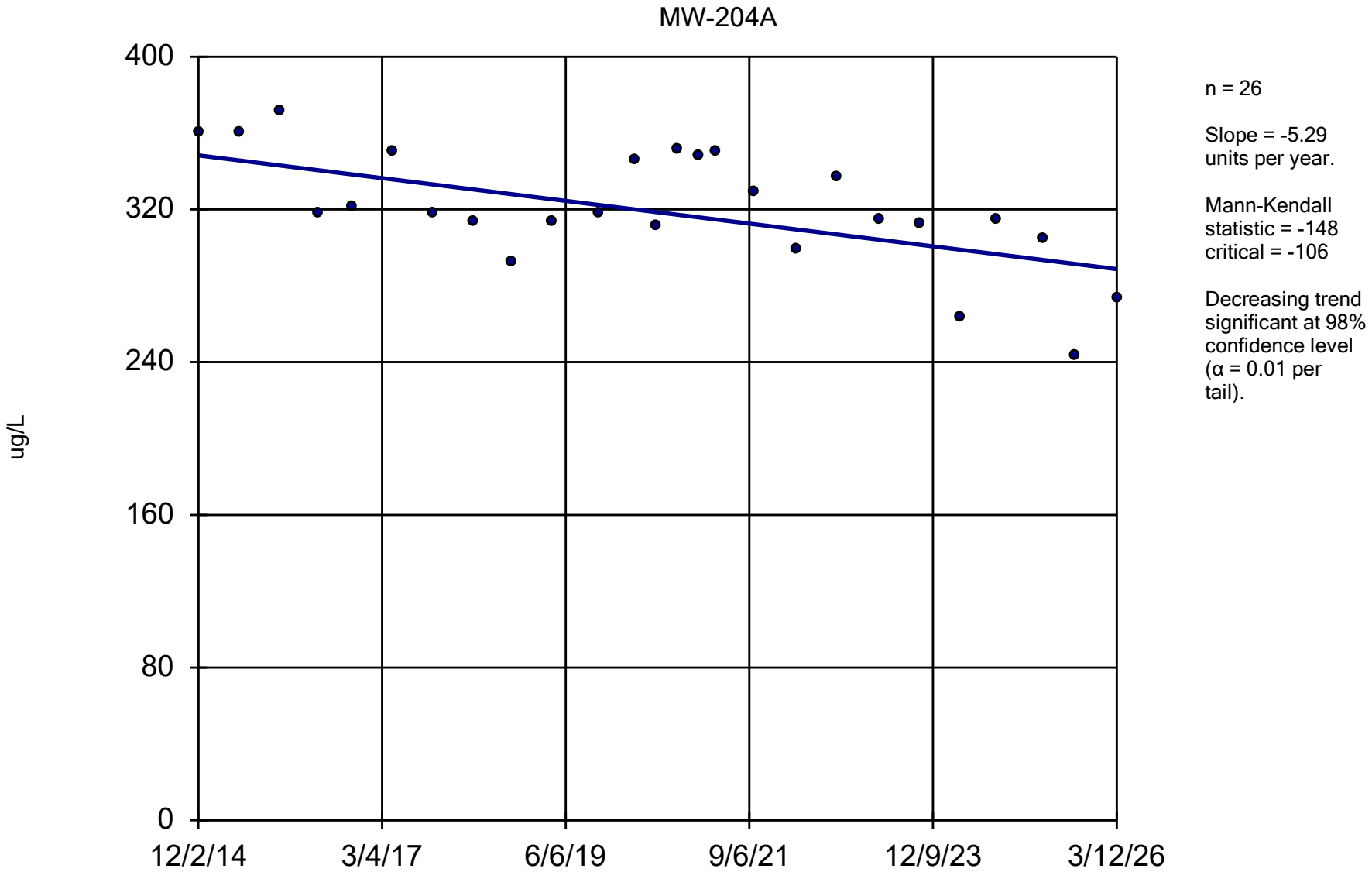
Sen's Slope Estimator



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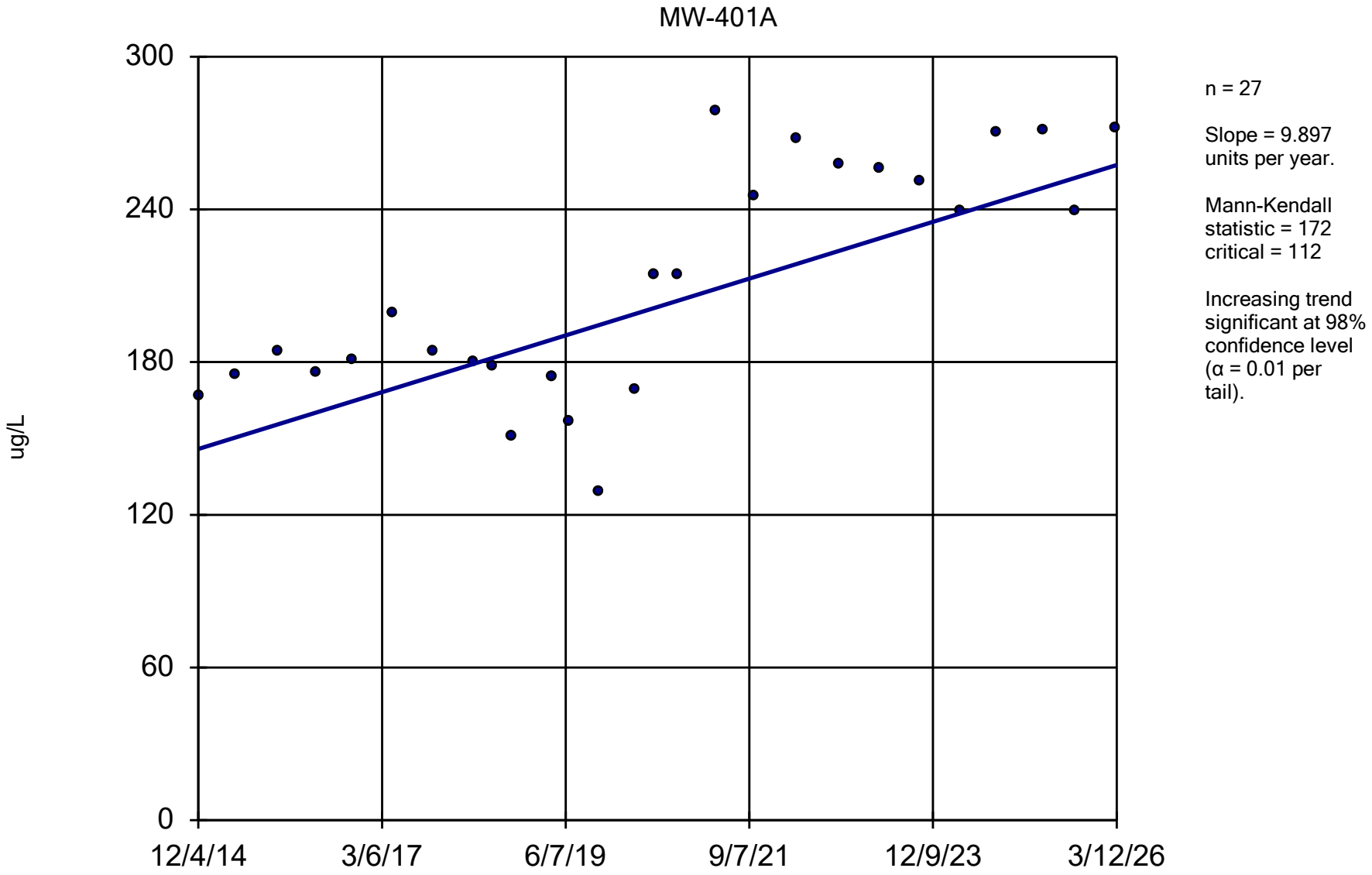
Sen's Slope Estimator



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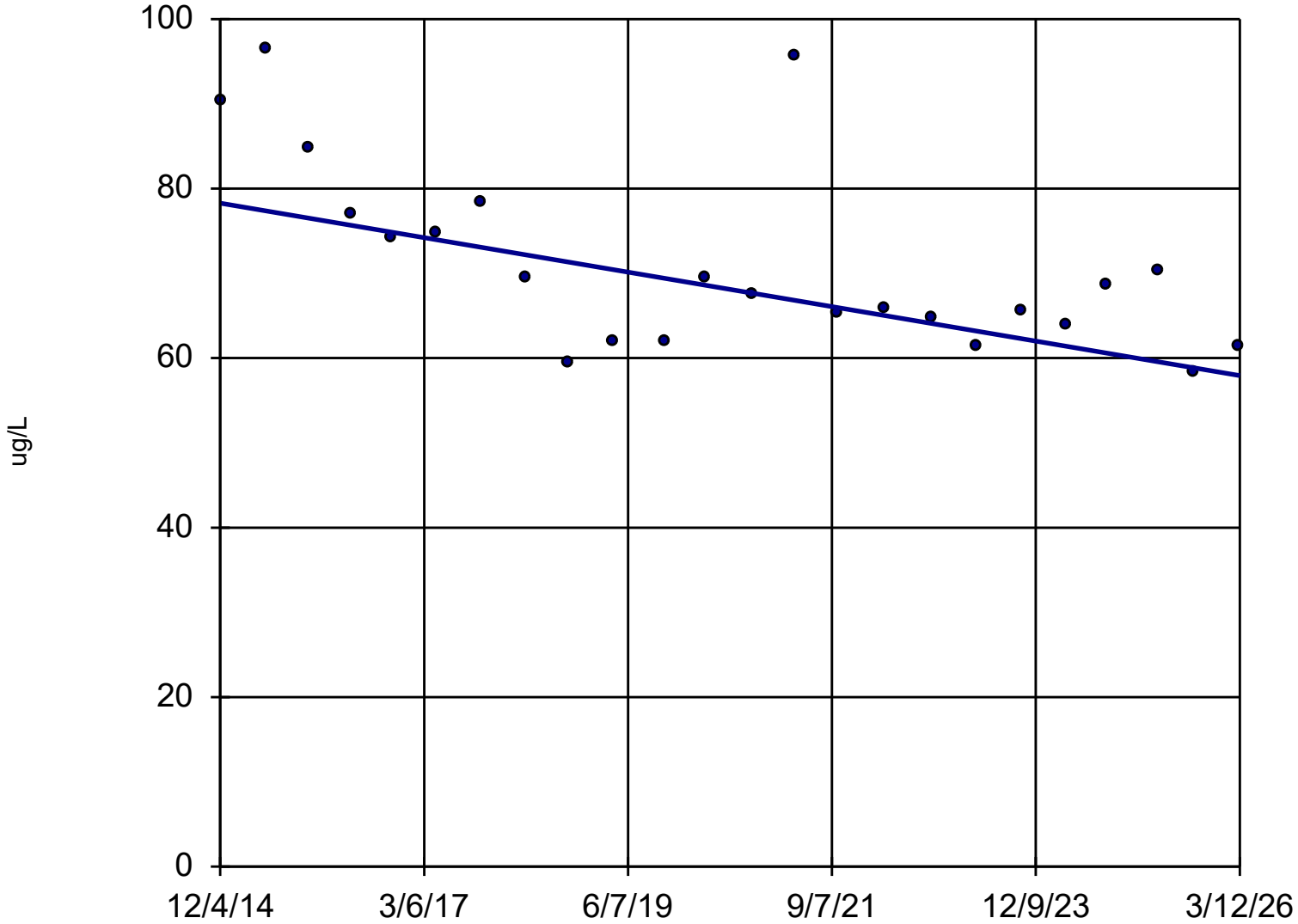
Sen's Slope Estimator

MW-402A



n = 24

Slope = -1.805 units per year.

Mann-Kendall statistic = -130
critical = -95

Decreasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Barium Analysis Run 4/6/2026 12:03 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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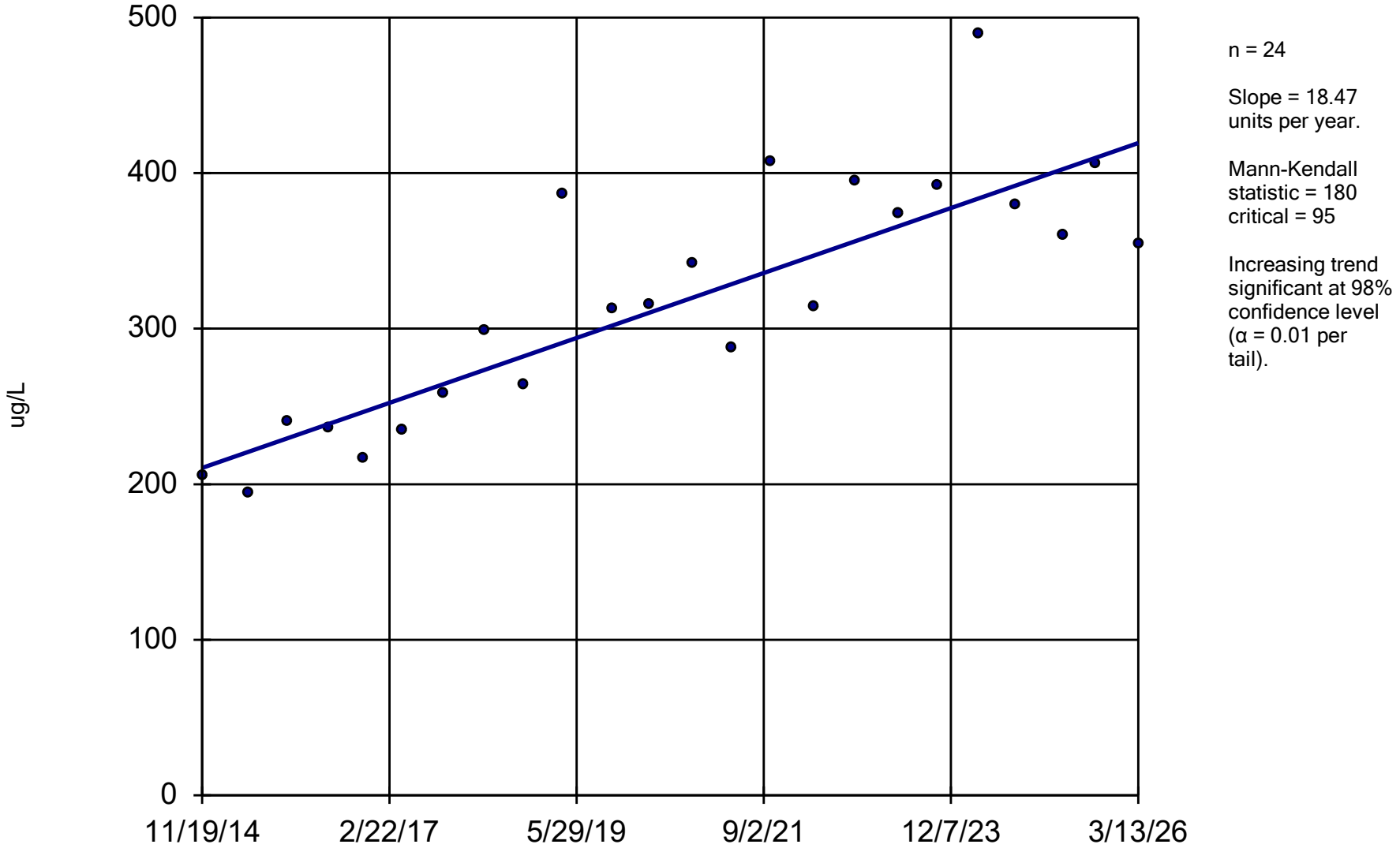
Sen's Slope Estimator

MW-109ARR



n = 24

Slope = 18.47 units per year.

Mann-Kendall statistic = 180
critical = 95

Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Barium Analysis Run 4/6/2026 12:03 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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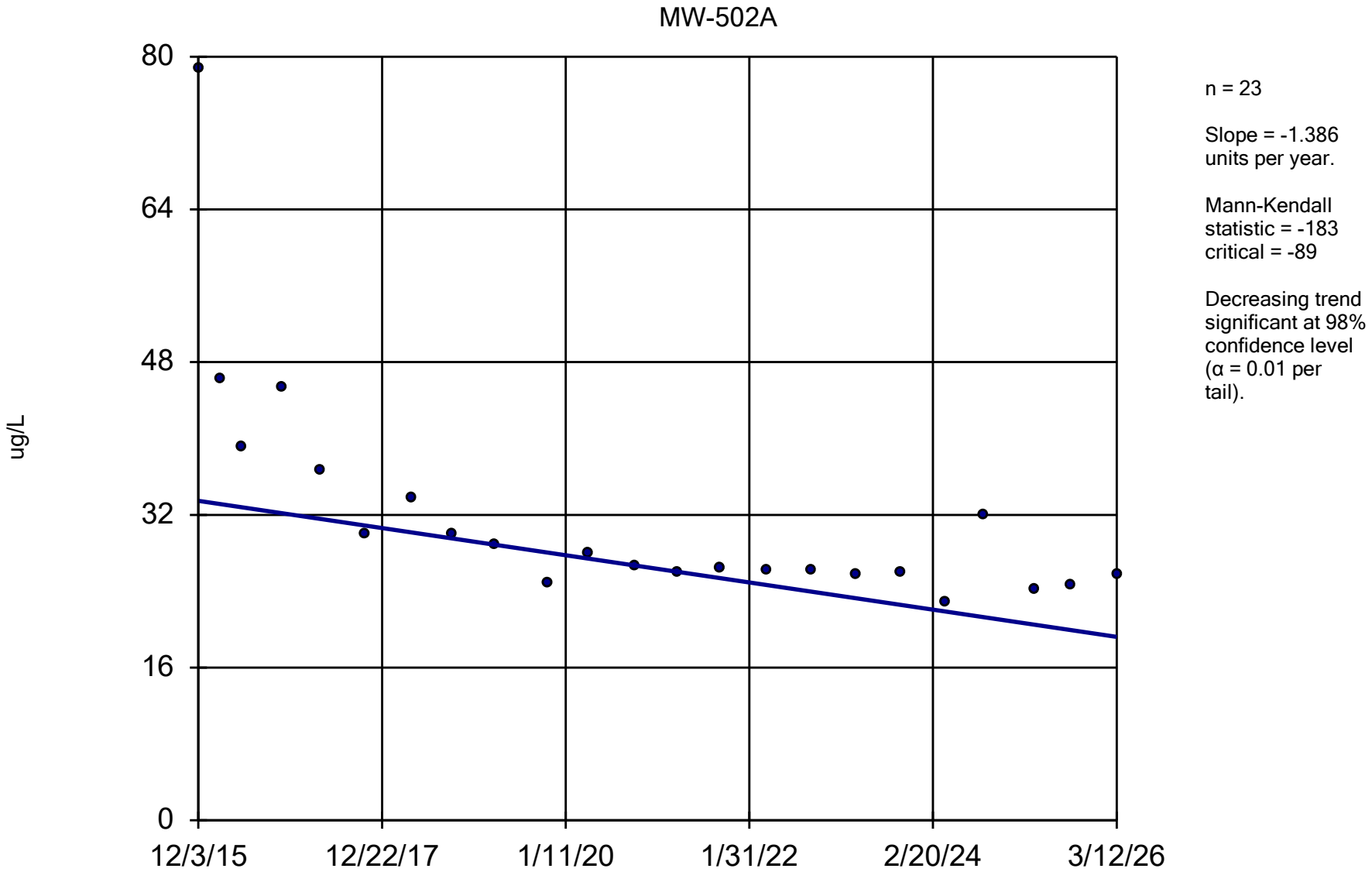
Sen's Slope Estimator



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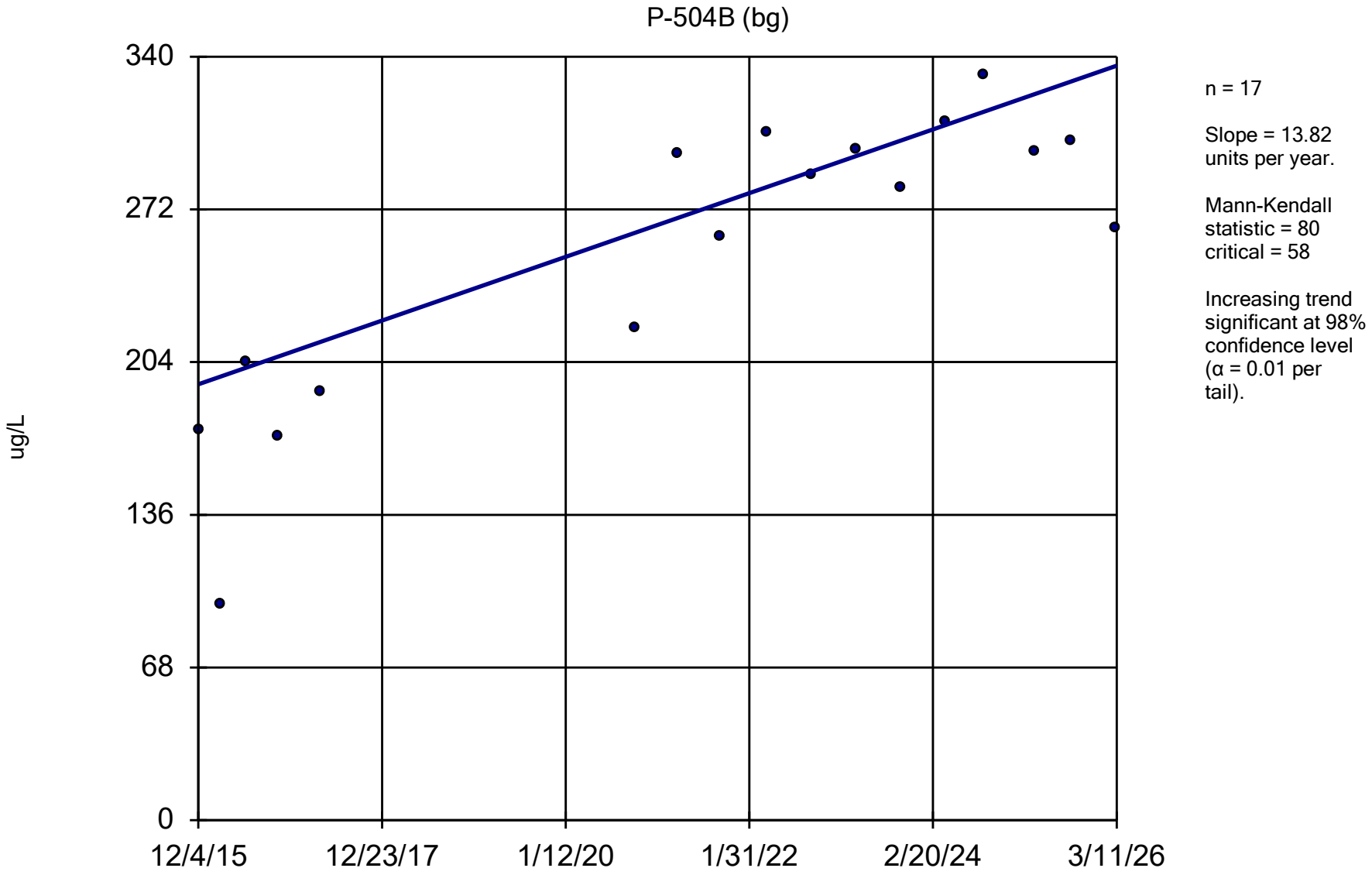
Sen's Slope Estimator



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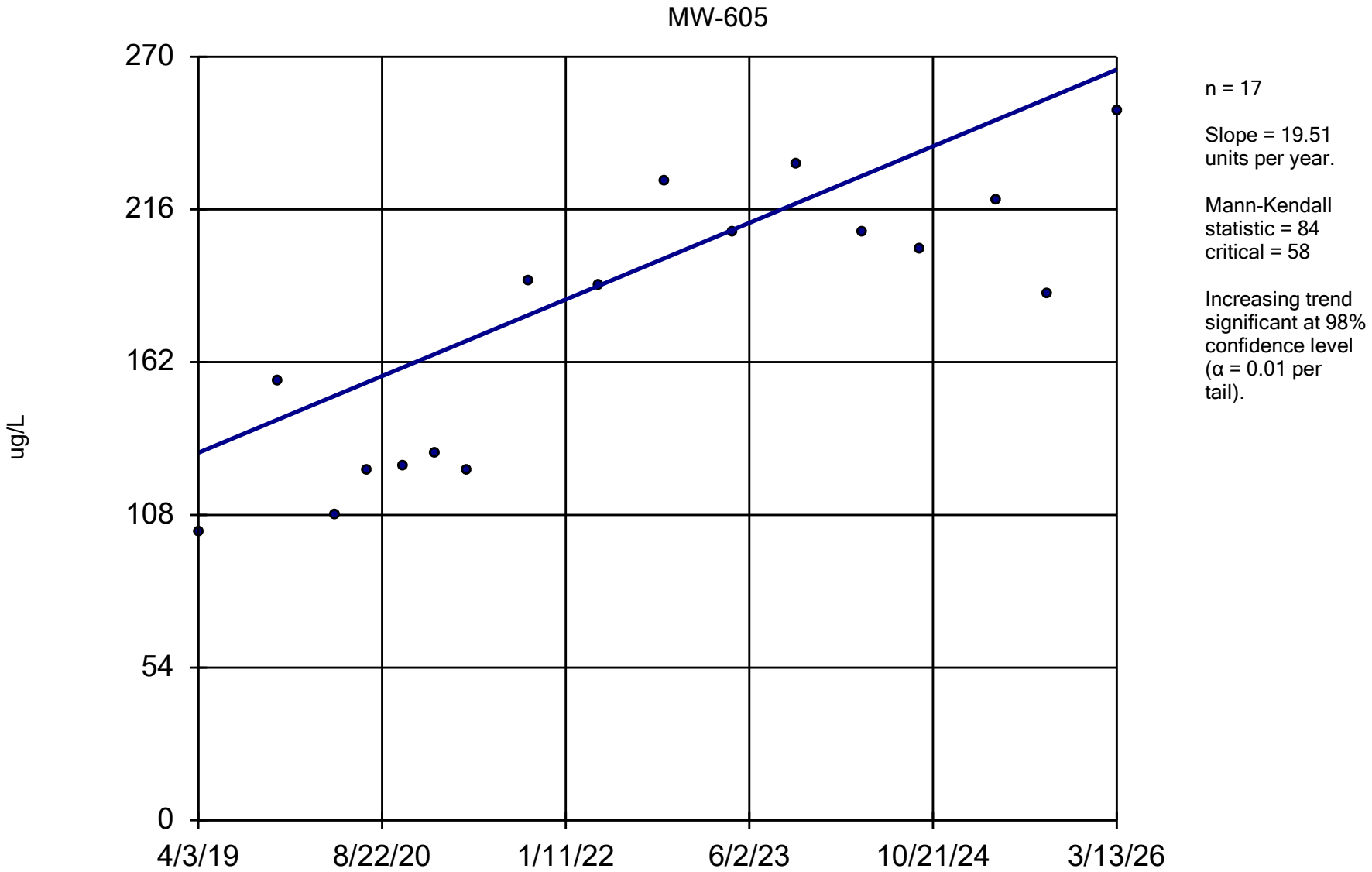
Sen's Slope Estimator



Constituent: Barium Analysis Run 4/6/2026 12:04 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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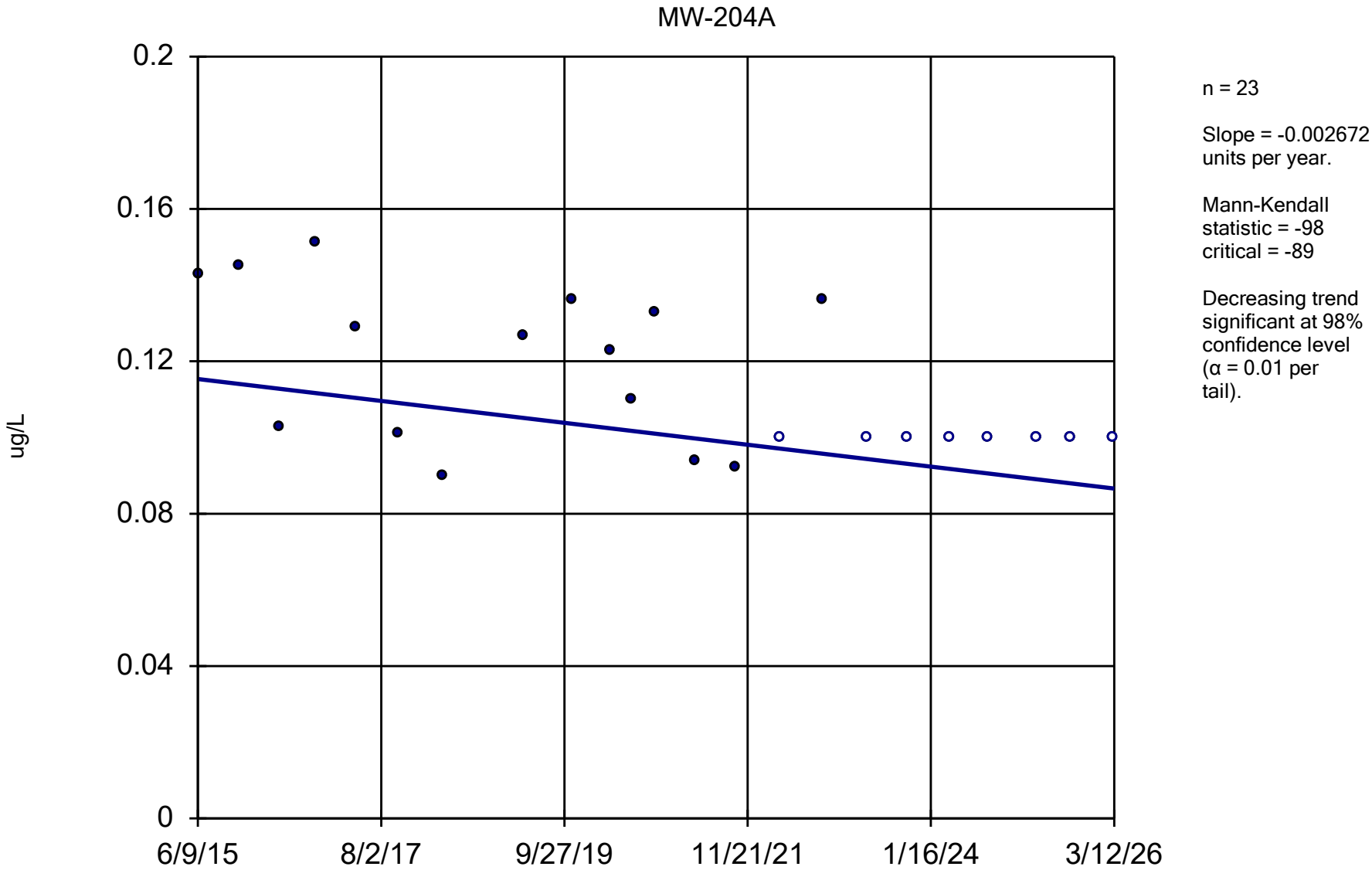
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Cadmium Analysis Run 4/6/2026 12:04 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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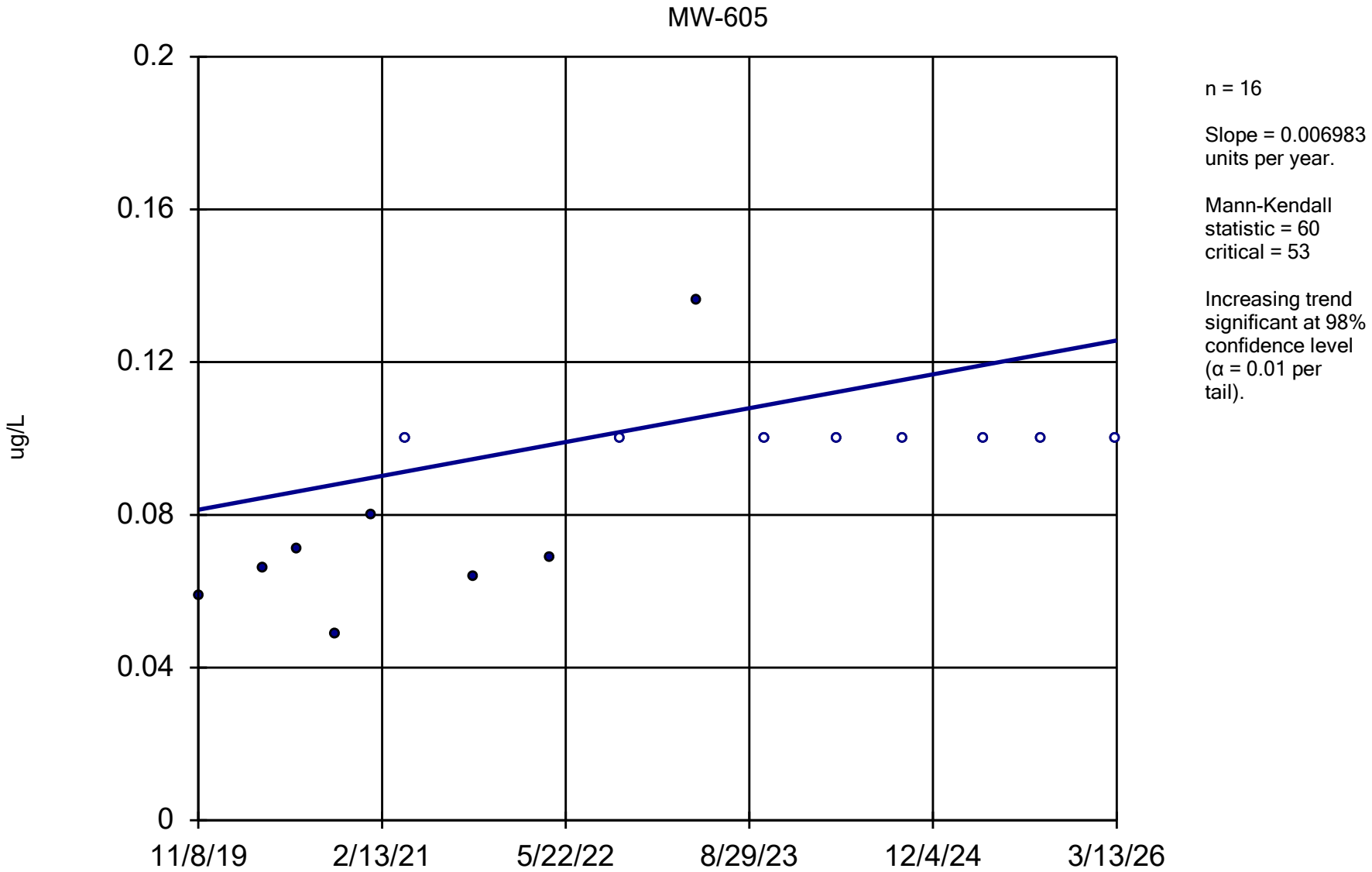
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Cadmium Analysis Run 4/6/2026 12:04 AM View: All Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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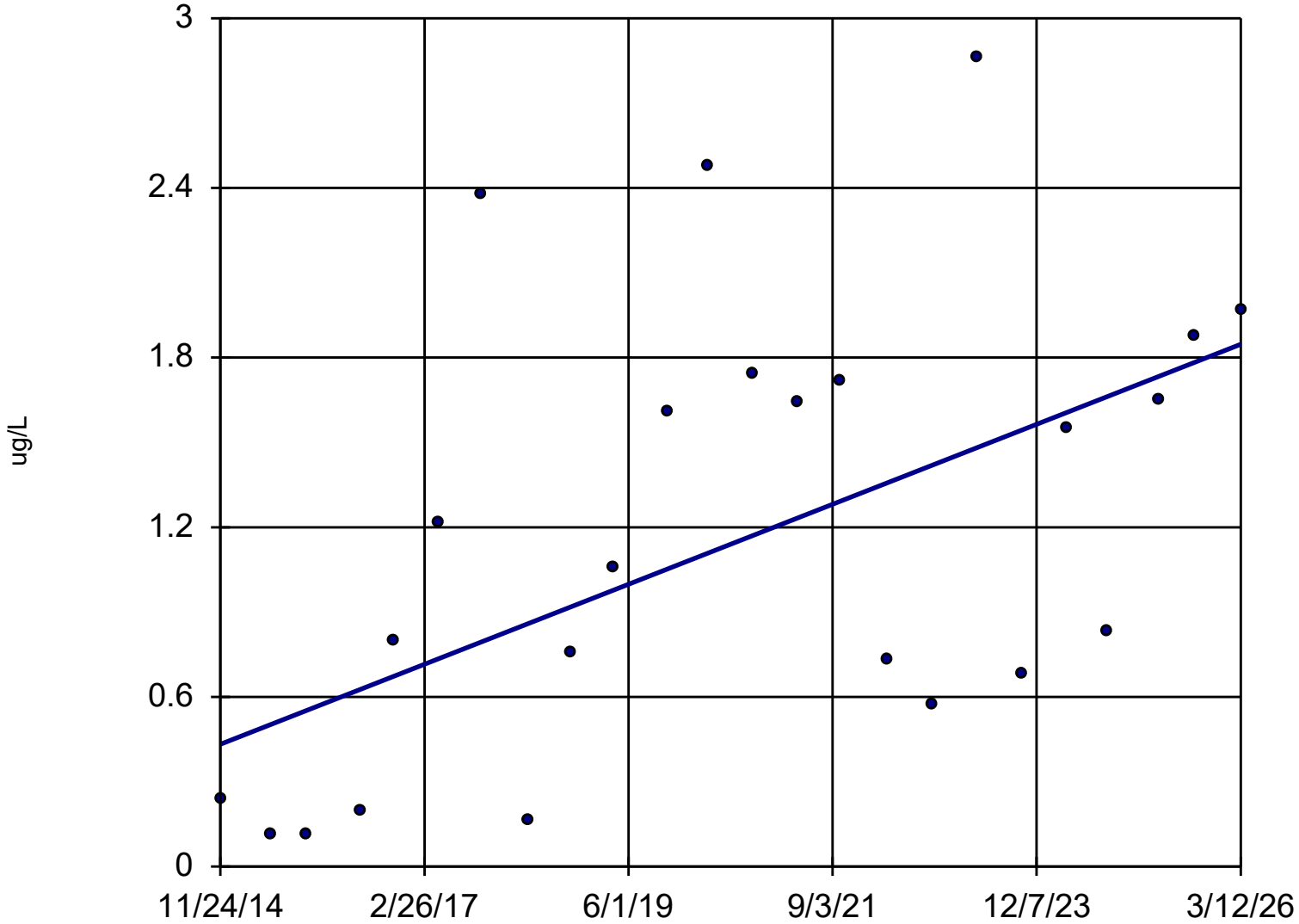
Sen's Slope Estimator

MW-102A



n = 24

Slope = 0.1252 units per year.

Mann-Kendall statistic = 110
critical = 95

Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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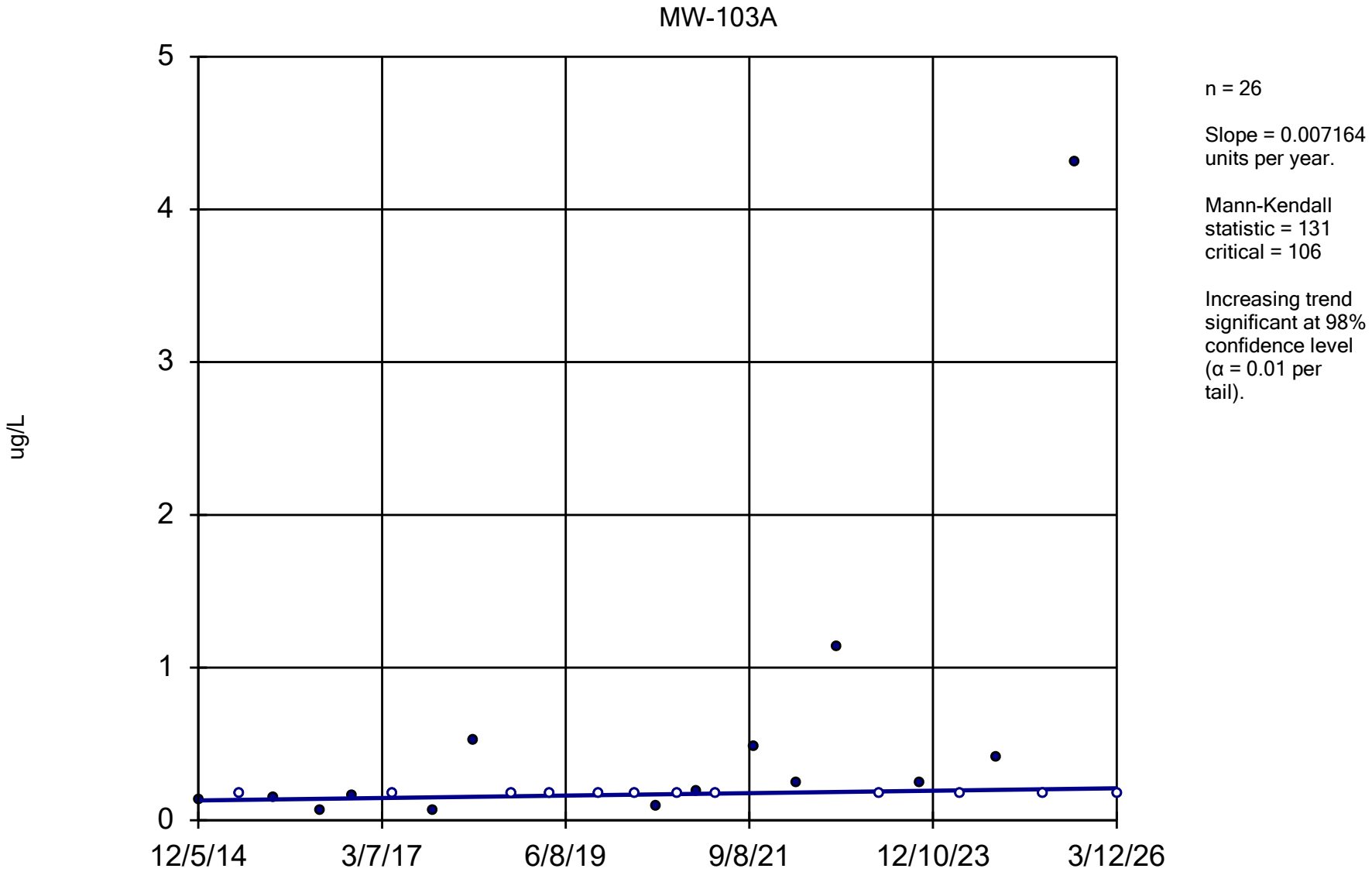
Hollow symbols indicate censored values.

Sen's Slope Estimator

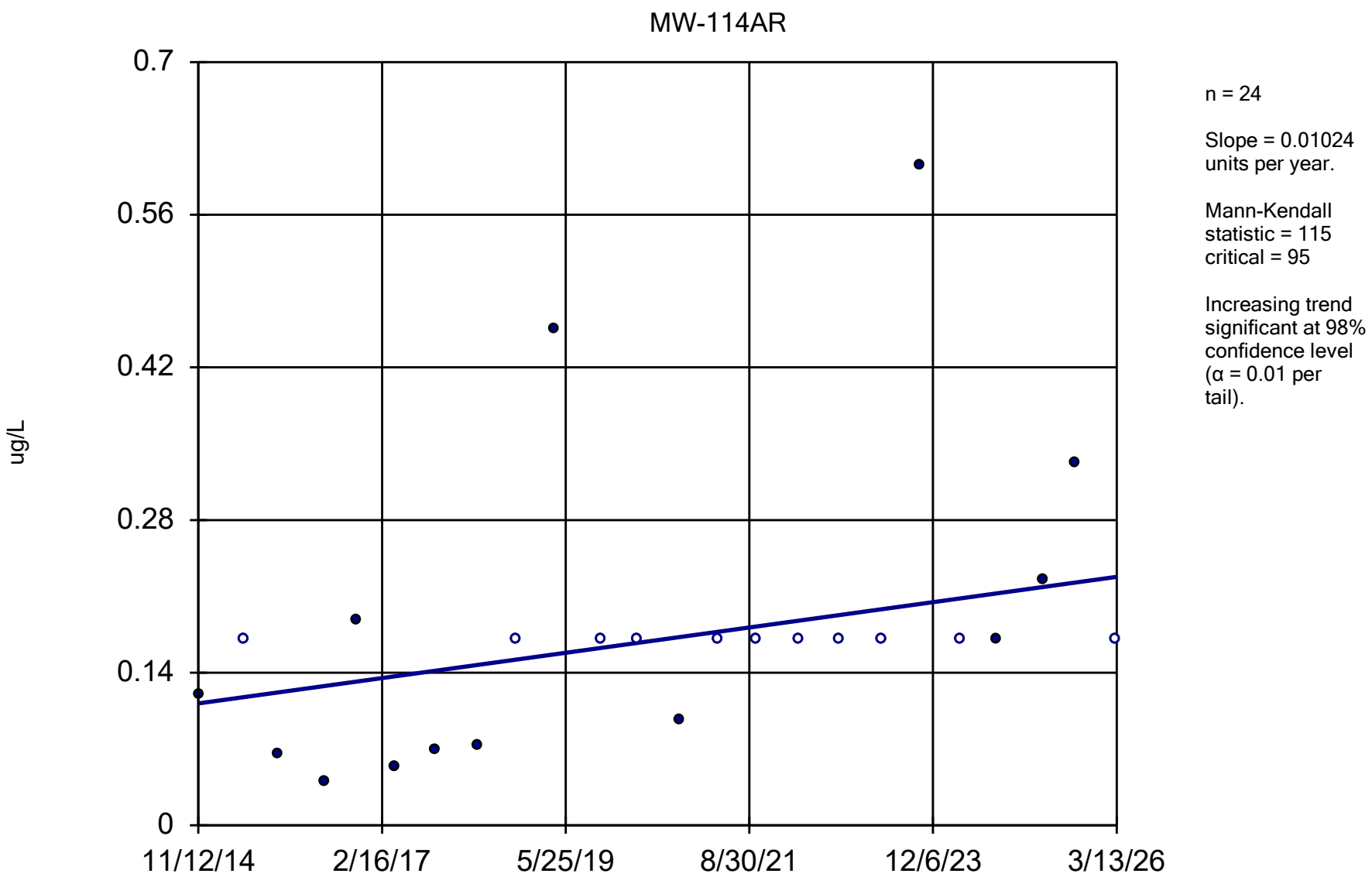


Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator



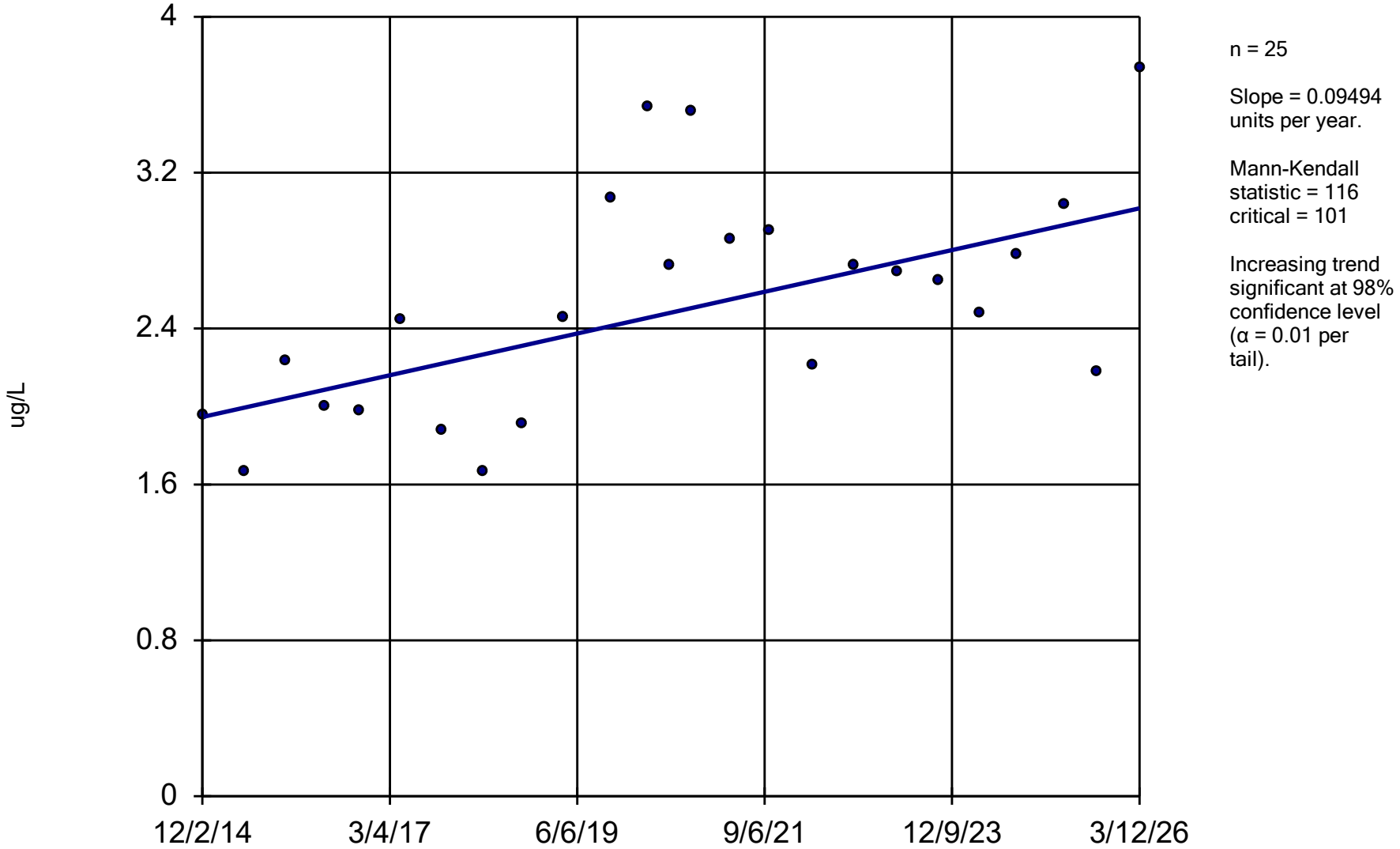
Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Sen's Slope Estimator

MW-204A



n = 25

Slope = 0.09494 units per year.

Mann-Kendall statistic = 116
critical = 101

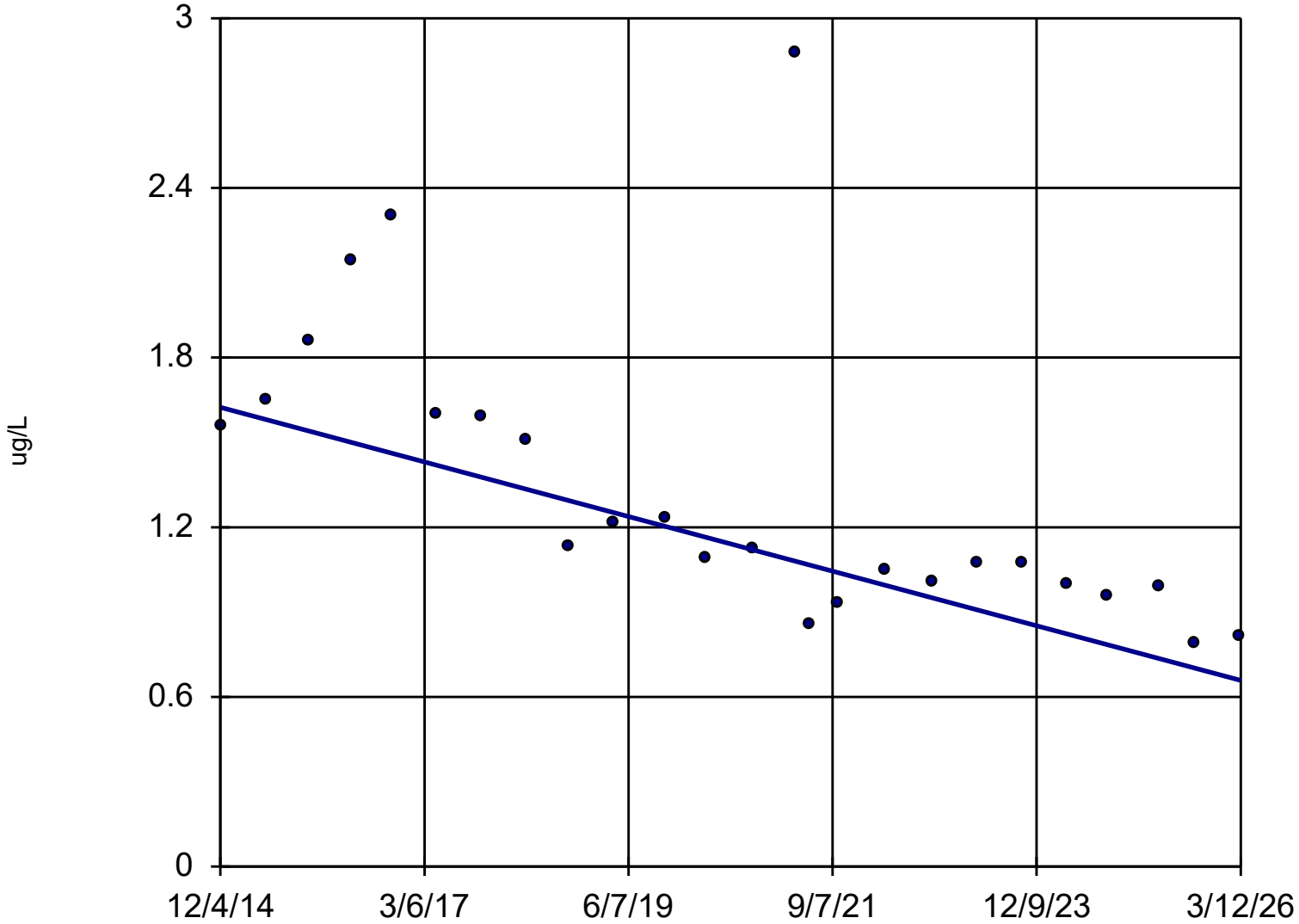
Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Sen's Slope Estimator

MW-402A



n = 25

Slope = -0.08569 units per year.

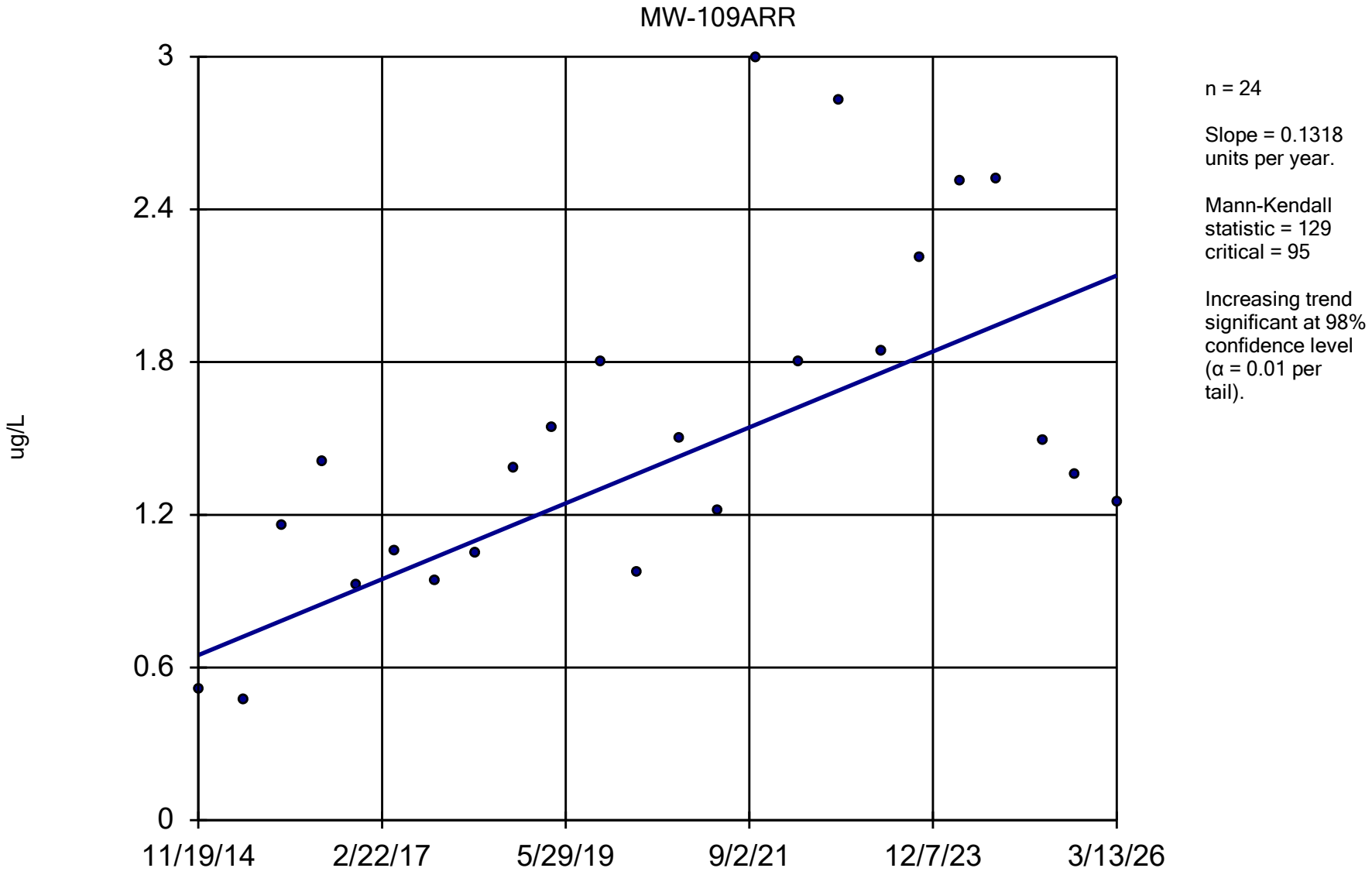
Mann-Kendall statistic = -199
critical = -101

Decreasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Sen's Slope Estimator

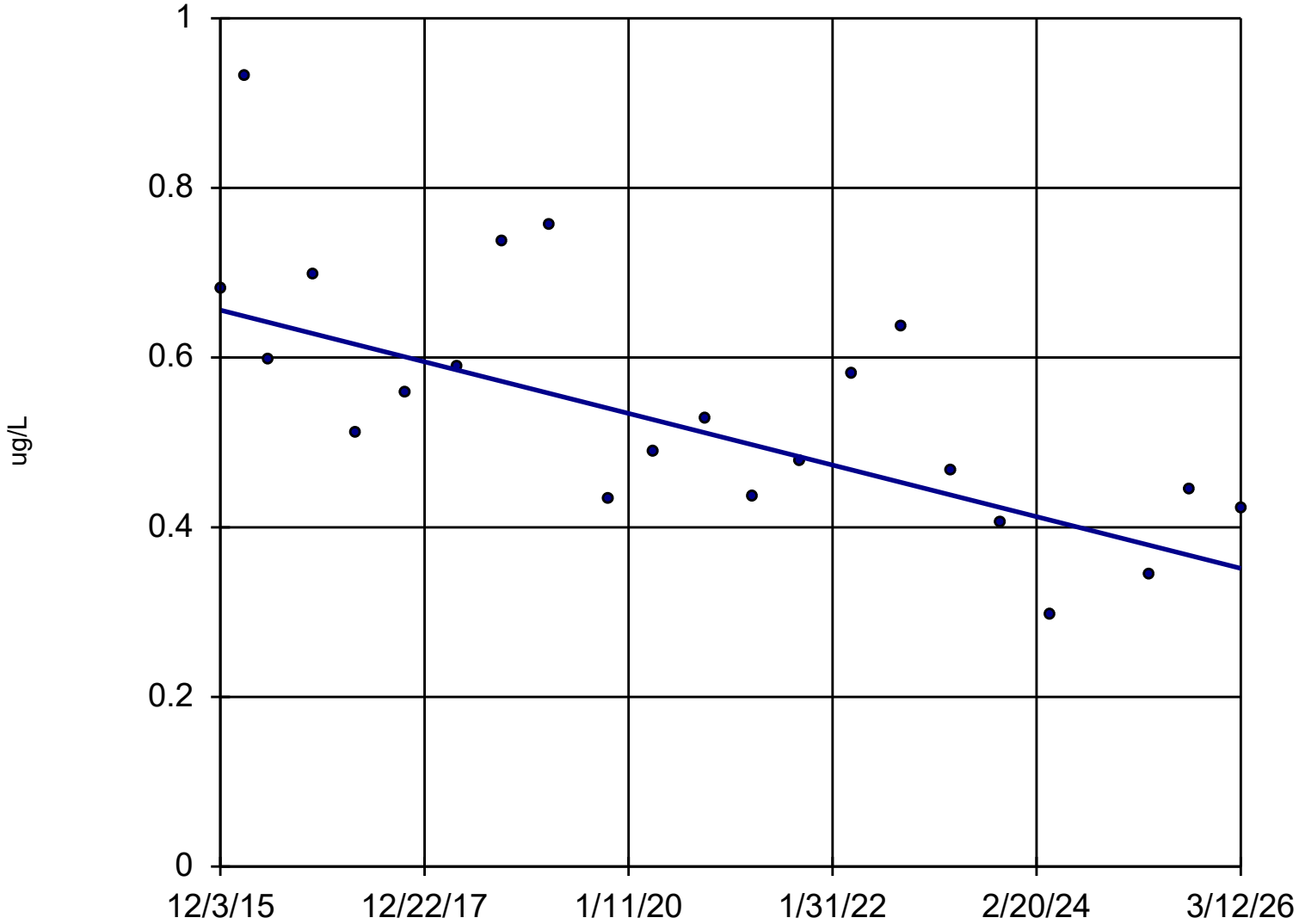


Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Sen's Slope Estimator

MW-502A



n = 22

Slope = -0.02963 units per year.

Mann-Kendall statistic = -123
critical = -84

Decreasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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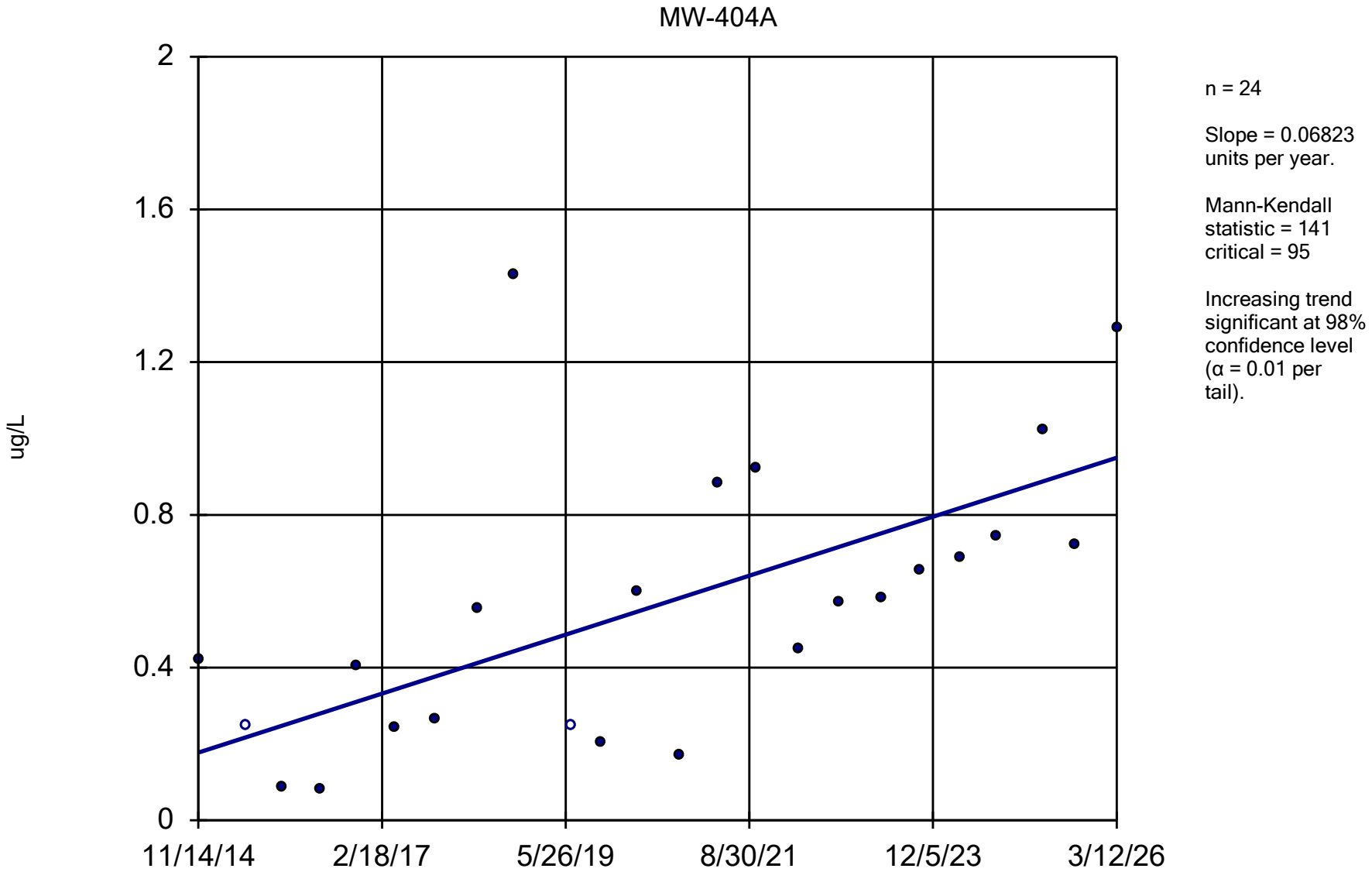
Hollow symbols indicate censored values.

Sen's Slope Estimator

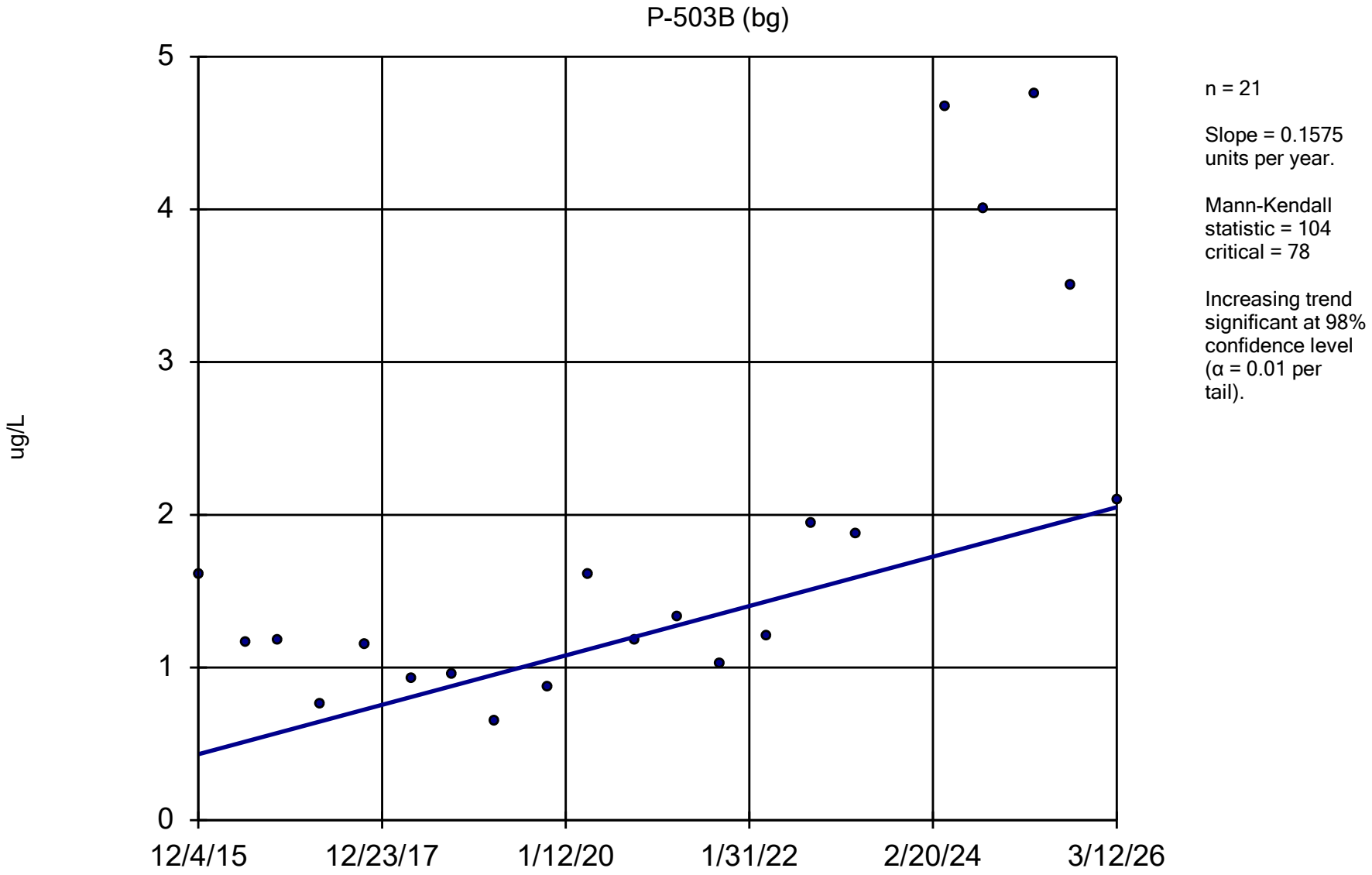


Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

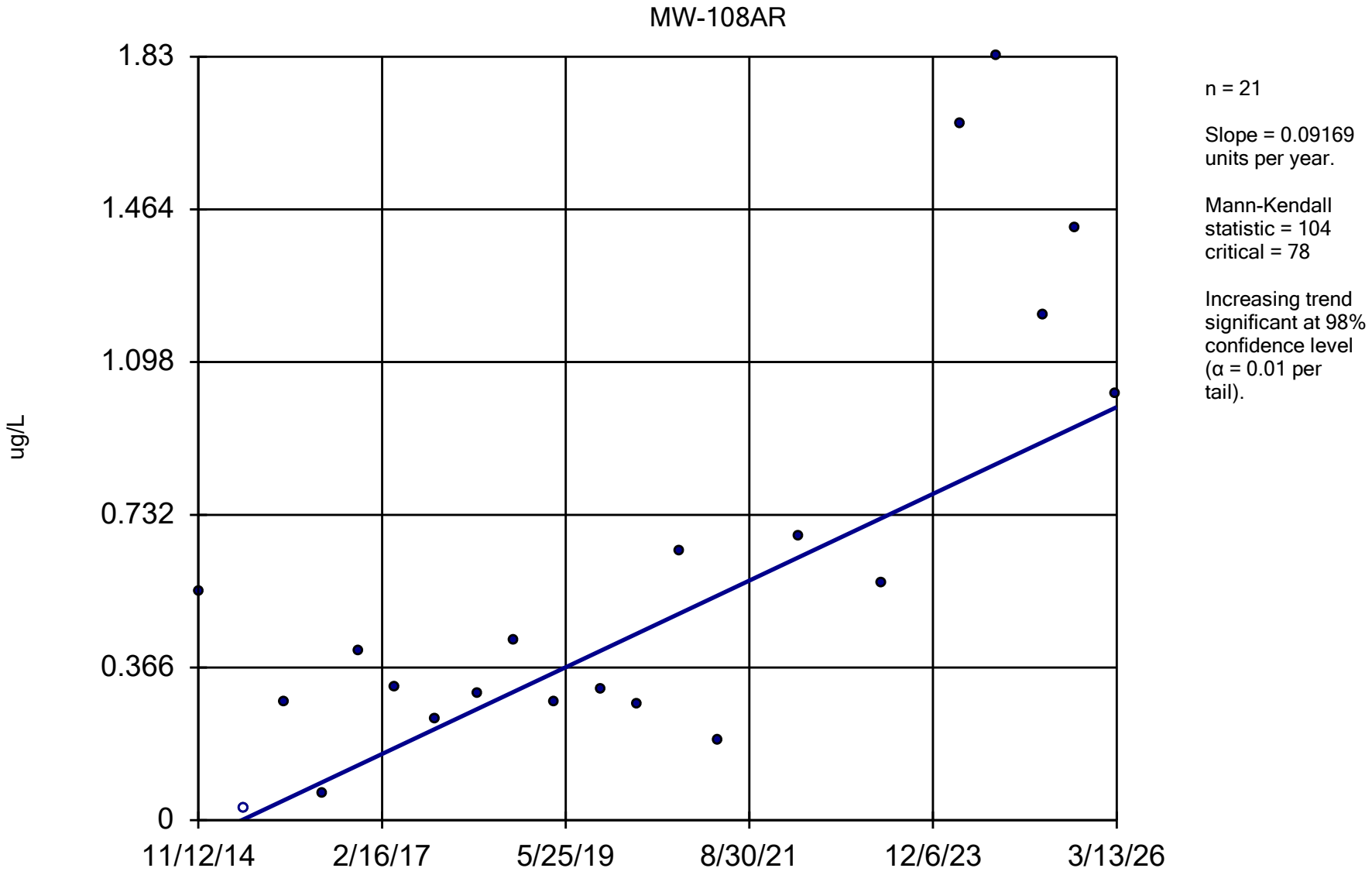
Sen's Slope Estimator



Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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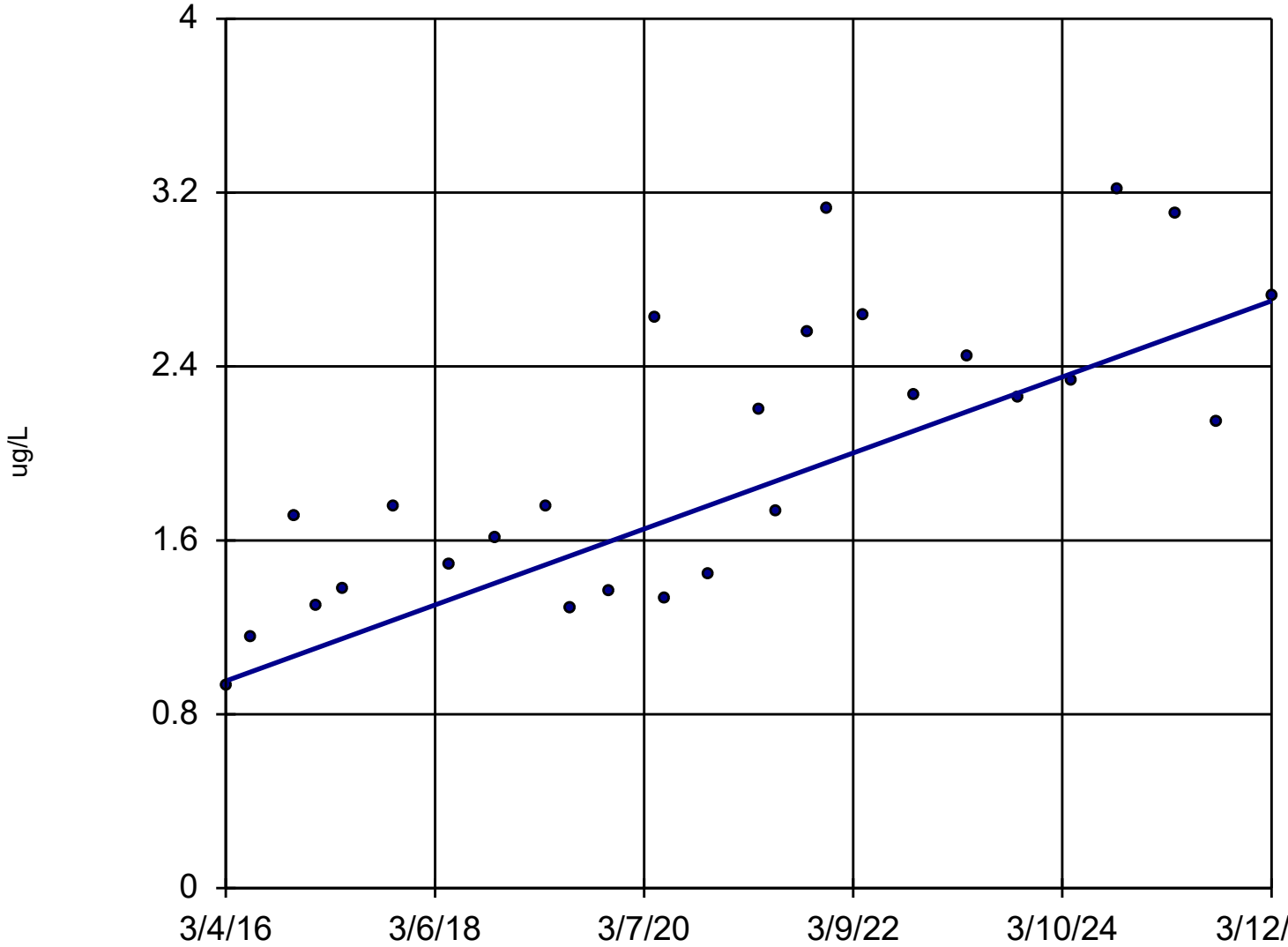
Sen's Slope Estimator

MW-501A



n = 27

Slope = 0.1744 units per year.

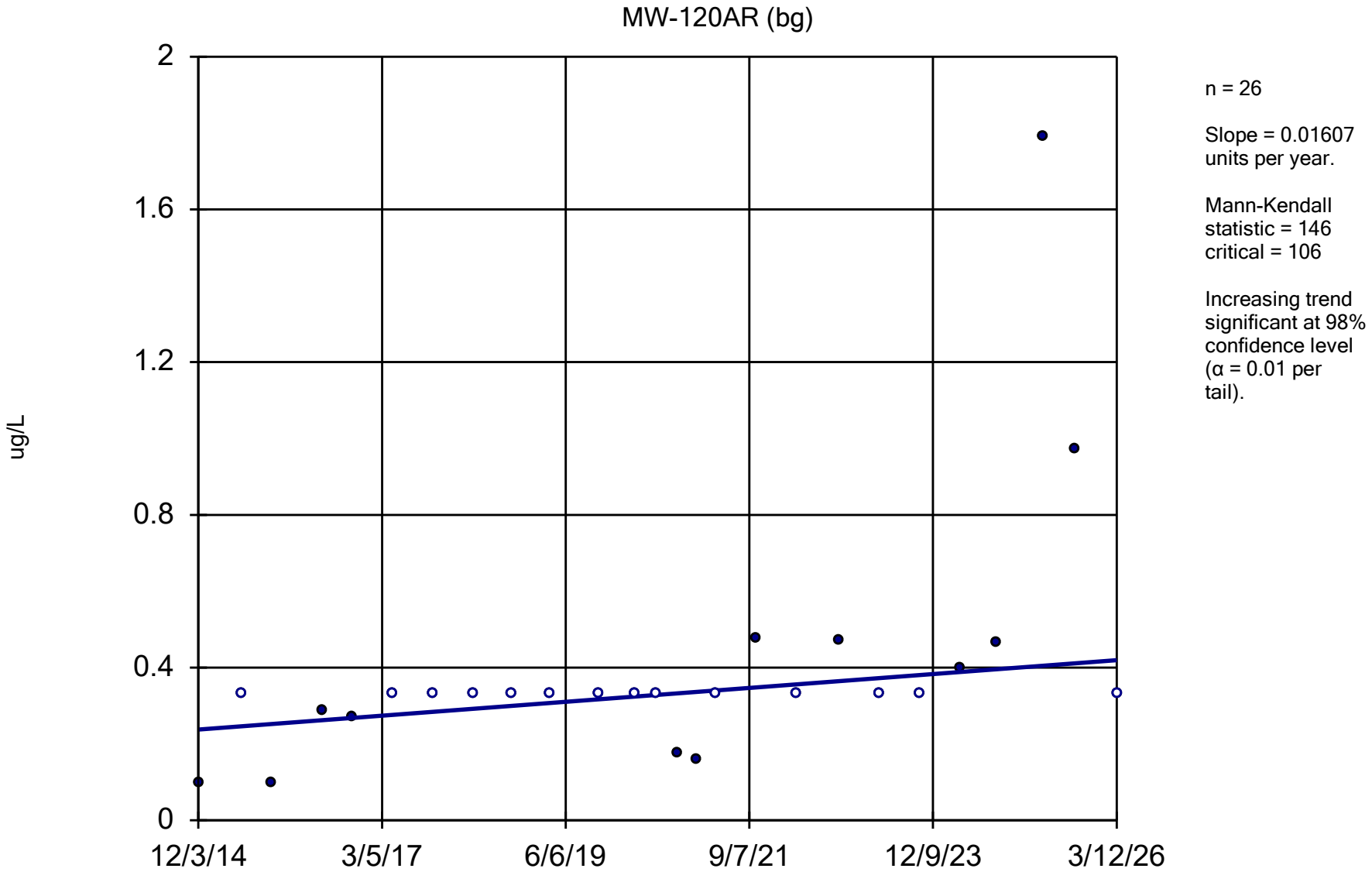
Mann-Kendall statistic = 201
critical = 112

Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 4/6/2026 12:05 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

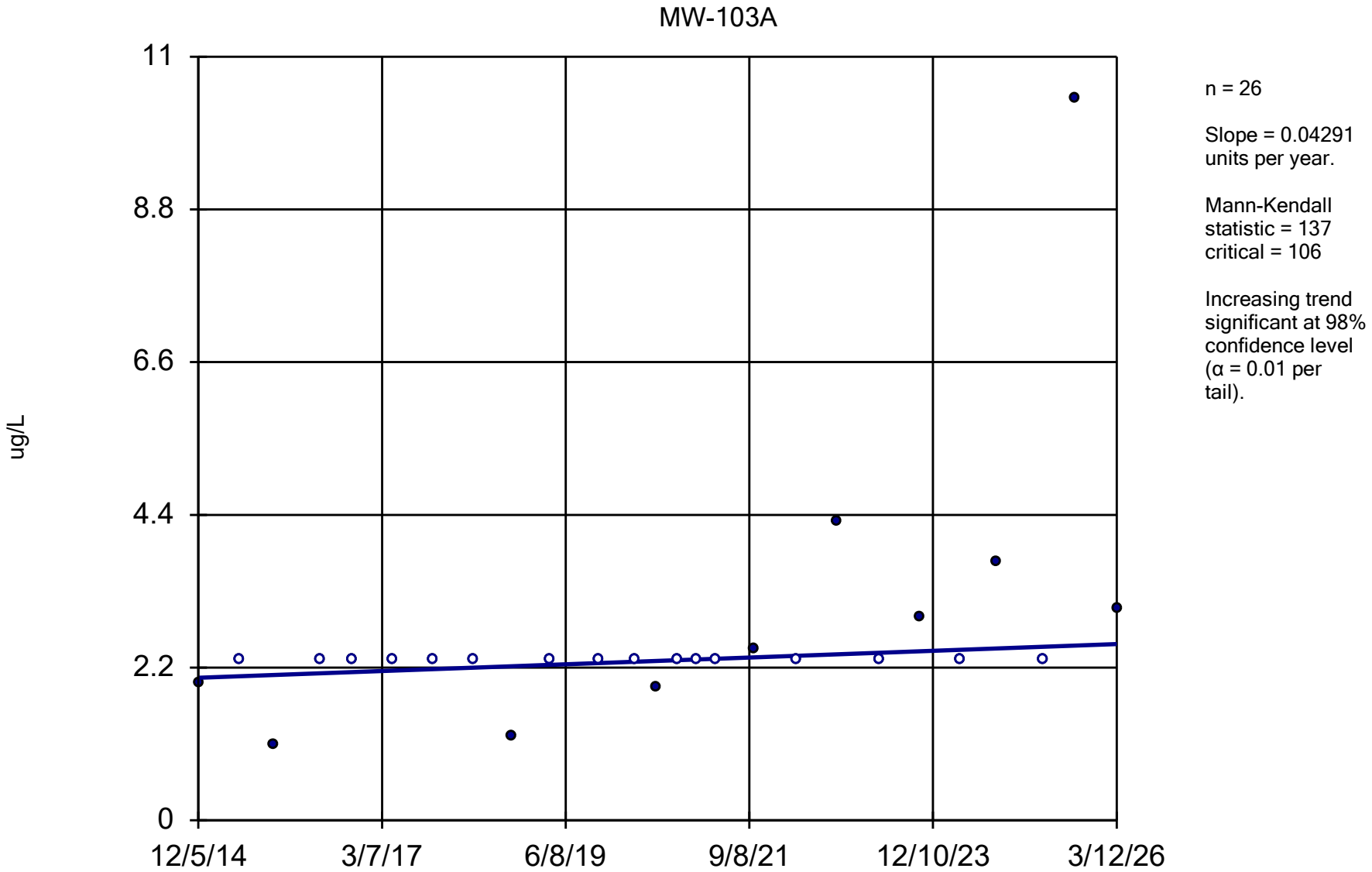
Sen's Slope Estimator



Constituent: Lead Analysis Run 4/6/2026 12:06 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

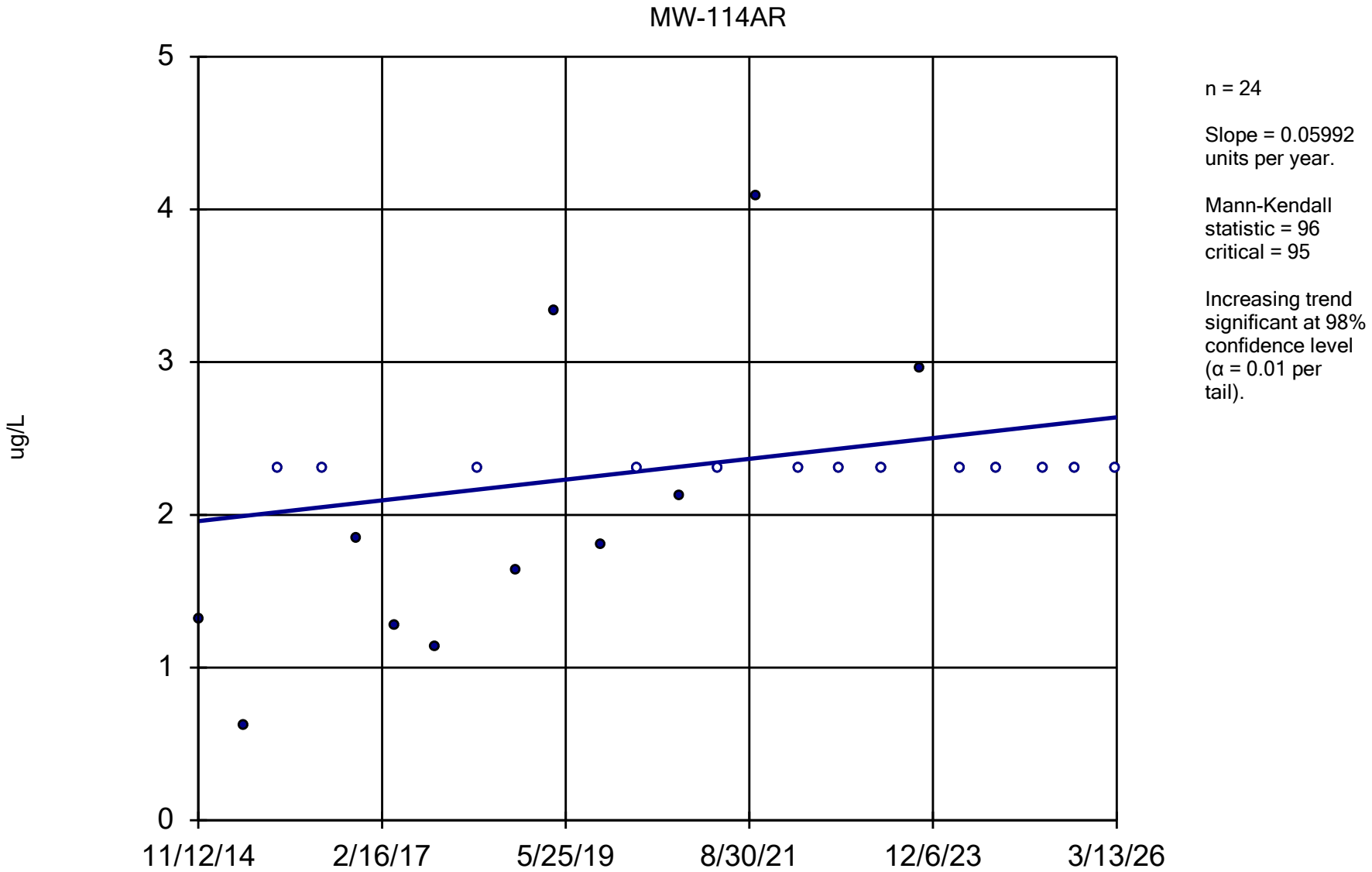


Constituent: Nickel Analysis Run 4/6/2026 12:06 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

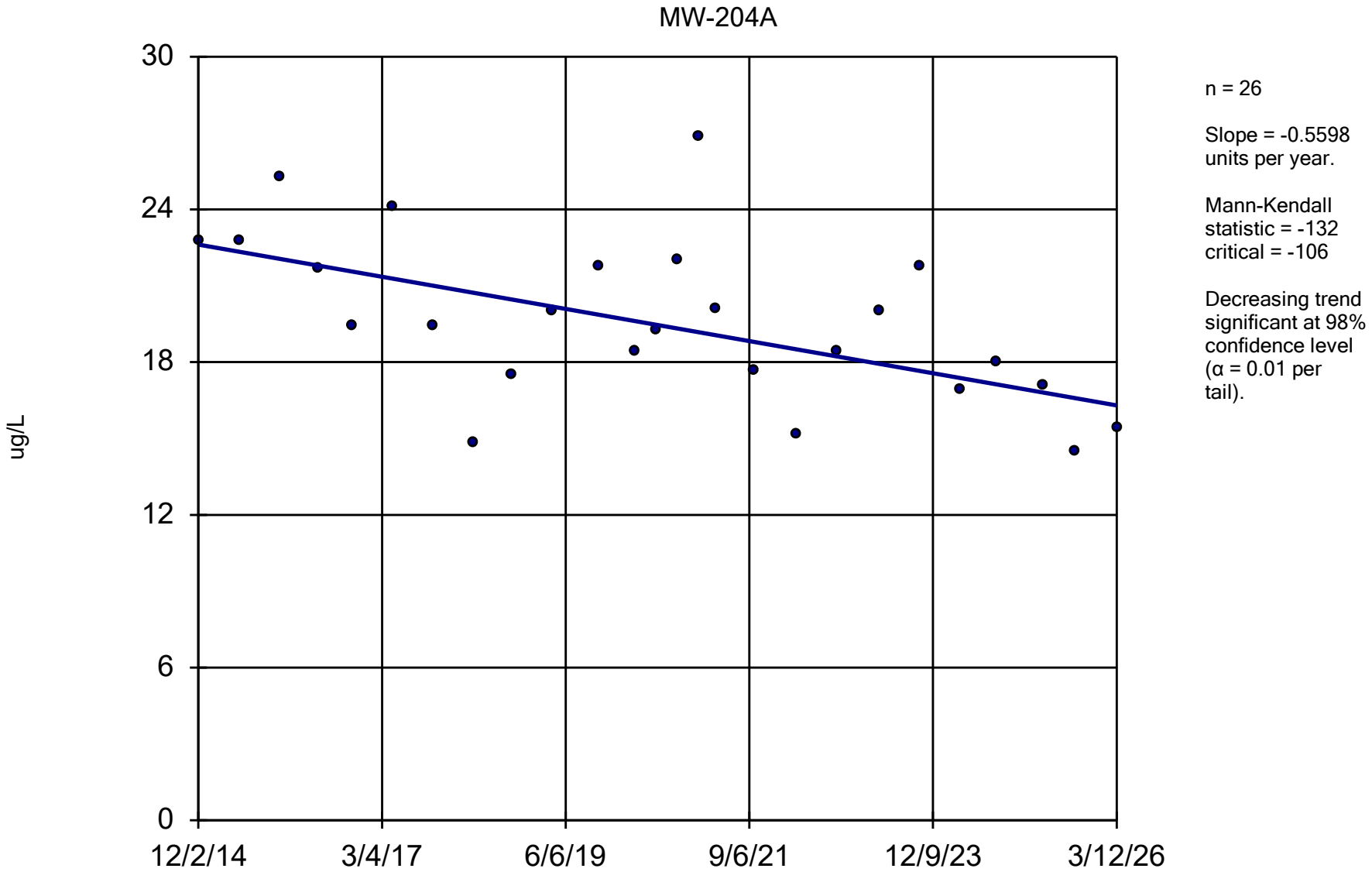


Constituent: Nickel Analysis Run 4/6/2026 12:06 AM View: All Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

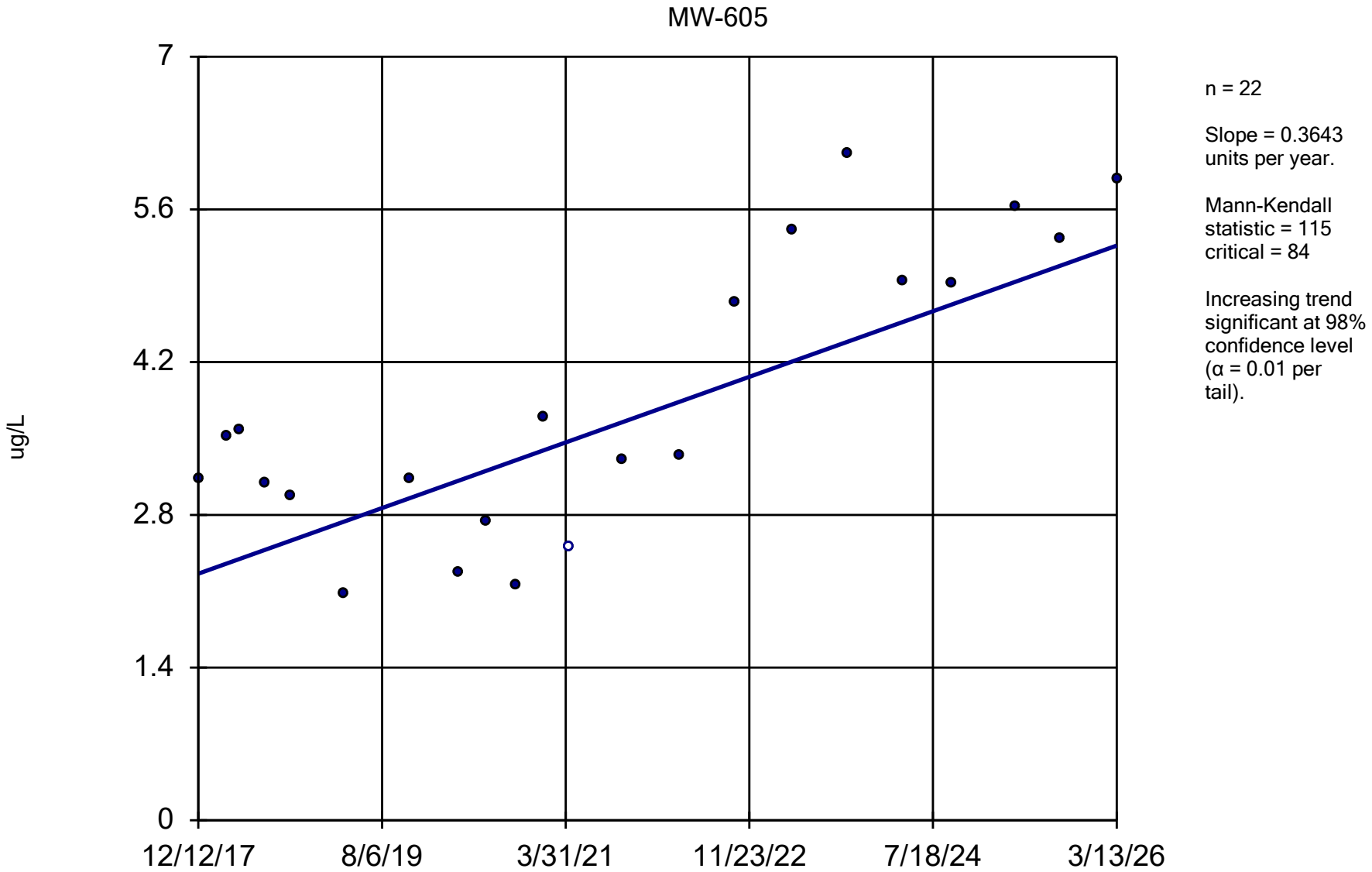
Sen's Slope Estimator



Constituent: Nickel Analysis Run 4/6/2026 12:06 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

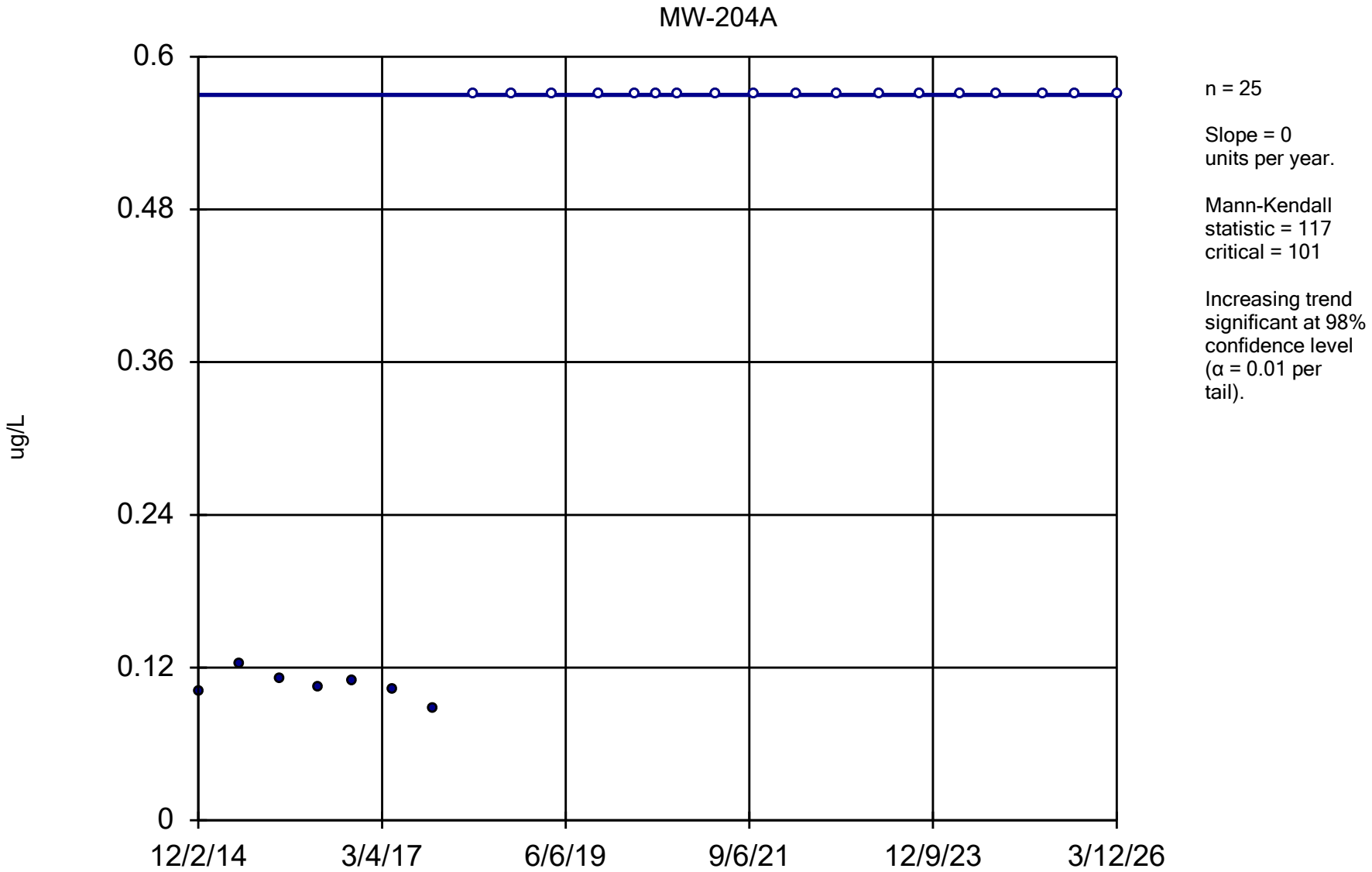
Sen's Slope Estimator



Constituent: Nickel Analysis Run 4/6/2026 12:06 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

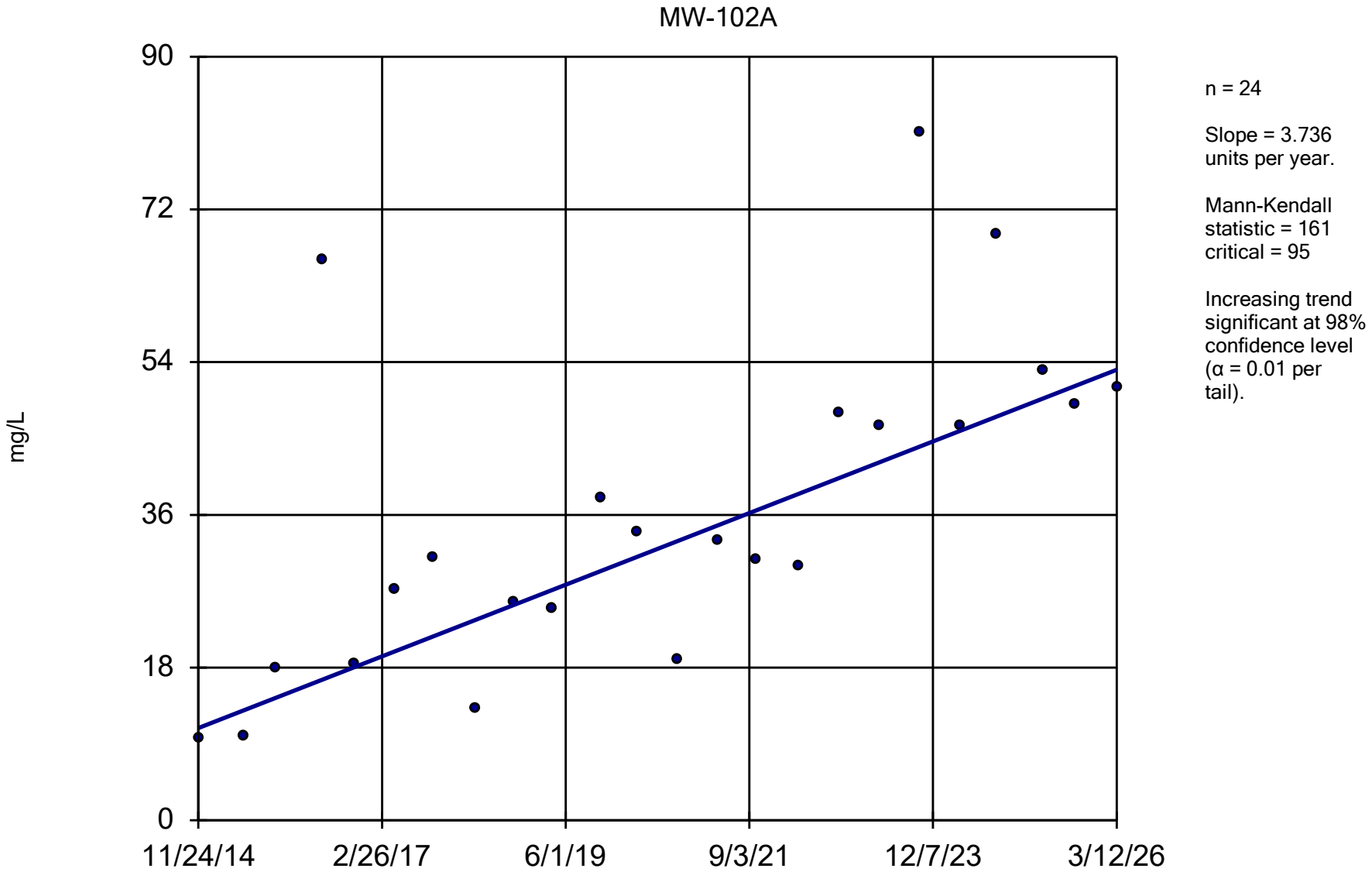


Constituent: Thallium Analysis Run 4/6/2026 12:07 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Sen's Slope Estimator

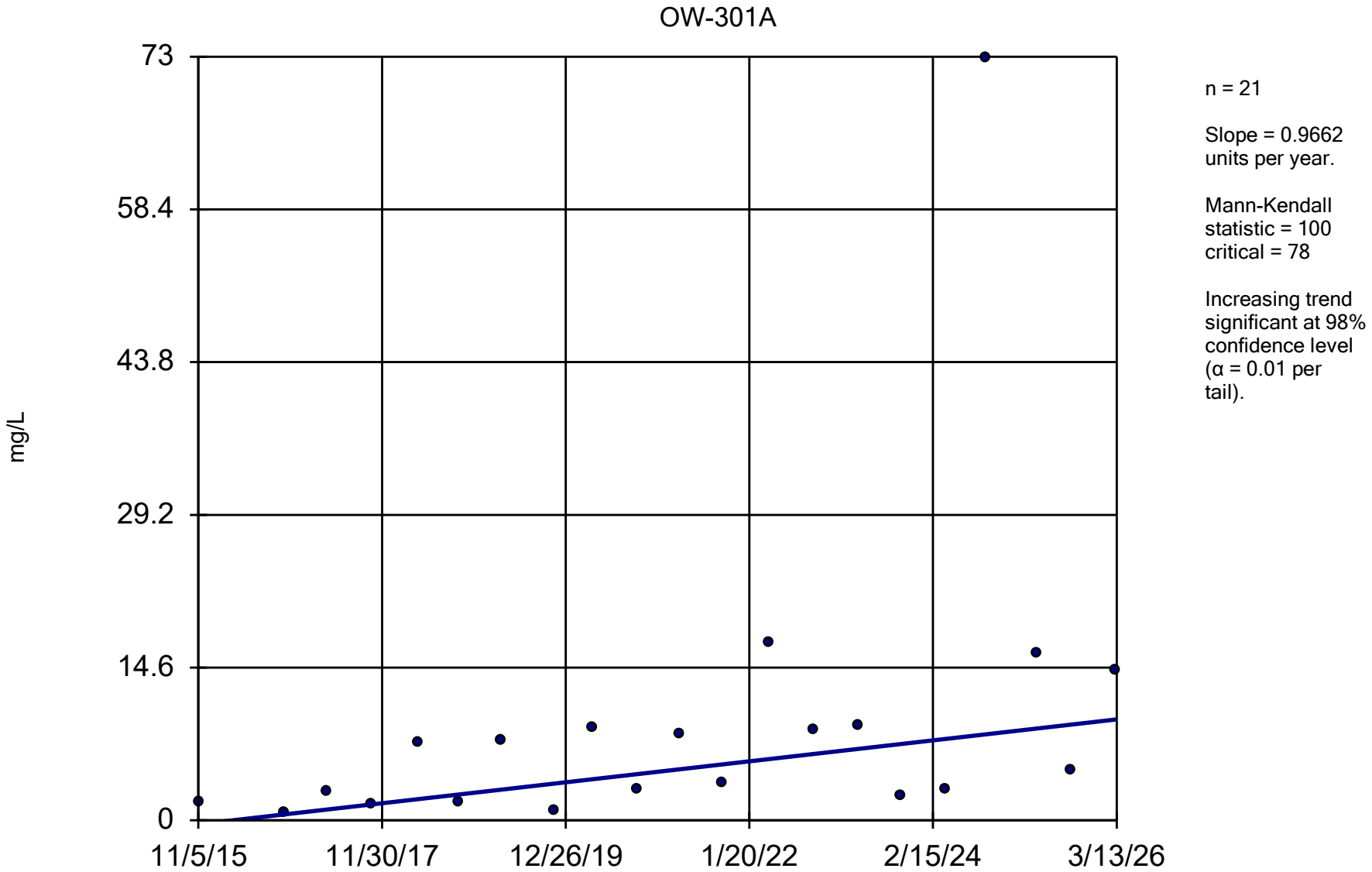


Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:07 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

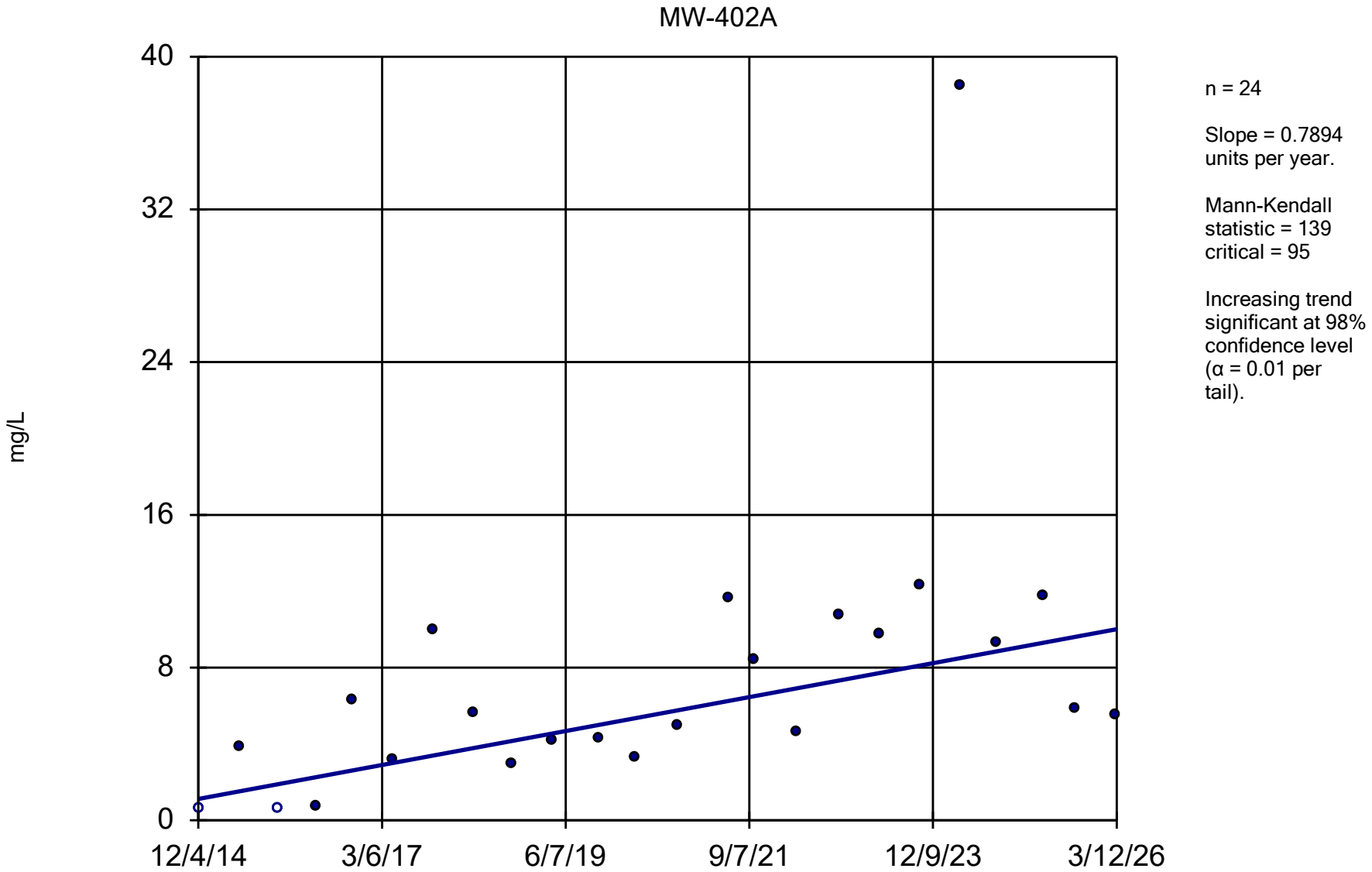
Sen's Slope Estimator



Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:07 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

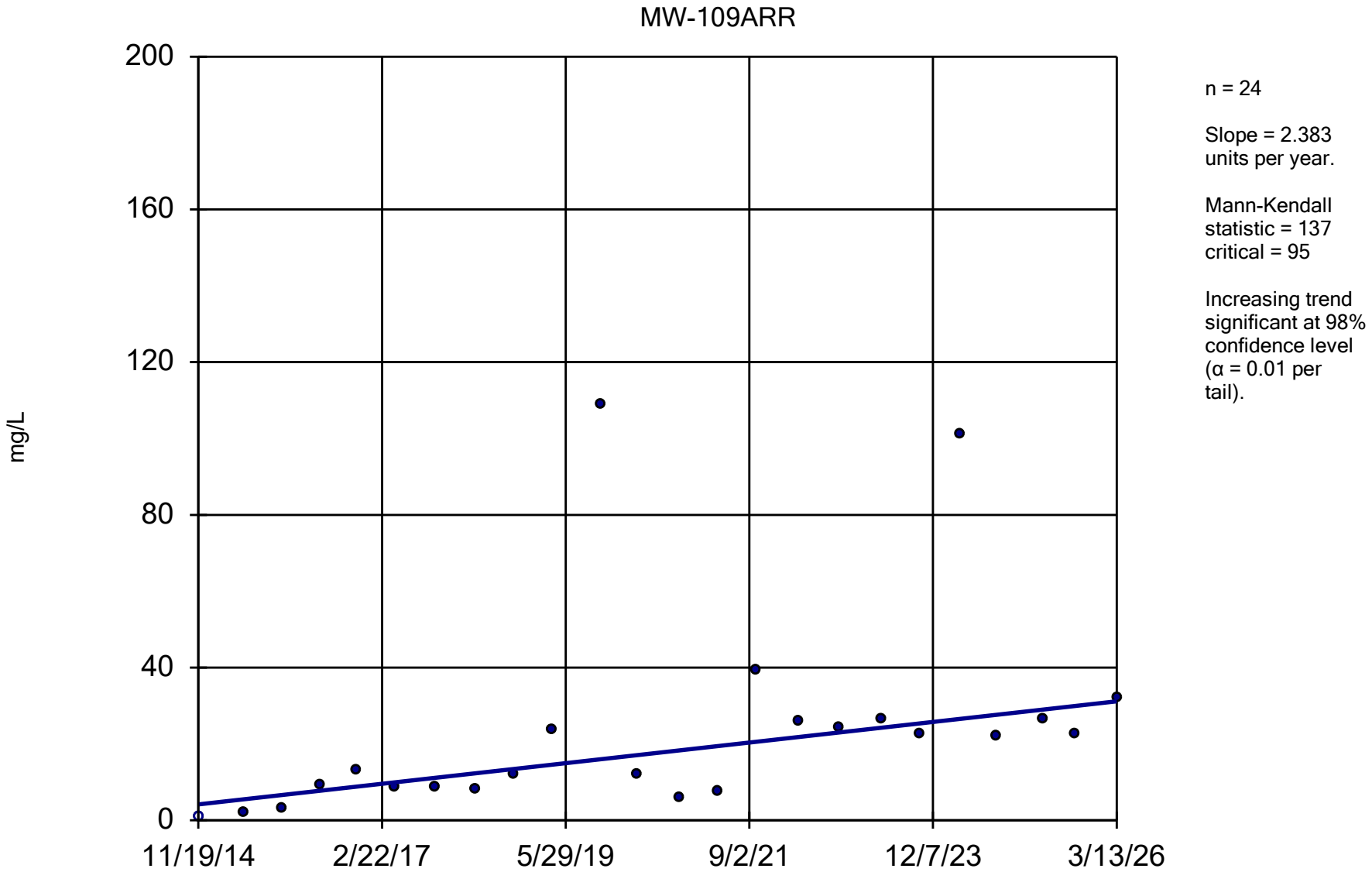


Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:07 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

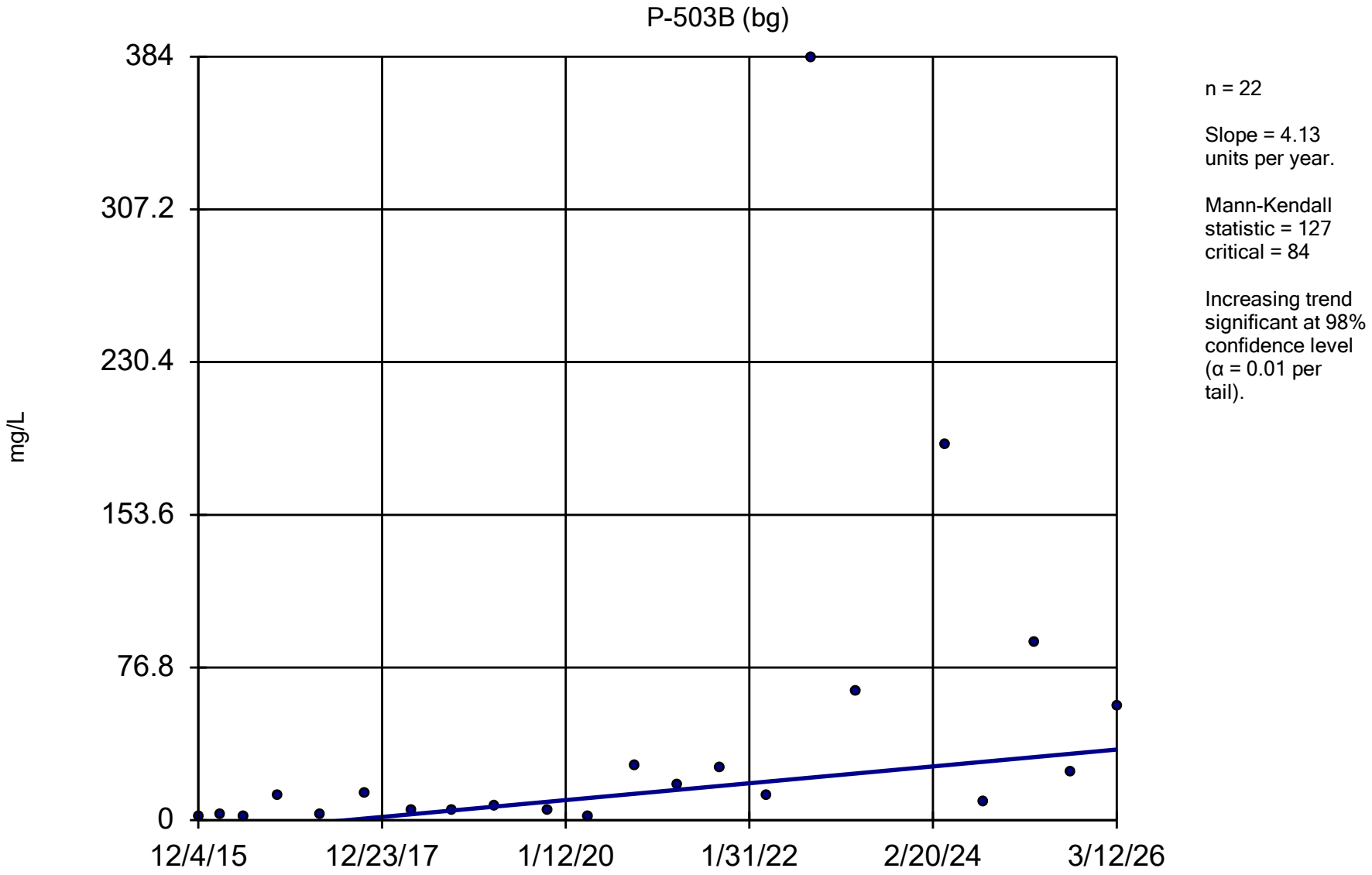


Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:08 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

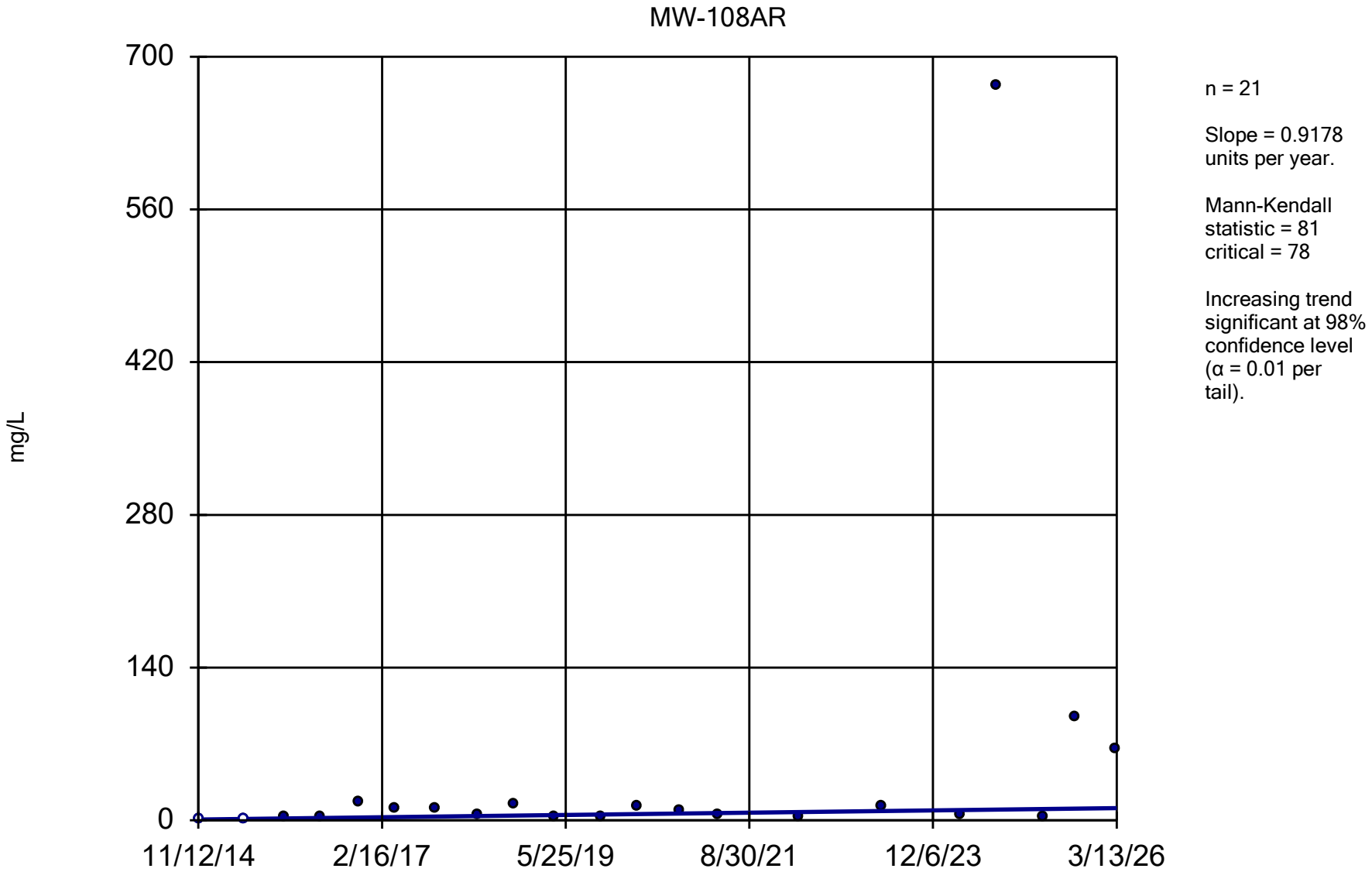
Sen's Slope Estimator



Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:08 AM View: All Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

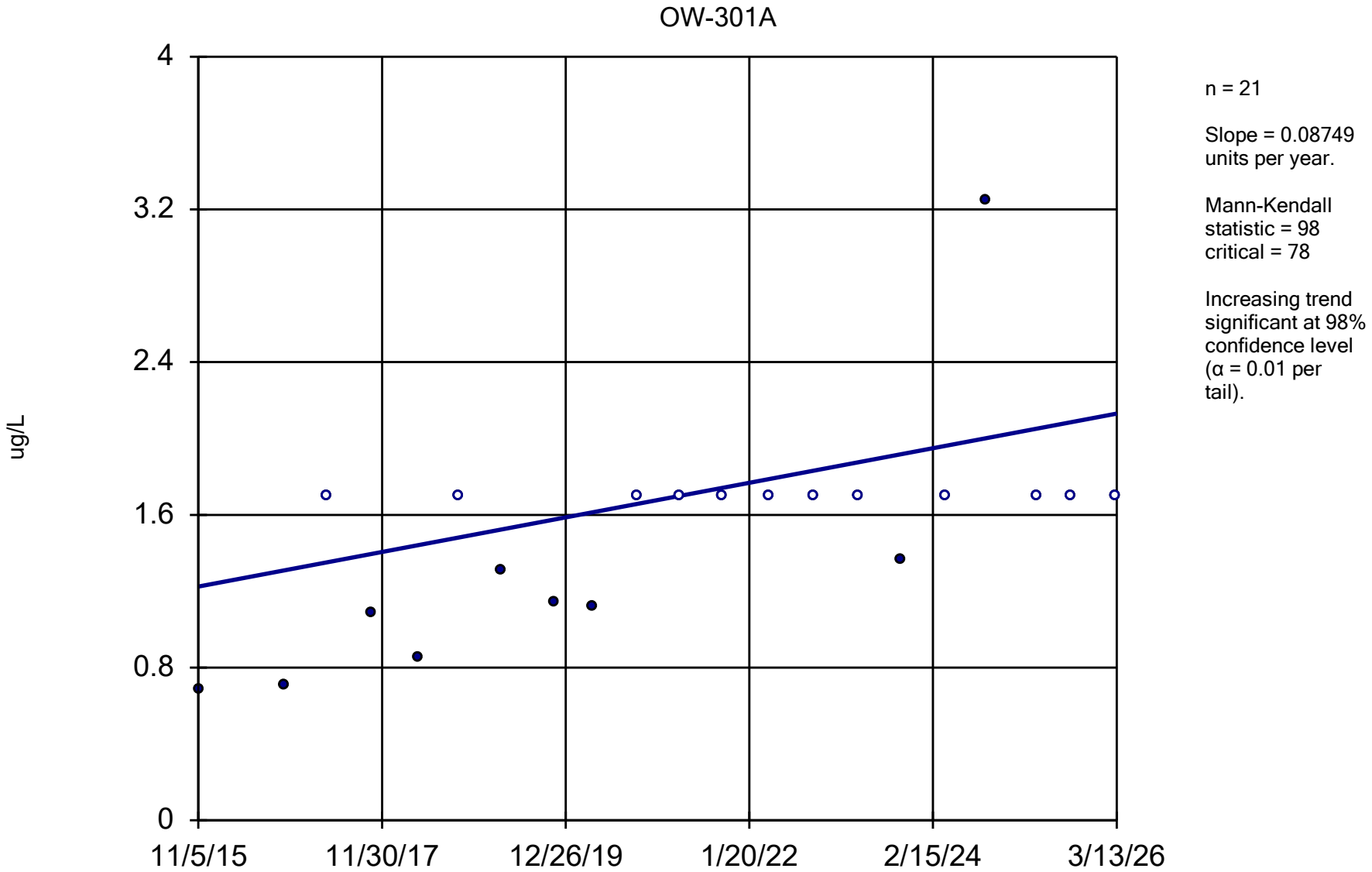


Constituent: Total Suspended Solids Analysis Run 4/6/2026 12:08 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator

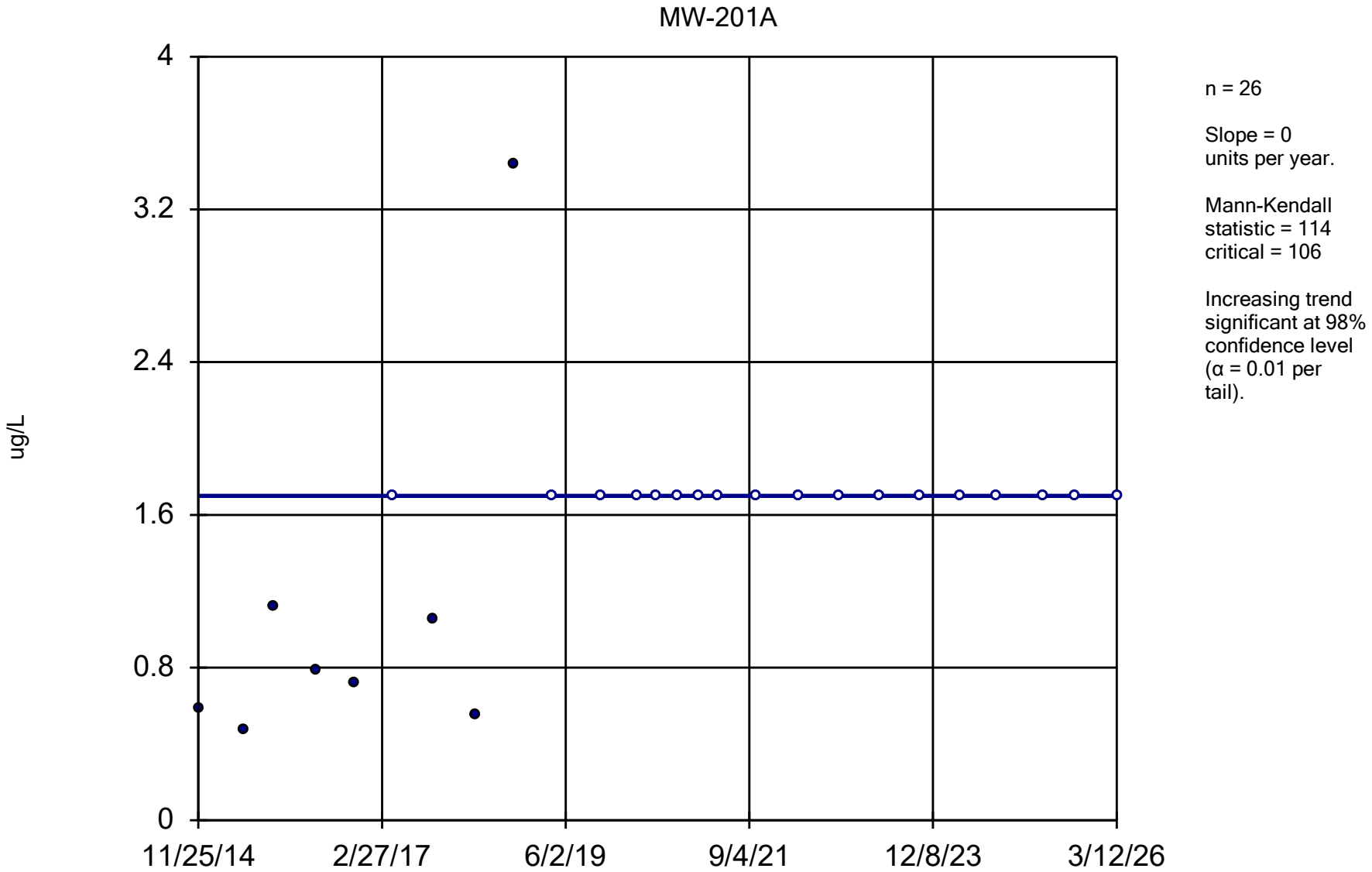


Constituent: Vanadium Analysis Run 4/6/2026 12:08 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Vanadium Analysis Run 4/6/2026 12:08 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:09 AM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Antimony (ug/L)	MW-102A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Antimony (ug/L)	OW-301A	0	0	53	No	16	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-201A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-103A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-114AR	0	0	84	No	22	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-120AR (bg)	0	-9	-95	No	24	95.83	n/a	n/a	0.02	NP
Antimony (ug/L)	P-105B	0	0	78	No	21	100	n/a	n/a	0.02	NP
Antimony (ug/L)	P-108B	0	0	84	No	22	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-403A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Antimony (ug/L)	P-114BR	0	0	89	No	23	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-204A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Antimony (ug/L)	P-120B (bg)	0	55	84	No	22	77.27	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-137A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-202A	0	21	95	No	24	91.67	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-401A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-402A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Antimony (ug/L)	OW-306AR	0	0	53	No	16	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-109ARR	0	1	84	No	22	95.45	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-502A	0	-7	-89	No	23	86.96	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-404A	0	5	84	No	22	95.45	n/a	n/a	0.02	NP
Antimony (ug/L)	P-504B (bg)	0	29	53	No	16	87.5	n/a	n/a	0.02	NP
Antimony (ug/L)	P-503B (bg)	0	15	73	No	20	95	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-108AR	0	0	68	No	19	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-505A (bg)	0	10	68	No	19	94.74	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-501A	0	21	84	No	22	95.45	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-605	0	0	53	No	16	100	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-604	0	1	53	No	16	93.75	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-102A	0.6049	81	95	No	24	0	n/a	n/a	0.02	NP
Arsenic (ug/L)	**OW-301A**	**0.1153**	**92**	**73**	**Yes**	**20**	**45**	**n/a**	**n/a**	**0.02**	**NP**
Arsenic (ug/L)	MW-201A	0	51	89	No	23	56.52	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-103A	0	28	106	No	26	88.46	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-114AR	0	33	95	No	24	79.17	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-120AR (bg)	0	8	106	No	26	88.46	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-105B	0.01679	37	95	No	24	25	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-108B	0	7	95	No	24	95.83	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-403A	0	-7	-95	No	24	91.67	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-114BR	0	-19	-89	No	23	91.3	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-204A	0	33	89	No	23	86.96	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-120B (bg)	0	27	95	No	24	91.67	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-137A	0	27	84	No	22	72.73	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-202A	0	7	89	No	23	30.43	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-401A	0	-68	-101	No	25	64	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-402A	0.009358	23	95	No	24	20.83	n/a	n/a	0.02	NP
Arsenic (ug/L)	OW-306AR	-0.1128	-44	-58	No	17	17.65	n/a	n/a	0.02	NP
Arsenic (ug/L)	**MW-109ARR**	**0.84**	**181**	**95**	**Yes**	**24**	**12.5**	**n/a**	**n/a**	**0.02**	**NP**
Arsenic (ug/L)	MW-502A	0	23	89	No	23	91.3	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-404A	0	-14	-95	No	24	87.5	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-504B (bg)	0	27	58	No	17	58.82	n/a	n/a	0.02	NP
Arsenic (ug/L)	P-503B (bg)	0	4	84	No	22	86.36	n/a	n/a	0.02	NP
Arsenic (ug/L)	**MW-108AR**	**0**	**83**	**78**	**Yes**	**21**	**66.67**	**n/a**	**n/a**	**0.02**	**NP**

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:09 AM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Arsenic (ug/L)	MW-505A (bg)	0	-11	-73	No	20	95	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-501A	0	5	89	No	23	86.96	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-605	0	36	58	No	17	70.59	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-604	0	-5	-58	No	17	88.24	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-102A**	**20.17**	**203**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	**OW-301A**	**15.61**	**132**	**73**	**Yes**	**20**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	**MW-201A**	**-18.49**	**-183**	**-106**	**Yes**	**26**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	MW-103A	5.301	60	95	No	24	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-114AR**	**-5.175**	**-128**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	**MW-120AR (bg)**	**-1.618**	**-107**	**-106**	**Yes**	**26**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	P-105B	-0.8602	-34	-89	No	23	0	n/a	n/a	0.02	NP
Barium (ug/L)	P-108B	1.071	61	95	No	24	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-403A**	**5.781**	**170**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	P-114BR	1.753	78	95	No	24	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-204A**	**-5.29**	**-148**	**-106**	**Yes**	**26**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	P-120B (bg)	-0.2777	-95	-95	No	24	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-137A	0.9093	22	84	No	22	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-202A	-17.34	-50	-106	No	26	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-401A**	**9.897**	**172**	**112**	**Yes**	**27**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	**MW-402A**	**-1.805**	**-130**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	OW-306AR	-7.311	-49	-58	No	17	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-109ARR**	**18.47**	**180**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	**MW-502A**	**-1.386**	**-183**	**-89**	**Yes**	**23**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	MW-404A	-0.009292	-1	-95	No	24	0	n/a	n/a	0.02	NP
Barium (ug/L)	**P-504B (bg)**	**13.82**	**80**	**58**	**Yes**	**17**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	P-503B (bg)	-1.355	-50	-84	No	22	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-108AR	-6.702	-64	-68	No	19	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-505A (bg)	0.5036	6	73	No	20	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-501A	-1.227	-45	-89	No	23	0	n/a	n/a	0.02	NP
Barium (ug/L)	**MW-605**	**19.51**	**84**	**58**	**Yes**	**17**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Barium (ug/L)	MW-604	4.987	38	58	No	17	0	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-102A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Beryllium (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-201A	0	21	106	No	26	96.15	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-103A	0	23	106	No	26	96.15	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-108B	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-403A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-204A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-137A	0	22	101	No	25	96	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-401A	0	20	101	No	25	96	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-402A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Beryllium (ug/L)	OW-306AR	0	2	58	No	17	94.12	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-109ARR	0	3	95	No	24	95.83	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Beryllium (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-108AR	0	16	78	No	21	95.24	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-102A	0	3	95	No	24	95.83	n/a	n/a	0.02	NP
Cadmium (ug/L)	OW-301A	0	37	68	No	19	57.89	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-201A	0	84	95	No	24	58.33	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-103A	0	28	106	No	26	88.46	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-114AR	0	2	73	No	20	55	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-120AR (bg)	0	36	106	No	26	88.46	n/a	n/a	0.02	NP
Cadmium (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Cadmium (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-403A	0	19	101	No	25	68	n/a	n/a	0.02	NP
Cadmium (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Cadmium (ug/L)	**MW-204A**	**-0.002672**	**-98**	**-89**	**Yes**	**23**	**34.78**	**n/a**	**n/a**	**0.02**	**NP**
Cadmium (ug/L)	P-120B (bg)	0	45	95	No	24	79.17	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-137A	0	48	101	No	25	68	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-202A	0	7	106	No	26	92.31	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-401A	0	28	106	No	26	69.23	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-402A	0	9	95	No	24	91.67	n/a	n/a	0.02	NP
Cadmium (ug/L)	OW-306AR	0.006099	53	58	No	17	35.29	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-109ARR	0	27	95	No	24	75	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-502A	0	16	89	No	23	82.61	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-404A	0	12	95	No	24	87.5	n/a	n/a	0.02	NP
Cadmium (ug/L)	P-504B (bg)	0	14	58	No	17	70.59	n/a	n/a	0.02	NP
Cadmium (ug/L)	P-503B (bg)	0	63	84	No	22	77.27	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-108AR	0	3	78	No	21	66.67	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-505A (bg)	0	0	73	No	20	85	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-501A	0.002394	79	95	No	24	45.83	n/a	n/a	0.02	NP
Cadmium (ug/L)	**MW-605**	**0.006983**	**60**	**53**	**Yes**	**16**	**50**	**n/a**	**n/a**	**0.02**	**NP**
Cadmium (ug/L)	MW-604	0	0	53	No	16	100	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chromium (ug/L)	OW-301A	0	10	78	No	21	95.24	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-201A	0	-9	-106	No	26	96.15	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-103A	0	-9	-106	No	26	96.15	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-114AR	0	7	95	No	24	95.83	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-120AR (bg)	0	40	101	No	25	84	n/a	n/a	0.02	NP
Chromium (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chromium (ug/L)	P-108B	0	7	95	No	24	95.83	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chromium (ug/L)	P-114BR	0	-3	-95	No	24	91.67	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-204A	0	11	106	No	26	92.31	n/a	n/a	0.02	NP
Chromium (ug/L)	P-120B (bg)	0	36	95	No	24	87.5	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-137A	0	-9	-101	No	25	92	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-202A	0	9	106	No	26	92.31	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-401A	0	-8	-101	No	25	96	n/a	n/a	0.02	NP

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Chromium (ug/L)	MW-402A	0	-7	-95	No	24	95.83	n/a	n/a	0.02	NP
Chromium (ug/L)	OW-306AR	0	-14	-58	No	17	58.82	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-109ARR	0	3	95	No	24	91.67	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-502A	0	15	89	No	23	86.96	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-404A	0	9	95	No	24	91.67	n/a	n/a	0.02	NP
Chromium (ug/L)	P-504B (bg)	0	10	58	No	17	94.12	n/a	n/a	0.02	NP
Chromium (ug/L)	P-503B (bg)	0	53	84	No	22	77.27	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-108AR	0	42	78	No	21	80.95	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-505A (bg)	0	1	73	No	20	90	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-501A	0	15	89	No	23	86.96	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-102A**	**0.1252**	**110**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	OW-301A	-0.02281	-6	-78	No	21	4.762	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-201A	-0.1201	-53	-106	No	26	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-103A**	**0.007164**	**131**	**106**	**Yes**	**26**	**46.15**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-114AR**	**0.01024**	**115**	**95**	**Yes**	**24**	**45.83**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	MW-120AR (bg)	0.06558	75	106	No	26	3.846	n/a	n/a	0.02	NP
Cobalt (ug/L)	P-105B	0	32	95	No	24	50	n/a	n/a	0.02	NP
Cobalt (ug/L)	P-108B	0	52	95	No	24	87.5	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-403A	0.01011	14	95	No	24	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	P-114BR	0	36	95	No	24	83.33	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-204A**	**0.09494**	**116**	**101**	**Yes**	**25**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	P-120B (bg)	0.03478	69	95	No	24	8.333	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-137A	0.01524	43	101	No	25	24	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-202A	0.004207	2	106	No	26	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-401A	0.06732	80	101	No	25	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-402A**	**-0.08569**	**-199**	**-101**	**Yes**	**25**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	OW-306AR	-0.1388	-39	-58	No	17	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-109ARR**	**0.1318**	**129**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-502A**	**-0.02963**	**-123**	**-84**	**Yes**	**22**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-404A**	**0.06823**	**141**	**95**	**Yes**	**24**	**8.333**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	P-504B (bg)	0.1495	14	58	No	17	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	**P-503B (bg)**	**0.1575**	**104**	**78**	**Yes**	**21**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-108AR**	**0.09169**	**104**	**78**	**Yes**	**21**	**4.762**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	MW-505A (bg)	0	-14	-73	No	20	45	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-501A**	**0.1744**	**201**	**112**	**Yes**	**27**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	MW-605	0.08699	83	84	No	22	0	n/a	n/a	0.02	NP
Cobalt (ug/L)	MW-604	0	58	84	No	22	81.82	n/a	n/a	0.02	NP
Copper (ug/L)	MW-102A	0	27	89	No	23	91.3	n/a	n/a	0.02	NP
Copper (ug/L)	OW-301A	0	31	78	No	21	90.48	n/a	n/a	0.02	NP
Copper (ug/L)	MW-201A	0	99	101	No	25	72	n/a	n/a	0.02	NP
Copper (ug/L)	MW-103A	0	64	106	No	26	84.62	n/a	n/a	0.02	NP
Copper (ug/L)	MW-114AR	0	39	95	No	24	79.17	n/a	n/a	0.02	NP
Copper (ug/L)	MW-120AR (bg)	0	105	106	No	26	61.54	n/a	n/a	0.02	NP
Copper (ug/L)	P-105B	0	25	89	No	23	91.3	n/a	n/a	0.02	NP
Copper (ug/L)	P-108B	0	91	95	No	24	79.17	n/a	n/a	0.02	NP
Copper (ug/L)	MW-403A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Copper (ug/L)	P-114BR	0	-3	-95	No	24	95.83	n/a	n/a	0.02	NP
Copper (ug/L)	MW-204A	0	87	95	No	24	75	n/a	n/a	0.02	NP

Trend Test

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Copper (ug/L)	P-120B (bg)	0	82	95	No	24	66.67	n/a	n/a	0.02	NP
Copper (ug/L)	MW-137A	0	0	101	No	25	80	n/a	n/a	0.02	NP
Copper (ug/L)	MW-202A	0.03015	60	106	No	26	34.62	n/a	n/a	0.02	NP
Copper (ug/L)	MW-401A	0	23	101	No	25	92	n/a	n/a	0.02	NP
Copper (ug/L)	MW-402A	0	3	95	No	24	95.83	n/a	n/a	0.02	NP
Copper (ug/L)	OW-306AR	0	14	58	No	17	52.94	n/a	n/a	0.02	NP
Copper (ug/L)	MW-109ARR	0	24	95	No	24	87.5	n/a	n/a	0.02	NP
Copper (ug/L)	MW-502A	0	11	89	No	23	86.96	n/a	n/a	0.02	NP
Copper (ug/L)	MW-404A	0	34	95	No	24	87.5	n/a	n/a	0.02	NP
Copper (ug/L)	P-504B (bg)	0	22	58	No	17	70.59	n/a	n/a	0.02	NP
Copper (ug/L)	P-503B (bg)	0	45	84	No	22	77.27	n/a	n/a	0.02	NP
Copper (ug/L)	MW-108AR	0	40	78	No	21	76.19	n/a	n/a	0.02	NP
Copper (ug/L)	MW-505A (bg)	0	1	73	No	20	90	n/a	n/a	0.02	NP
Copper (ug/L)	MW-501A	0	-9	-89	No	23	86.96	n/a	n/a	0.02	NP
Copper (ug/L)	MW-605	0	10	58	No	17	94.12	n/a	n/a	0.02	NP
Copper (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Lead (ug/L)	MW-102A	0	-6	-95	No	24	87.5	n/a	n/a	0.02	NP
Lead (ug/L)	OW-301A	0	37	78	No	21	90.48	n/a	n/a	0.02	NP
Lead (ug/L)	MW-201A	0	25	106	No	26	92.31	n/a	n/a	0.02	NP
Lead (ug/L)	MW-103A	0	-4	-95	No	24	83.33	n/a	n/a	0.02	NP
Lead (ug/L)	MW-114AR	0	9	95	No	24	91.67	n/a	n/a	0.02	NP
Lead (ug/L)	**MW-120AR (bg)**	**0.01607**	**146**	**106**	**Yes**	**26**	**53.85**	**n/a**	**n/a**	**0.02**	**NP**
Lead (ug/L)	P-105B	0	-41	-95	No	24	79.17	n/a	n/a	0.02	NP
Lead (ug/L)	P-108B	0.02451	32	95	No	24	4.167	n/a	n/a	0.02	NP
Lead (ug/L)	MW-403A	0	2	101	No	25	84	n/a	n/a	0.02	NP
Lead (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Lead (ug/L)	MW-204A	0	-2	-101	No	25	80	n/a	n/a	0.02	NP
Lead (ug/L)	P-120B (bg)	0	37	95	No	24	79.17	n/a	n/a	0.02	NP
Lead (ug/L)	MW-137A	0	17	101	No	25	88	n/a	n/a	0.02	NP
Lead (ug/L)	MW-202A	0	21	106	No	26	96.15	n/a	n/a	0.02	NP
Lead (ug/L)	MW-401A	0	-22	-106	No	26	69.23	n/a	n/a	0.02	NP
Lead (ug/L)	MW-402A	0	3	95	No	24	91.67	n/a	n/a	0.02	NP
Lead (ug/L)	OW-306AR	0.09633	48	48	No	15	13.33	n/a	n/a	0.02	NP
Lead (ug/L)	MW-109ARR	0	5	89	No	23	69.57	n/a	n/a	0.02	NP
Lead (ug/L)	MW-502A	0	-8	-89	No	23	65.22	n/a	n/a	0.02	NP
Lead (ug/L)	MW-404A	0	27	106	No	26	80.77	n/a	n/a	0.02	NP
Lead (ug/L)	P-504B (bg)	0	7	53	No	16	68.75	n/a	n/a	0.02	NP
Lead (ug/L)	P-503B (bg)	0	54	78	No	21	76.19	n/a	n/a	0.02	NP
Lead (ug/L)	MW-108AR	0.03377	36	73	No	20	20	n/a	n/a	0.02	NP
Lead (ug/L)	MW-505A (bg)	0	3	68	No	19	84.21	n/a	n/a	0.02	NP
Lead (ug/L)	MW-501A	0	40	89	No	23	78.26	n/a	n/a	0.02	NP
Lead (ug/L)	MW-605	0	-10	-58	No	17	94.12	n/a	n/a	0.02	NP
Lead (ug/L)	MW-604	0	6	58	No	17	94.12	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-102A	0.02239	68	95	No	24	41.67	n/a	n/a	0.02	NP
Nickel (ug/L)	OW-301A	0	-2	-73	No	20	45	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-201A	-0.1637	-89	-101	No	25	8	n/a	n/a	0.02	NP
Nickel (ug/L)	**MW-103A**	**0.04291**	**137**	**106**	**Yes**	**26**	**61.54**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	**MW-114AR**	**0.05992**	**96**	**95**	**Yes**	**24**	**54.17**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	MW-120AR (bg)	-0.02893	-7	-106	No	26	0	n/a	n/a	0.02	NP
Nickel (ug/L)	P-105B	0	27	89	No	23	86.96	n/a	n/a	0.02	NP

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Nickel (ug/L)	P-108B	0	46	95	No	24	87.5	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-403A	0.05419	55	95	No	24	41.67	n/a	n/a	0.02	NP
Nickel (ug/L)	P-114BR	0	2	78	No	21	95.24	n/a	n/a	0.02	NP
Nickel (ug/L)	**MW-204A**	**-0.5598**	**-132**	**-106**	**Yes**	**26**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	P-120B (bg)	0	63	95	No	24	75	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-137A	0	12	95	No	24	50	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-202A	0.1616	26	106	No	26	3.846	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-401A	0.08523	38	106	No	26	11.54	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-402A	0	66	95	No	24	83.33	n/a	n/a	0.02	NP
Nickel (ug/L)	OW-306AR	0.1174	14	58	No	17	5.882	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-109ARR	0	12	84	No	22	27.27	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-502A	0	62	89	No	23	82.61	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-404A	0	23	95	No	24	58.33	n/a	n/a	0.02	NP
Nickel (ug/L)	P-504B (bg)	-0.09944	-7	-58	No	17	0	n/a	n/a	0.02	NP
Nickel (ug/L)	P-503B (bg)	0.2087	70	78	No	21	19.05	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-108AR	0.09455	61	73	No	20	10	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-505A (bg)	0	44	68	No	19	78.95	n/a	n/a	0.02	NP
Nickel (ug/L)	MW-501A	0.0165	11	89	No	23	0	n/a	n/a	0.02	NP
Nickel (ug/L)	**MW-605**	**0.3643**	**115**	**84**	**Yes**	**22**	**4.545**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	MW-604	0	33	84	No	22	90.91	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-102A	0	-15	-95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	OW-301A	0	6	78	No	21	52.38	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-103A	0	72	106	No	26	73.08	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-114AR	0	67	95	No	24	58.33	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-120AR (bg)	0	20	106	No	26	84.62	n/a	n/a	0.02	NP
Selenium (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Selenium (ug/L)	P-108B	0	43	95	No	24	79.17	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-403A	0	-15	-95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	P-114BR	0	15	95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-204A	0	-16	-101	No	25	96	n/a	n/a	0.02	NP
Selenium (ug/L)	P-120B (bg)	0	15	95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-137A	0	-11	-101	No	25	92	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-401A	0	1	101	No	25	92	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-402A	0	-15	-95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	OW-306AR	0	9	58	No	17	64.71	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-109ARR	0	15	95	No	24	95.83	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-502A	0	19	89	No	23	91.3	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-404A	0	-21	-95	No	24	91.67	n/a	n/a	0.02	NP
Selenium (ug/L)	P-504B (bg)	0	23	58	No	17	88.24	n/a	n/a	0.02	NP
Selenium (ug/L)	P-503B (bg)	0	15	84	No	22	95.45	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-108AR	0	-14	-78	No	21	95.24	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-501A	0	6	89	No	23	95.65	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-604	0	8	58	No	17	94.12	n/a	n/a	0.02	NP
Silver (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Silver (ug/L)	OW-301A	0	37	78	No	21	85.71	n/a	n/a	0.02	NP
Silver (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Silver (ug/L)	MW-103A	0	29	106	No	26	92.31	n/a	n/a	0.02	NP
Silver (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-120AR (bg)	0	29	106	No	26	92.31	n/a	n/a	0.02	NP
Silver (ug/L)	P-105B	0	46	95	No	24	87.5	n/a	n/a	0.02	NP
Silver (ug/L)	P-108B	0	25	95	No	24	91.67	n/a	n/a	0.02	NP
Silver (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Silver (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-204A	0	20	101	No	25	96	n/a	n/a	0.02	NP
Silver (ug/L)	P-120B (bg)	0	27	95	No	24	91.67	n/a	n/a	0.02	NP
Silver (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-401A	0	20	101	No	25	96	n/a	n/a	0.02	NP
Silver (ug/L)	MW-402A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Silver (ug/L)	OW-306AR	0	-2	-58	No	17	94.12	n/a	n/a	0.02	NP
Silver (ug/L)	MW-109ARR	0	23	95	No	24	91.67	n/a	n/a	0.02	NP
Silver (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-404A	0	23	95	No	24	95.83	n/a	n/a	0.02	NP
Silver (ug/L)	P-504B (bg)	0	8	58	No	17	94.12	n/a	n/a	0.02	NP
Silver (ug/L)	P-503B (bg)	0	-5	-84	No	22	95.45	n/a	n/a	0.02	NP
Silver (ug/L)	MW-108AR	0	16	78	No	21	95.24	n/a	n/a	0.02	NP
Silver (ug/L)	MW-505A (bg)	0	13	73	No	20	90	n/a	n/a	0.02	NP
Silver (ug/L)	MW-501A	0	6	89	No	23	95.65	n/a	n/a	0.02	NP
Silver (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-102A	0	19	95	No	24	95.83	n/a	n/a	0.02	NP
Thallium (ug/L)	OW-301A	0	35	78	No	21	85.71	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-103A	0	21	106	No	26	96.15	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-114AR	0	33	95	No	24	91.67	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-120AR (bg)	0	18	106	No	26	88.46	n/a	n/a	0.02	NP
Thallium (ug/L)	P-105B	0	31	89	No	23	91.3	n/a	n/a	0.02	NP
Thallium (ug/L)	P-108B	0	73	95	No	24	79.17	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-403A	0	14	89	No	23	95.65	n/a	n/a	0.02	NP
Thallium (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Thallium (ug/L)	**MW-204A**	**0**	**117**	**101**	**Yes**	**25**	**72**	**n/a**	**n/a**	**0.02**	**NP**
Thallium (ug/L)	P-120B (bg)	0	11	95	No	24	95.83	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-137A	0	21	101	No	25	92	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-202A	0	43	106	No	26	92.31	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-401A	0	-4	-101	No	25	96	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Thallium (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-109ARR	0	93	95	No	24	79.17	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-502A	0	21	95	No	24	91.67	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-404A	0	2	101	No	25	96	n/a	n/a	0.02	NP
Thallium (ug/L)	P-504B (bg)	0	19	58	No	17	82.35	n/a	n/a	0.02	NP
Thallium (ug/L)	P-503B (bg)	0	19	84	No	22	95.45	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-108AR	0	62	78	No	21	76.19	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-505A (bg)	0	15	73	No	20	90	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-501A	0	72	89	No	23	82.61	n/a	n/a	0.02	NP
Thallium (ug/L)	MW-605	0	3	58	No	17	88.24	n/a	n/a	0.02	NP

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Thallium (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	**MW-102A**	**3.736**	**161**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	**OW-301A**	**0.9662**	**100**	**78**	**Yes**	**21**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	MW-201A	0.2113	74	106	No	26	3.846	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-103A	0.0009951	17	95	No	24	25	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-114AR	0	-4	-84	No	22	18.18	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-120AR (bg)	0.1019	16	101	No	25	4	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	P-105B	0	4	95	No	24	45.83	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	P-108B	0	-6	-84	No	22	59.09	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-403A	0	-32	-106	No	26	46.15	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	P-114BR	0	37	89	No	23	69.57	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-204A	0	7	95	No	24	25	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	P-120B (bg)	0.1648	78	95	No	24	8.333	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-137A	0.2392	93	101	No	25	20	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-202A	0.199	36	106	No	26	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-401A	-0.2993	-130	-132	No	30	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	**MW-402A**	**0.7894**	**139**	**95**	**Yes**	**24**	**8.333**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	OW-306AR	4.955	50	53	No	16	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	**MW-109ARR**	**2.383**	**137**	**95**	**Yes**	**24**	**4.167**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	MW-502A	-0.8897	-45	-95	No	24	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-404A	0.2872	30	112	No	27	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	P-504B (bg)	2.21	30	58	No	17	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	**P-503B (bg)**	**4.13**	**127**	**84**	**Yes**	**22**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	**MW-108AR**	**0.9178**	**81**	**78**	**Yes**	**21**	**9.524**	**n/a**	**n/a**	**0.02**	**NP**
Total Suspended Solids (mg/L)	MW-505A (bg)	0	-7	-73	No	20	25	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-501A	1.459	93	112	No	27	0	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-605	-0.0491	-35	-84	No	22	18.18	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	MW-604	0.01702	25	78	No	21	28.57	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-102A	0	33	95	No	24	91.67	n/a	n/a	0.02	NP
Vanadium (ug/L)	**OW-301A**	**0.08749**	**98**	**78**	**Yes**	**21**	**57.14**	**n/a**	**n/a**	**0.02**	**NP**
Vanadium (ug/L)	**MW-201A**	**0**	**114**	**106**	**Yes**	**26**	**69.23**	**n/a**	**n/a**	**0.02**	**NP**
Vanadium (ug/L)	MW-103A	0	7	106	No	26	92.31	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-114AR	0	41	95	No	24	79.17	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-403A	0	75	95	No	24	75	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-114BR	0	9	95	No	24	91.67	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-204A	0	22	106	No	26	88.46	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-137A	0	14	101	No	25	84	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-202A	0	81	106	No	26	76.92	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-401A	0	34	101	No	25	80	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-402A	0	20	95	No	24	83.33	n/a	n/a	0.02	NP
Vanadium (ug/L)	OW-306AR	0	10	58	No	17	41.18	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-109ARR	0	13	95	No	24	91.67	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-502A	0	58	89	No	23	82.61	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-404A	0	31	95	No	24	79.17	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-504B (bg)	0	35	58	No	17	82.35	n/a	n/a	0.02	NP
Vanadium (ug/L)	P-503B (bg)	0	78	84	No	22	68.18	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:09 AM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Vanadium (ug/L)	MW-108AR	0	40	78	No	21	80.95	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-505A (bg)	0	34	73	No	20	85	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-501A	0	70	89	No	23	78.26	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Zinc (ug/L)	OW-301A	0	20	78	No	21	95.24	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-201A	0	9	106	No	26	96.15	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-114AR	0	-13	-95	No	24	95.83	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-120AR (bg)	0	47	106	No	26	76.92	n/a	n/a	0.02	NP
Zinc (ug/L)	P-105B	0	15	89	No	23	86.96	n/a	n/a	0.02	NP
Zinc (ug/L)	P-108B	0	14	95	No	24	70.83	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-403A	0	3	95	No	24	95.83	n/a	n/a	0.02	NP
Zinc (ug/L)	P-114BR	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-204A	0	13	101	No	25	92	n/a	n/a	0.02	NP
Zinc (ug/L)	P-120B (bg)	0	3	95	No	24	79.17	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-137A	0	14	101	No	25	84	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-202A	0	9	106	No	26	96.15	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-401A	0	27	101	No	25	92	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Zinc (ug/L)	OW-306AR	0	-5	-58	No	17	29.41	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-109ARR	0	-3	-95	No	24	91.67	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-404A	0	31	95	No	24	91.67	n/a	n/a	0.02	NP
Zinc (ug/L)	P-504B (bg)	0	14	58	No	17	94.12	n/a	n/a	0.02	NP
Zinc (ug/L)	P-503B (bg)	0	-19	-84	No	22	95.45	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-108AR	0	32	78	No	21	80.95	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-501A	0	47	89	No	23	86.96	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP

Monitoring Wells – Appendix I Metals

Interwell Prediction Limits

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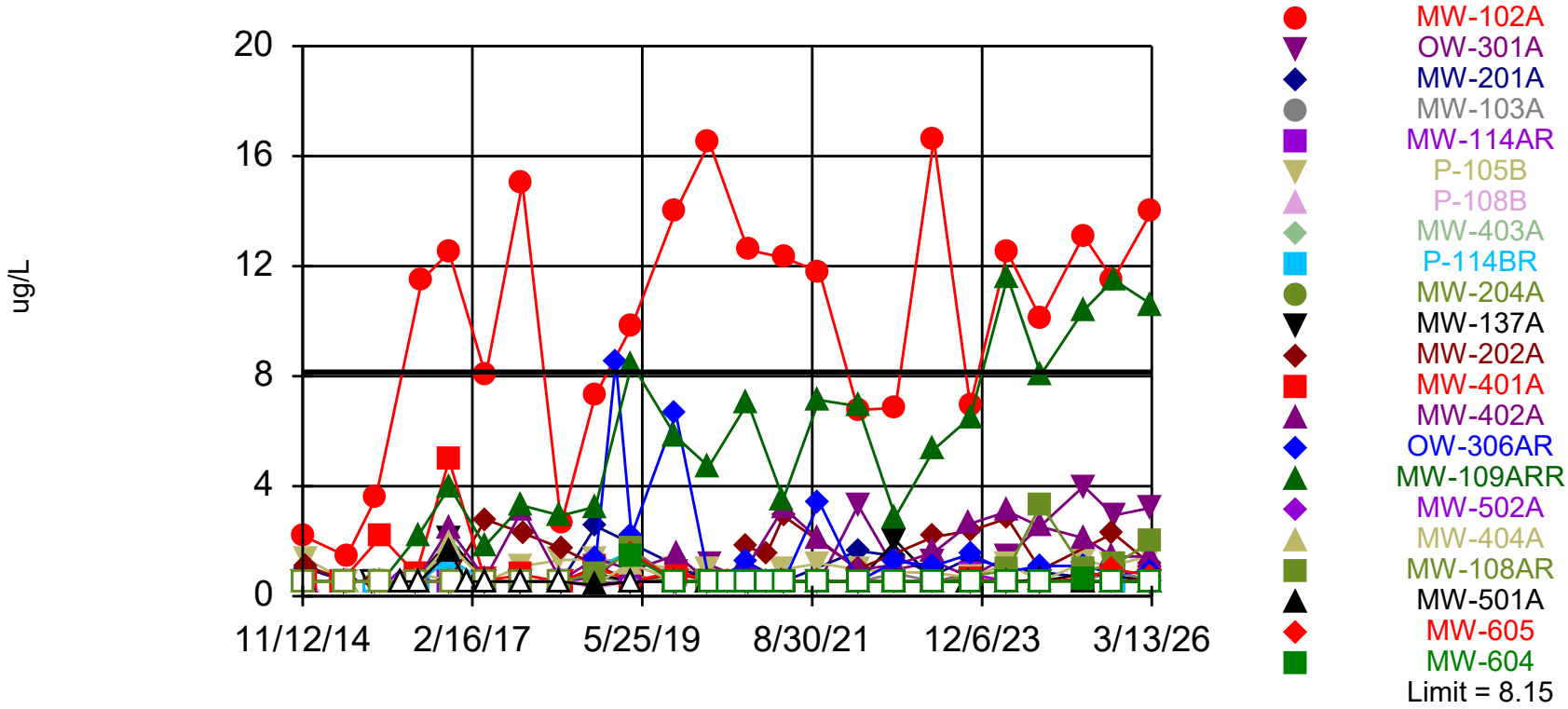
Hollow symbols indicate censored values.

Exceeds Limit: MW-102A, MW-109ARR

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 109 background values. 85.32% NDs. Annual per-constituent alpha = 0.00167. Individual comparison alpha = 0.0001671 (1 of 2). Comparing 22 points to limit. Seasonality was not detected with 95% confidence.

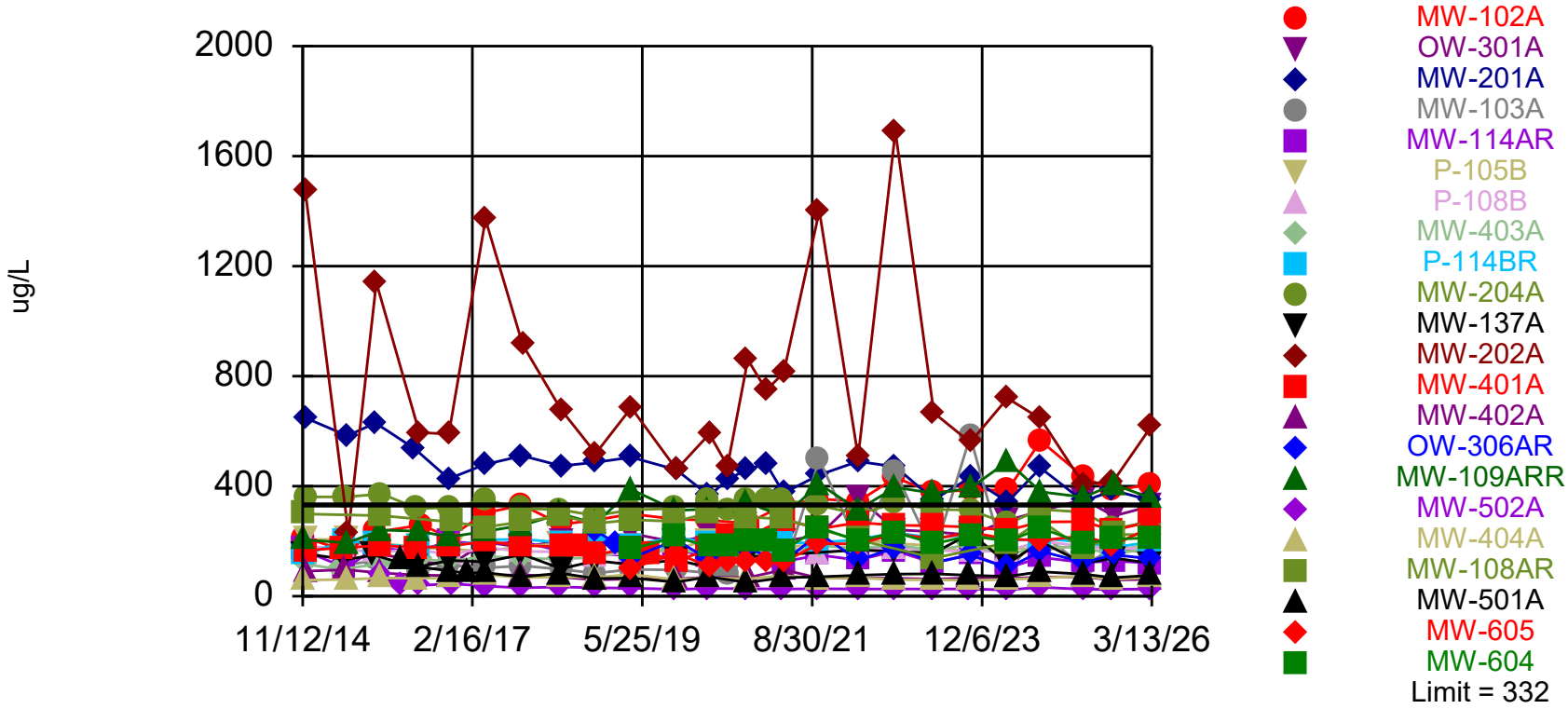
Constituent: Arsenic Analysis Run 4/6/2026 12:10 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Exceeds Limit: MW-102A, MW-201A, MW-202A, MW-109ARR

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 109 background values. Annual per-constituent alpha = 0.00167. Individual comparison alpha = 0.0001671 (1 of 2). Comparing 22 points to limit. Seasonality was not detected with 95% confidence.

Constituent: Barium Analysis Run 4/6/2026 12:10 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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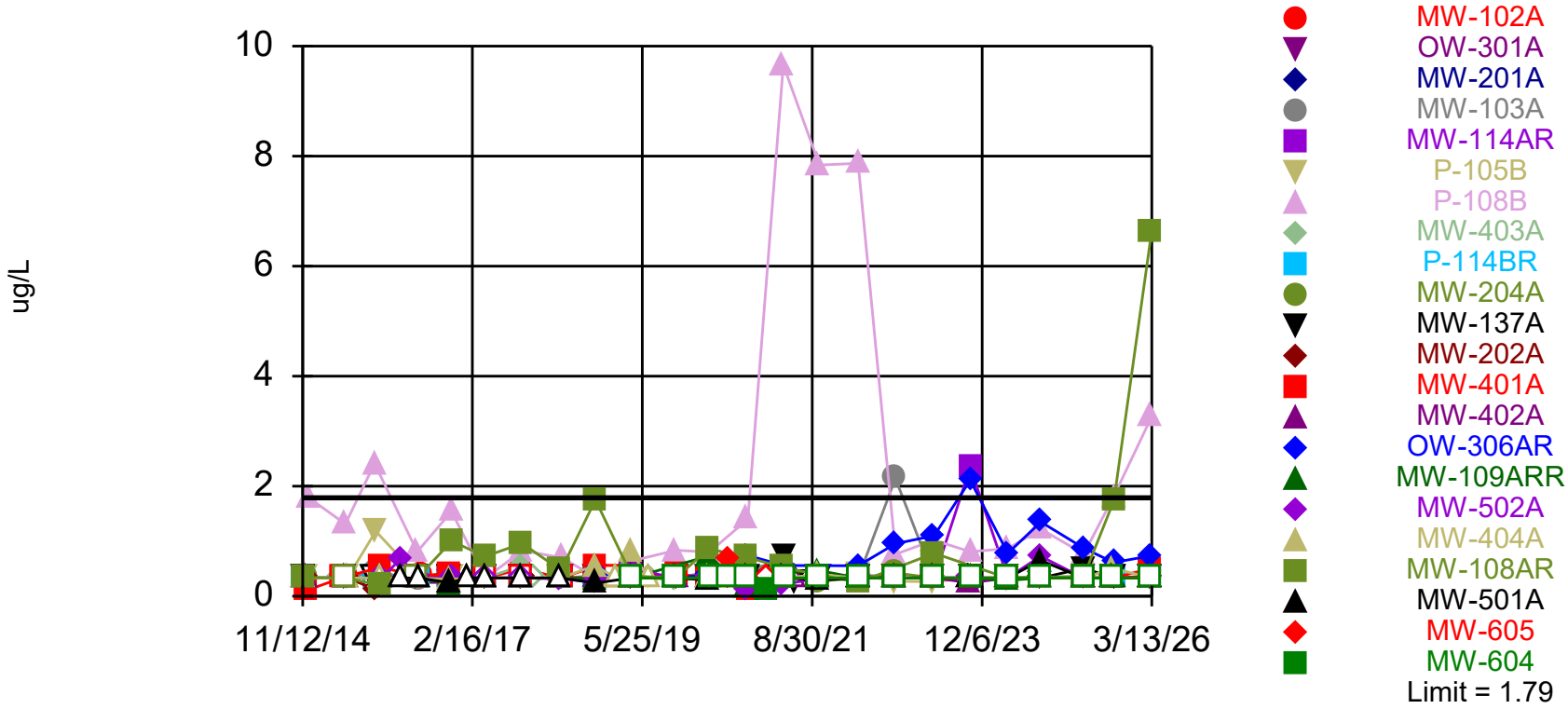
Hollow symbols indicate censored values.

Exceeds Limit: P-108B, MW-108AR

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 106 background values. 71.7% NDs. Annual per-constituent alpha = 0.001757. Individual comparison alpha = 0.0001759 (1 of 2). Comparing 22 points to limit. Seasonality was not detected with 95% confidence.

Constituent: Lead Analysis Run 4/6/2026 12:10 AM View: All Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Antimony (ug/L)	MW-102A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	OW-301A	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-201A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-103A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-114AR	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	P-105B	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	P-108B	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-403A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	P-114BR	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-204A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-137A	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-202A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-401A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-402A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	OW-306AR	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-109ARR	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-502A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-404A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-108AR	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-501A	1.00	n/a	3/12/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-605	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Antimony (ug/L)	MW-604	1.00	n/a	3/13/2026	1ND	No	101	P-120B,...	n/a	n/a	90.1	n/a	n/a	0.0001905	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	**MW-102A**	**8.15**	**n/a**	**3/12/2026**	**14**	**Yes**	**109**	**P-503B,...**	**n/a**	**n/a**	**85.32**	**n/a**	**n/a**	**0.0001671**	**NP Inter (NDs) 1 of 2**
Arsenic (ug/L)	OW-301A	8.15	n/a	3/13/2026	3.22	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-201A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-103A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-114AR	8.15	n/a	3/13/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	P-105B	8.15	n/a	3/13/2026	1.47J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	P-108B	8.15	n/a	3/13/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-403A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	P-114BR	8.15	n/a	3/13/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-204A	8.15	n/a	3/12/2026	0.55J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-137A	8.15	n/a	3/13/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-202A	8.15	n/a	3/12/2026	1.12J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-401A	8.15	n/a	3/12/2026	0.611J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-402A	8.15	n/a	3/12/2026	1.44J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	OW-306AR	8.15	n/a	3/13/2026	0.911J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	**MW-109ARR**	**8.15**	**n/a**	**3/13/2026**	**10.6**	**Yes**	**109**	**P-503B,...**	**n/a**	**n/a**	**85.32**	**n/a**	**n/a**	**0.0001671**	**NP Inter (NDs) 1 of 2**
Arsenic (ug/L)	MW-502A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-404A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-108AR	8.15	n/a	3/13/2026	2	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-501A	8.15	n/a	3/12/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-605	8.15	n/a	3/13/2026	0.743J	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Arsenic (ug/L)	MW-604	8.15	n/a	3/13/2026	0.53ND	No	109	P-503B,...	n/a	n/a	85.32	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Barium (ug/L)	**MW-102A**	**332**	**n/a**	**3/12/2026**	**409**	**Yes**	**109**	**P-120B,...**	**n/a**	**n/a**	**0**	**n/a**	**n/a**	**0.0001671**	**NP Inter (normality) 1 of 2**
Barium (ug/L)	OW-301A	332	n/a	3/13/2026	328	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	**MW-201A**	**332**	**n/a**	**3/12/2026**	**347**	**Yes**	**109**	**P-120B,...**	**n/a**	**n/a**	**0**	**n/a**	**n/a**	**0.0001671**	**NP Inter (normality) 1 of 2**
Barium (ug/L)	MW-103A	332	n/a	3/12/2026	155	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-114AR	332	n/a	3/13/2026	120	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	P-105B	332	n/a	3/13/2026	186	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Barium (ug/L)	P-108B	332	n/a	3/13/2026	179	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-403A	332	n/a	3/12/2026	175	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	P-114BR	332	n/a	3/13/2026	197	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-204A	332	n/a	3/12/2026	273	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-137A	332	n/a	3/13/2026	119	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	**MW-202A**	**332**	**n/a**	**3/12/2026**	**620**	**Yes**	**109**	**P-120B,...**	**n/a**	**n/a**	**0**	**n/a**	**n/a**	**0.0001671**	**NP Inter (normality) 1 of 2**
Barium (ug/L)	MW-401A	332	n/a	3/12/2026	272	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-402A	332	n/a	3/12/2026	61.4	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	OW-306AR	332	n/a	3/13/2026	135	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	**MW-109ARR**	**332**	**n/a**	**3/13/2026**	**355**	**Yes**	**109**	**P-120B,...**	**n/a**	**n/a**	**0**	**n/a**	**n/a**	**0.0001671**	**NP Inter (normality) 1 of 2**
Barium (ug/L)	MW-502A	332	n/a	3/12/2026	25.7	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-404A	332	n/a	3/12/2026	69.1	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-108AR	332	n/a	3/13/2026	223	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-501A	332	n/a	3/12/2026	75.8	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-605	332	n/a	3/13/2026	251	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Barium (ug/L)	MW-604	332	n/a	3/13/2026	212	No	109	P-120B,...	n/a	n/a	0	n/a	n/a	0.0001671	NP Inter (normality) 1 of 2
Beryllium (ug/L)	MW-102A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	OW-301A	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-201A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-103A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-114AR	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	P-105B	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	P-108B	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-403A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	P-114BR	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-204A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-137A	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-202A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-401A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-402A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	OW-306AR	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-109ARR	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-502A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-404A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-108AR	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-501A	0.330	n/a	3/12/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-605	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Beryllium (ug/L)	MW-604	0.330	n/a	3/13/2026	0.33ND	No	109	P-120B,...	n/a	n/a	100	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-102A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	OW-301A	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-201A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-103A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-114AR	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	P-105B	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	P-108B	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-403A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	P-114BR	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-204A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-137A	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-202A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Cadmium (ug/L)	MW-401A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-402A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	OW-306AR	0.283	n/a	3/13/2026	0.109J	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-109ARR	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-502A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-404A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-108AR	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-501A	0.283	n/a	3/12/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-605	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Cadmium (ug/L)	MW-604	0.283	n/a	3/13/2026	0.1ND	No	109	P-503B,...	n/a	n/a	80.73	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-102A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	OW-301A	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-201A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-103A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-114AR	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	P-105B	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	P-108B	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-403A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	P-114BR	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-204A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-137A	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-202A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-401A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-402A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	OW-306AR	4.89	n/a	3/13/2026	1.9J	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-109ARR	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-502A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-404A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-108AR	4.89	n/a	3/13/2026	2.22J	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-501A	4.89	n/a	3/12/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-605	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Chromium (ug/L)	MW-604	4.89	n/a	3/13/2026	1.8ND	No	108	MW-120A..	n/a	n/a	86.11	n/a	n/a	0.0001701	NP Inter (NDs) 1 of 2
Cobalt (ug/L)	MW-102A	15.9	n/a	3/12/2026	1.97	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	OW-301A	15.9	n/a	3/13/2026	0.735	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-201A	15.9	n/a	3/12/2026	1.29	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-103A	15.9	n/a	3/12/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-114AR	15.9	n/a	3/13/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	P-105B	15.9	n/a	3/13/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	P-108B	15.9	n/a	3/13/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-403A	15.9	n/a	3/12/2026	0.63	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	P-114BR	15.9	n/a	3/13/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-204A	15.9	n/a	3/12/2026	3.74	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-137A	15.9	n/a	3/13/2026	0.294J	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-202A	15.9	n/a	3/12/2026	3.86	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-401A	15.9	n/a	3/12/2026	1.92	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-402A	15.9	n/a	3/12/2026	0.814	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	OW-306AR	15.9	n/a	3/13/2026	0.648	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-109ARR	15.9	n/a	3/13/2026	1.25	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-502A	15.9	n/a	3/12/2026	0.422J	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-404A	15.9	n/a	3/12/2026	1.29	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Cobalt (ug/L)	MW-108AR	15.9	n/a	3/13/2026	1.02	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-501A	15.9	n/a	3/12/2026	2.72	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-605	15.9	n/a	3/13/2026	1.26	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Cobalt (ug/L)	MW-604	15.9	n/a	3/13/2026	0.085ND	No	108	MW-120A..	-0.2466	1.455	11.11	None	ln(x)	0.0005016	Param Inter 1 of 2
Copper (ug/L)	MW-102A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	OW-301A	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-201A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-103A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-114AR	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	P-105B	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	P-108B	7.22	n/a	3/13/2026	3.28J	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-403A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	P-114BR	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-204A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-137A	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-202A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-401A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-402A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	OW-306AR	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-109ARR	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-502A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-404A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-108AR	7.22	n/a	3/13/2026	4.46J	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-501A	7.22	n/a	3/12/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-605	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Copper (ug/L)	MW-604	7.22	n/a	3/13/2026	3.2ND	No	109	MW-120A..	n/a	n/a	72.48	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-102A	1.79	n/a	3/12/2026	0.367J	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	OW-301A	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-201A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-103A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-114AR	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	P-105B	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	**P-108B**	**1.79**	**n/a**	**3/13/2026**	**3.27**	**Yes**	**106**	**MW-120A..**	**n/a**	**n/a**	**71.7**	**n/a**	**n/a**	**0.0001759**	**NP Inter (NDs) 1 of 2**
Lead (ug/L)	MW-403A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	P-114BR	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-204A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-137A	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-202A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-401A	1.79	n/a	3/12/2026	0.511	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-402A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	OW-306AR	1.79	n/a	3/13/2026	0.735	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-109ARR	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-502A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-404A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	**MW-108AR**	**1.79**	**n/a**	**3/13/2026**	**6.65**	**Yes**	**106**	**MW-120A..**	**n/a**	**n/a**	**71.7**	**n/a**	**n/a**	**0.0001759**	**NP Inter (NDs) 1 of 2**
Lead (ug/L)	MW-501A	1.79	n/a	3/12/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-605	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Lead (ug/L)	MW-604	1.79	n/a	3/13/2026	0.33ND	No	106	MW-120A..	n/a	n/a	71.7	n/a	n/a	0.0001759	NP Inter (NDs) 1 of 2
Nickel (ug/L)	MW-102A	21.8	n/a	3/12/2026	3.37J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	OW-301A	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Nickel (ug/L)	MW-201A	21.8	n/a	3/12/2026	3.86J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-103A	21.8	n/a	3/12/2026	3.05J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-114AR	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	P-105B	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	P-108B	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-403A	21.8	n/a	3/12/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	P-114BR	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-204A	21.8	n/a	3/12/2026	15.4	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-137A	21.8	n/a	3/13/2026	3.38J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-202A	21.8	n/a	3/12/2026	14.5	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-401A	21.8	n/a	3/12/2026	2.84J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-402A	21.8	n/a	3/12/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	OW-306AR	21.8	n/a	3/13/2026	4.5J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-109ARR	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-502A	21.8	n/a	3/12/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-404A	21.8	n/a	3/12/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-108AR	21.8	n/a	3/13/2026	4.61J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-501A	21.8	n/a	3/12/2026	4.15J	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-605	21.8	n/a	3/13/2026	5.88	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Nickel (ug/L)	MW-604	21.8	n/a	3/13/2026	2.3ND	No	107	P-120B,...	n/a	n/a	34.58	n/a	n/a	0.000173	NP Inter (normality) 1 of 2
Selenium (ug/L)	MW-102A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	OW-301A	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-201A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-103A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-114AR	3.24	n/a	3/13/2026	1.66J	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	P-105B	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	P-108B	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-403A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	P-114BR	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-204A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-137A	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-202A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-401A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-402A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	OW-306AR	3.24	n/a	3/13/2026	1.57J	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-109ARR	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-502A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-404A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-108AR	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-501A	3.24	n/a	3/12/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-605	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Selenium (ug/L)	MW-604	3.24	n/a	3/13/2026	1.4ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-102A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	OW-301A	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-201A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-103A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-114AR	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	P-105B	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	P-108B	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-403A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Silver (ug/L)	P-114BR	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-204A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-137A	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-202A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-401A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-402A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	OW-306AR	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-109ARR	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-502A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-404A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-108AR	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-501A	1.69	n/a	3/12/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-605	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Silver (ug/L)	MW-604	1.69	n/a	3/13/2026	0.5ND	No	109	P-504B,...	n/a	n/a	92.66	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-102A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	OW-301A	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-201A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-103A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-114AR	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	P-105B	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	P-108B	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-403A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	P-114BR	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-204A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-137A	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-202A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-401A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-402A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	OW-306AR	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-109ARR	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-502A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-404A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-108AR	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-501A	1.98	n/a	3/12/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-605	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Thallium (ug/L)	MW-604	1.98	n/a	3/13/2026	0.57ND	No	109	MW-120A..	n/a	n/a	90.83	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Total Suspended Solids (mg/L)	MW-102A	112	n/a	3/12/2026	51	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	OW-301A	112	n/a	3/13/2026	14.4	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-201A	112	n/a	3/12/2026	3.13	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-103A	112	n/a	3/12/2026	1.25J	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-114AR	112	n/a	3/13/2026	1.13J	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	P-105B	112	n/a	3/13/2026	2.63	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	P-108B	112	n/a	3/13/2026	0.525ND	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-403A	112	n/a	3/12/2026	1.25J	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	P-114BR	112	n/a	3/13/2026	4.25	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-204A	112	n/a	3/12/2026	1.75J	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-137A	112	n/a	3/13/2026	5	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-202A	112	n/a	3/12/2026	6.75	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-401A	112	n/a	3/12/2026	3.75	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-402A	112	n/a	3/12/2026	5.5	No	108	MW-120A..	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Total Suspended Solids (mg/L)	OW-306AR	112	n/a	3/13/2026	37.4	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-109ARR	112	n/a	3/13/2026	32	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-502A	112	n/a	3/12/2026	14.6	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-404A	112	n/a	3/12/2026	38.4	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-108AR	112	n/a	3/13/2026	65.5	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-501A	112	n/a	3/12/2026	18	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-605	112	n/a	3/13/2026	1.75J	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Total Suspended Solids (mg/L)	MW-604	112	n/a	3/13/2026	0.525ND	No	108	MW-120A...	1.711	1.453	7.407	None	ln(x)	0.0005016	Param Inter 1 of 2
Vanadium (ug/L)	MW-102A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	OW-301A	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-201A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-103A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-114AR	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	P-105B	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	P-108B	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-403A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	P-114BR	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-204A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-137A	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-202A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-401A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-402A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	OW-306AR	3.09	n/a	3/13/2026	3.14J	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-109ARR	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-502A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-404A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-108AR	3.09	n/a	3/13/2026	3.33J	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-501A	3.09	n/a	3/12/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-605	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Vanadium (ug/L)	MW-604	3.09	n/a	3/13/2026	1.7ND	No	109	P-503B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-102A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	OW-301A	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-201A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-103A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-114AR	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	P-105B	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	P-108B	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-403A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	P-114BR	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-204A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-137A	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-202A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-401A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-402A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	OW-306AR	33.4	n/a	3/13/2026	26	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-109ARR	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-502A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-404A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-108AR	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-501A	33.4	n/a	3/12/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2

Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/6/2026, 12:12 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Zinc (ug/L)	MW-605	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2
Zinc (ug/L)	MW-604	33.4	n/a	3/13/2026	13ND	No	109	P-504B,...	n/a	n/a	88.07	n/a	n/a	0.0001671	NP Inter (NDs) 1 of 2

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Monitoring Wells – Appendix I Metals

Confidence Intervals for SSIs

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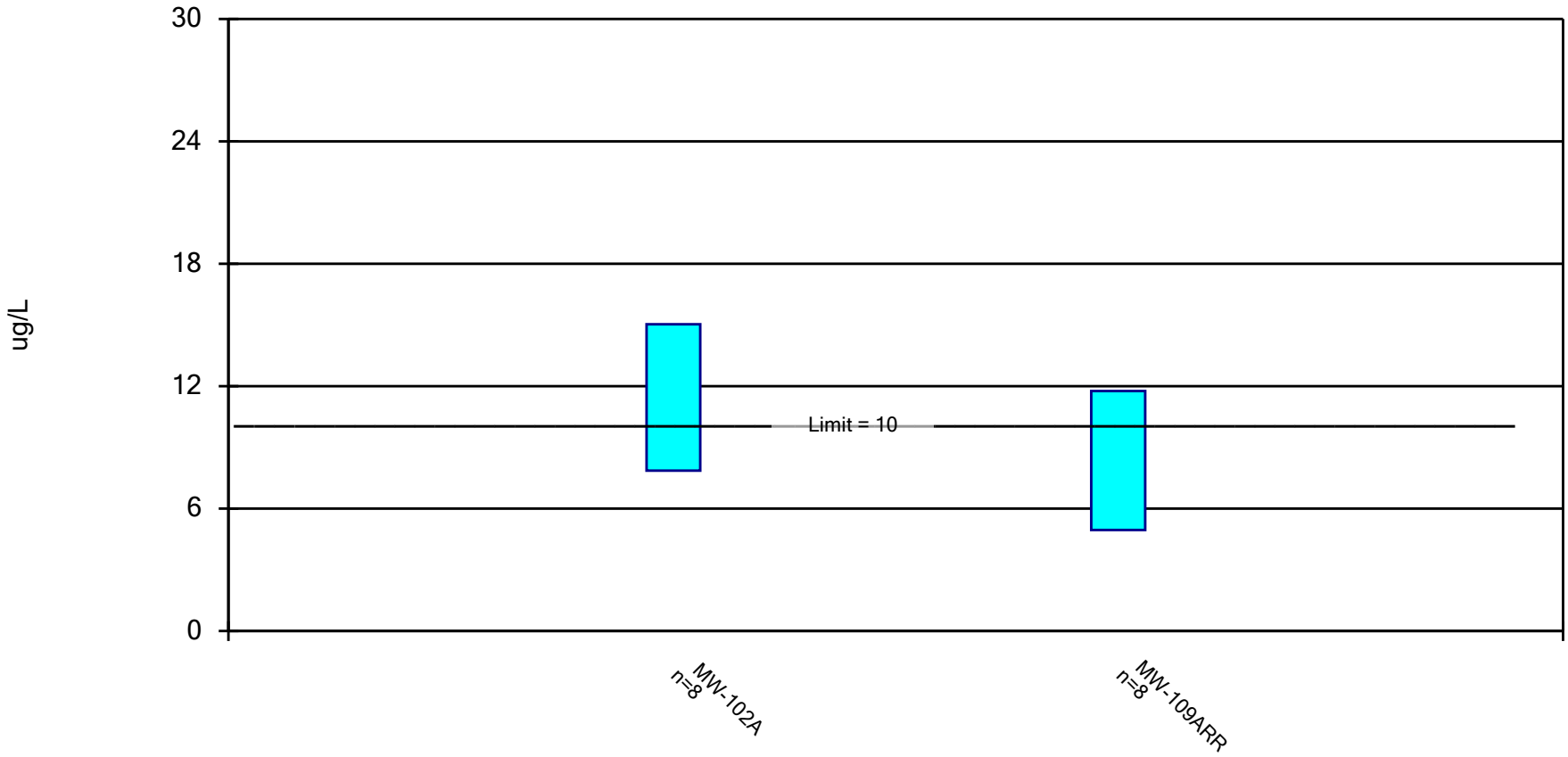
Parametric Confidence Interval

Compliance Limit is not exceeded. Per-well alpha = 0.01. Normality Test: Shapiro Wilk, alpha based on n.

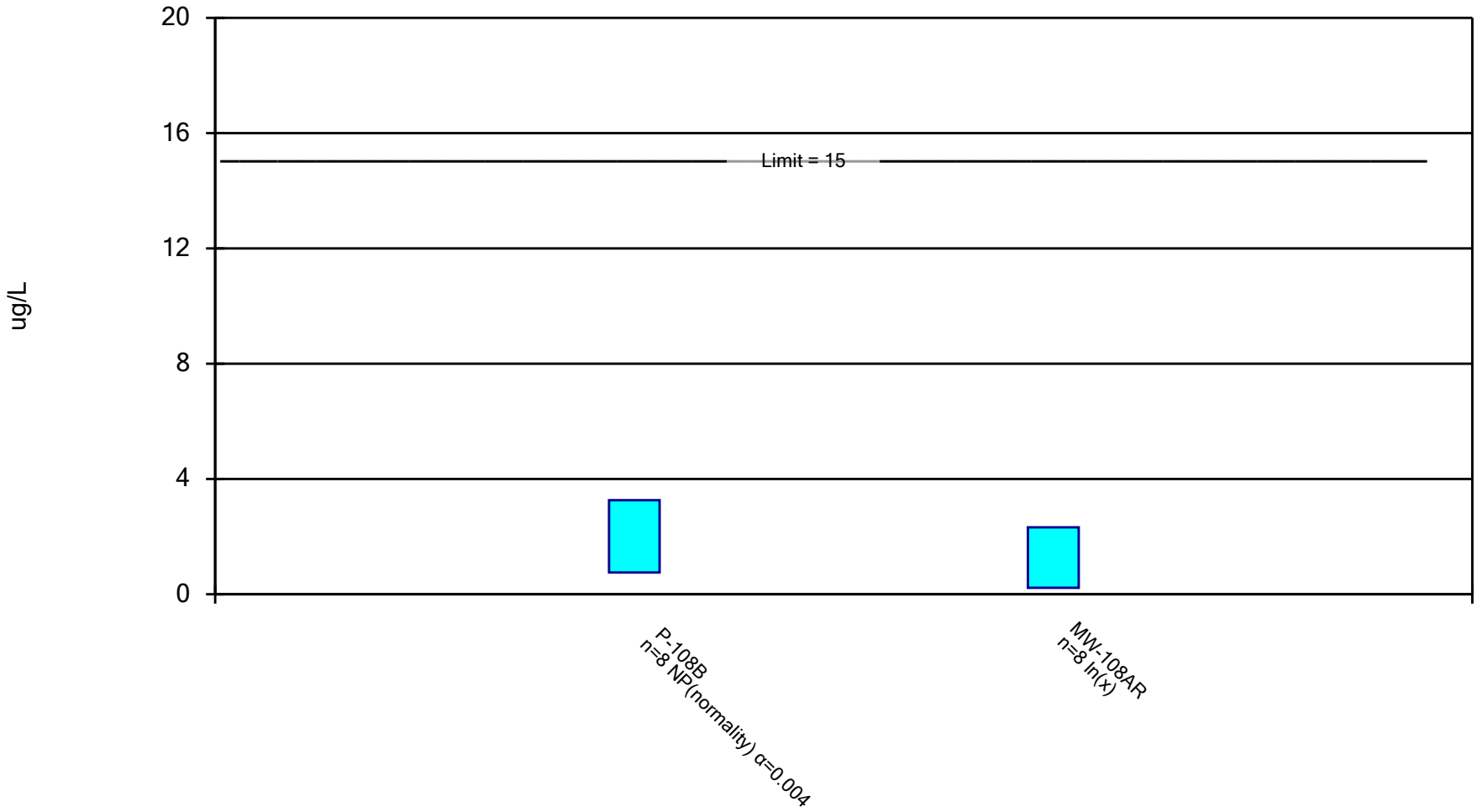


Constituent: Arsenic Analysis Run 5/13/2026 2:15 PM View: Confidence Intervals - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Parametric and Non-Parametric (NP) Confidence Interval

Compliance Limit is not exceeded. Per-well alpha = 0.01 except as noted. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Lead Analysis Run 5/13/2026 2:15 PM View: Confidence Intervals - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Confidence Interval

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 2:15 PM

Constituent	Well	Upper Lim.	Lower Lim.	Compliance	Lower Compl.	Sig.	N	Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Arsenic (ug/L)	MW-102A	15.04	7.862	10	n/a	No	8	11.45	3.384	0	None	No	0.01	Param.
Arsenic (ug/L)	MW-109ARR	11.76	4.952	10	n/a	No	8	8.358	3.213	0	None	No	0.01	Param.
Lead (ug/L)	P-108B	3.27	0.762	15	n/a	No	8	1.315	0.8642	0	None	No	0.004	NP (normality)
Lead (ug/L)	MW-108AR	2.329	0.225	15	n/a	No	8	1.407	2.173	12.5	None	ln(x)	0.01	Param.

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Monitoring Wells – Appendix I VOCs

Outlier Analysis

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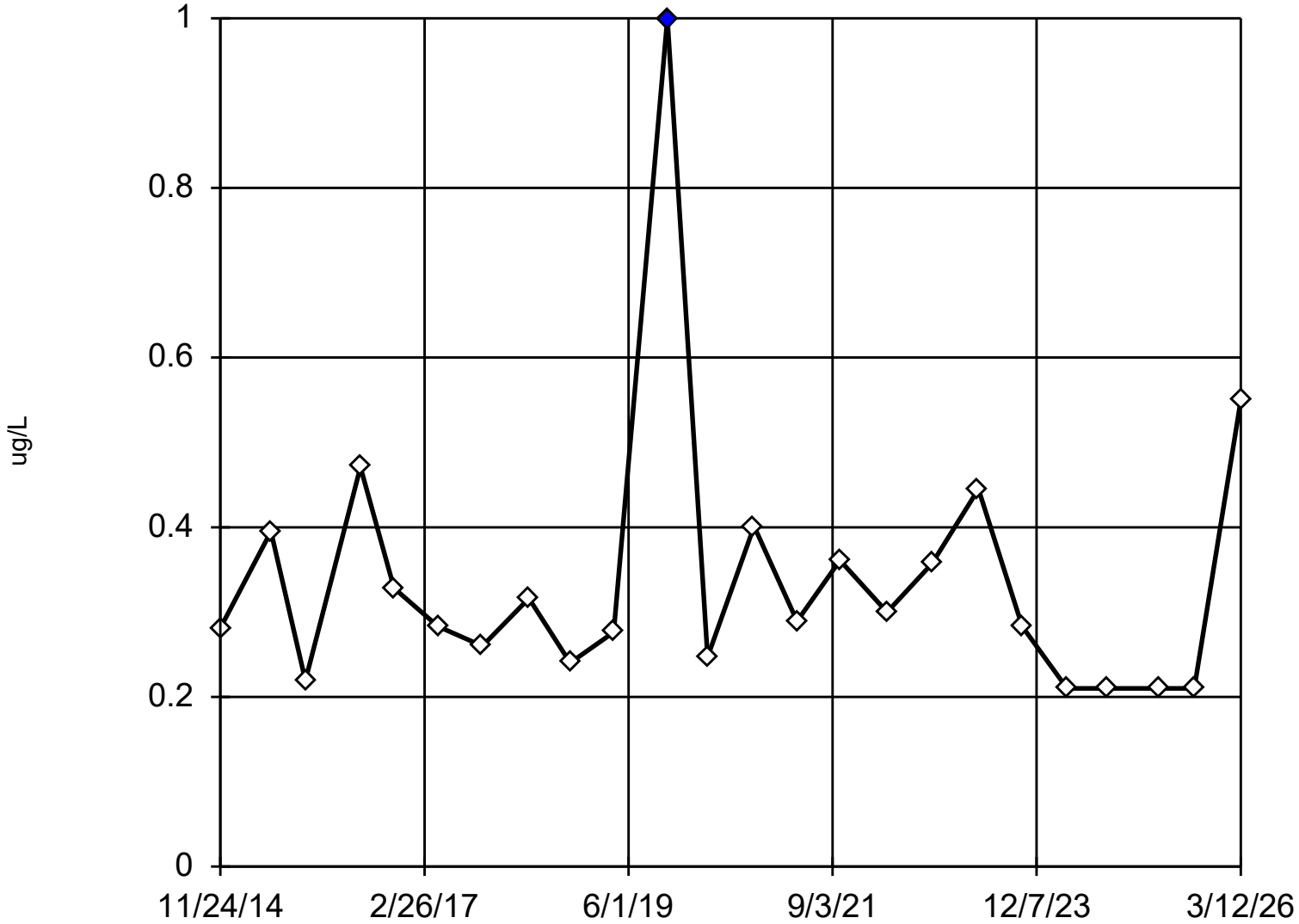
Rosner's Outlier Test

MW-102A



n = 24

Statistical outlier is drawn as solid.

k = 1
r = 3.156
Tabulated value = 2.824
Alpha = 0.01

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.944
Critical = 0.928 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 5:49 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,1,1-Trichloroethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6252	0.4057	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6973	0.3929	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6973	0.3929	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6973	0.3929	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6973	0.3929	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6528	0.4023	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6973	0.3929	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6852	0.396	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5371	0.403	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6578	0.4016	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6721	0.3989	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5371	0.403	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6791	0.3976	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.741	0.3784	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6065	0.4068	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6578	0.4016	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5371	0.403	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5371	0.403	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7419	0.2785	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7915	0.2699	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7915	0.2699	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7915	0.2699	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7915	0.2699	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.762	0.275	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7915	0.2699	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7832	0.272	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6812	0.2764	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7643	0.2758	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7742	0.274	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6812	0.2764	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7777	0.2745	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.8176	0.2655	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,1,2,2-Tetrachloroethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.729	0.2793	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7643	0.2758	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6812	0.2764	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6812	0.2764	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.719	0.2895	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7838	0.2798	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7838	0.2798	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7838	0.2798	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7838	0.2798	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7932	0.3766	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.8223	0.3661	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7752	0.282	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6694	0.2865	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7557	0.2859	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7658	0.284	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6694	0.2865	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7695	0.2846	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.811	0.2751	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.719	0.2895	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7557	0.2859	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.7282	0.4269	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6694	0.2865	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	OW-301A	No	n/a	n/a	EPA 1989	0.05	21	0.5722	0.3488	ln(x)	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-201A	No	n/a	n/a	Rosner`s	0.01	26	1.393	0.4721	normal	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7069	0.3796	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7069	0.3796	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7069	0.3796	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.664	0.3885	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7069	0.3796	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	25	0.6635	0.3604	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5518	0.3889	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6687	0.3879	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,1-Dichloroethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6825	0.3854	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5518	0.3889	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6891	0.3842	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7486	0.3663	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.619	0.3929	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6687	0.3879	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5518	0.3889	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5518	0.3889	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	1.31	0.7424	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.442	0.7197	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.442	0.7197	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.442	0.7197	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.442	0.7197	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.362	0.7344	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.442	0.7197	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.42	0.7253	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	1.147	0.736	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.37	0.7352	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.396	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.147	0.736	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.406	0.7305	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	1.515	0.7028	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.275	0.7442	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.37	0.7352	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	1.147	0.736	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.147	0.736	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.837	0.3484	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.8746	0.3117	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.8746	0.3117	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.8746	0.3117	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.8746	0.3117	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.9732	0.8657	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.99	0.8446	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.8696	0.3171	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,2,3-Trichloropropane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.8082	0.3719	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.8583	0.3286	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.8642	0.3227	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.7494	0.2194	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8705	0.331	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.9033	0.3269	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.787	0.2213	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.8583	0.3286	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.9847	1.056	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.8082	0.3719	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	2.238	1.792	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.308	1.832	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.308	1.832	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.308	1.832	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.308	1.832	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	2.048	1.695	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.308	1.832	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.2	1.784	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.765	1.928	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.13	1.745	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	2.083	1.722	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.588	1.287	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	2.173	1.774	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	2.21	1.81	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	2.1	1.72	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.13	1.745	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.765	1.928	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.765	1.928	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6857	0.3378	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7462	0.3275	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7462	0.3275	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7462	0.3275	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7462	0.3275	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,2-Dibromoethane [EDB] (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7496	0.4195	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.4074	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.736	0.33	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6118	0.3348	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.713	0.3345	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.725	0.3324	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6118	0.3348	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.73	0.3321	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.78	0.3188	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.67	0.3386	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.713	0.3345	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6706	0.4685	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6118	0.3348	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7	0.3224	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7577	0.3126	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7577	0.3126	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7577	0.3126	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7577	0.3126	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7228	0.3192	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7577	0.3126	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.748	0.315	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7261	0.3193	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7375	0.3173	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7423	0.317	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.79	0.3043	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.685	0.3232	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7261	0.3193	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7333	0.3056	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.2936	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.2936	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.2936	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,2-Dichloroethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.2936	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7516	0.3021	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7846	0.2936	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.776	0.2963	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6706	0.3078	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7565	0.3013	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7667	0.2989	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6706	0.3078	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7732	0.2974	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.8205	0.28	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.72	0.3072	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7565	0.3013	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6706	0.3078	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6706	0.3078	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6576	0.3687	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7235	0.3573	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7235	0.3573	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7235	0.3573	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7235	0.3573	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6832	0.3654	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7235	0.3573	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.686	0.3624	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5771	0.3657	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6874	0.3651	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.7004	0.3627	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5771	0.3657	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7064	0.3619	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7619	0.3458	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6405	0.3696	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6874	0.3651	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5771	0.3657	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5771	0.3657	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6457	0.3847	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7138	0.3724	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,4-Dichlorobenzene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7138	0.3724	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6902	0.373	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7138	0.3724	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6716	0.3815	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7138	0.3724	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.7024	0.3754	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5624	0.3824	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6765	0.3808	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.69	0.3782	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5624	0.3824	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6968	0.3768	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7557	0.3581	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.628	0.3858	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6765	0.3808	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5624	0.3824	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5624	0.3824	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	6.062	3.902	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.242	3.678	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.242	3.678	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	6.159	3.731	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.805	3.739	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.242	3.678	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.752	6.768	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.242	3.678	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.092	3.671	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.812	3.732	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	5.429	3.954	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	5.97	3.733	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.929	3.657	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	4.547	3.305	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	5.944	3.902	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	6.3	3.75	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	5.365	3.632	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.187	3.819	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	5.429	3.954	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:06 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
2-Butanone [MEK] (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	5.429	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	6.276	4.02	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.992	3.895	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.992	3.895	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	6.621	4.053	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.992	3.895	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.552	3.986	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.992	3.895	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.872	3.926	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	5.4	3.99	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.6	3.98	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.742	3.954	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	5.4	3.99	unknown	ShapiroWilk
2-Hexanone (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	6.809	3.943	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	7.419	3.759	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	6.09	4.031	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.6	3.98	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	5.4	3.99	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	5.4	3.99	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	5.839	4.099	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.887	4.248	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.887	4.248	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	5.887	4.248	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.887	4.248	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	5.134	4.122	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.887	4.248	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	5.722	4.25	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	5.435	3.951	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.201	4.088	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.544	4.245	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	4.86	3.956	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	6.387	4.083	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
4-Methyl-2-pentanone (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	6.036	4.323	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	5.631	4.09	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.626	3.943	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	5.435	3.951	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	5.435	3.951	unknown	ShapiroWilk
Acetone (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.123	3.735	unknown	ShapiroWilk
Acetone (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	6	3.395	unknown	ShapiroWilk
Acetone (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.14	3.364	unknown	ShapiroWilk
Acetone (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.733	3.595	unknown	ShapiroWilk
Acetone (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.917	4.185	unknown	ShapiroWilk
Acetone (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	6.153	4.212	unknown	ShapiroWilk
Acetone (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.692	3.496	unknown	ShapiroWilk
Acetone (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.295	3.44	unknown	ShapiroWilk
Acetone (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.976	3.82	unknown	ShapiroWilk
Acetone (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.612	3.602	unknown	ShapiroWilk
Acetone (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.778	3.785	unknown	ShapiroWilk
Acetone (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	5.407	3.465	unknown	ShapiroWilk
Acetone (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	7.187	10.41	unknown	ShapiroWilk
Acetone (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.095	3.564	unknown	ShapiroWilk
Acetone (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.032	3.719	unknown	ShapiroWilk
Acetone (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	6.122	3.812	unknown	ShapiroWilk
Acetone (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	6.235	3.909	unknown	ShapiroWilk
Acetone (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	9.857	17.97	unknown	ShapiroWilk
Acetone (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	5.835	3.405	unknown	ShapiroWilk
Acetone (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.558	3.381	unknown	ShapiroWilk
Acetone (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	5.568	3.378	unknown	ShapiroWilk
Acetone (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	6.226	3.327	unknown	ShapiroWilk
Acetone (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	5.489	3.459	unknown	ShapiroWilk
Acetone (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	6.174	3.566	unknown	ShapiroWilk
Acetone (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	5.675	3.323	unknown	ShapiroWilk
Acetone (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	5.624	3.34	unknown	ShapiroWilk
Acetone (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	5.982	3.469	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	3.692	2.091	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.792	2.453	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.792	2.453	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	3.792	2.453	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.792	2.453	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	3.632	2.495	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	3.792	2.453	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	3.744	2.491	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	3.353	1.42	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Acrylonitrile (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	4.24	2.698	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	3.691	2.53	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	3.972	3.117	unknown	ShapiroWilk
Acrylonitrile (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	4.333	2.723	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	3.904	2.642	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	4.127	2.885	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	4.652	2.825	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	3.353	1.42	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	3.353	1.42	unknown	ShapiroWilk
Benzene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3486	0.1635	unknown	ShapiroWilk
Benzene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.3576	0.1818	unknown	ShapiroWilk
Benzene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3262	0.1543	unknown	ShapiroWilk
Benzene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.35	0.1576	unknown	ShapiroWilk
Benzene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3473	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.3425	0.1609	unknown	ShapiroWilk
Benzene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3473	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.33	0.1576	unknown	ShapiroWilk
Benzene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.3473	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.3412	0.1594	unknown	ShapiroWilk
Benzene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3413	0.1576	unknown	ShapiroWilk
Benzene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3353	0.142	unknown	ShapiroWilk
Benzene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.3613	0.1498	unknown	ShapiroWilk
Benzene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.3346	0.1593	unknown	ShapiroWilk
Benzene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3124	0.1452	unknown	ShapiroWilk
Benzene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.3677	0.15	unknown	ShapiroWilk
Benzene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.351	0.1641	unknown	ShapiroWilk
Benzene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.3405	0.15	unknown	ShapiroWilk
Benzene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.3783	0.1419	unknown	ShapiroWilk
Benzene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3353	0.142	unknown	ShapiroWilk
Benzene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.3353	0.142	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	2.699	2.264	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.766	2.294	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.766	2.294	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.766	2.294	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.766	2.294	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.498	2.28	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.766	2.294	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Bromochloromethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.677	2.295	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.445	2.221	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.899	2.258	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.58	2.292	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	2.158	2.185	unknown	ShapiroWilk
Bromochloromethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	3.006	2.251	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	2.871	2.308	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.584	2.259	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.111	2.214	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.445	2.221	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.445	2.221	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6676	0.3298	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6638	0.3525	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6638	0.3525	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6638	0.3525	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6638	0.3525	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.626	0.3488	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6638	0.3525	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6504	0.3529	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6412	0.3095	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6965	0.3287	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6358	0.3527	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5894	0.3191	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7105	0.3294	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.671	0.3643	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.651	0.3292	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7348	0.3092	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6412	0.3095	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6412	0.3095	unknown	ShapiroWilk
Bromoform (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	2.846	2.147	unknown	ShapiroWilk
Bromoform (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.886	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.886	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.886	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Bromoform (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.886	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.633	2.185	unknown	ShapiroWilk
Bromoform (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.886	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.802	2.199	unknown	ShapiroWilk
Bromoform (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.625	2.093	unknown	ShapiroWilk
Bromoform (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.033	2.139	unknown	ShapiroWilk
Bromoform (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.71	2.197	unknown	ShapiroWilk
Bromoform (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	2.339	2.081	unknown	ShapiroWilk
Bromoform (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	3.135	2.131	unknown	ShapiroWilk
Bromoform (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	2.986	2.217	unknown	ShapiroWilk
Bromoform (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.738	2.144	unknown	ShapiroWilk
Bromoform (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.244	2.08	unknown	ShapiroWilk
Bromoform (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.625	2.093	unknown	ShapiroWilk
Bromoform (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.625	2.093	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.217	1.663	unknown	ShapiroWilk
Bromomethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	2.136	1.636	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	26	2.073	1.674	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	26	2.072	1.675	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.07	1.654	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.346	1.676	unknown	ShapiroWilk
Bromomethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.054	1.671	unknown	ShapiroWilk
Bromomethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.213	1.667	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.219	1.66	unknown	ShapiroWilk
Bromomethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.212	1.668	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.343	1.68	unknown	ShapiroWilk
Bromomethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.209	1.671	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.125	1.59	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.172	1.624	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.143	1.669	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.209	1.672	unknown	ShapiroWilk
Bromomethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.353	1.561	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.214	1.666	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.311	1.636	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.049	1.676	unknown	ShapiroWilk
Bromomethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.865	1.442	unknown	ShapiroWilk
Bromomethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	2.529	1.626	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	21	2.197	1.74	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.361	1.533	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.319	1.625	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.294	1.471	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.353	1.561	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6714	0.2986	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6904	0.3286	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6904	0.3286	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6406	0.3246	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6904	0.3286	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Carbon disulfide (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6904	0.3286	unknown	ShapiroWilk
Carbon disulfide (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.656	0.3251	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6904	0.3286	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.678	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.633	0.332	unknown	ShapiroWilk
Carbon disulfide (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6765	0.279	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7239	0.3011	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6646	0.3292	unknown	ShapiroWilk
Carbon disulfide (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.578	0.2957	unknown	ShapiroWilk
Carbon disulfide (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7005	0.3157	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6952	0.3417	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6599	0.2937	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7609	0.2788	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6765	0.279	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6765	0.279	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	1.273	0.7153	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.278	0.7471	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.278	0.7471	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.278	0.7471	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.278	0.7471	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.195	0.7397	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.278	0.7471	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.249	0.7475	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	1.206	0.6849	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.337	0.7134	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.217	0.7467	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.102	0.6903	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.368	0.714	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	1.299	0.7654	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.237	0.7137	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.413	0.6843	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	1.206	0.6849	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.206	0.6849	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6733	0.3223	unknown	ShapiroWilk

Outlier Analysis

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Chlorobenzene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6738	0.3385	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6738	0.3385	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6738	0.3385	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6738	0.3385	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6368	0.335	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6738	0.3385	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6608	0.3388	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6441	0.3071	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7017	0.3214	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6467	0.3384	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5965	0.3113	unknown	ShapiroWilk
Chlorobenzene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7155	0.322	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6819	0.3483	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.657	0.3216	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.737	0.3068	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6441	0.3071	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6441	0.3071	unknown	ShapiroWilk
Chloroform (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	1.68	0.8862	unknown	ShapiroWilk
Chloroform (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.648	0.9705	unknown	ShapiroWilk
Chloroform (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.648	0.9705	unknown	ShapiroWilk
Chloroform (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.648	0.9705	unknown	ShapiroWilk
Chloroform (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.648	0.9705	unknown	ShapiroWilk
Chloroform (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	25	1.526	0.9046	unknown	ShapiroWilk
Chloroform (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.648	0.9705	unknown	ShapiroWilk
Chloroform (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.594	0.9497	unknown	ShapiroWilk
Chloroform (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2	0.8624	unknown	ShapiroWilk
Chloroform (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.621	0.8674	unknown	ShapiroWilk
Chloroform (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	24	1.535	0.9228	unknown	ShapiroWilk
Chloroform (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.369	0.6661	unknown	ShapiroWilk
Chloroform (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.635	0.8849	unknown	ShapiroWilk
Chloroform (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	1.569	0.9848	unknown	ShapiroWilk
Chloroform (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	20	1.614	0.8547	unknown	ShapiroWilk
Chloroform (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.652	0.8289	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Chloroform (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2	0.8624	unknown	ShapiroWilk
Chloroform (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2	0.8624	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.56	1.247	unknown	ShapiroWilk
Chloromethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	1.611	1.235	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.686	1.246	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.669	1.261	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.556	1.251	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.77	1.257	unknown	ShapiroWilk
Chloromethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.558	1.249	unknown	ShapiroWilk
Chloromethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.668	1.255	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.567	1.243	unknown	ShapiroWilk
Chloromethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.557	1.25	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.669	1.26	unknown	ShapiroWilk
Chloromethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	1.565	1.242	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.52	1.238	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.77	1.257	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.623	1.249	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.559	1.248	unknown	ShapiroWilk
Chloromethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	1.594	1.212	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.56	1.248	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.728	1.247	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.668	1.255	unknown	ShapiroWilk
Chloromethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.284	1.145	unknown	ShapiroWilk
Chloromethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.9	1.235	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	1.819	1.273	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.671	1.236	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.848	1.231	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	1.594	1.212	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.594	1.212	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	**MW-102A**	**Yes**	**1**	**11/5/2019**	**Rosner`s**	**0.01**	**24**	**0.3392**	**0.167**	**ln(x)**	**ShapiroWilk**
cis-1,2-Dichloroethene (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	21	0.4872	0.3359	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-201A	No	n/a	n/a	Rosner`s	0.01	26	1.198	0.3609	normal	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6088	0.4056	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6088	0.4056	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6088	0.4056	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.5616	0.4036	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6088	0.4056	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	27	1.089	1.034	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5553	0.3919	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6335	0.3981	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5762	0.4054	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5041	0.387	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
cis-1,2-Dichloroethene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6527	0.3964	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6286	0.4075	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.5785	0.3989	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6713	0.3893	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5553	0.3919	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5553	0.3919	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	2.552	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.65	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.65	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.65	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.65	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.366	2.391	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.65	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.556	2.404	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.262	2.372	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.765	2.395	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.454	2.4	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.976	2.313	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	2.88	2.386	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	2.769	2.407	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.43	2.394	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.976	2.367	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.262	2.372	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.262	2.372	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6419	0.3513	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3622	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3622	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3622	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3622	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6068	0.3588	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3622	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6336	0.3623	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6059	0.3399	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Dibromomethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.673	0.3505	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.3618	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5576	0.3386	unknown	ShapiroWilk
Dibromomethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6886	0.3505	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6595	0.3691	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.624	0.3505	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7087	0.3396	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6059	0.3399	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6059	0.3399	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	18	2.494	2.124	unknown	ShapiroWilk
Dichloromethane (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	15	2.94	2.046	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	20	2.497	2.159	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	20	2.749	2.147	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	18	2.734	2.149	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	20	2.95	2.161	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	18	2.445	2.169	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	18	2.714	2.171	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	18	2.477	2.137	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	18	2.466	2.146	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	20	2.935	2.178	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	18	2.711	2.175	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	19	2.428	2.091	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	20	2.699	2.196	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	19	2.599	2.166	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	18	2.478	2.136	unknown	ShapiroWilk
Dichloromethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	11	3.8	1.665	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	18	2.465	2.152	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-502A	No	n/a	n/a	NP (nrm)	NaN	17	3.173	2.048	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	18	2.454	2.159	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	11	2.579	1.985	unknown	ShapiroWilk
Dichloromethane (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	17	2.836	2.17	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	16	2.55	2.278	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	14	3.036	2.106	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-501A	No	n/a	n/a	NP (nrm)	NaN	17	2.912	2.082	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	11	3.8	1.665	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	11	3.8	1.665	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6185	0.3609	unknown	ShapiroWilk
Ethylbenzene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.639	0.3542	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3615	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3615	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3615	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6238	0.3571	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3615	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6126	0.3546	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Ethylbenzene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6477	0.3615	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6336	0.3616	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6197	0.3599	unknown	ShapiroWilk
Ethylbenzene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6006	0.3454	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6704	0.3534	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6183	0.361	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5541	0.3415	unknown	ShapiroWilk
Ethylbenzene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6868	0.3526	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6624	0.3655	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.621	0.3534	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7048	0.3449	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6006	0.3454	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6006	0.3454	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	7.924	2.548	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	7.615	3.11	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	7.615	3.11	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	7.615	3.11	unknown	ShapiroWilk
Iodomethane (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	7.615	3.11	unknown	ShapiroWilk
Iodomethane (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	7.4	3.094	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	7.615	3.11	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	7.52	3.135	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	7.976	2.033	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	8.104	2.502	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	7.417	3.159	unknown	ShapiroWilk
Iodomethane (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	7.435	2.605	unknown	ShapiroWilk
Iodomethane (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	8.155	2.549	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	7.476	3.383	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	7.82	2.569	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	8.504	1.958	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	7.976	2.033	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	7.976	2.033	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	OW-301A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-201A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-103A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-114AR	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-120AR (bg)	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	P-105B	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	P-108B	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-403A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Methylene chloride (ug/L)	P-114BR	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-204A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	P-120B (bg)	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-137A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-202A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-401A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-402A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	OW-306AR	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-109ARR	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-502A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-404A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	P-504B (bg)	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	P-503B (bg)	No	n/a	n/a	NP (nrm)	NaN	5	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-108AR	No	n/a	n/a	NP (nrm)	NaN	5	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-505A (bg)	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-501A	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-605	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Methylene chloride (ug/L)	MW-604	No	n/a	n/a	NP (nrm)	NaN	6	1.7	0	unknown	ShapiroWilk
Styrene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6571	0.3399	unknown	ShapiroWilk
Styrene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6538	0.3624	unknown	ShapiroWilk
Styrene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6538	0.3624	unknown	ShapiroWilk
Styrene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6538	0.3624	unknown	ShapiroWilk
Styrene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6538	0.3624	unknown	ShapiroWilk
Styrene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6148	0.3586	unknown	ShapiroWilk
Styrene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6538	0.3624	unknown	ShapiroWilk
Styrene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.64	0.3628	unknown	ShapiroWilk
Styrene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
Styrene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.687	0.3388	unknown	ShapiroWilk
Styrene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.625	0.3626	unknown	ShapiroWilk
Styrene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5765	0.3288	unknown	ShapiroWilk
Styrene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7014	0.3395	unknown	ShapiroWilk
Styrene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6614	0.3742	unknown	ShapiroWilk
Styrene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.64	0.3393	unknown	ShapiroWilk
Styrene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7261	0.3193	unknown	ShapiroWilk
Styrene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
Styrene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6294	0.3196	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.699	0.2869	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7054	0.314	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7054	0.314	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk

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Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Tetrachloroethene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7054	0.314	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7054	0.314	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6728	0.3106	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.7054	0.314	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6936	0.3145	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6941	0.2638	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7383	0.2861	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6808	0.3146	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6459	0.2789	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.75	0.2871	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7095	0.327	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.699	0.2869	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7739	0.2636	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6941	0.2638	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6941	0.2638	unknown	ShapiroWilk
Toluene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6679	0.3316	unknown	ShapiroWilk
Toluene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6725	0.31	unknown	ShapiroWilk
Toluene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6895	0.331	unknown	ShapiroWilk
Toluene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6927	0.3306	unknown	ShapiroWilk
Toluene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6888	0.3258	unknown	ShapiroWilk
Toluene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6848	0.3576	unknown	ShapiroWilk
Toluene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6332	0.3293	unknown	ShapiroWilk
Toluene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.65	0.3437	unknown	ShapiroWilk
Toluene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6288	0.3233	unknown	ShapiroWilk
Toluene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6827	0.3346	unknown	ShapiroWilk
Toluene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6975	0.3315	unknown	ShapiroWilk
Toluene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6708	0.3359	unknown	ShapiroWilk
Toluene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6647	0.2892	unknown	ShapiroWilk
Toluene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7152	0.3094	unknown	ShapiroWilk
Toluene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6563	0.335	unknown	ShapiroWilk
Toluene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6147	0.3008	unknown	ShapiroWilk
Toluene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7282	0.3102	unknown	ShapiroWilk
Toluene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6886	0.3468	unknown	ShapiroWilk
Toluene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6725	0.31	unknown	ShapiroWilk
Toluene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7522	0.2889	unknown	ShapiroWilk
Toluene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6647	0.2892	unknown	ShapiroWilk
Toluene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6647	0.2892	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:07 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
trans-1,2-Dichloroethene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6214	0.3714	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5888	0.3611	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6335	0.3754	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6335	0.3754	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6335	0.3754	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.5896	0.373	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6335	0.3754	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.5943	0.3695	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5788	0.3647	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6543	0.3705	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6029	0.3749	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5324	0.358	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6718	0.3694	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6505	0.3776	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6025	0.3705	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6887	0.364	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5788	0.3647	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5788	0.3647	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	2.741	2.24	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.808	2.265	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.808	2.265	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	2.808	2.265	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.808	2.265	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.542	2.254	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	2.808	2.265	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	2.72	2.267	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	2.491	2.203	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	2.937	2.233	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	2.625	2.264	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	2.209	2.168	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	3.045	2.223	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	2.92	2.272	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	2.628	2.236	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:07 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
trans-1,3-Dichloropropene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	3.145	2.191	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	2.491	2.203	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	2.491	2.203	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	5.354	4.554	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.488	4.62	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.488	4.62	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	5.488	4.62	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.488	4.62	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	4.952	4.587	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	5.488	4.62	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	5.308	4.621	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	4.841	4.46	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	5.758	4.544	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.112	4.613	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	4.261	4.388	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	5.97	4.533	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	5.685	4.66	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	5.122	4.543	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.187	4.453	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	4.841	4.46	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	4.841	4.46	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6627	0.3238	unknown	ShapiroWilk
Trichloroethene (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6705	0.3105	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6581	0.3309	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6842	0.33	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6842	0.33	unknown	ShapiroWilk
Trichloroethene (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6353	0.3242	unknown	ShapiroWilk
Trichloroethene (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6583	0.3296	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk
Trichloroethene (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6842	0.33	unknown	ShapiroWilk
Trichloroethene (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6488	0.3264	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.6842	0.33	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.6415	0.3284	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6598	0.3275	unknown	ShapiroWilk
Trichloroethene (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.66	0.2938	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7135	0.31	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.6579	0.3301	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:07 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Trichloroethene (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.6124	0.3008	unknown	ShapiroWilk
Trichloroethene (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7264	0.311	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6905	0.3412	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.6705	0.3105	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7487	0.2934	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.66	0.2938	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.66	0.2938	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-102A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	6.017	3.86	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.224	4.006	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.224	4.006	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	6.224	4.006	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.224	4.006	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	5.773	3.987	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	6.224	4.006	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	6.073	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	5.859	3.734	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.537	3.841	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	5.909	4.012	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	5.314	3.768	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	6.72	3.826	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	6.396	4.065	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	6.017	3.86	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	6.939	3.688	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	5.859	3.734	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	5.859	3.734	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-102A	No	n/a	n/a	EPA 1989	0.05	24	0.5408	0.2743	ln(x)	ShapiroWilk
Vinyl chloride (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	20	0.5575	0.4149	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5995	0.4258	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5904	0.4216	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5904	0.4216	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5904	0.4216	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.5412	0.4191	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	0.5904	0.4216	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	0.479	0.3827	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:07 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Vinyl chloride (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5324	0.4076	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6152	0.4146	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	0.5563	0.4212	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	0.4794	0.4015	unknown	ShapiroWilk
Vinyl chloride (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	0.635	0.4131	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	0.61	0.424	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	0.5575	0.4149	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6183	0.4108	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5324	0.4076	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	0.5324	0.4076	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-102A	No	n/a	n/a	NP (nrm)	NaN	24	1.155	1.145	unknown	ShapiroWilk
Xylenes, Total (ug/L)	OW-301A	n/a	n/a	n/a	NP (nrm)	NaN	21	1.398	1.221	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-201A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.459	1.27	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-103A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.368	1.242	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-114AR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.252	1.219	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-120AR (bg)	n/a	n/a	n/a	NP (nrm)	NaN	26	1.485	1.266	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-105B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.305	1.25	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-108B	n/a	n/a	n/a	NP (nrm)	NaN	24	1.376	1.275	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-403A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.451	1.222	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-114BR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.329	1.244	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-204A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.48	1.258	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-120B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	24	1.172	1.214	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-137A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.308	1.213	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-202A	n/a	n/a	n/a	NP (nrm)	NaN	26	1.369	1.246	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-401A	n/a	n/a	n/a	NP (nrm)	NaN	25	1.339	1.213	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-402A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.225	1.195	unknown	ShapiroWilk
Xylenes, Total (ug/L)	OW-306AR	n/a	n/a	n/a	NP (nrm)	NaN	17	1.391	1.241	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-109ARR	n/a	n/a	n/a	NP (nrm)	NaN	24	1.338	1.231	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-502A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.657	1.265	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-404A	n/a	n/a	n/a	NP (nrm)	NaN	24	1.325	1.24	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-504B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	17	1.285	1.216	unknown	ShapiroWilk
Xylenes, Total (ug/L)	P-503B (bg)	n/a	n/a	n/a	NP (nrm)	NaN	22	1.745	1.299	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-108AR	n/a	n/a	n/a	NP (nrm)	NaN	21	1.494	1.286	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-505A (bg)	n/a	n/a	n/a	NP (nrm)	NaN	20	1.491	1.281	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-501A	n/a	n/a	n/a	NP (nrm)	NaN	23	1.755	1.251	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-605	n/a	n/a	n/a	NP (nrm)	NaN	17	1.512	1.294	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-604	n/a	n/a	n/a	NP (nrm)	NaN	17	1.512	1.294	unknown	ShapiroWilk

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Monitoring Wells – Appendix I VOCs

Outlier Analysis Summary

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Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN] Printed 5/1/2026, 6:57 PM

	MW-102A cis-1,2-Dichloroethene (ug/L)
11/5/2019	<1 (o)

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Monitoring Wells – Appendix I VOCs

Time Series

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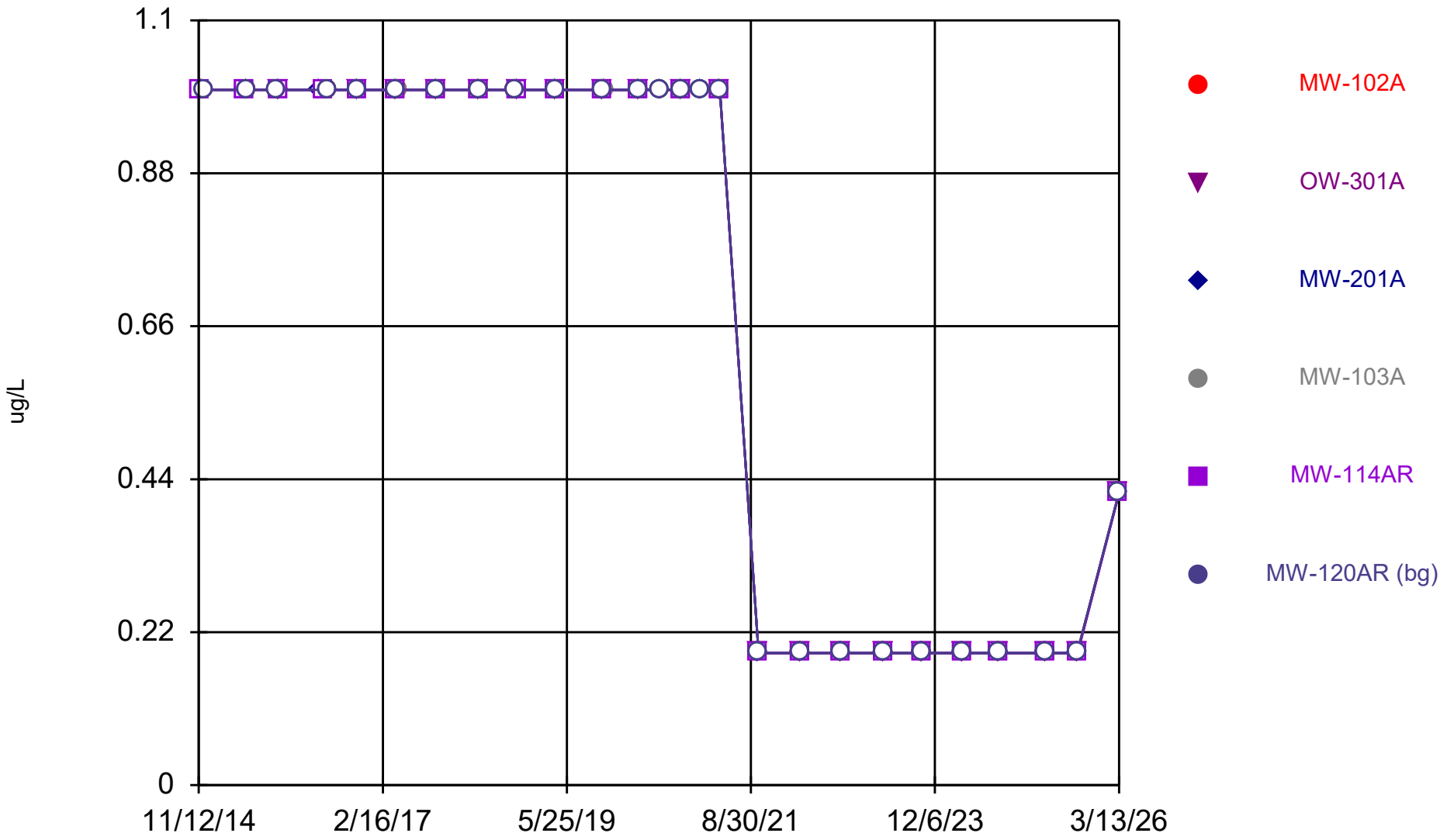
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,1-Trichloroethane Analysis Run 5/1/2026 6:29 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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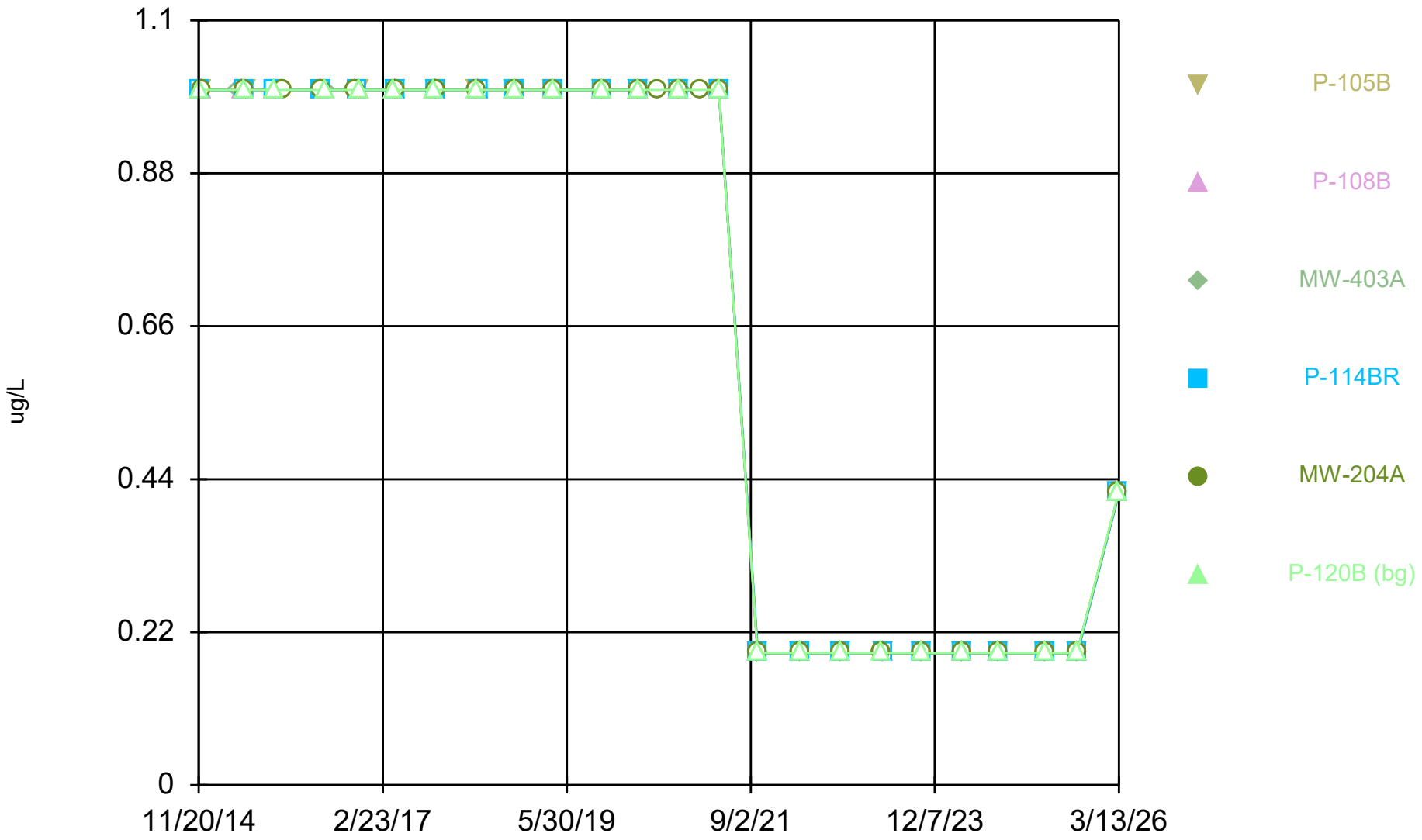
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,1-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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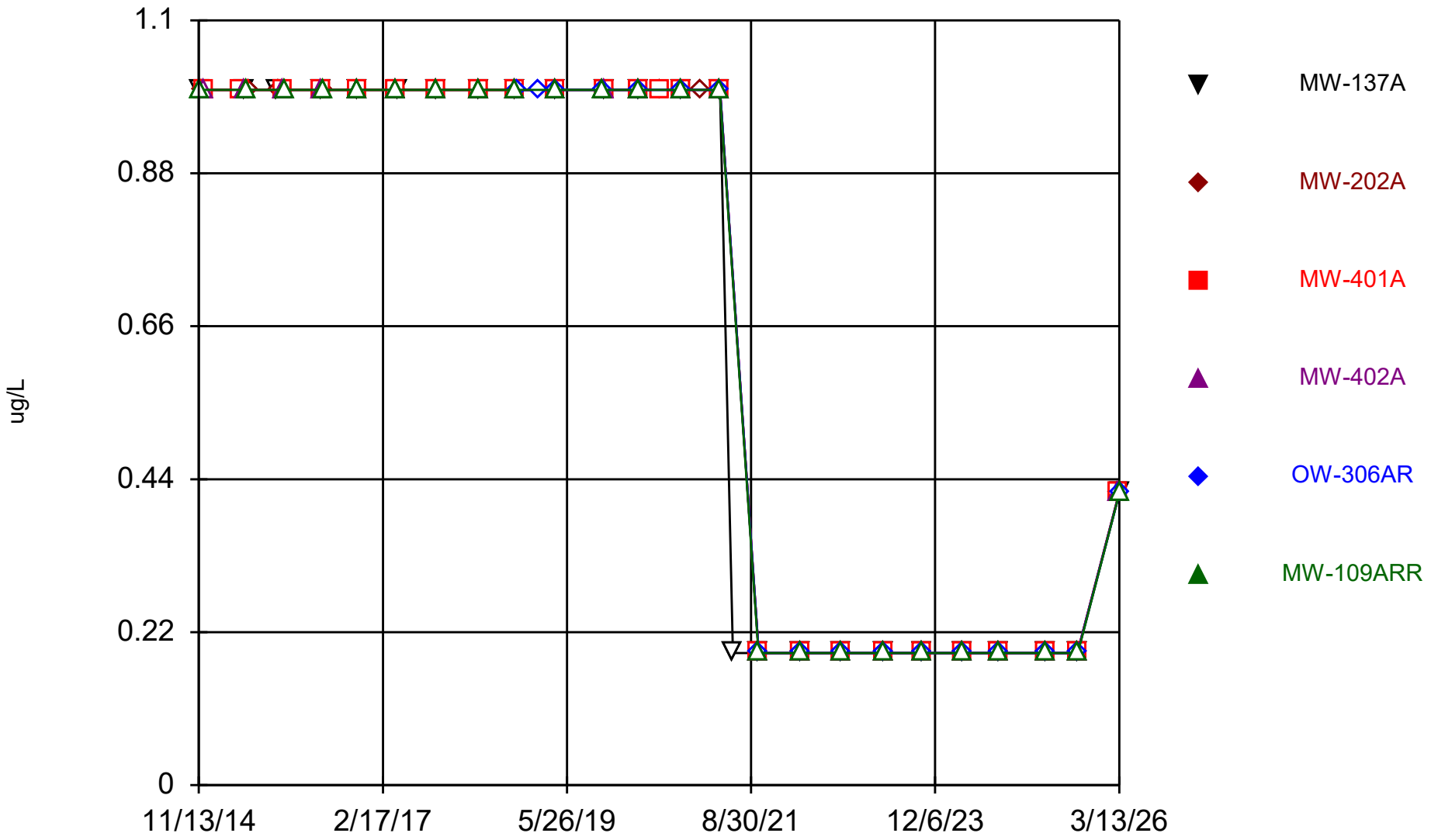
Hollow symbols indicate censored values.

Time Series

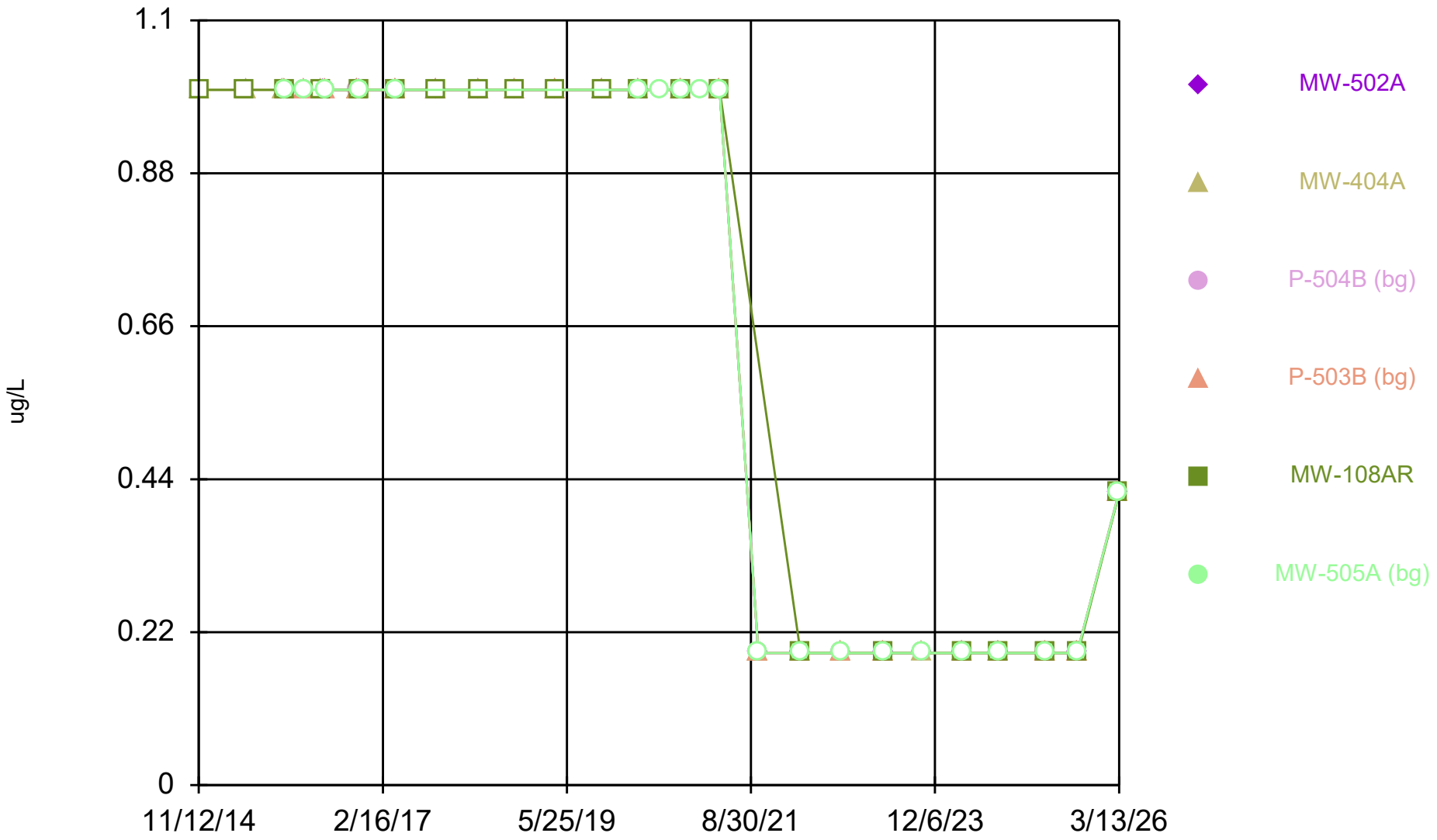


Constituent: 1,1,1-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

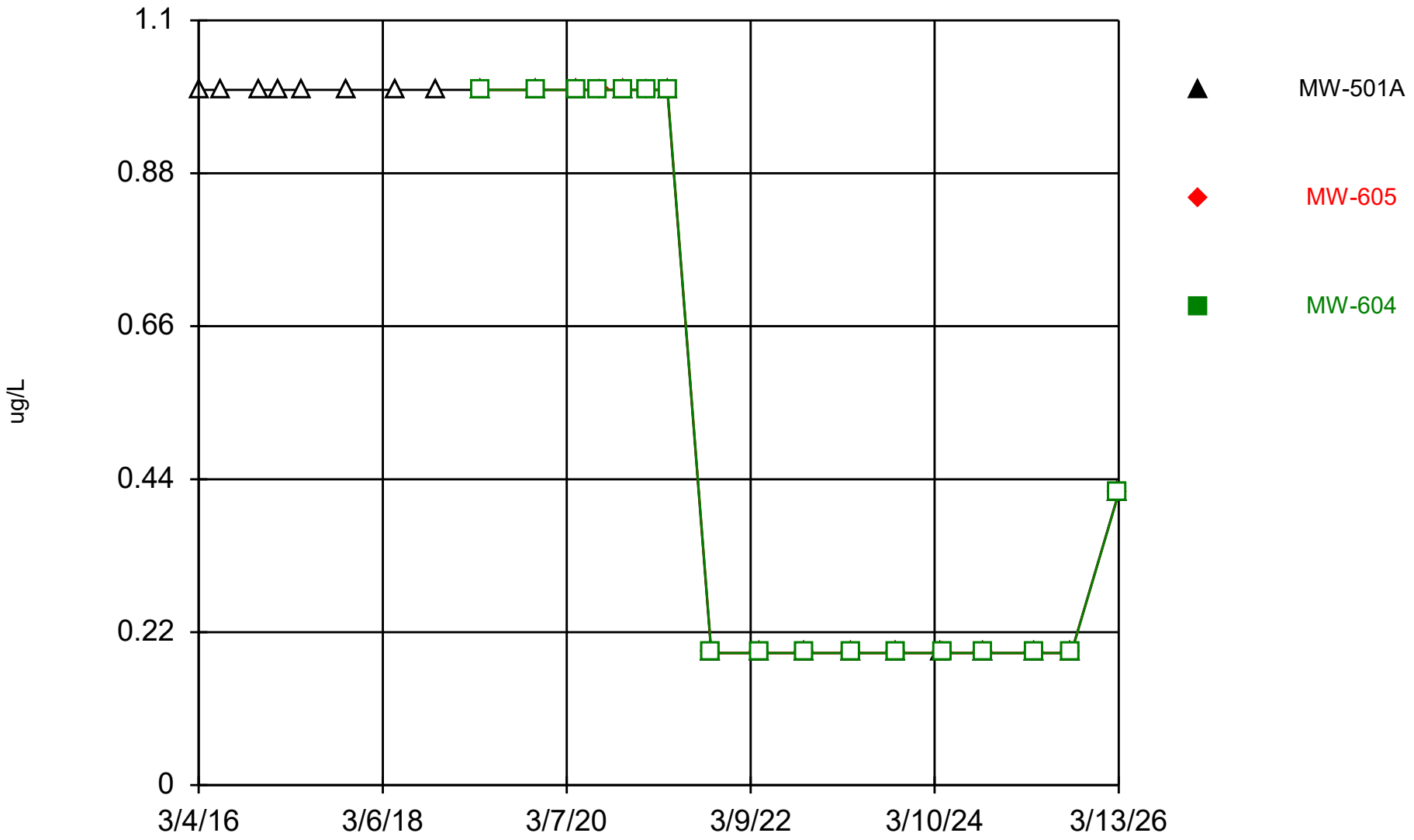


Constituent: 1,1,1-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,1-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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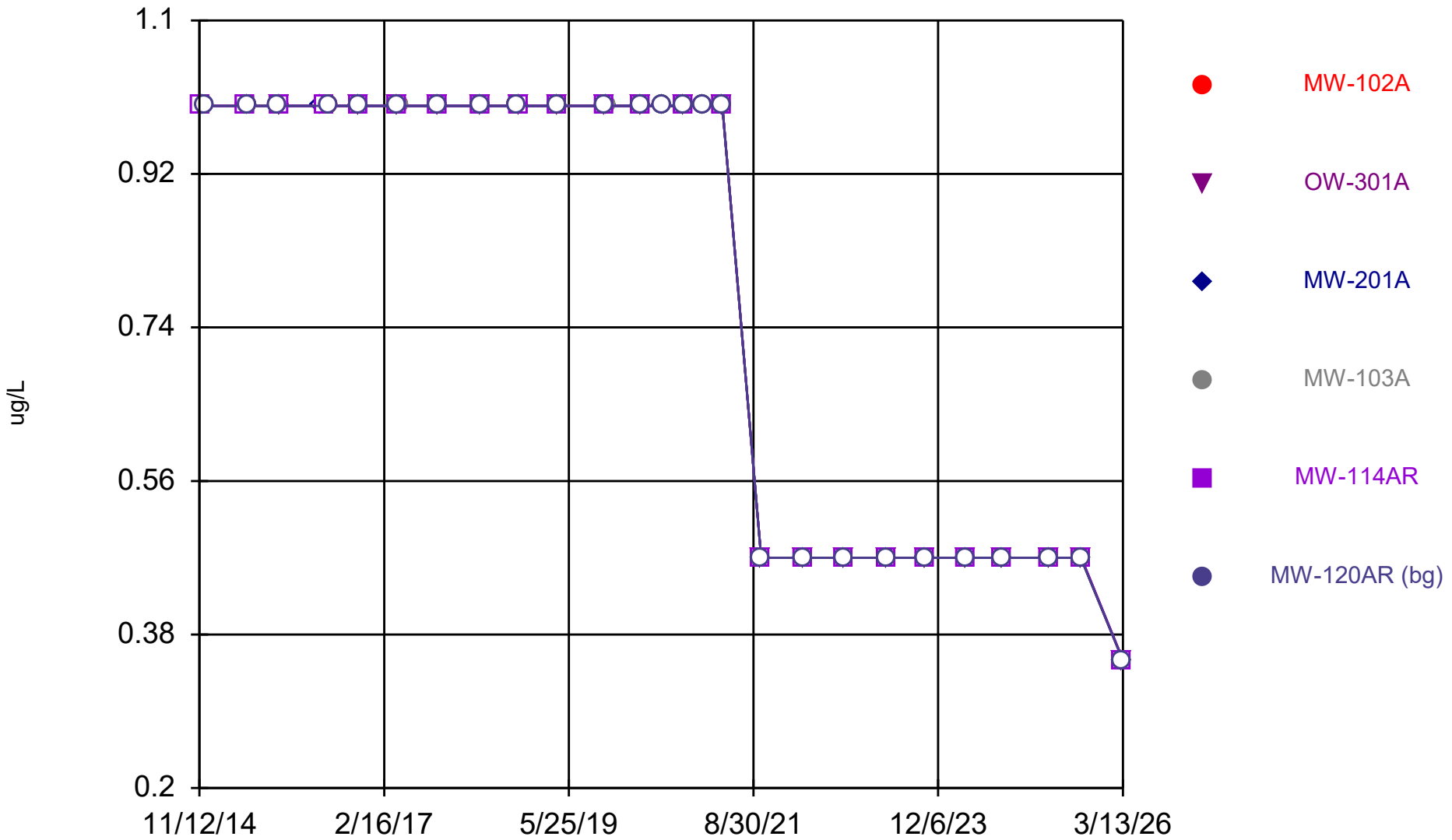
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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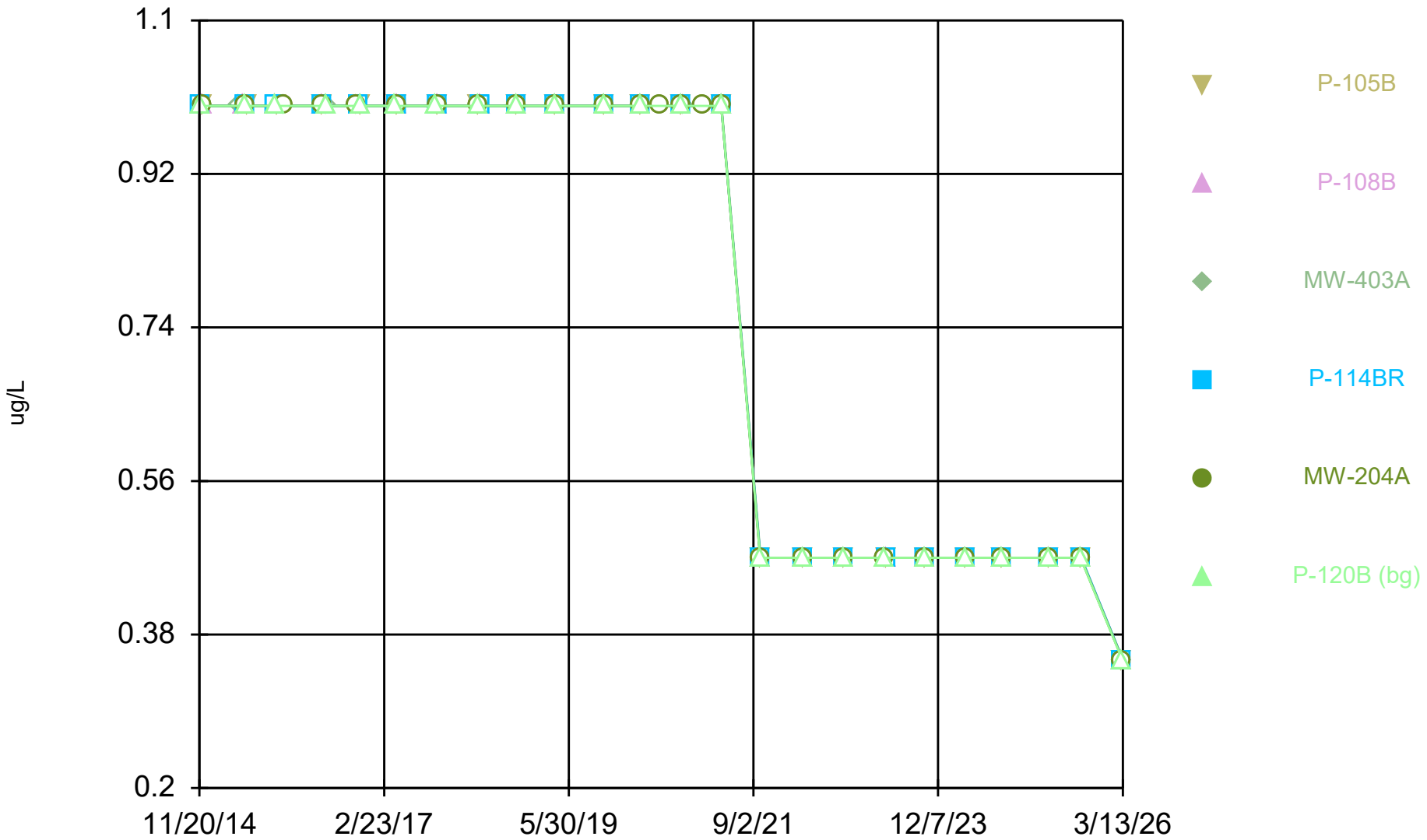
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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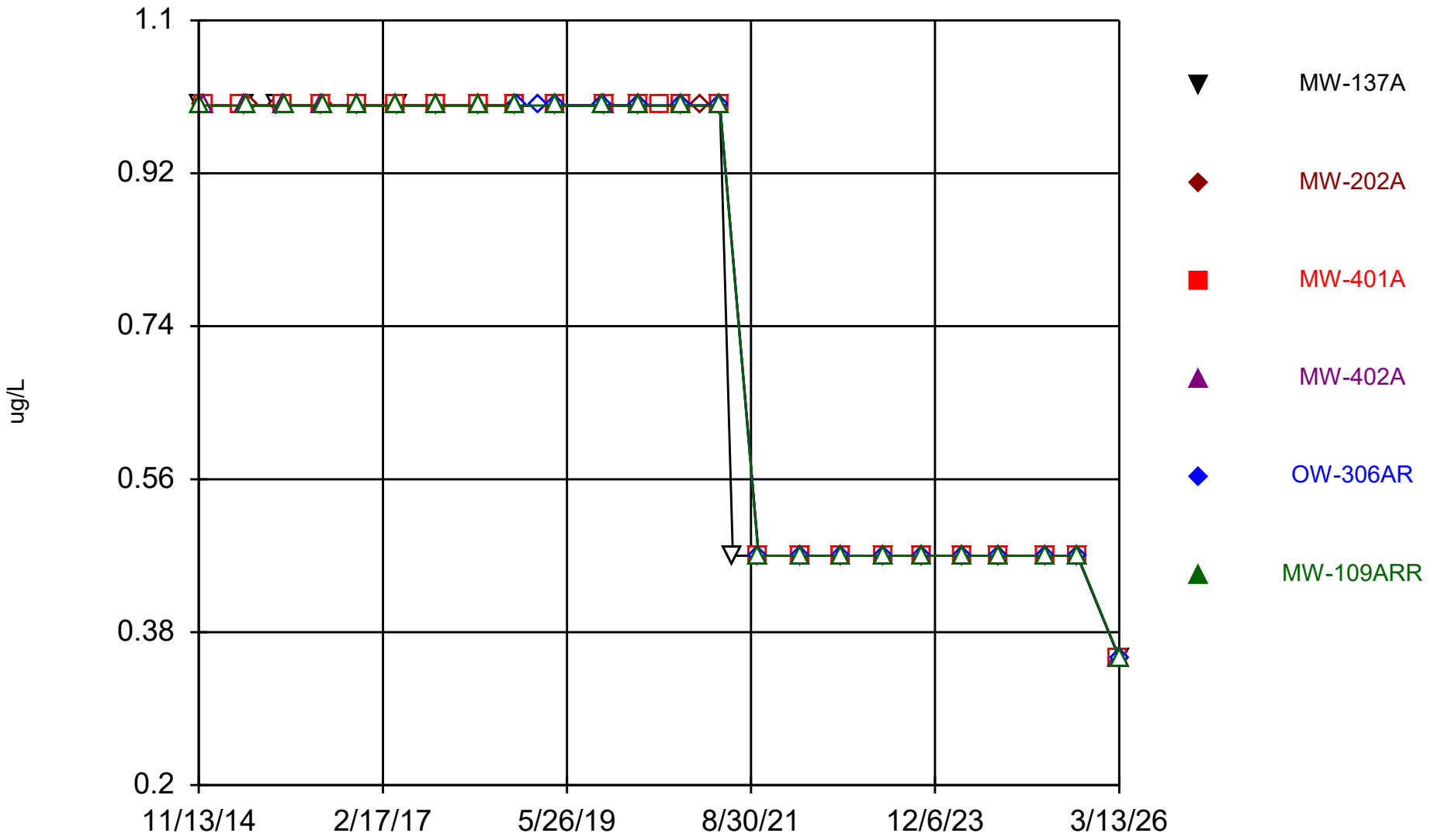
Hollow symbols indicate censored values.

Time Series

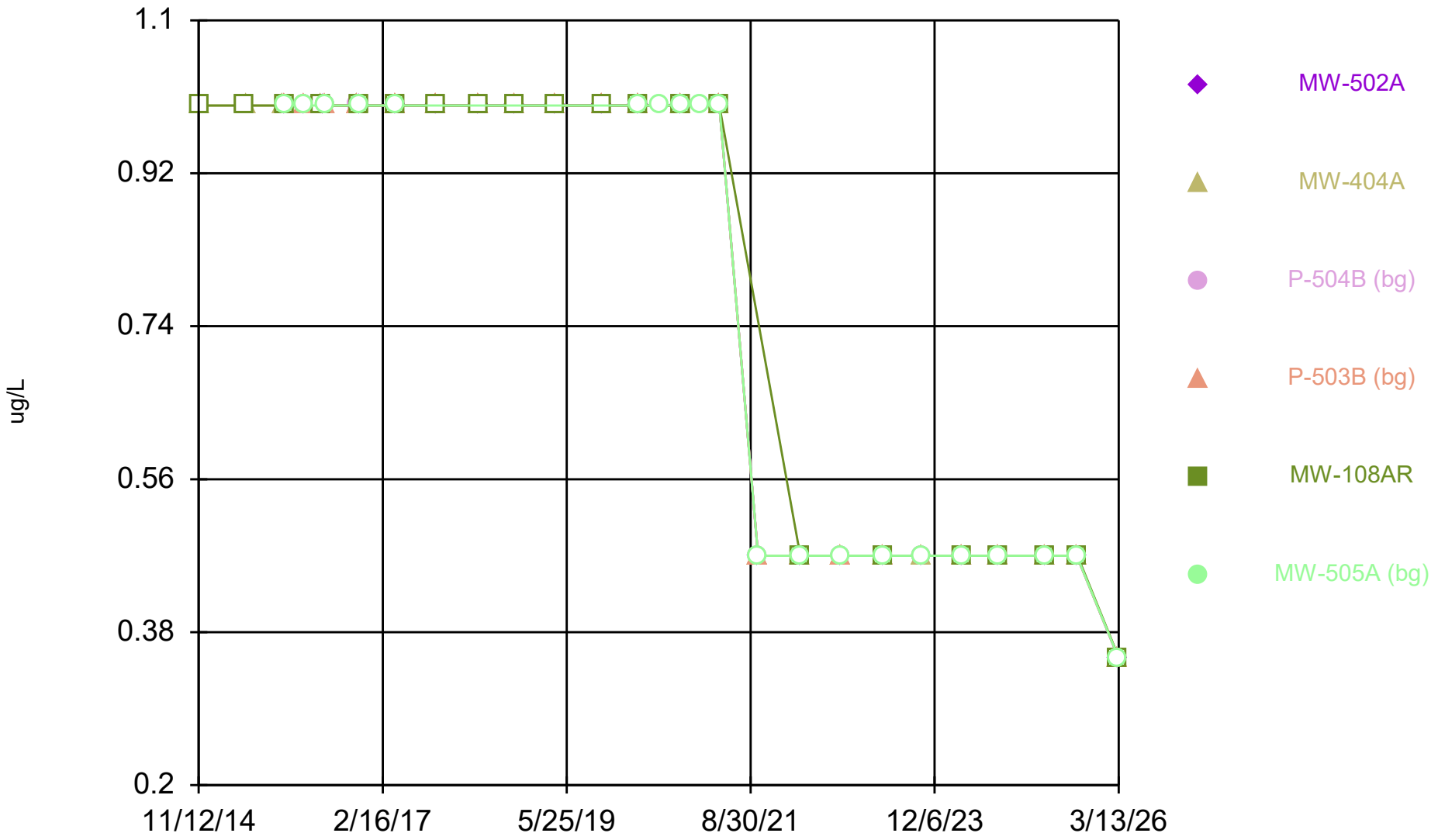


Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

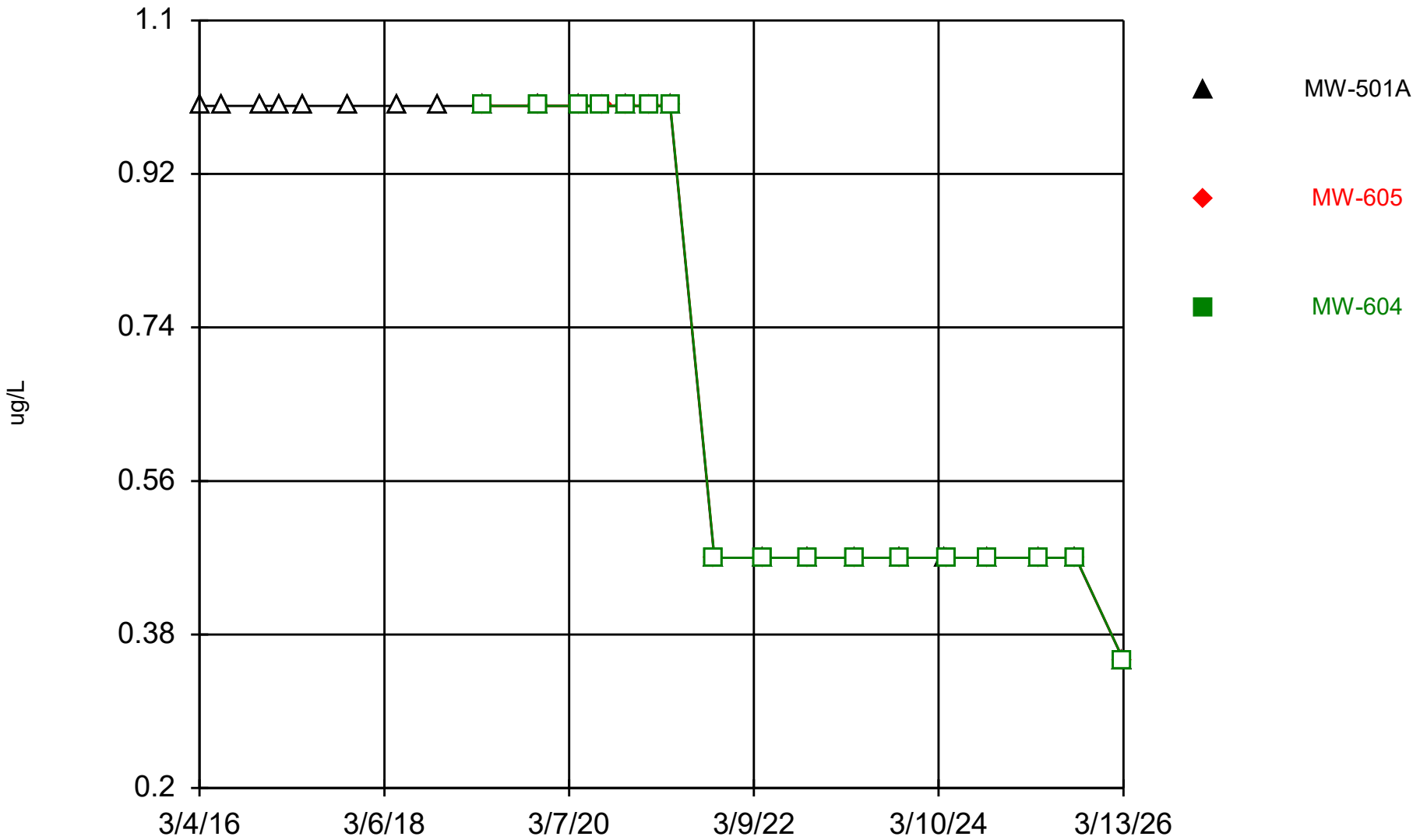


Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

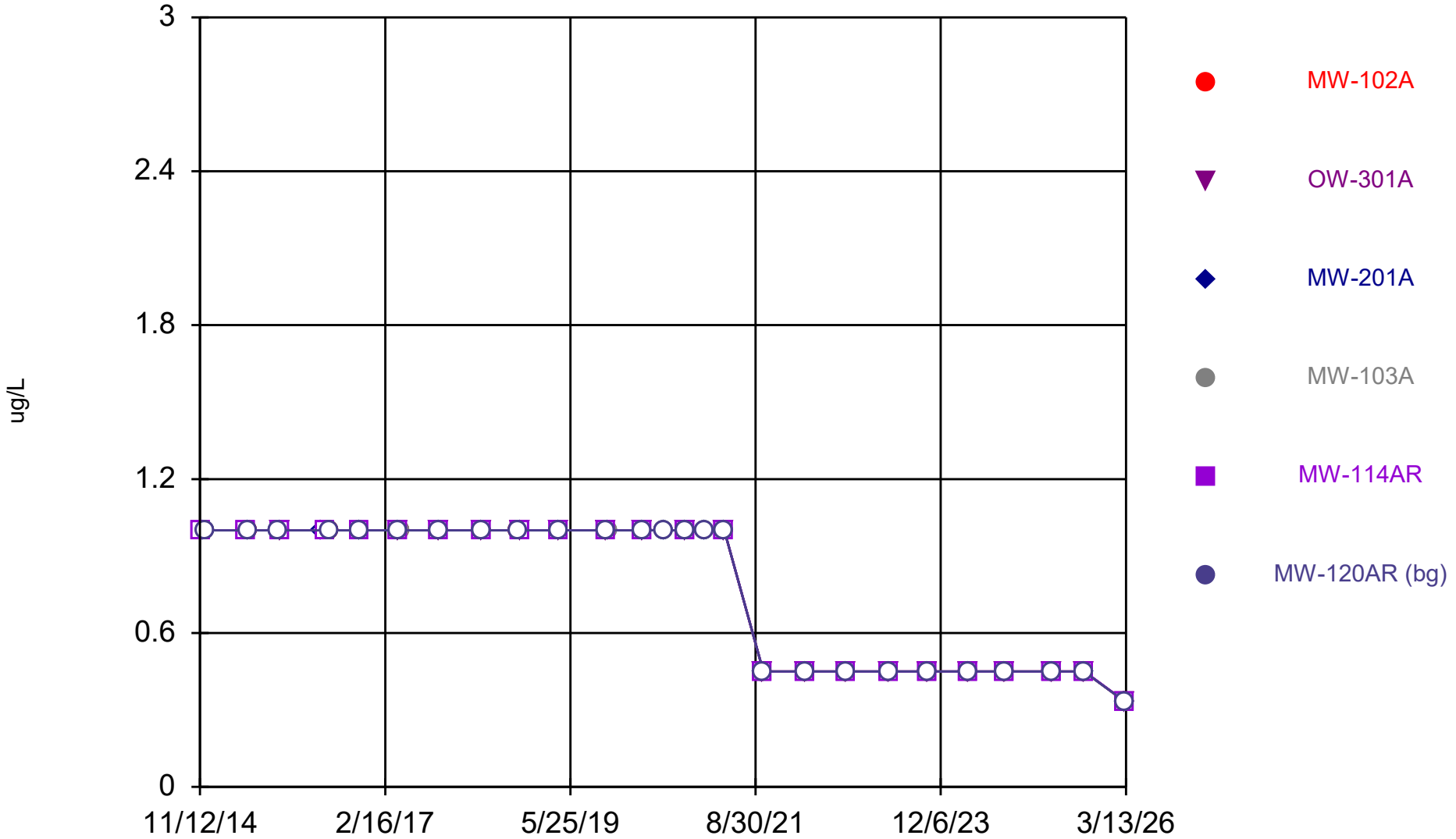
Time Series



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

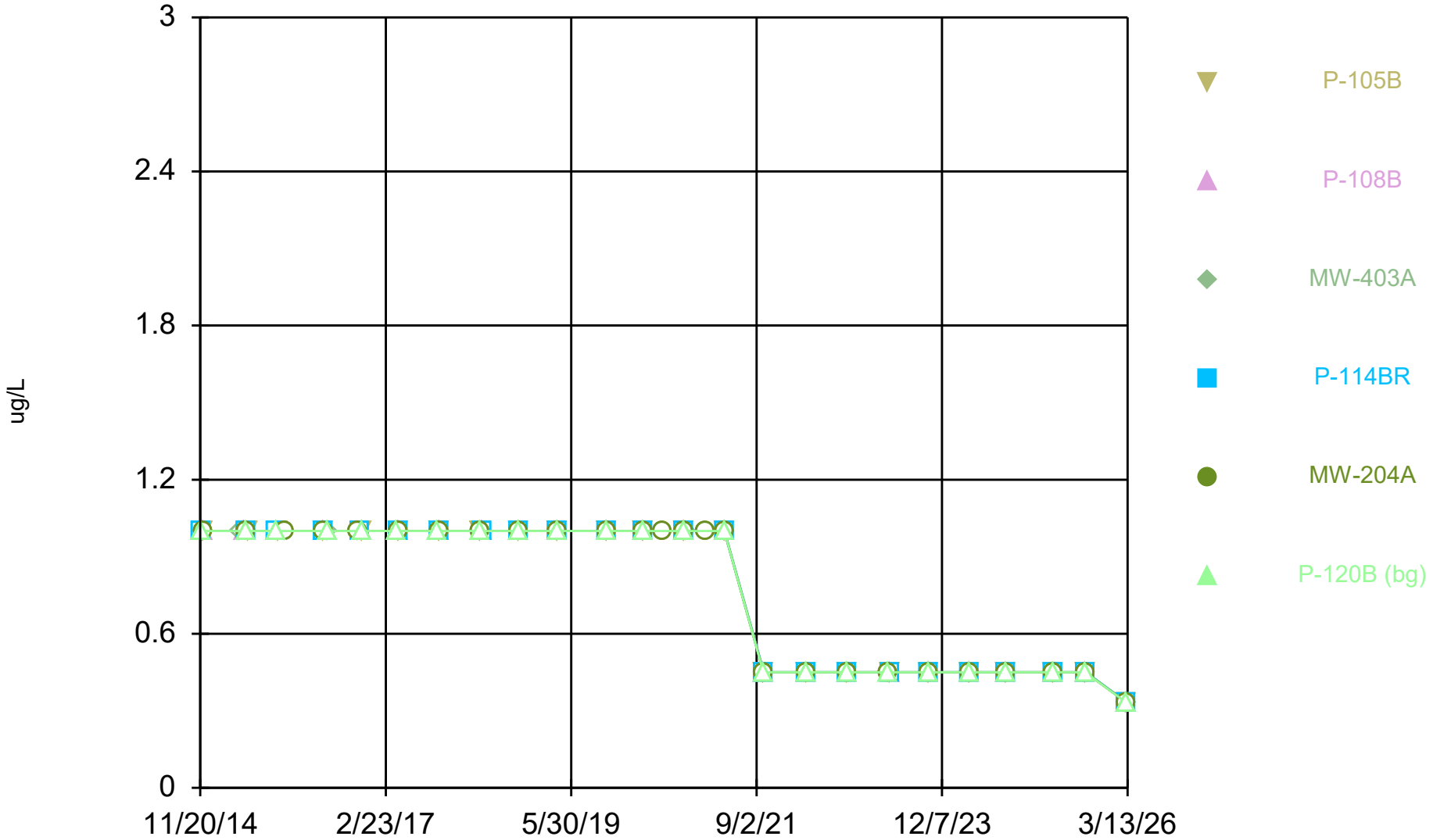


Constituent: 1,1,2-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

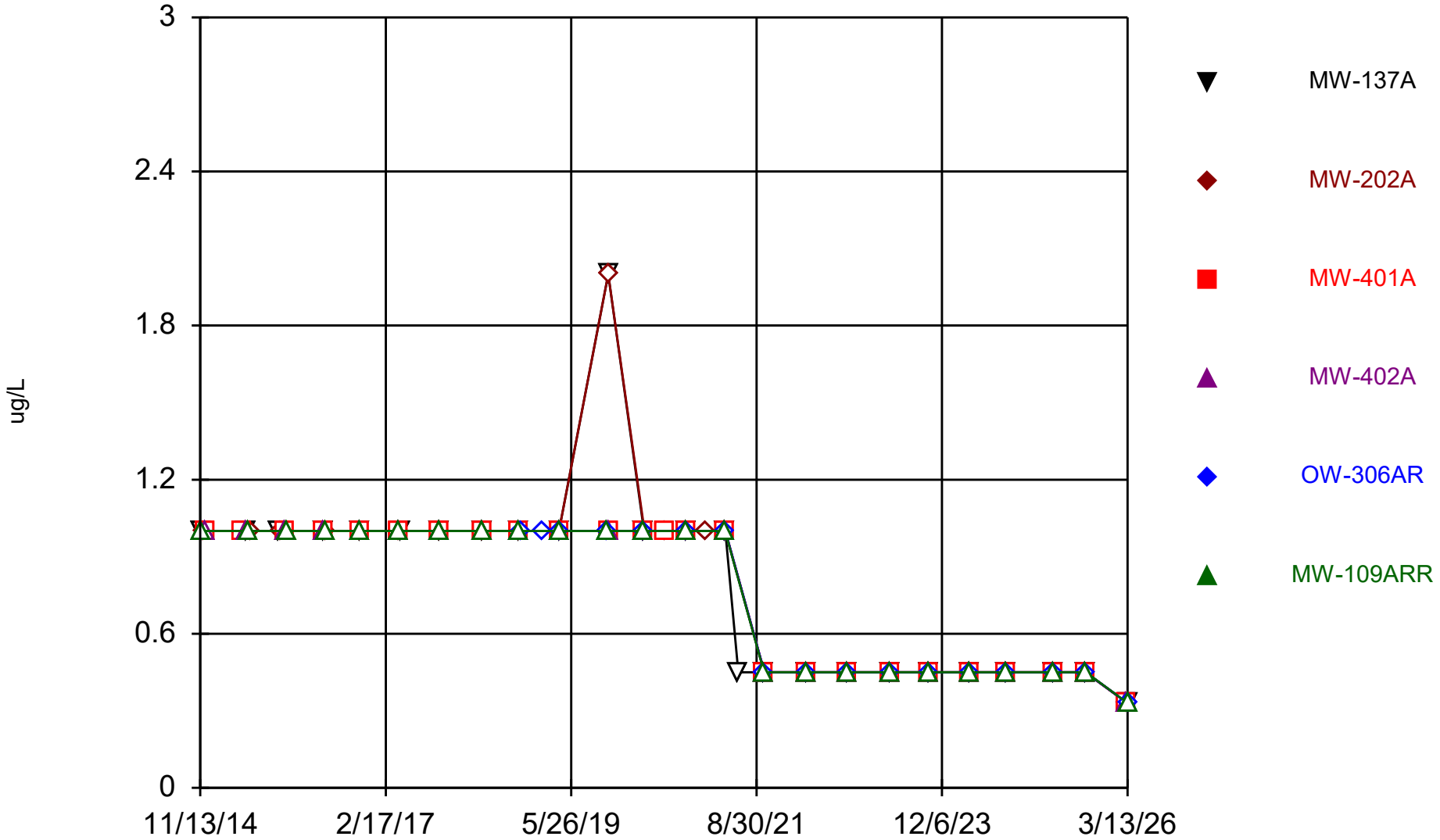


Constituent: 1,1,2-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

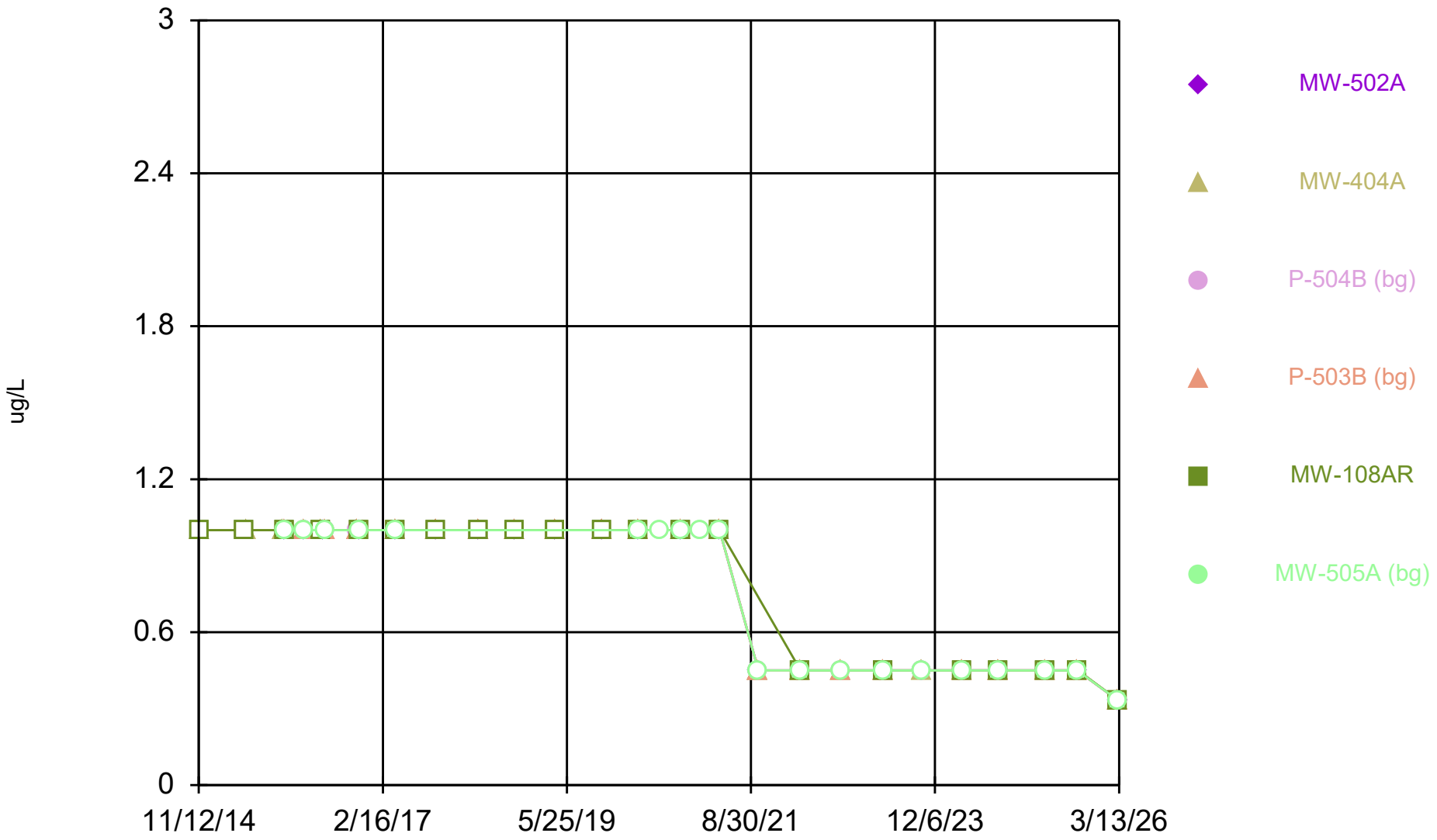


Constituent: 1,1,2-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

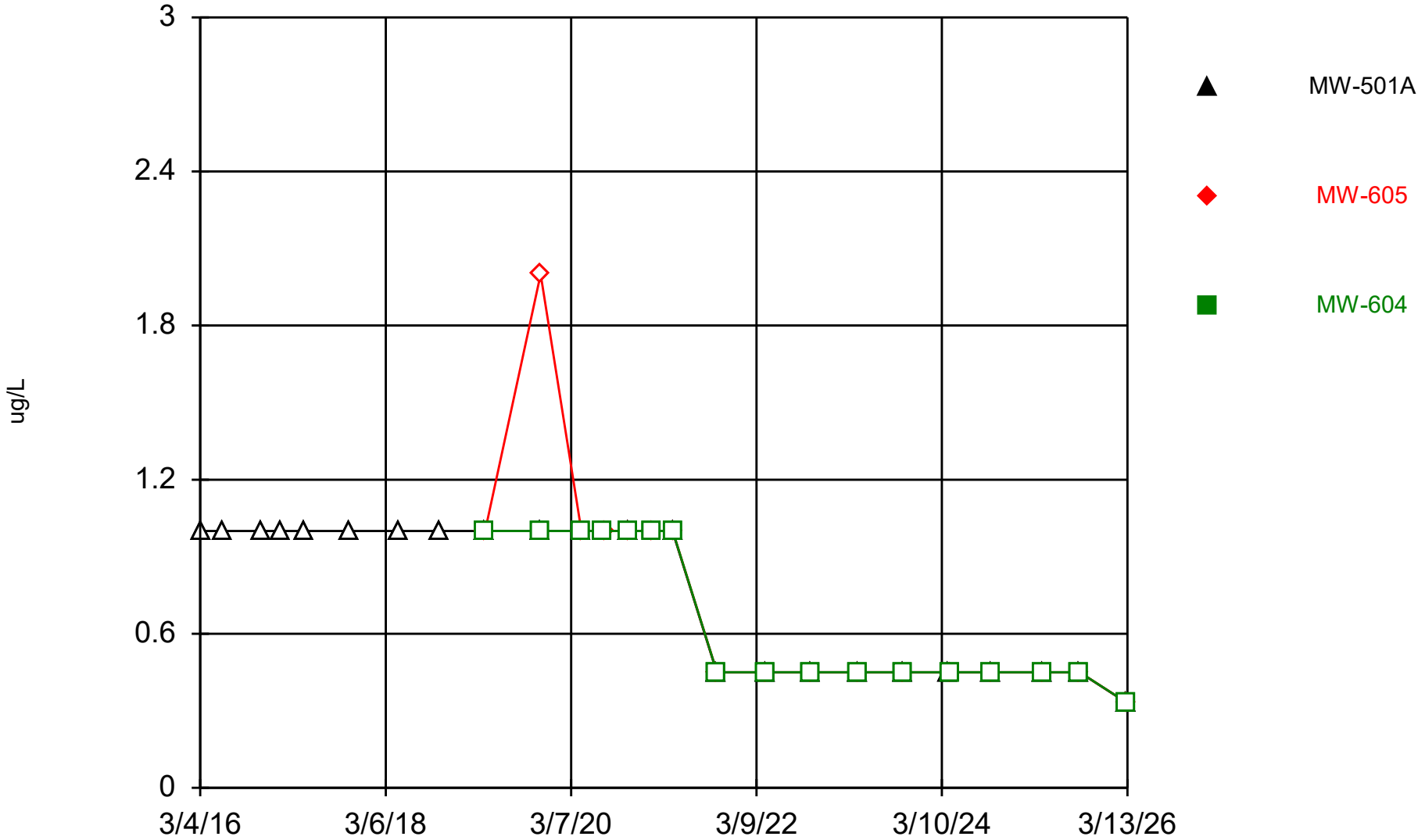


Constituent: 1,1,2-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

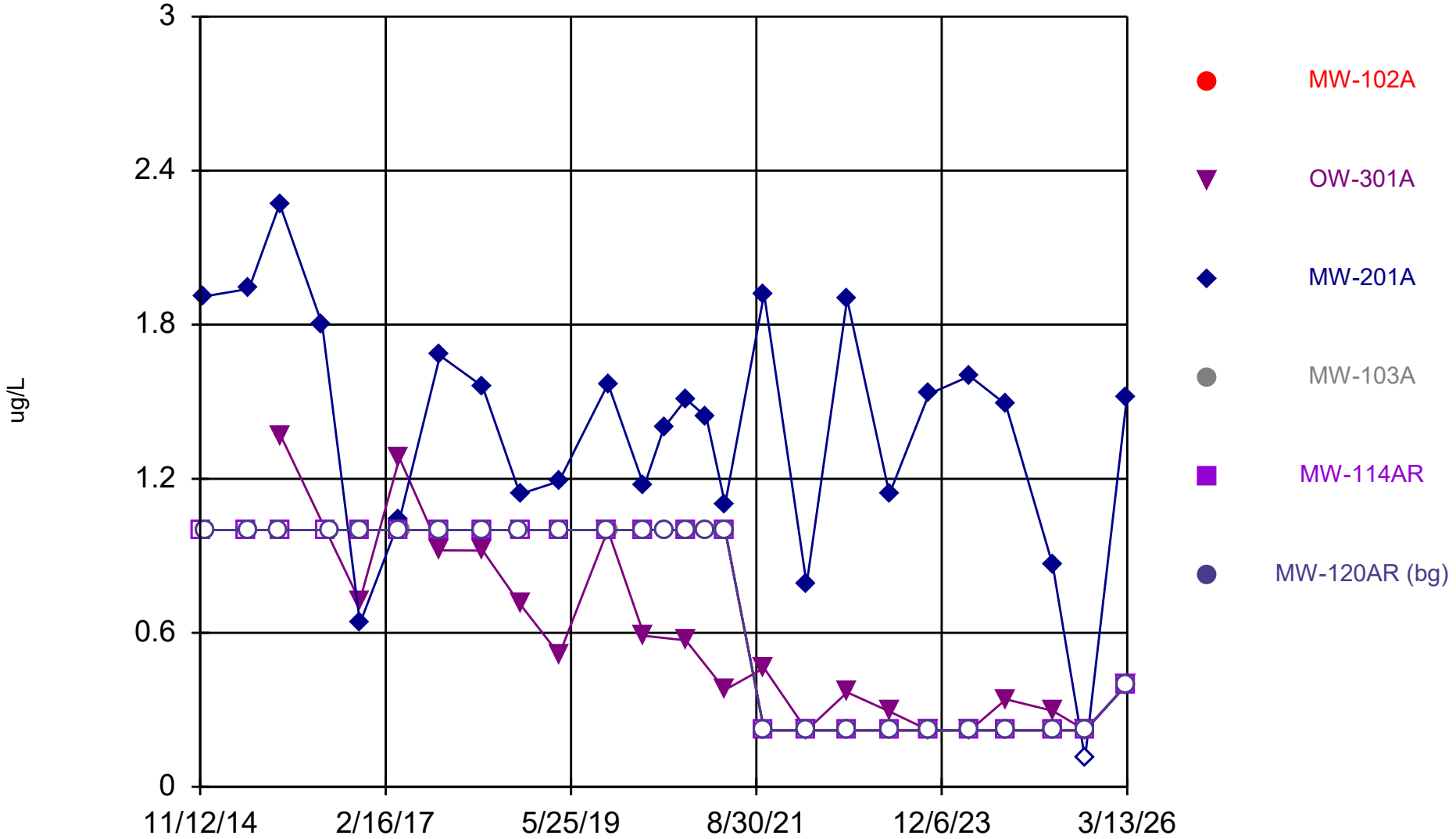


Constituent: 1,1,2-Trichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

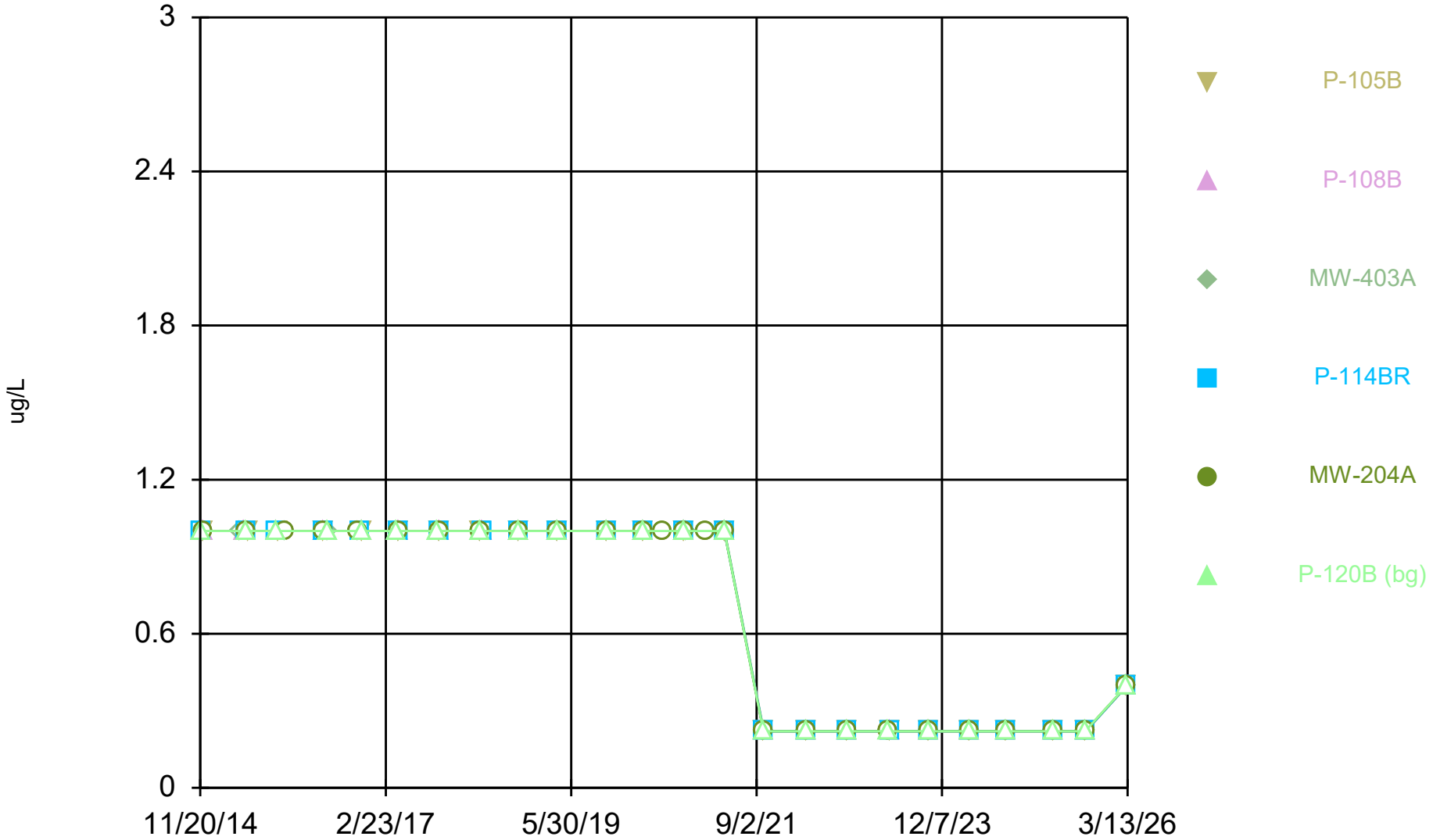


Constituent: 1,1-Dichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

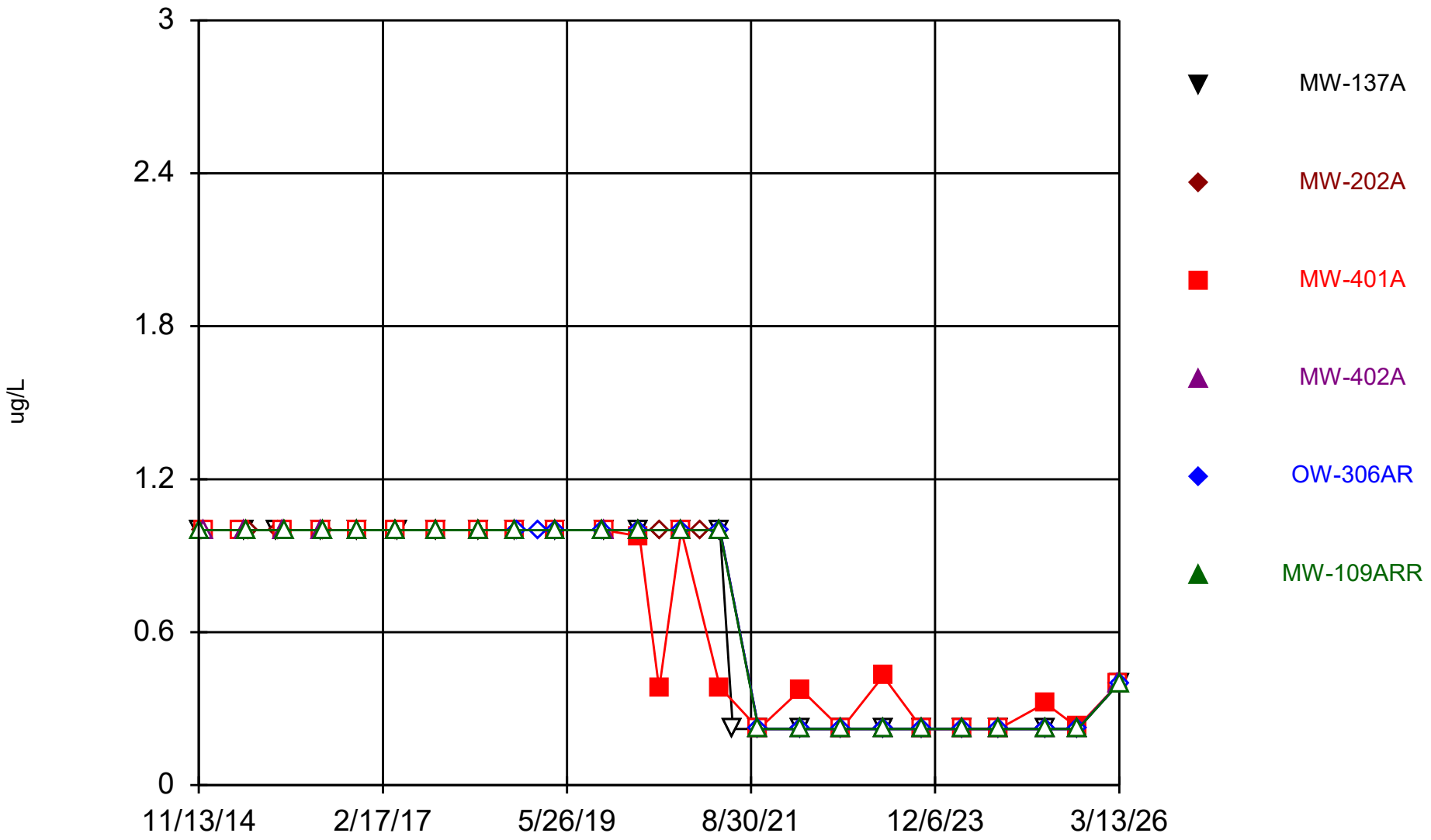


Constituent: 1,1-Dichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

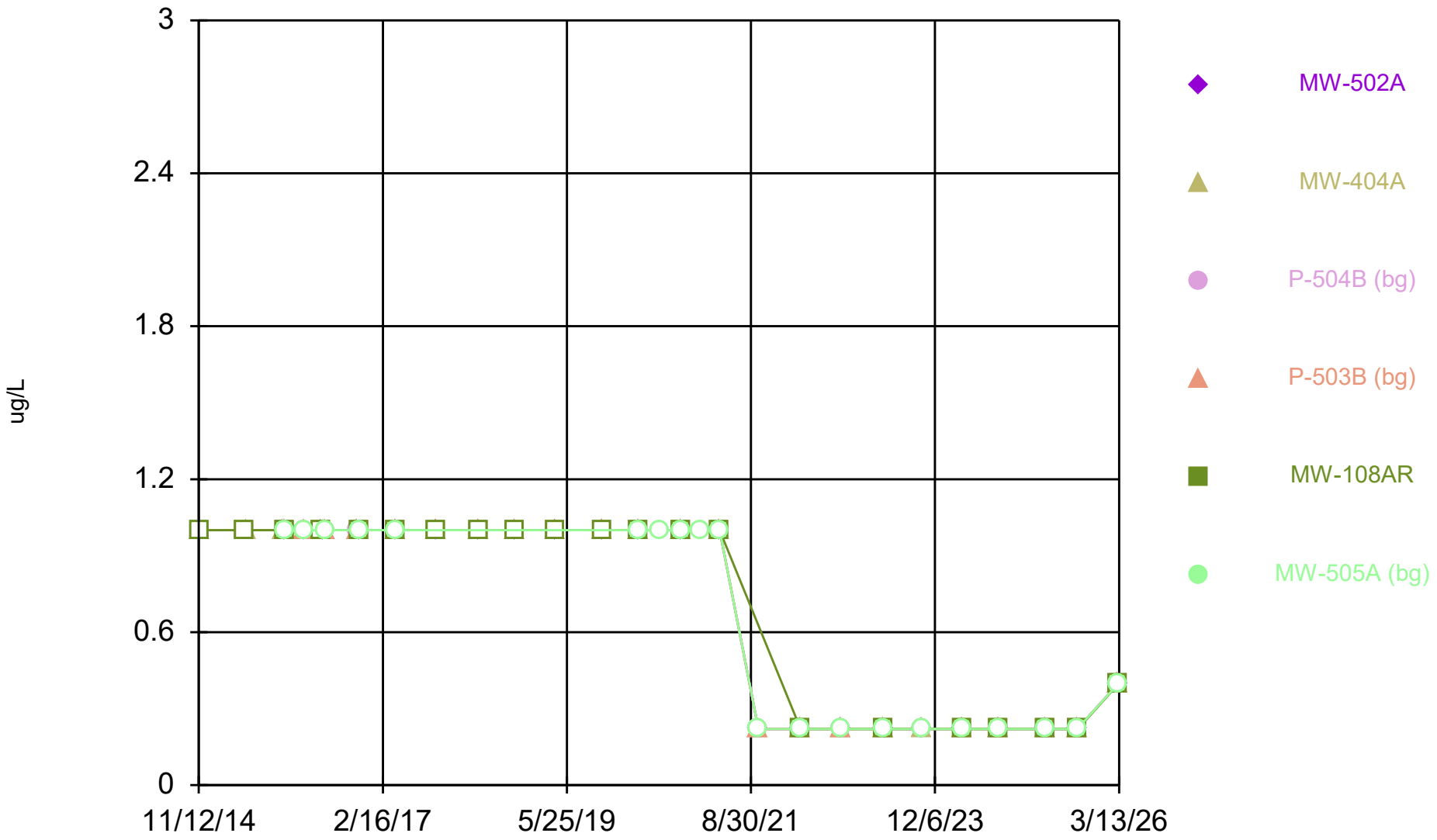


Constituent: 1,1-Dichloroethane Analysis Run 5/1/2026 6:30 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

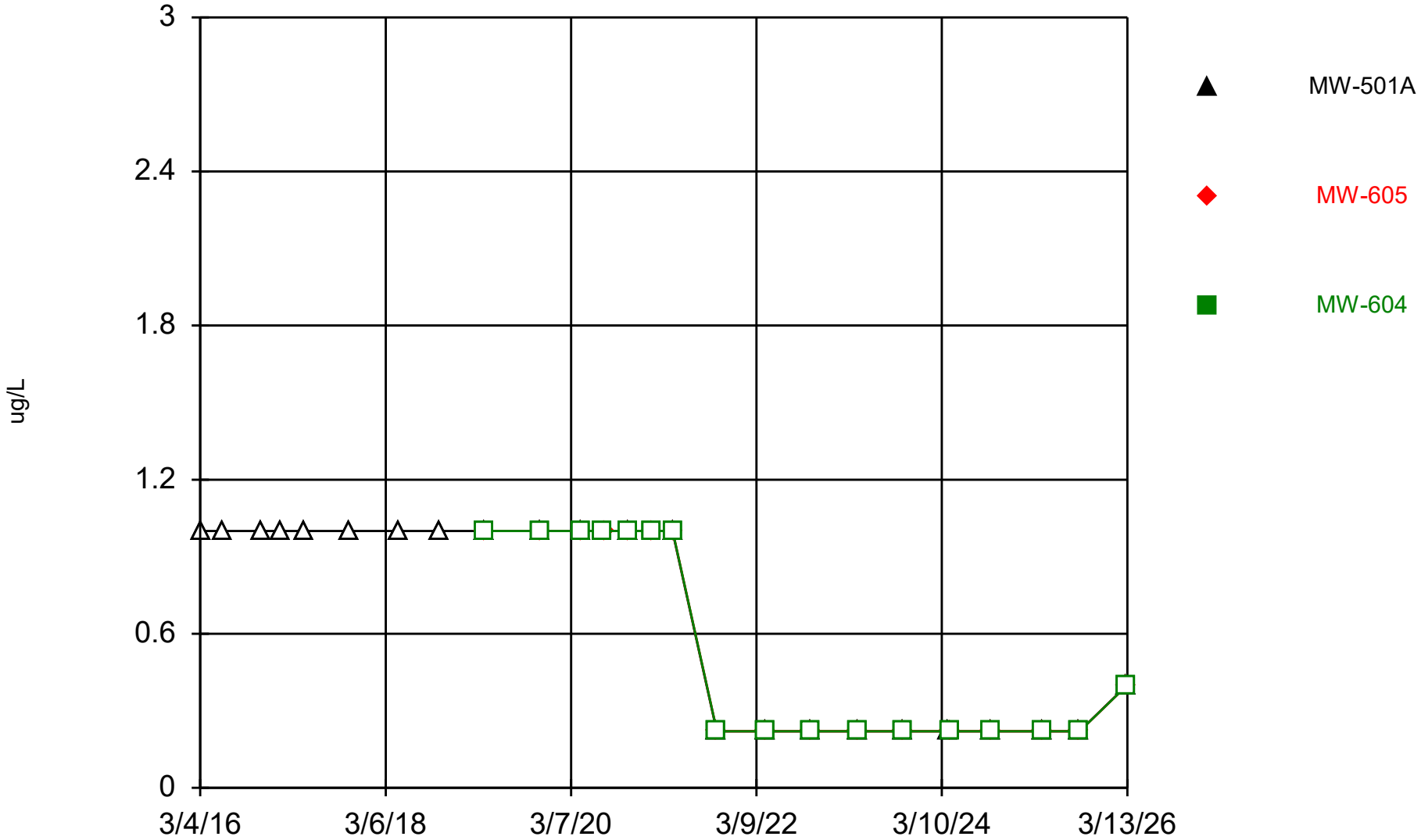


Constituent: 1,1-Dichloroethane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

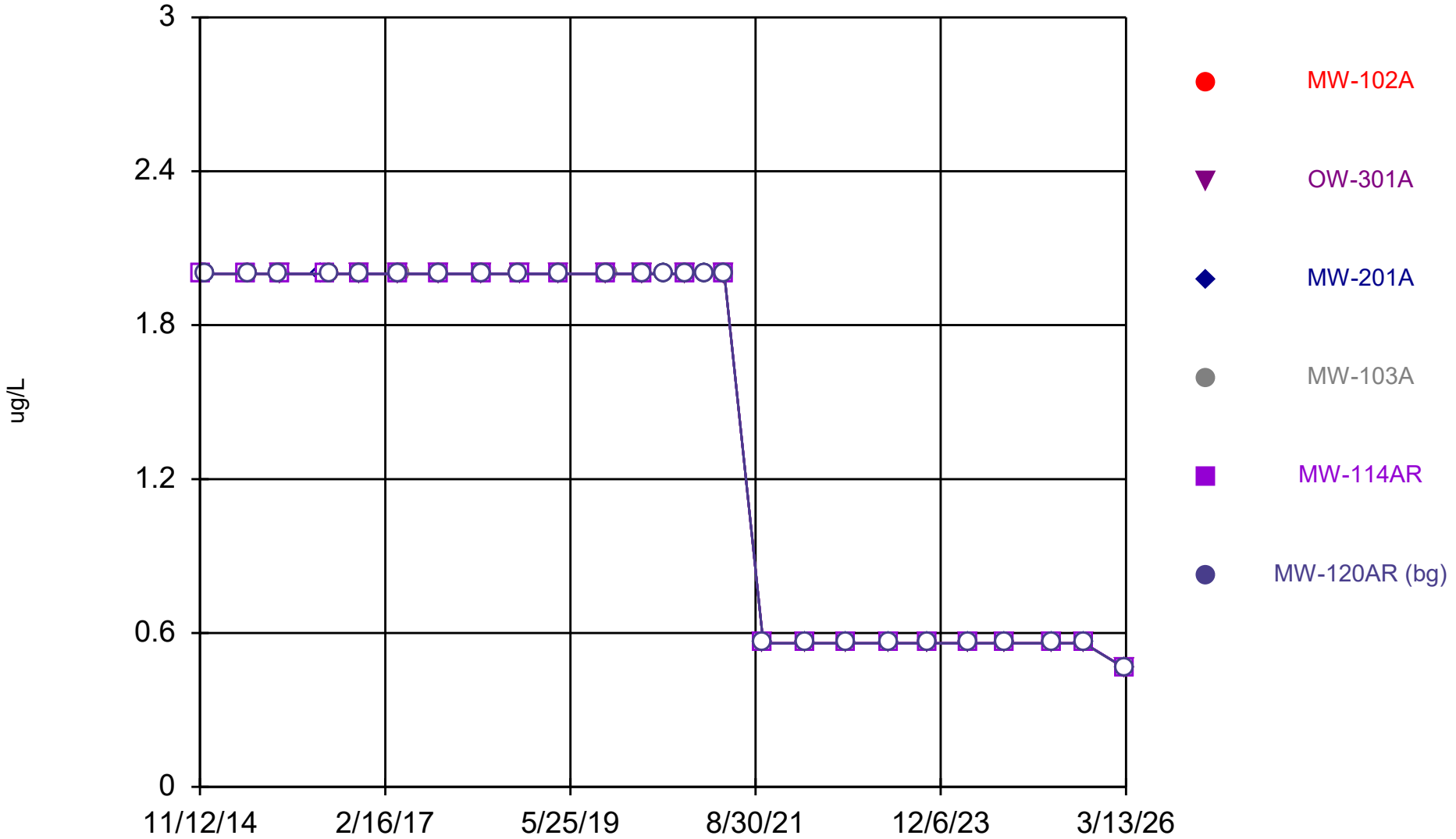


Constituent: 1,1-Dichloroethane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

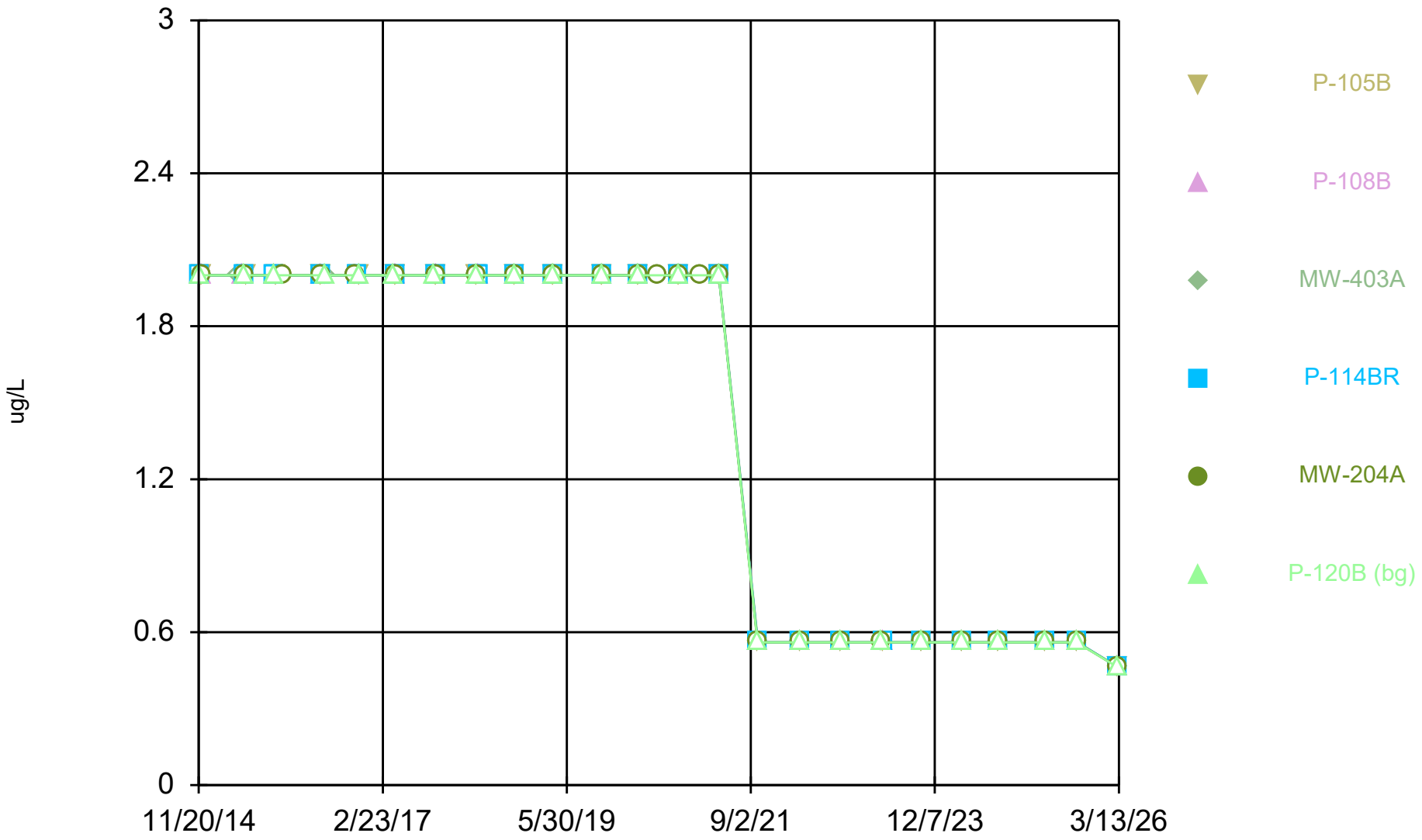


Constituent: 1,1-Dichloroethene Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

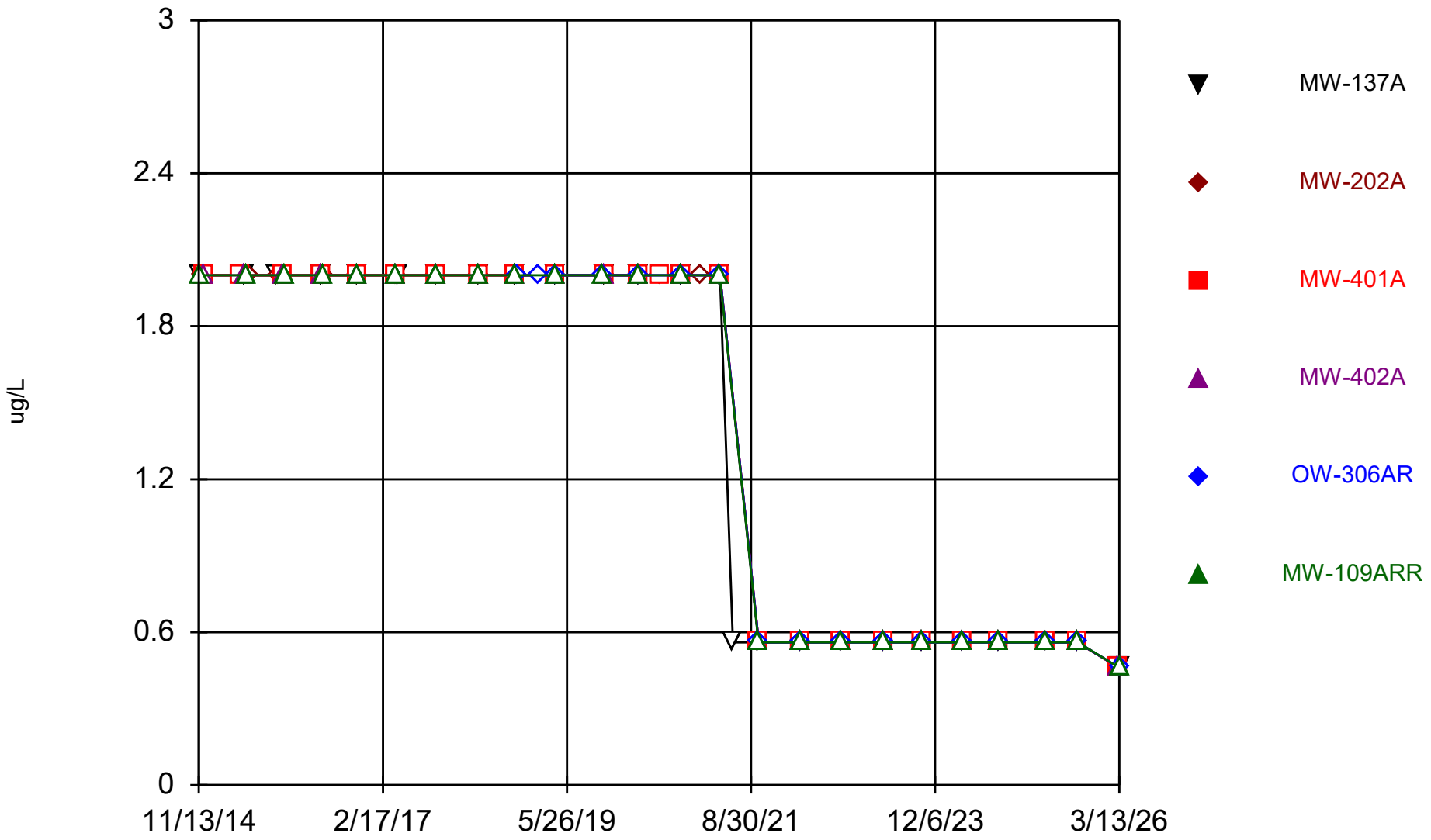


Constituent: 1,1-Dichloroethene Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

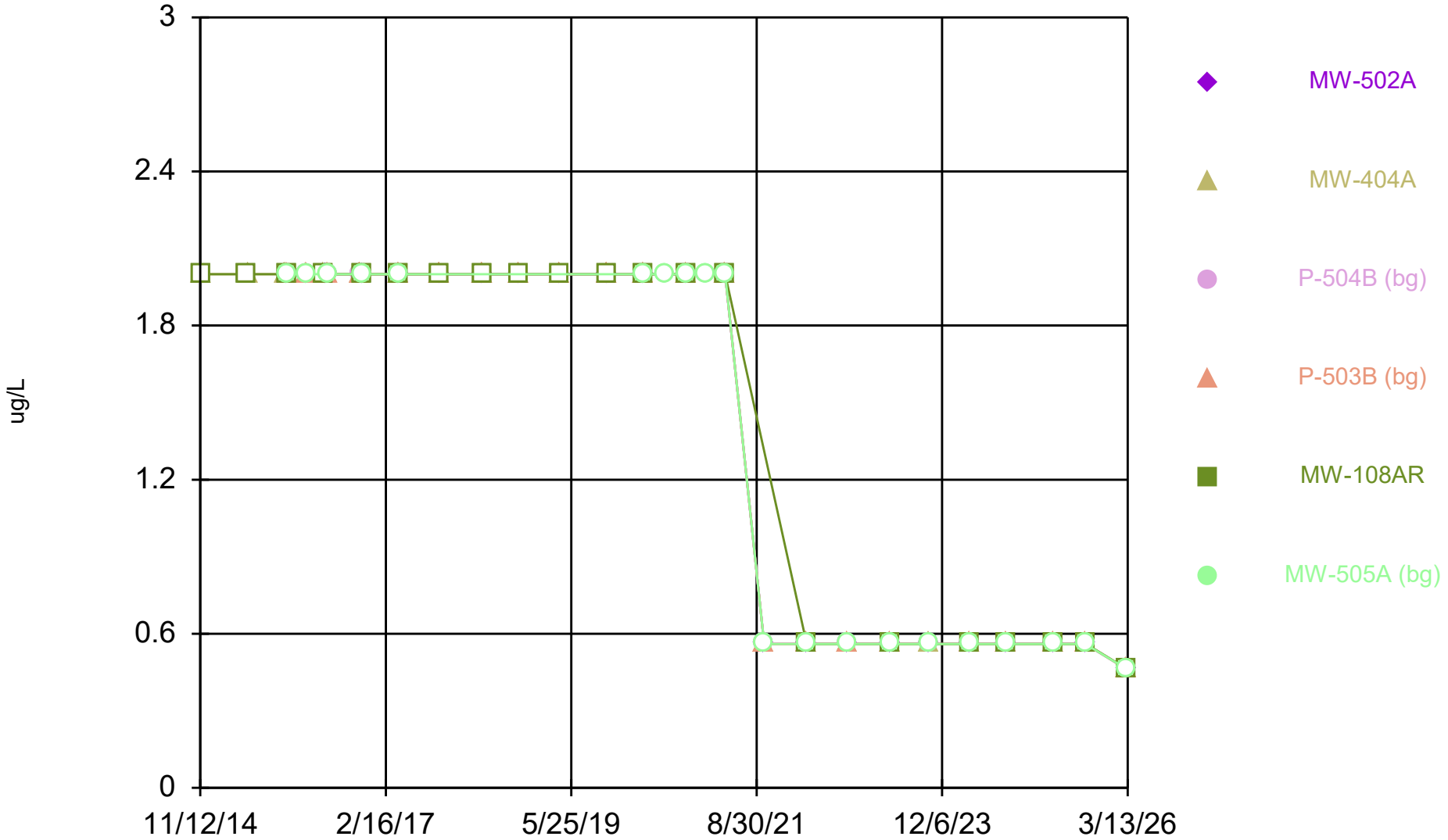


Constituent: 1,1-Dichloroethene Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

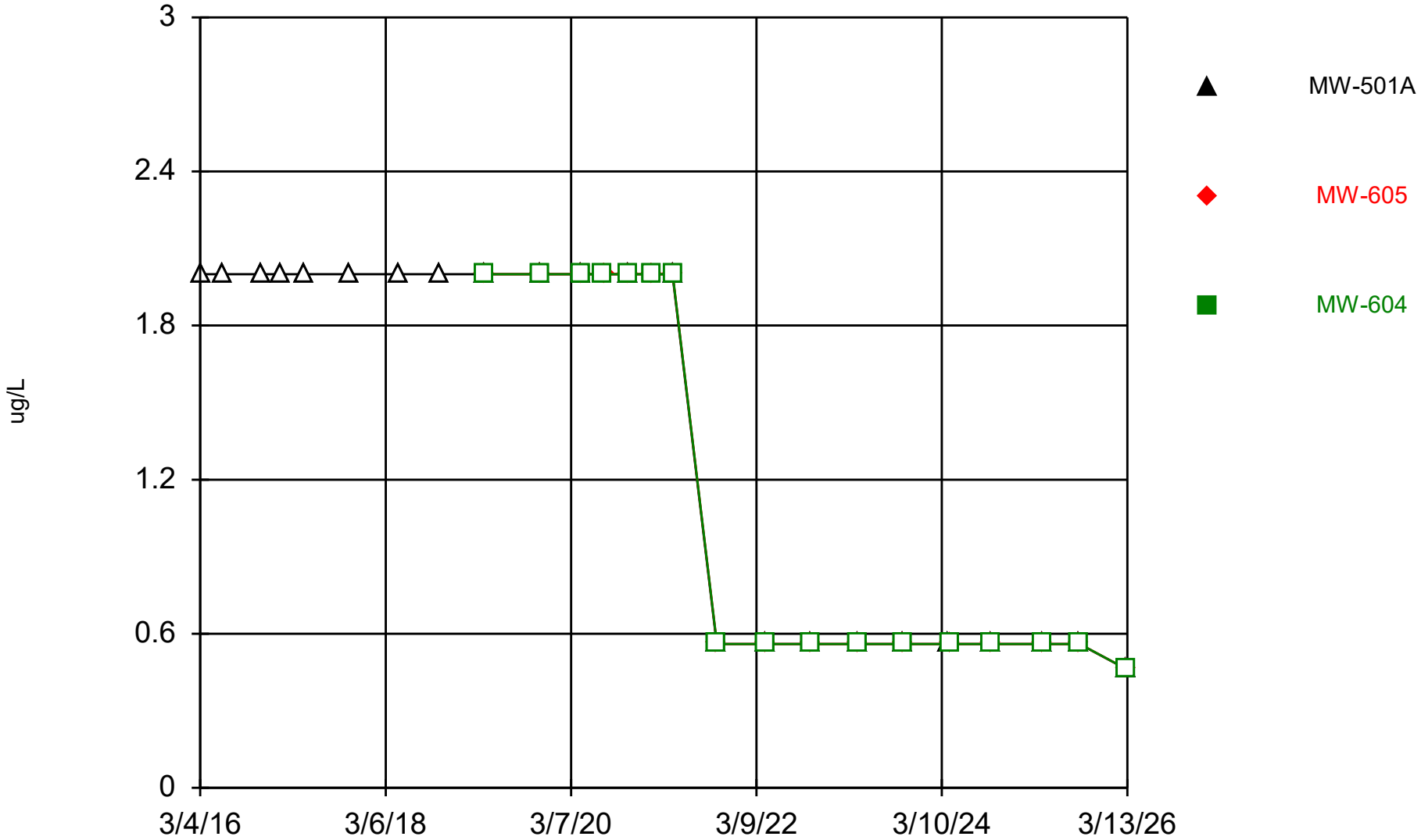


Constituent: 1,1-Dichloroethene Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

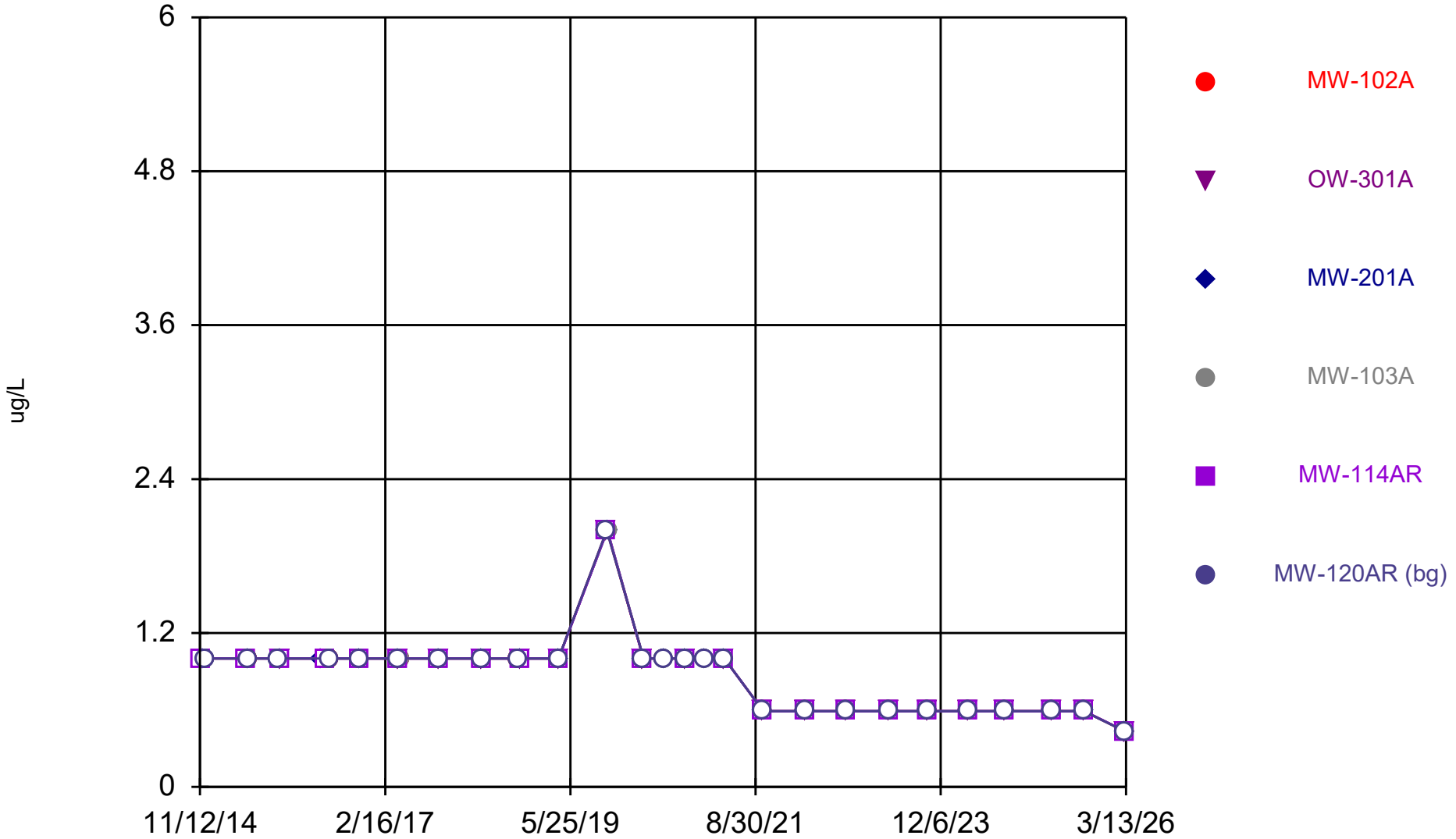


Constituent: 1,1-Dichloroethene Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

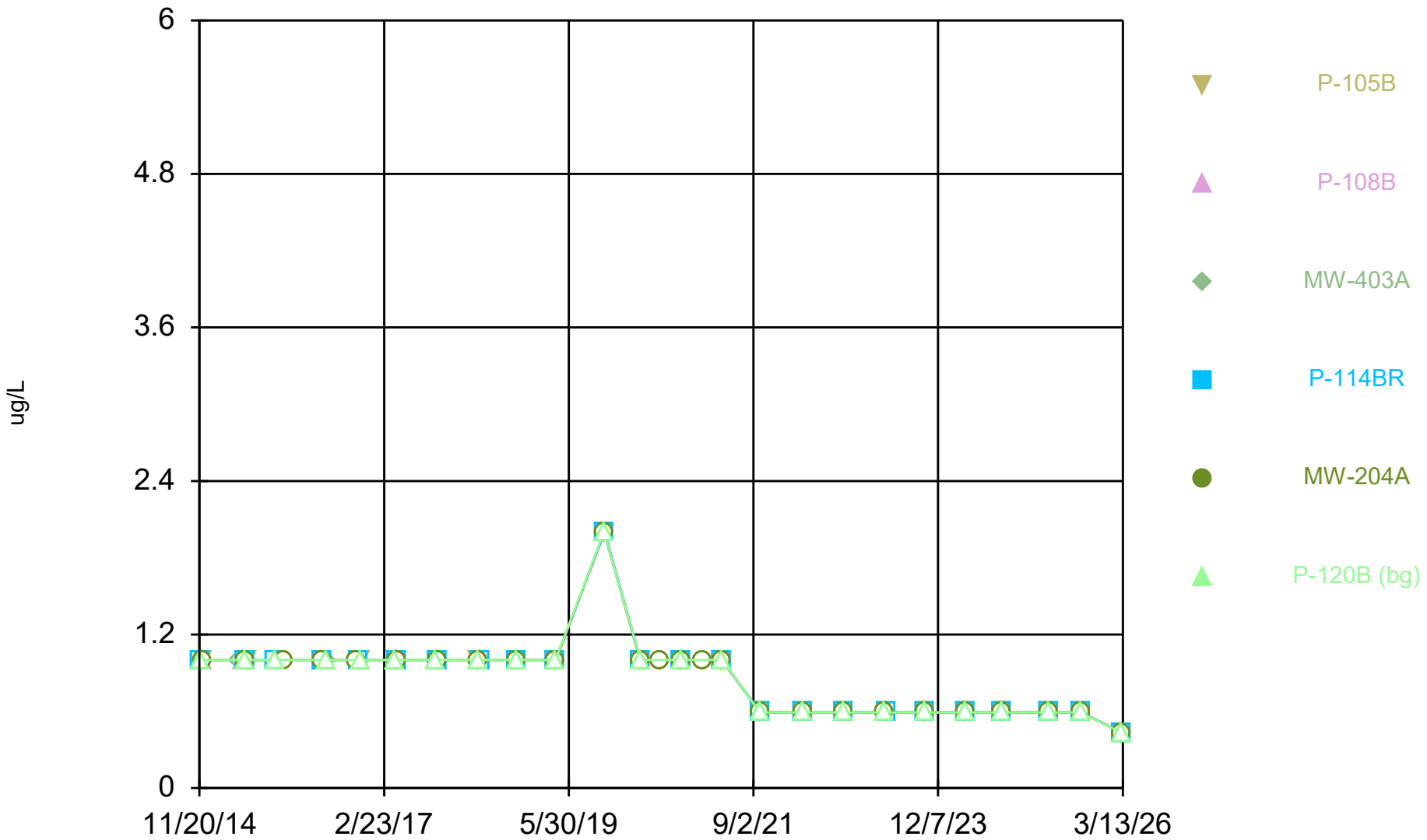


Constituent: 1,2,3-Trichloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

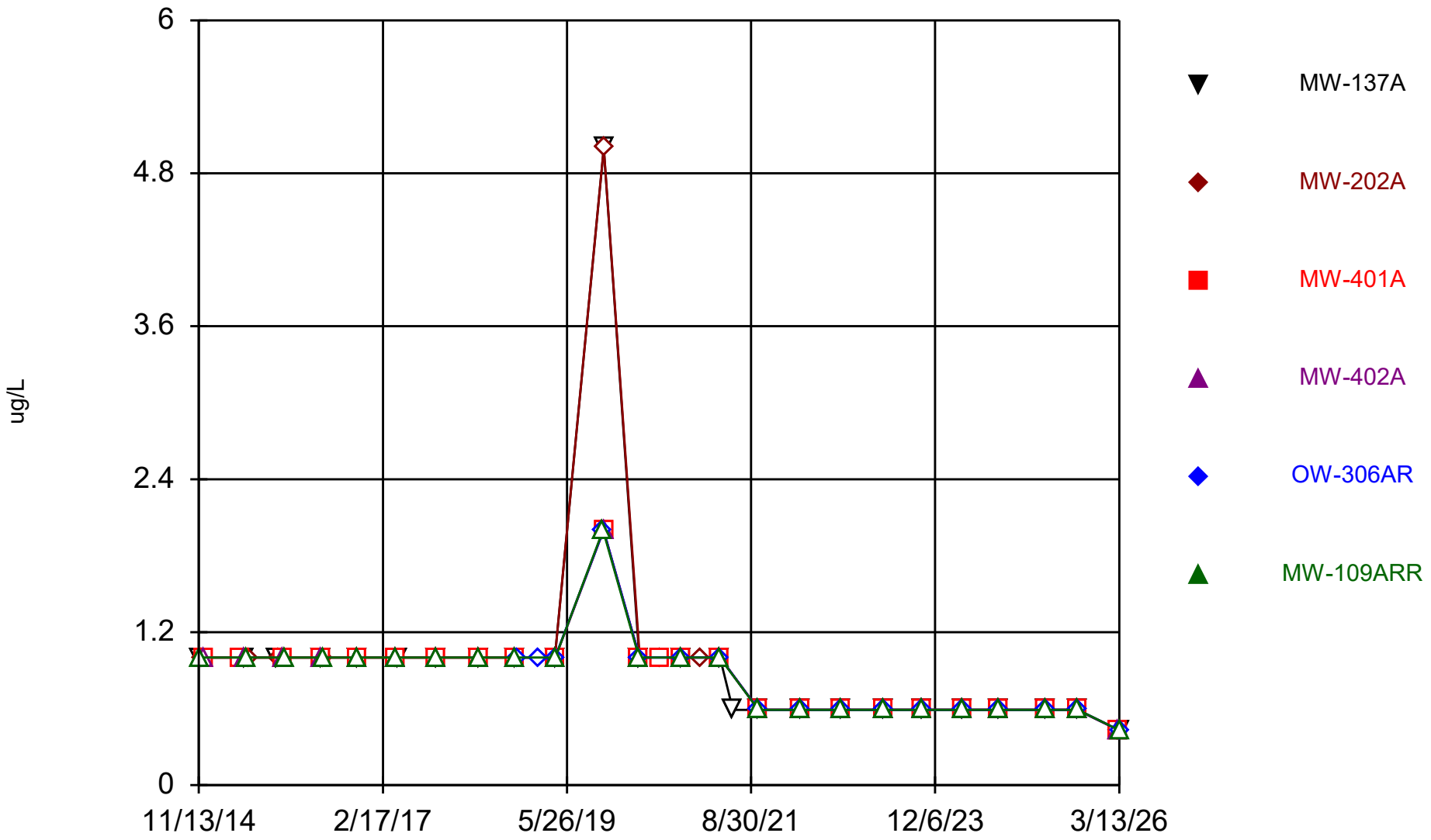


Constituent: 1,2,3-Trichloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

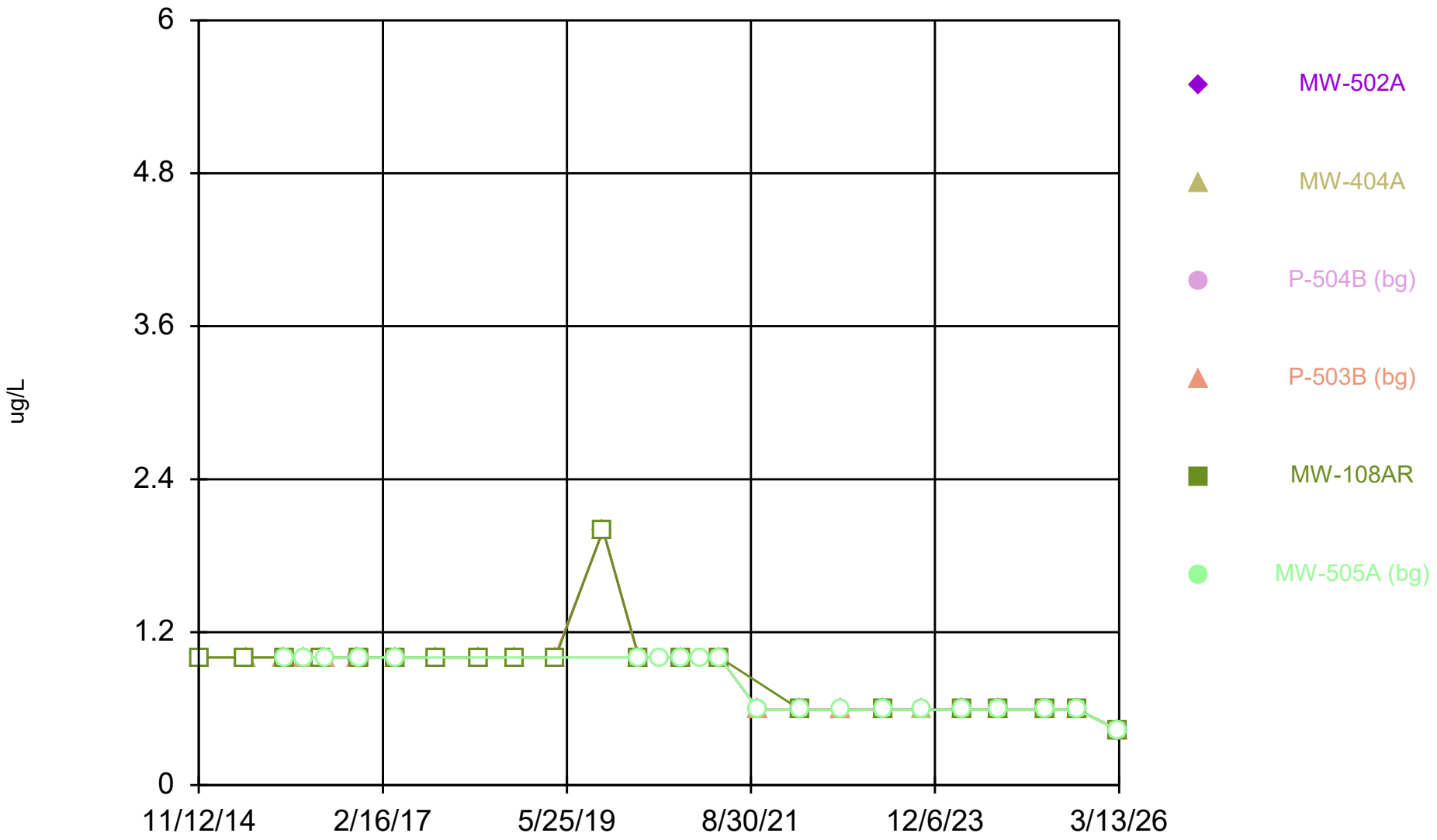


Constituent: 1,2,3-Trichloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

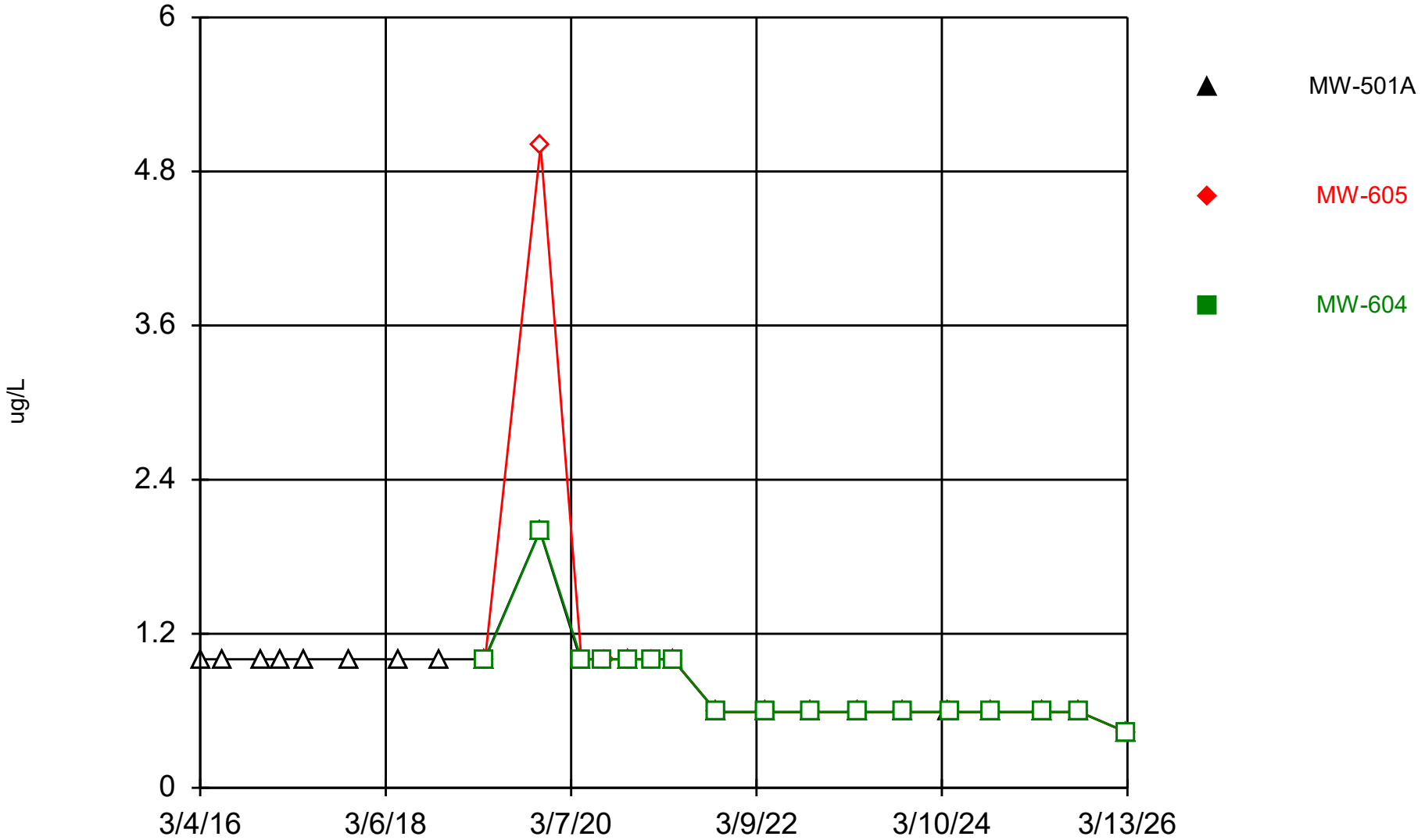


Constituent: 1,2,3-Trichloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,2,3-Trichloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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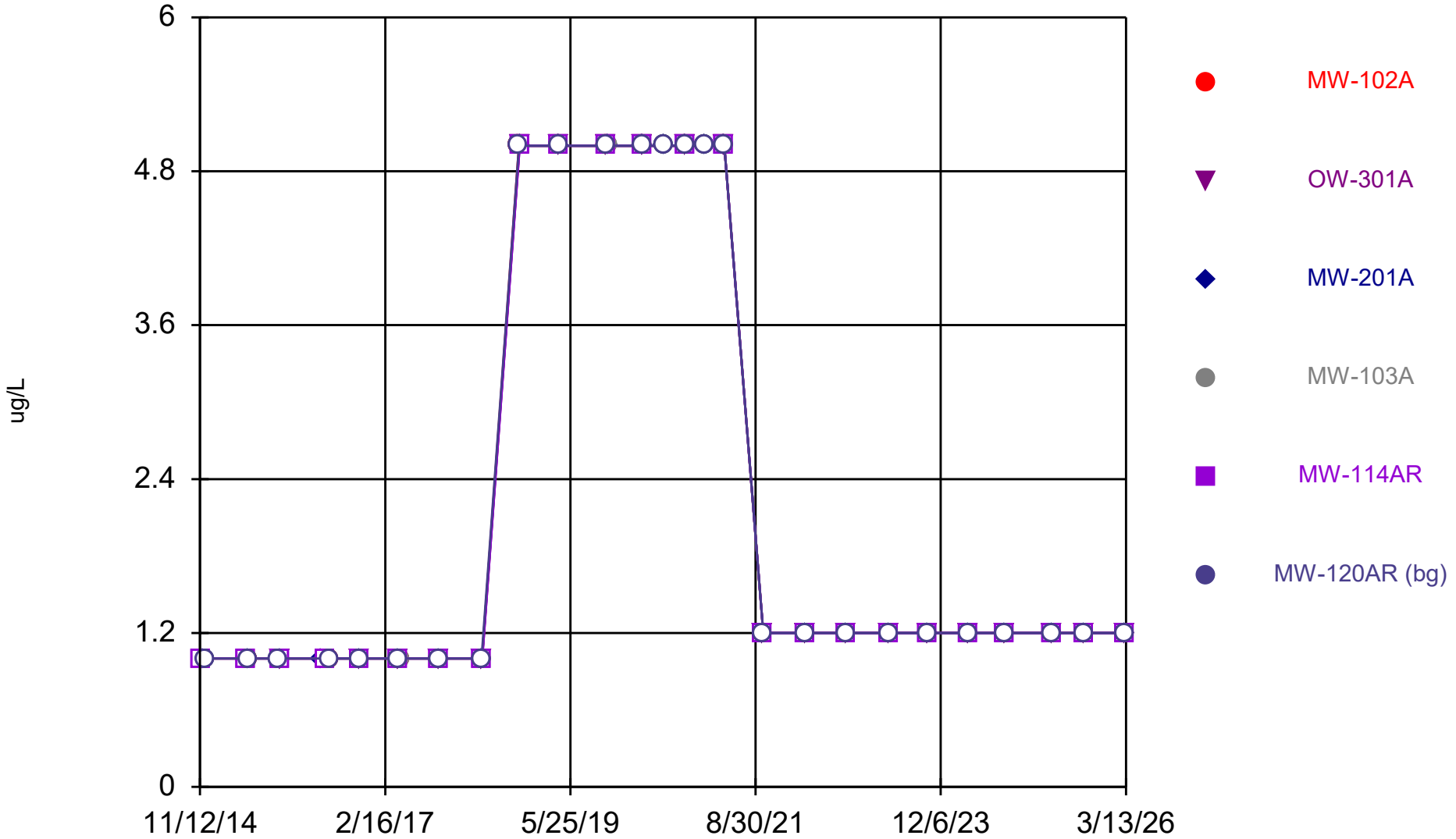
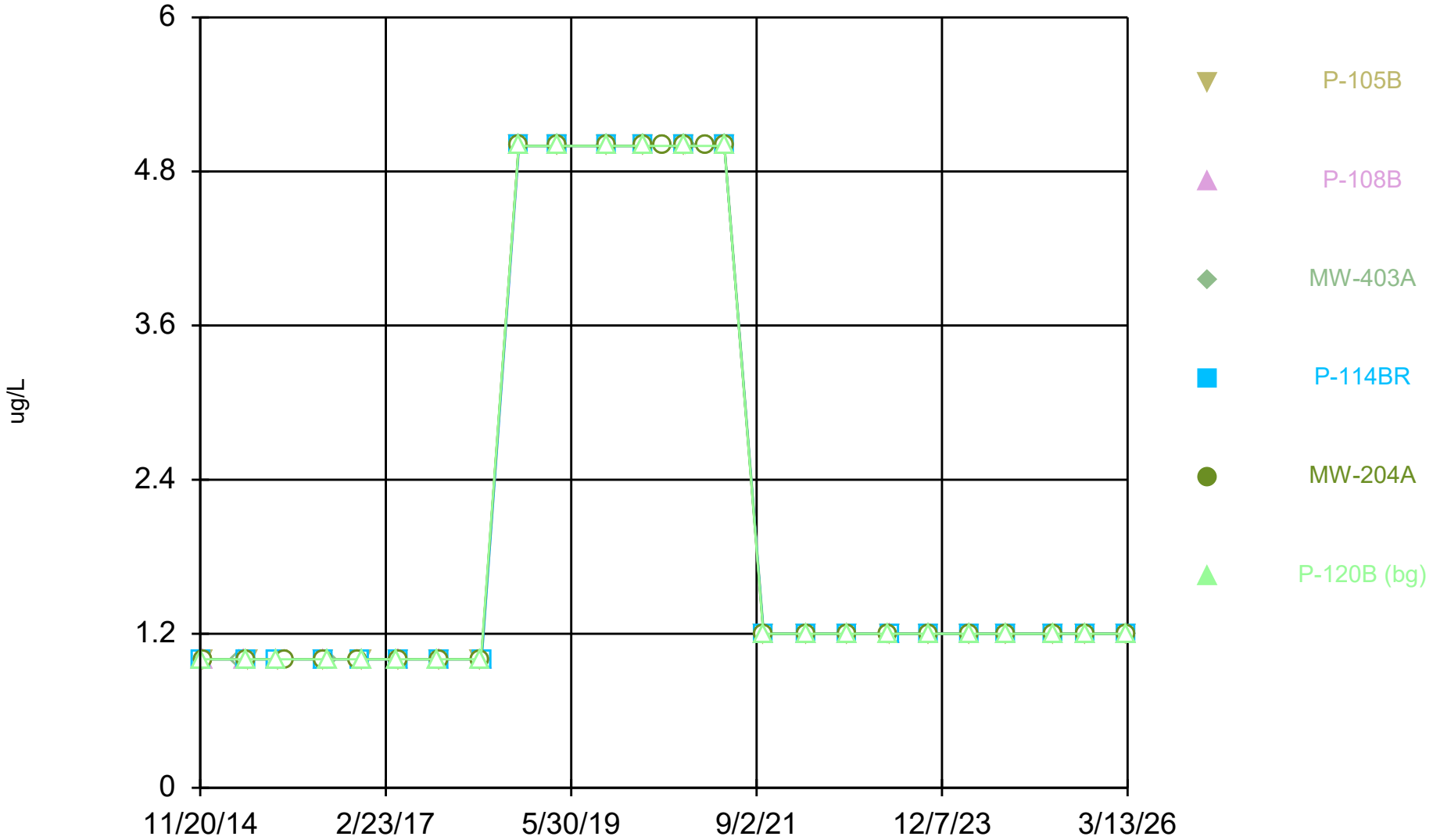


Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I V DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

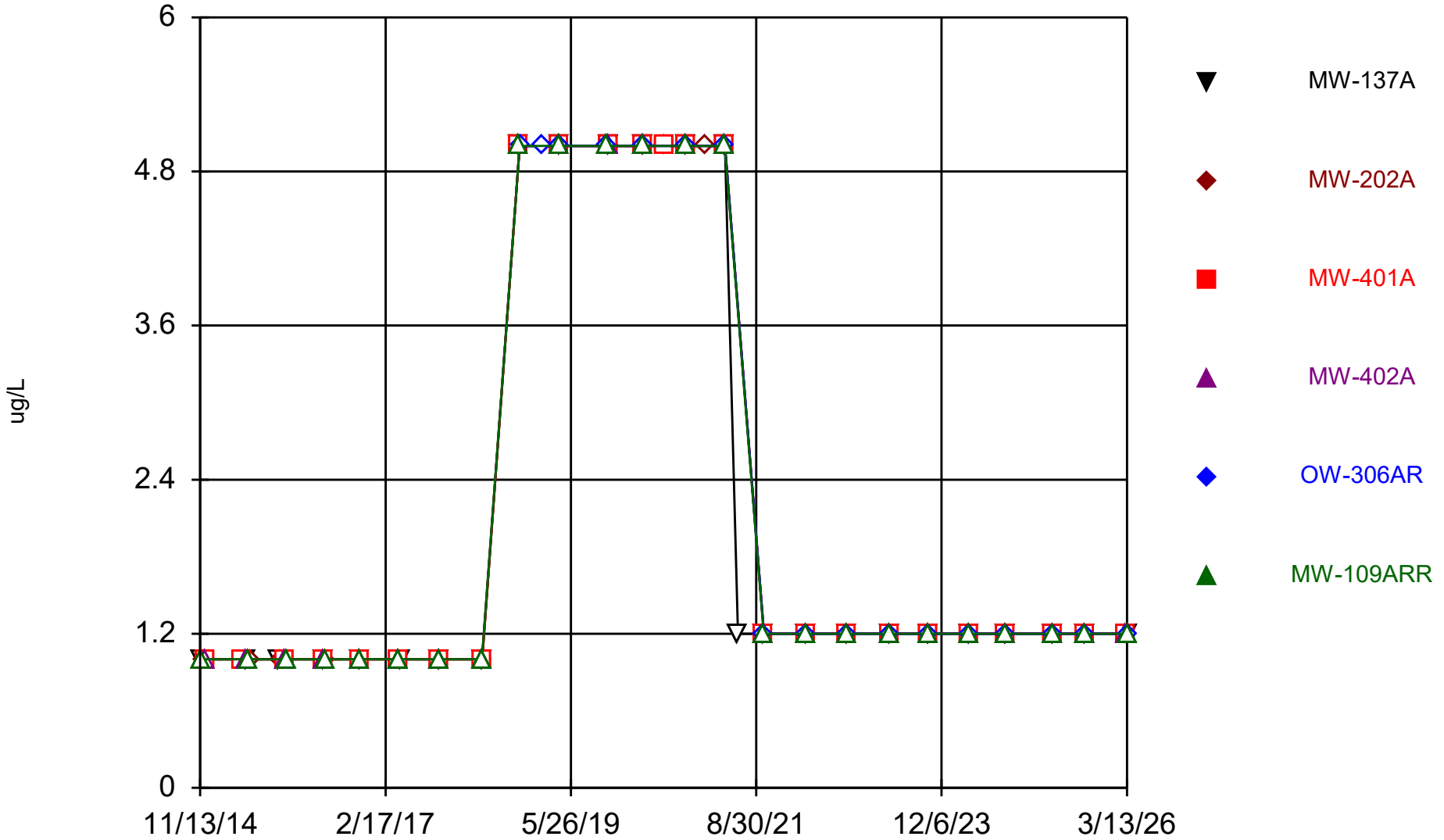
Time Series



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

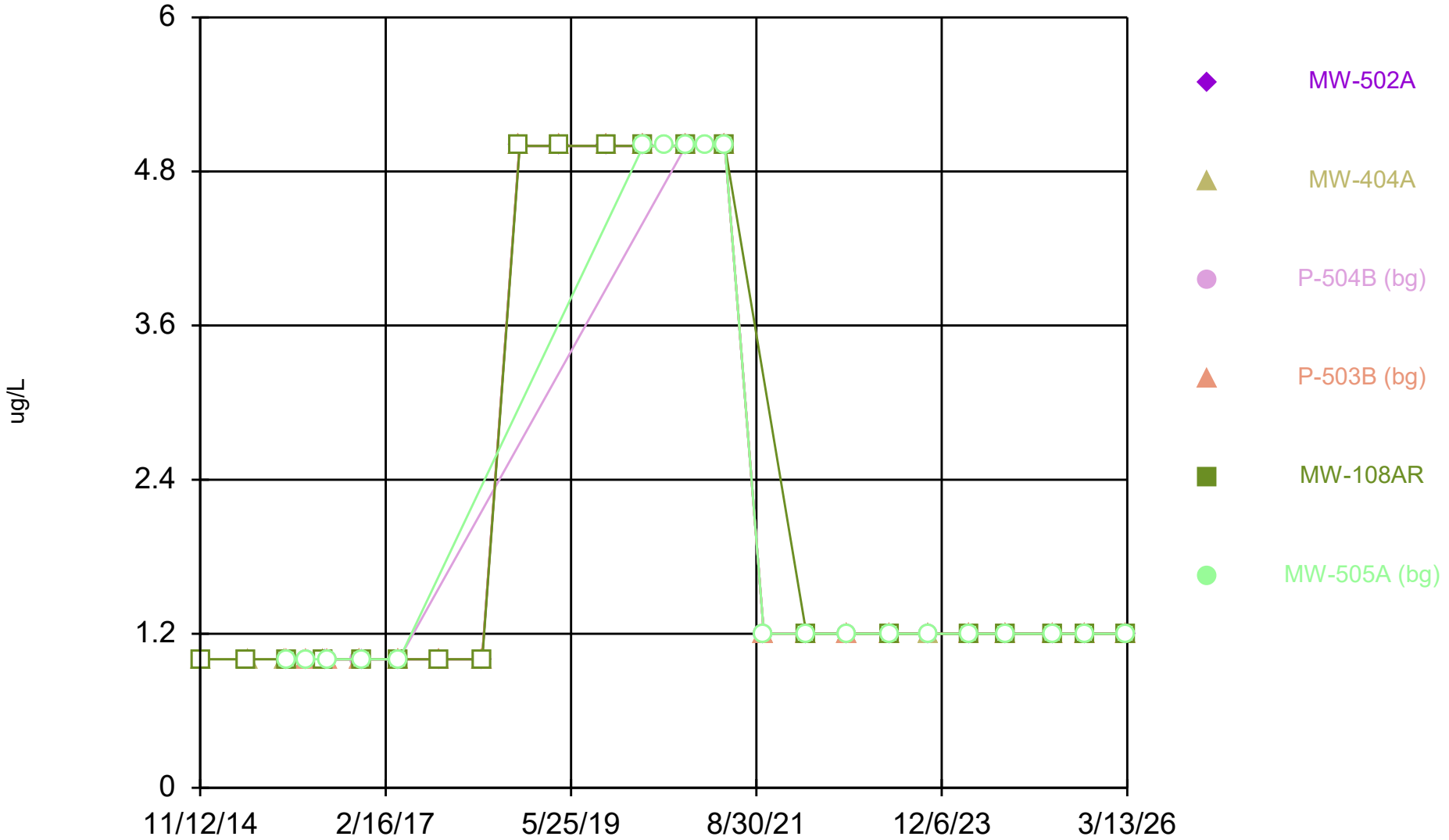
Time Series



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

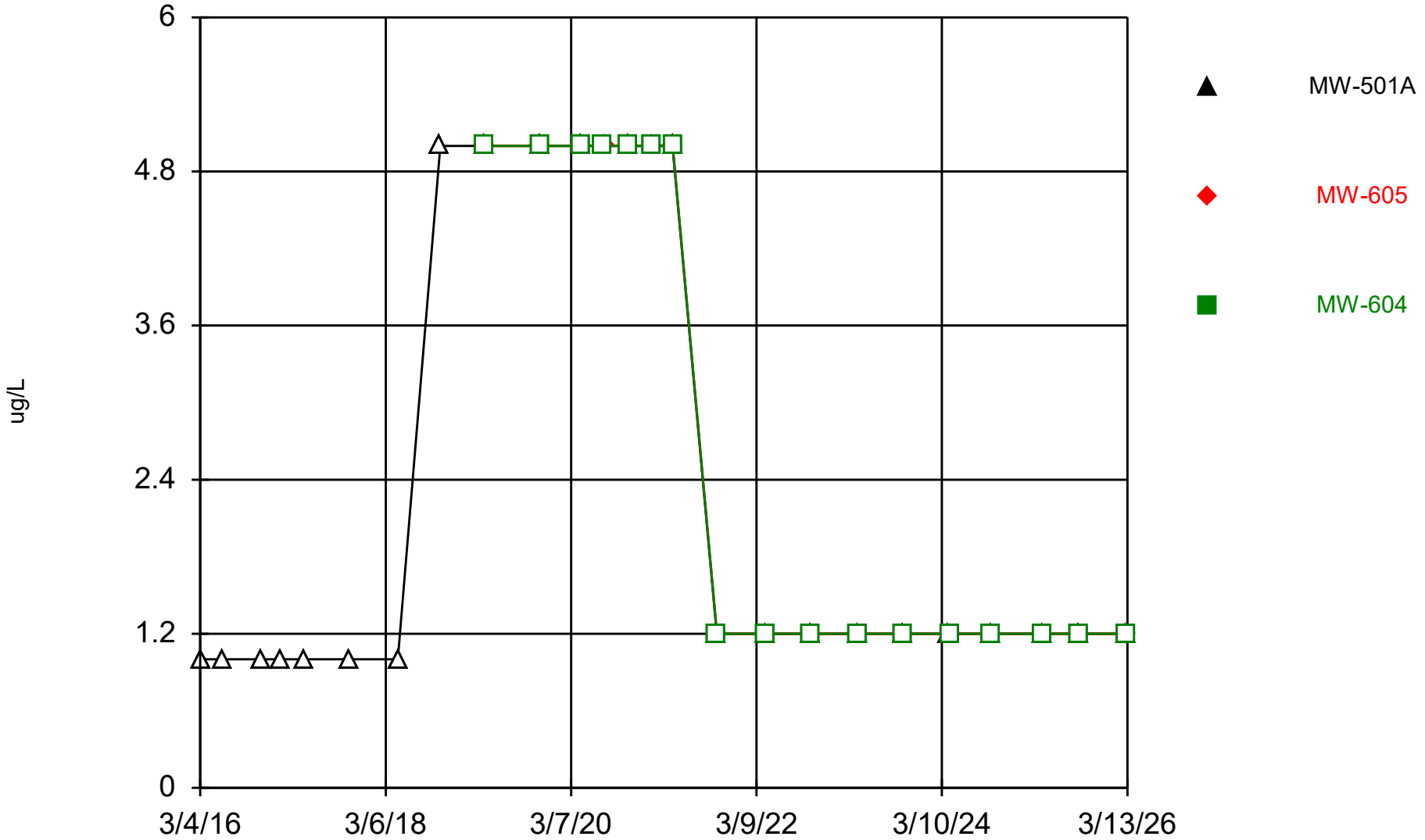
Time Series



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

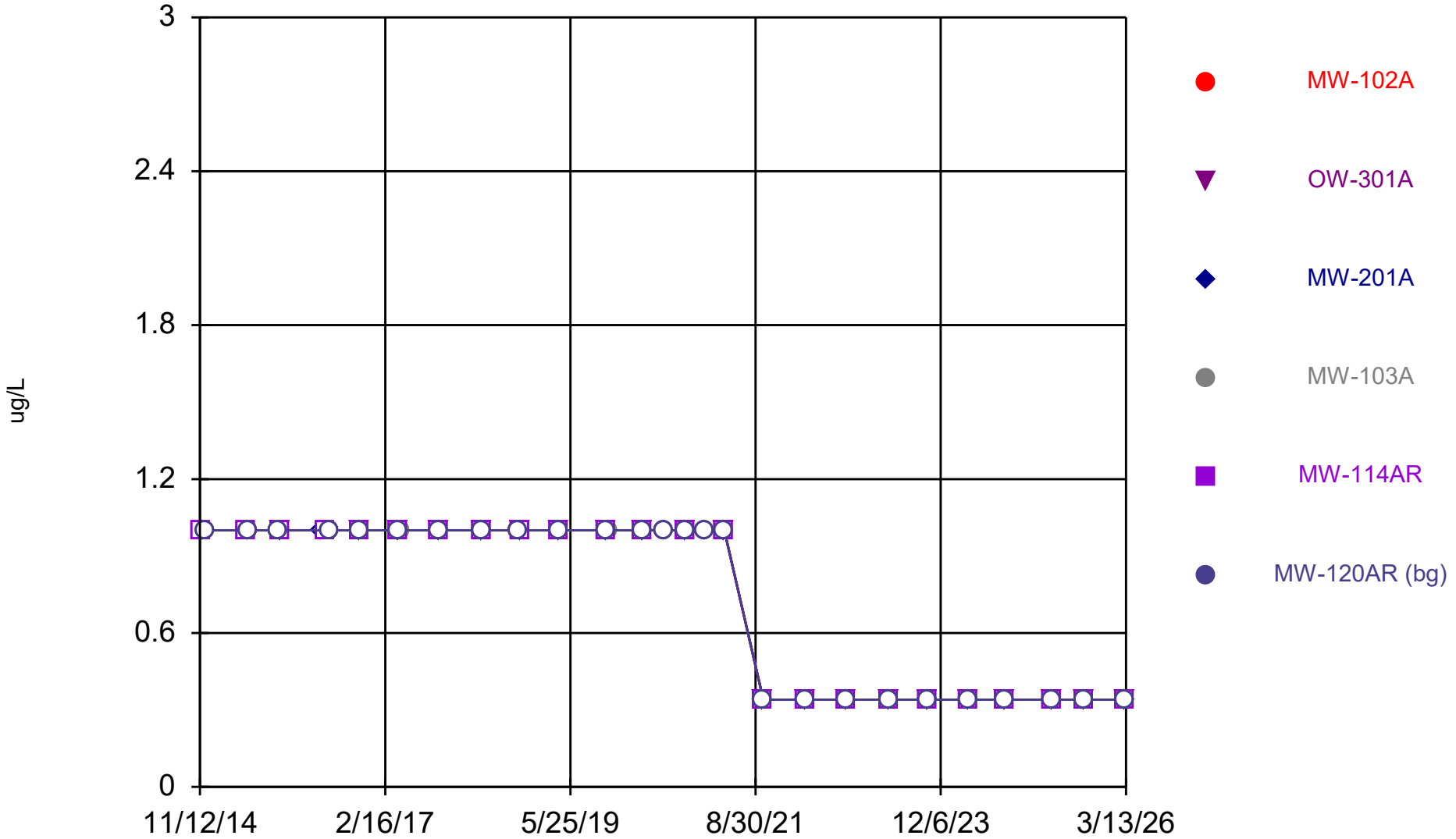
Time Series



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/1/2026 6:31 PM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

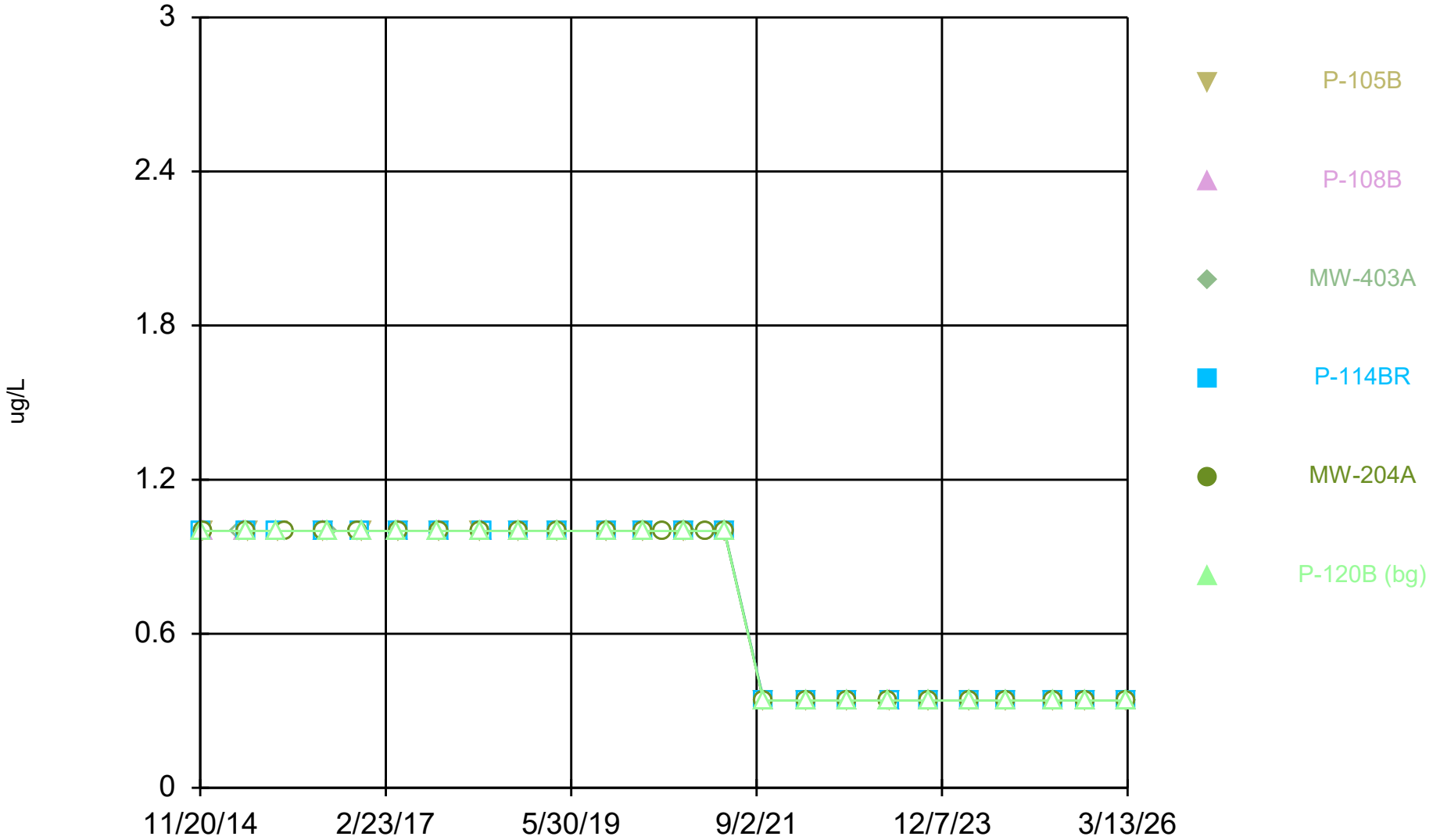


Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

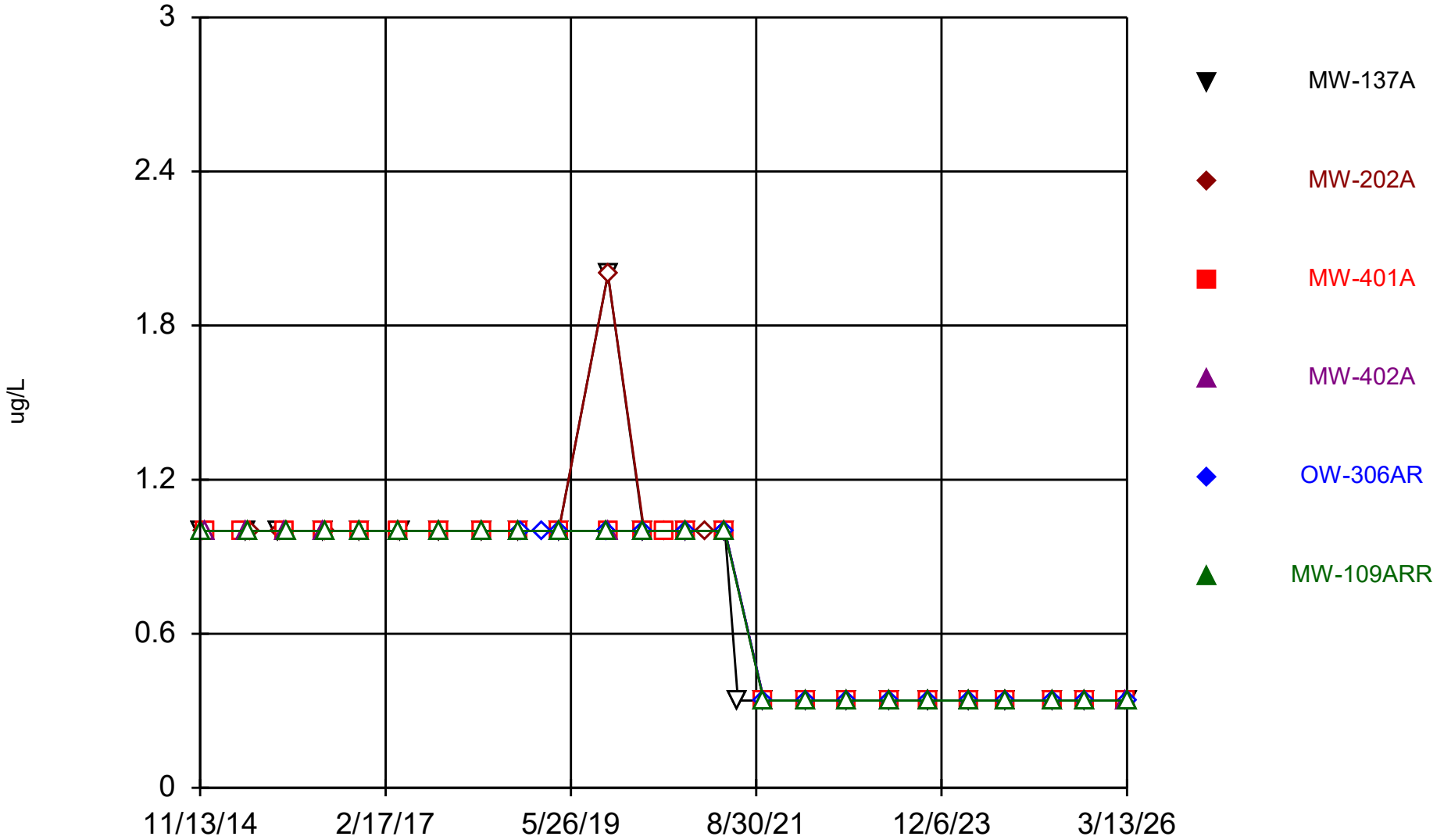
Time Series



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

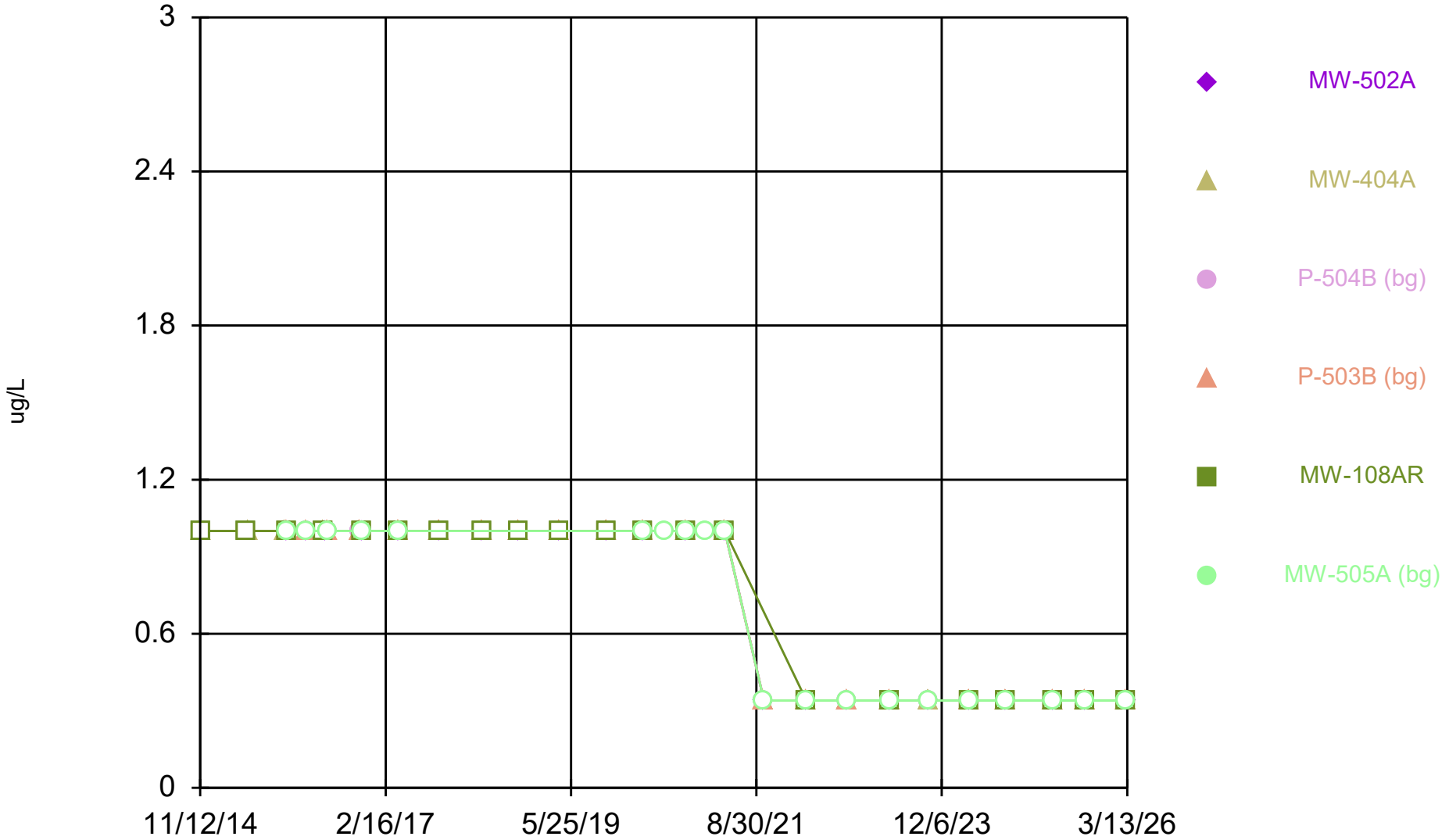


Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

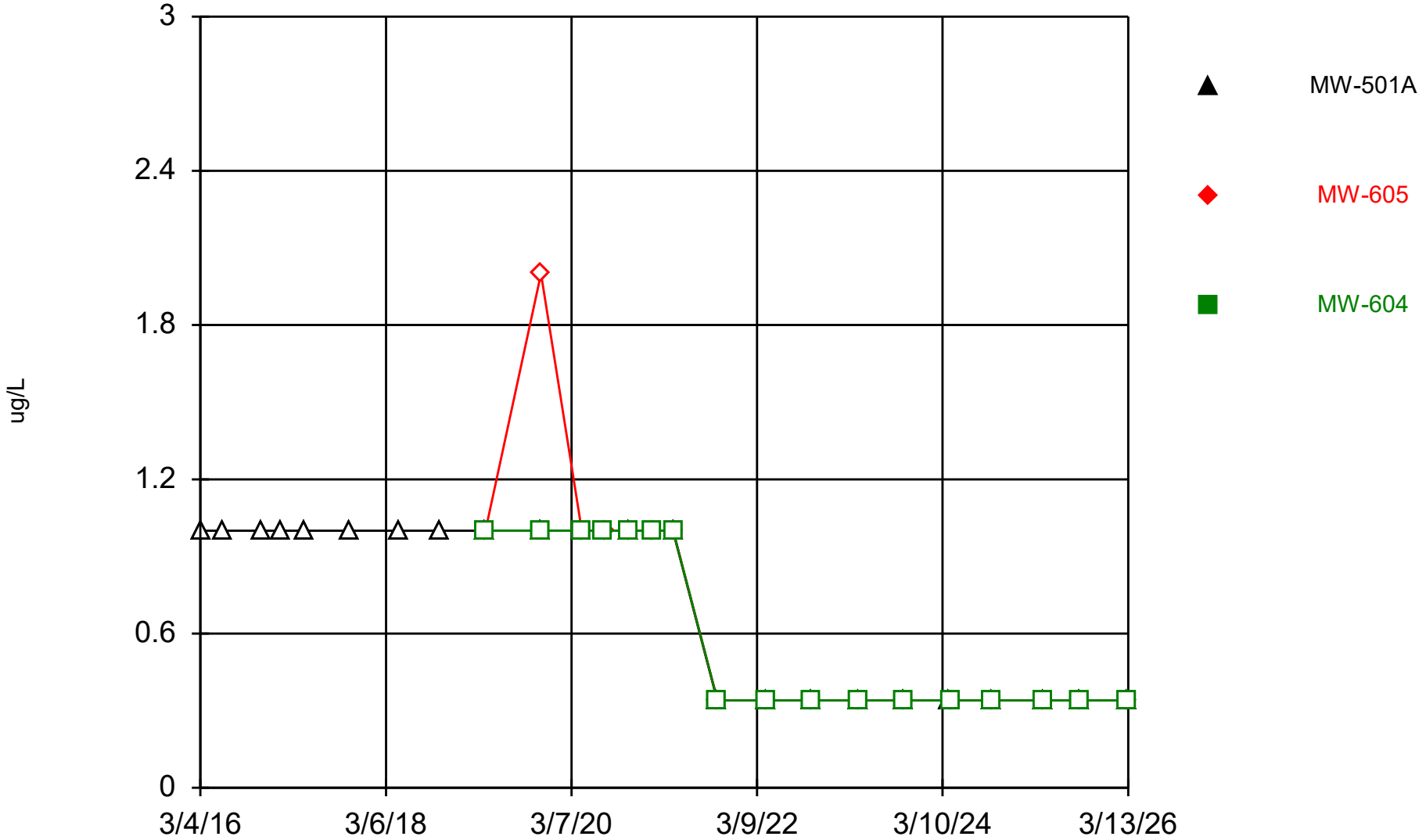


Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

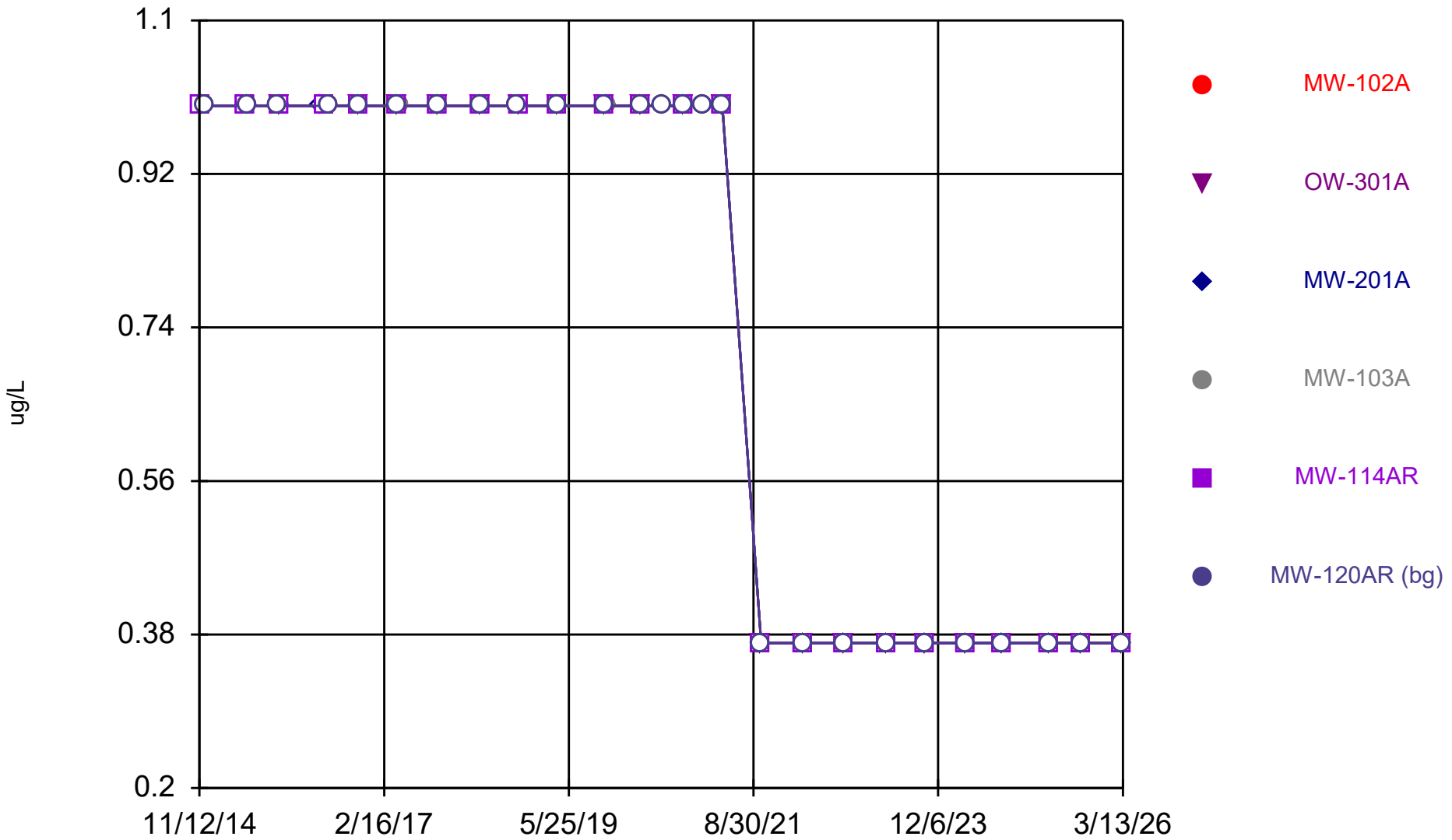


Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

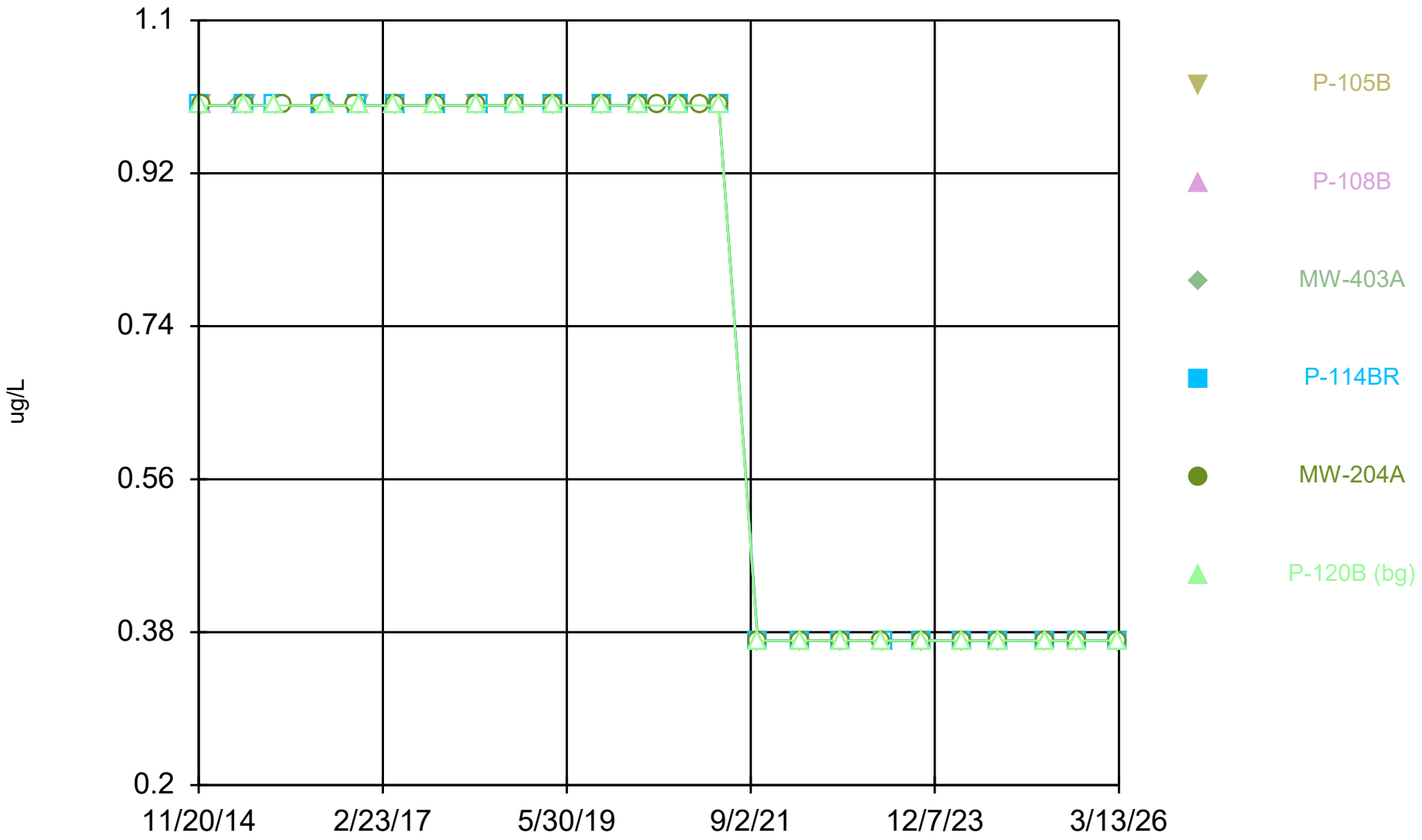
Time Series



Constituent: 1,2-Dichlorobenzene Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,2-Dichlorobenzene Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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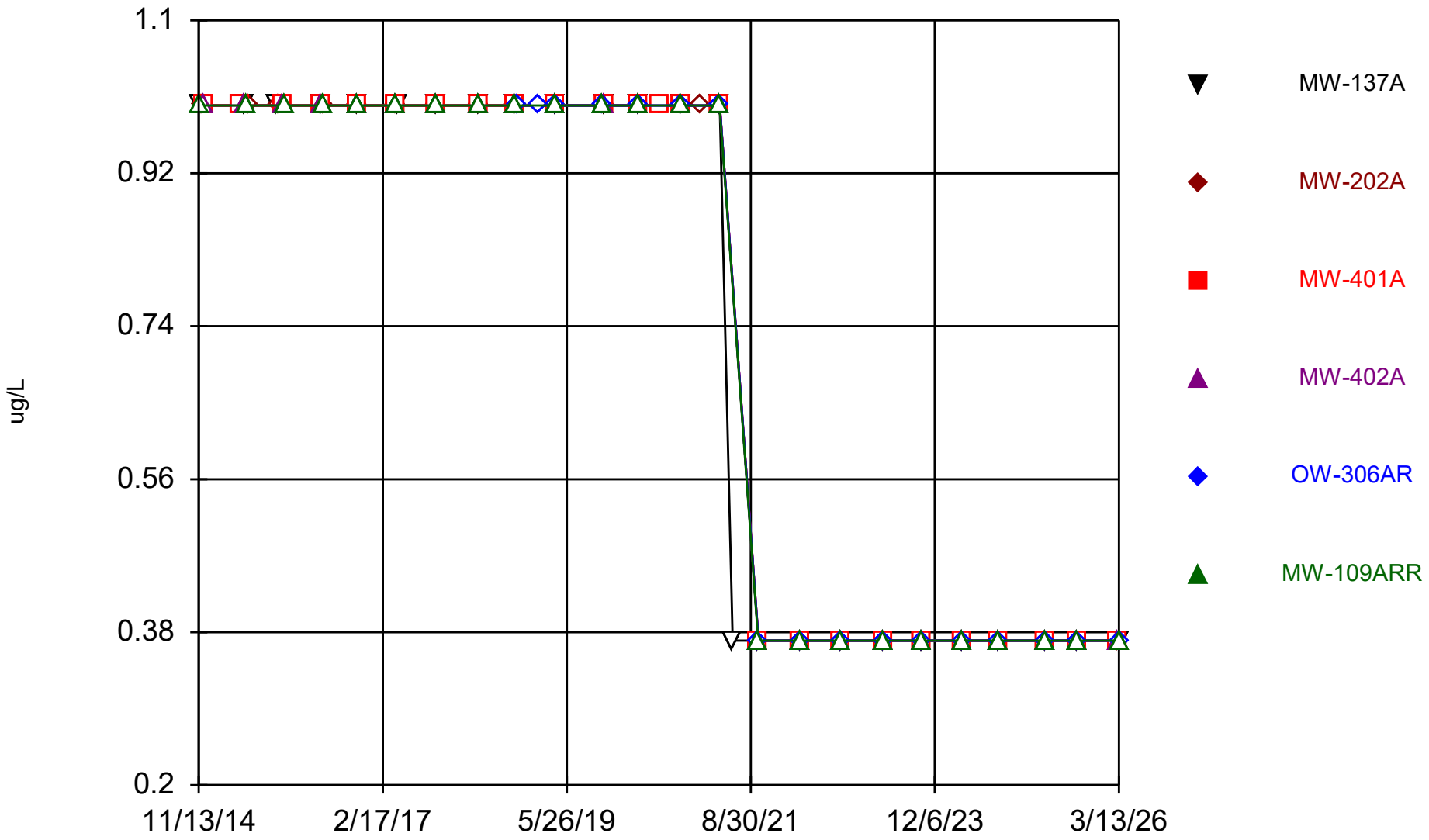
Hollow symbols indicate censored values.

Time Series



Constituent: 1,2-Dichlorobenzene Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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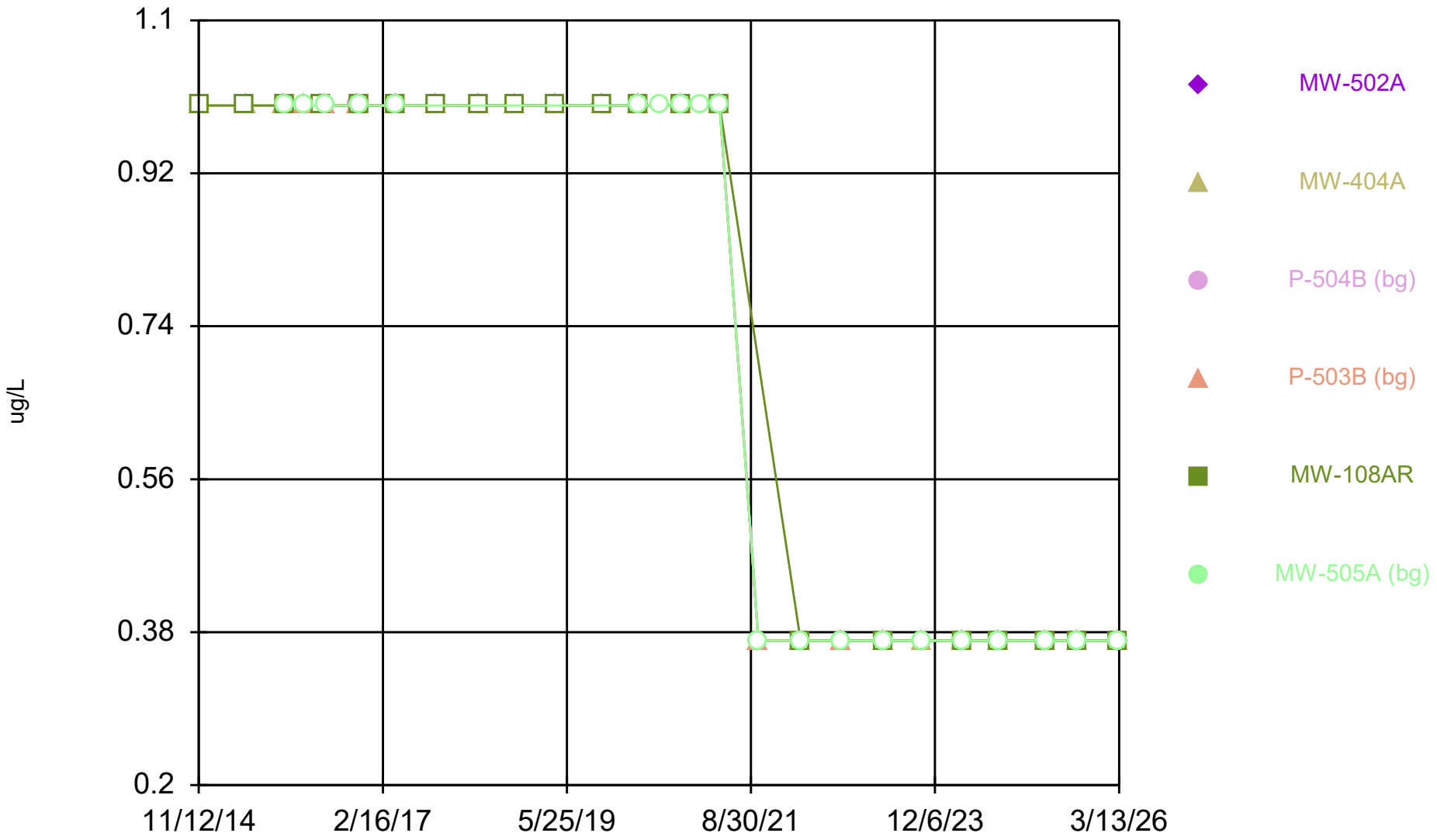
Hollow symbols indicate censored values.

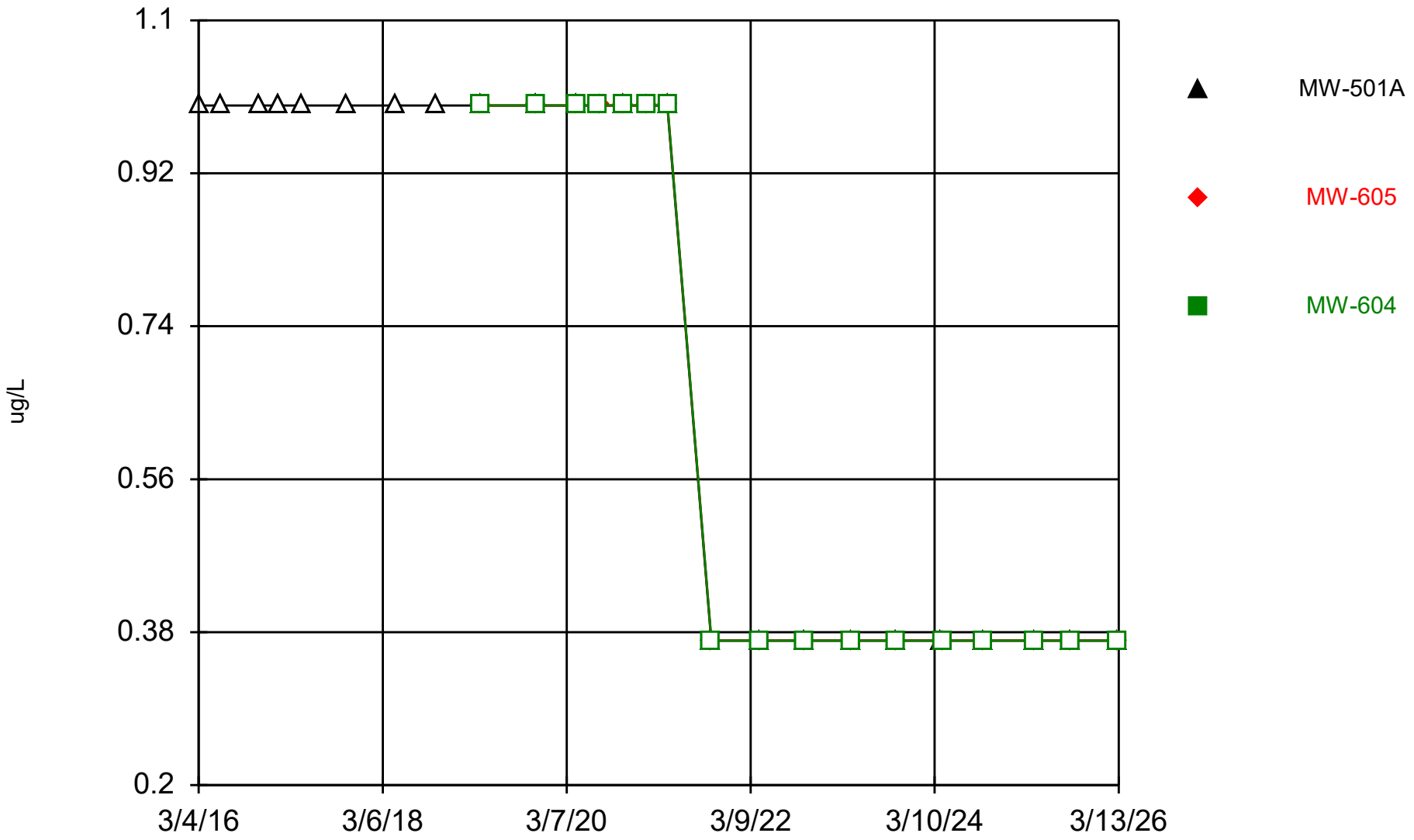
Time Series



Constituent: 1,2-Dichlorobenzene Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

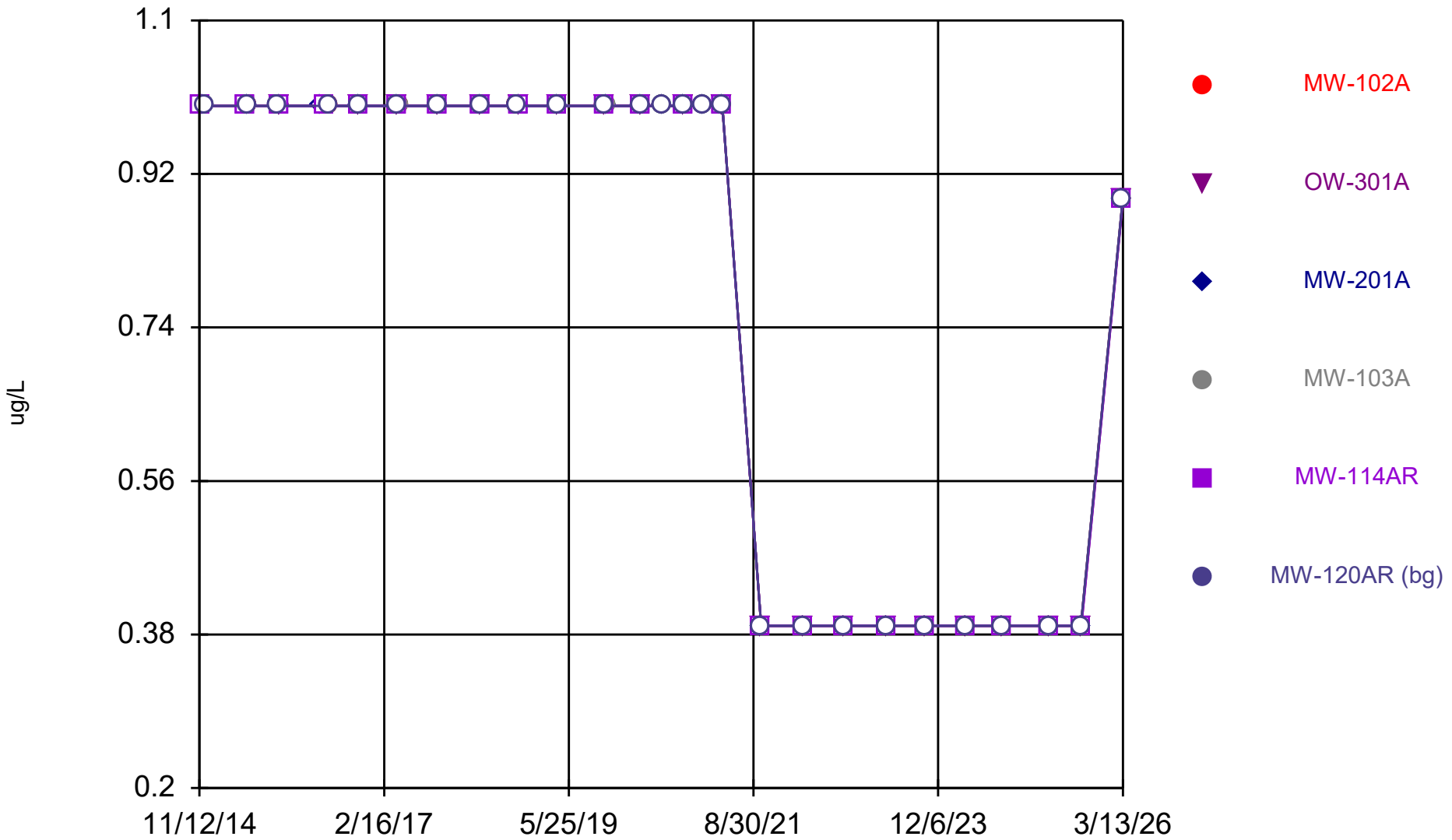


Constituent: 1,2-Dichlorobenzene Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

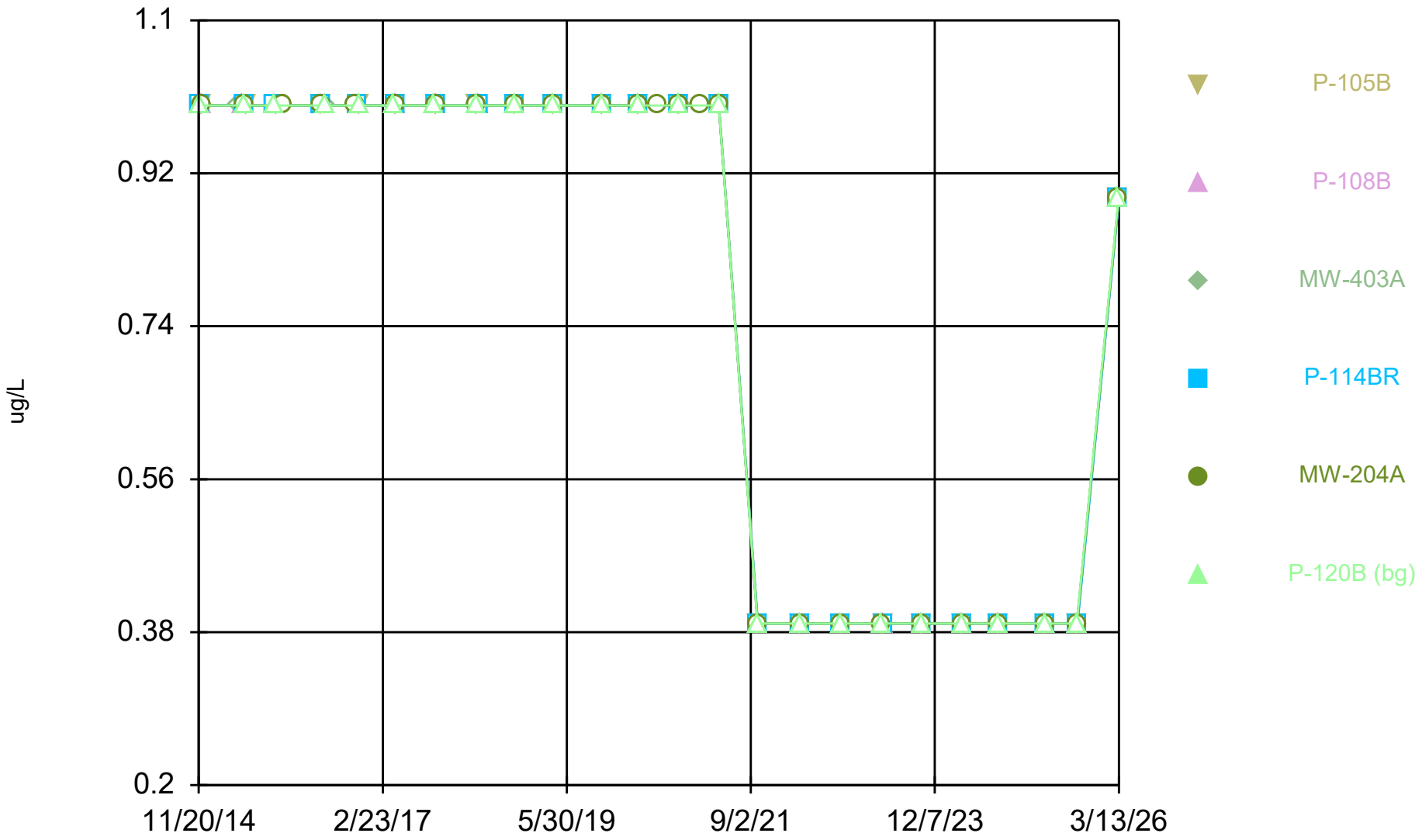
Time Series



Constituent: 1,2-Dichloroethane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

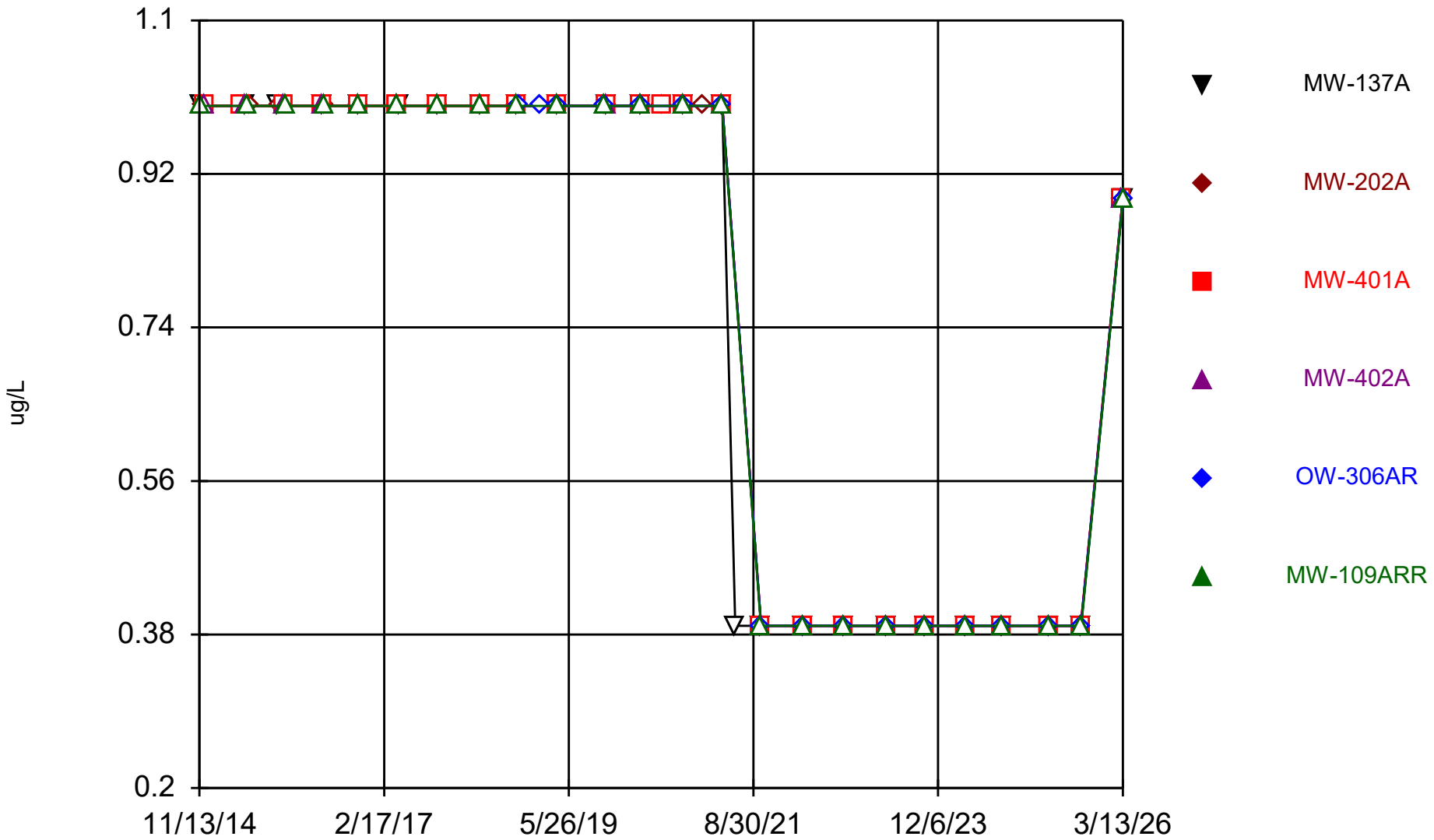
Time Series



Constituent: 1,2-Dichloroethane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

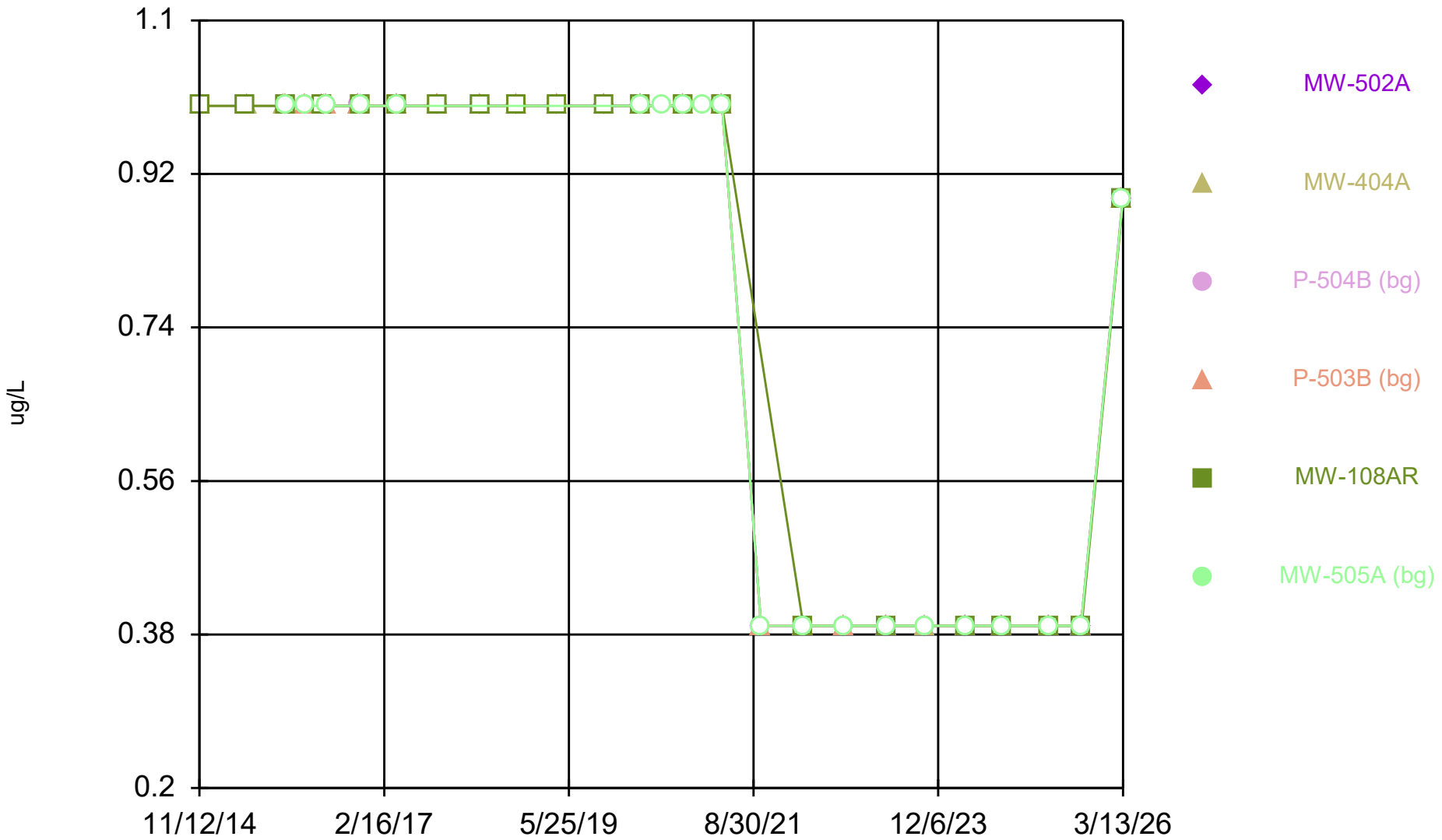


Constituent: 1,2-Dichloroethane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

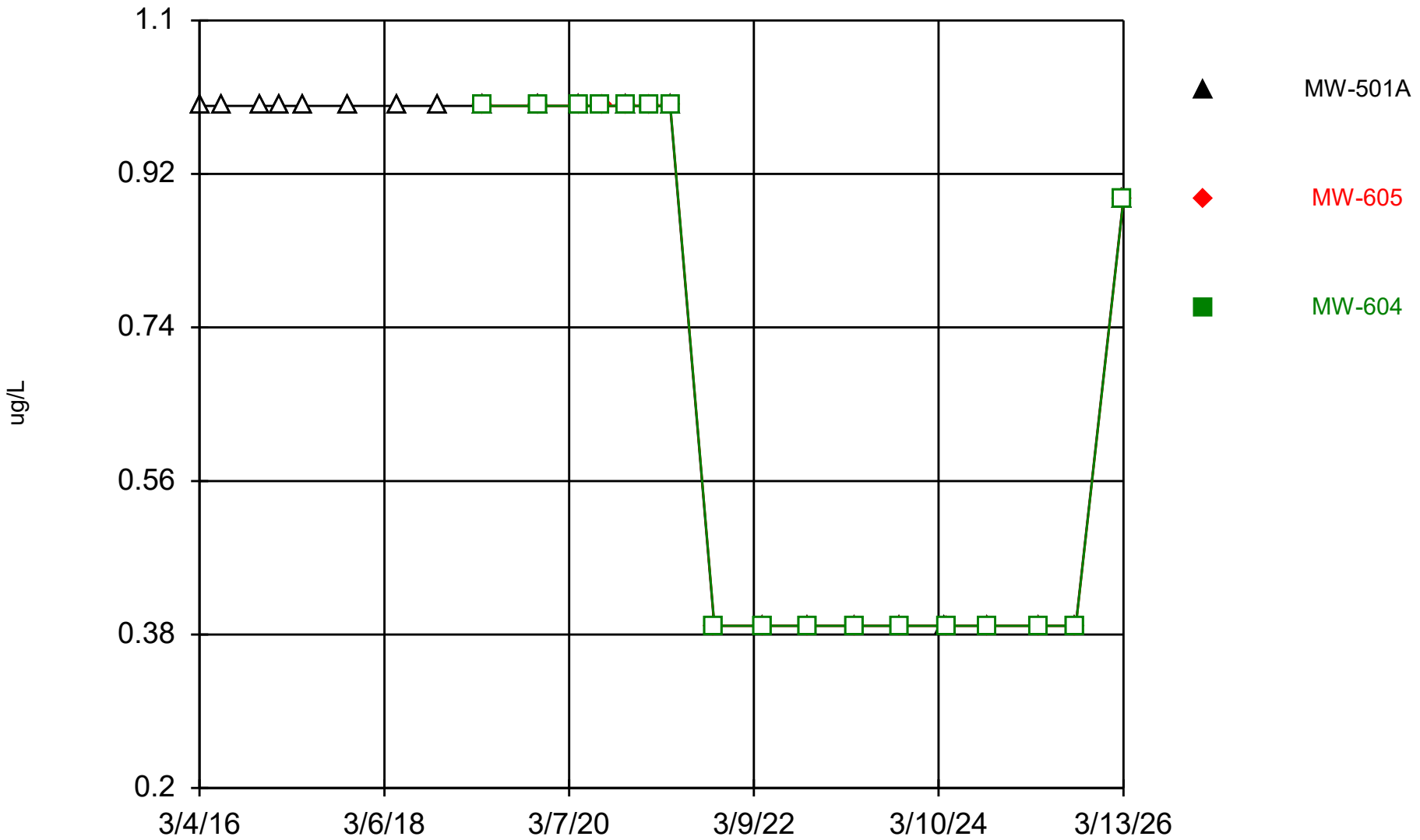
Time Series



Constituent: 1,2-Dichloroethane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

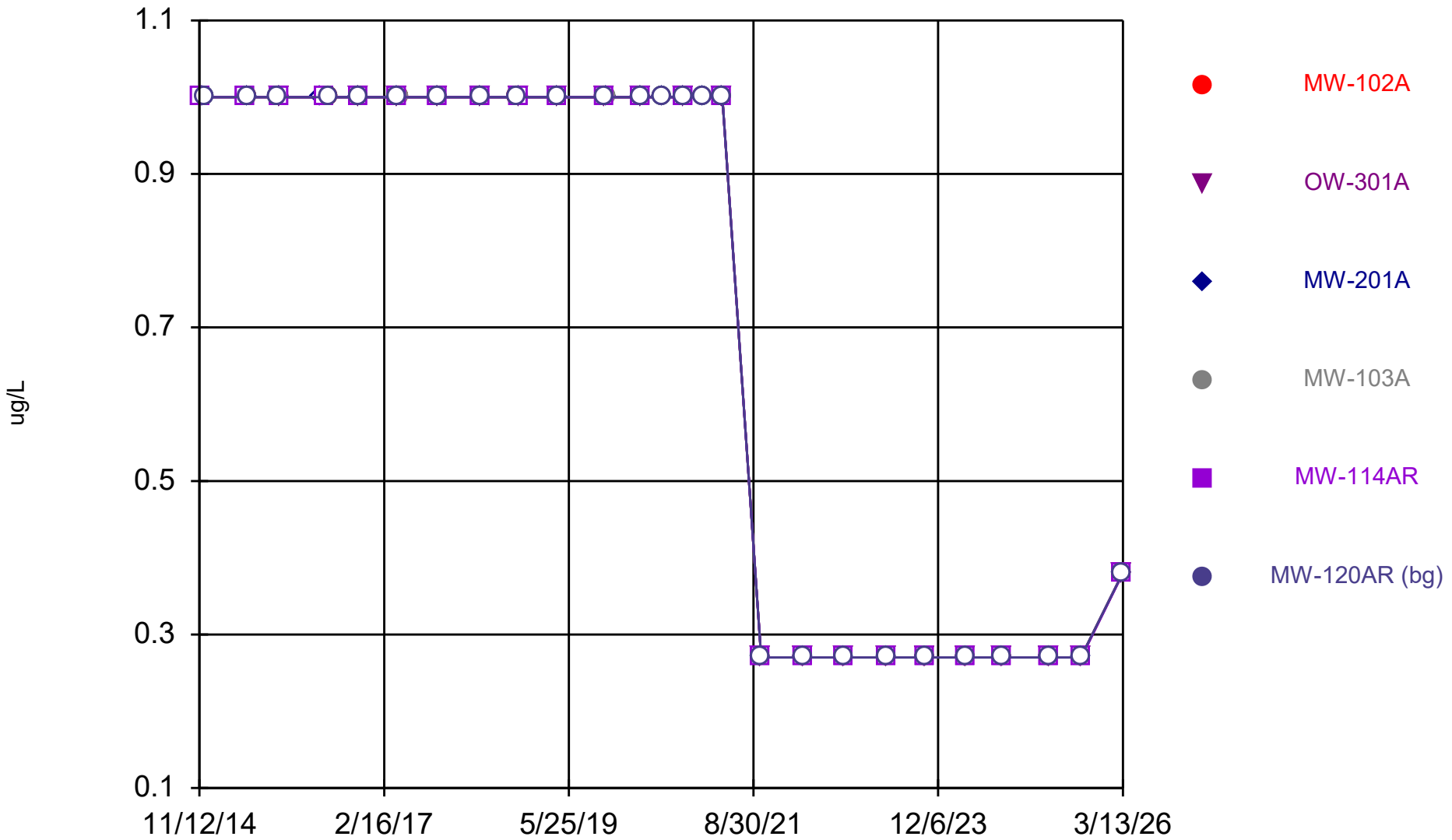


Constituent: 1,2-Dichloroethane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

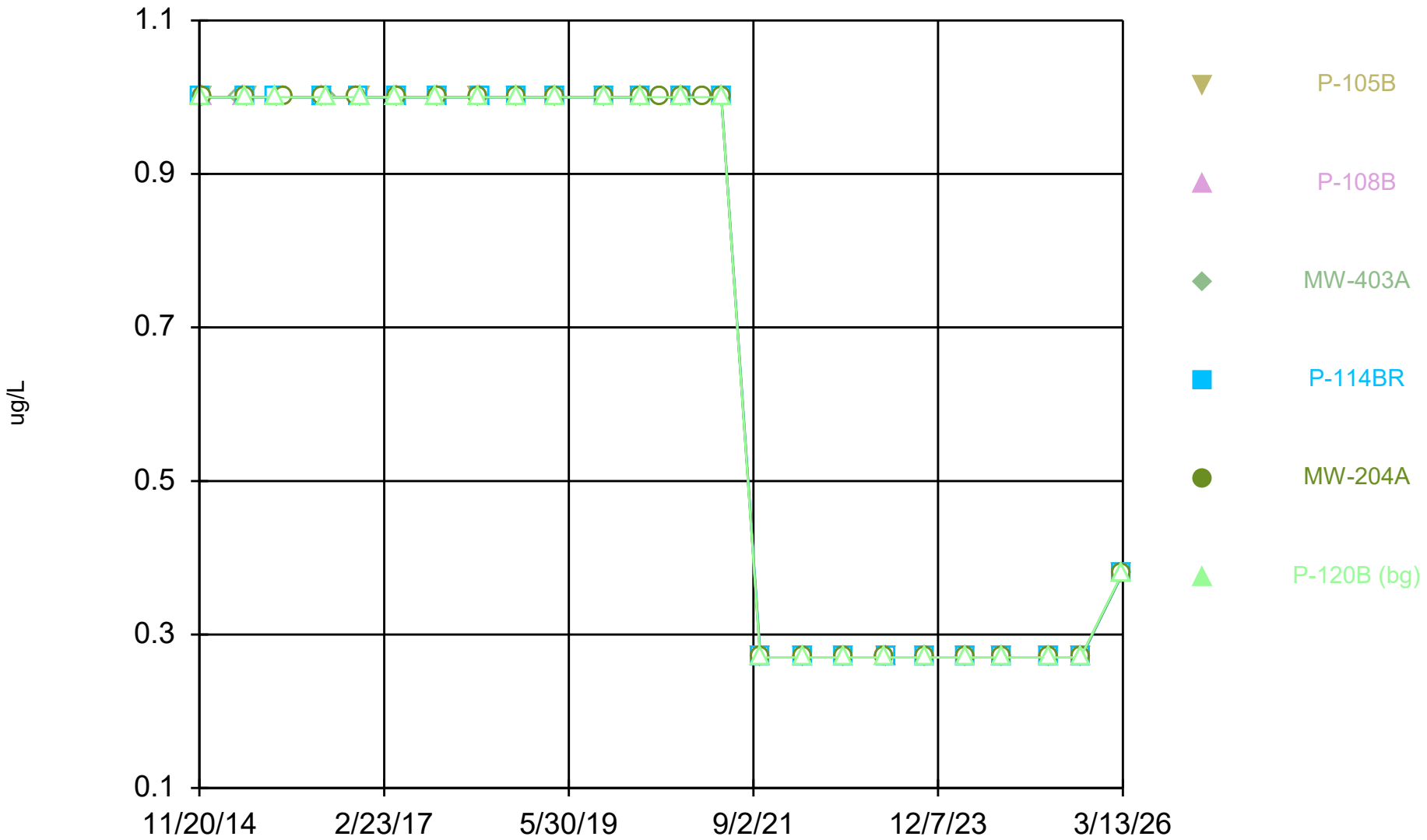
Time Series



Constituent: 1,2-Dichloropropane Analysis Run 5/1/2026 6:32 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

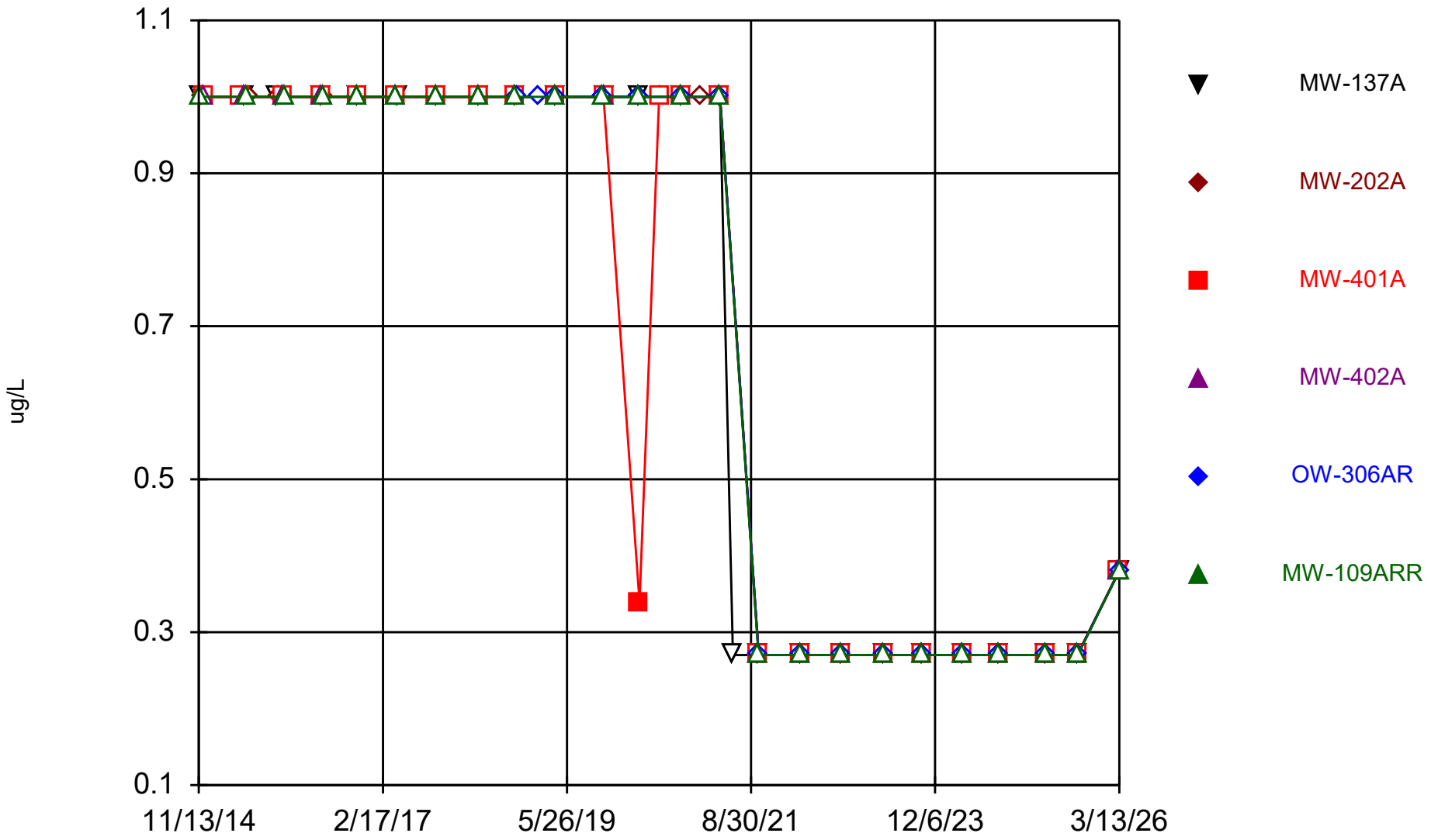


Constituent: 1,2-Dichloropropane Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

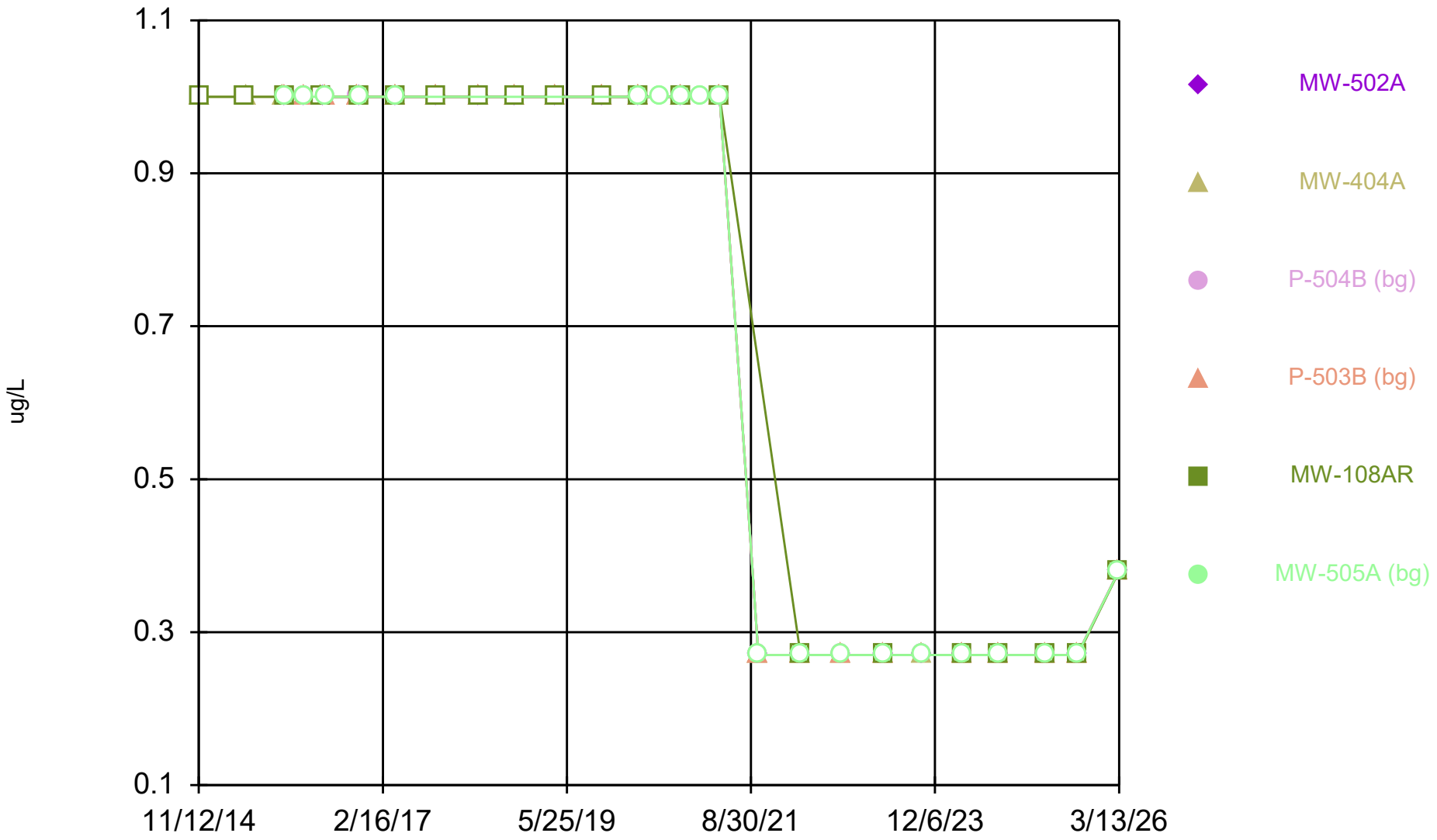


Constituent: 1,2-Dichloropropane Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

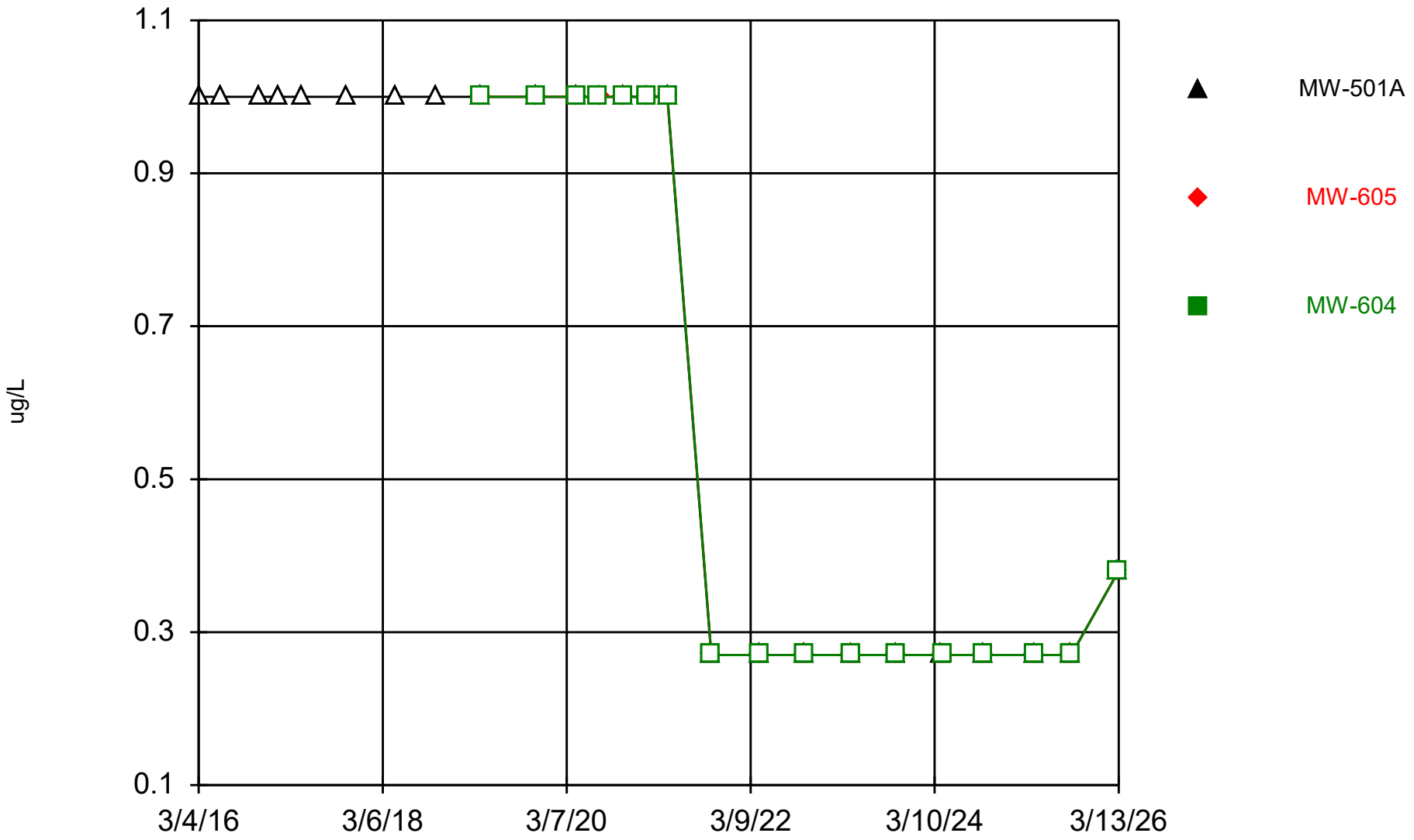


Constituent: 1,2-Dichloropropane Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

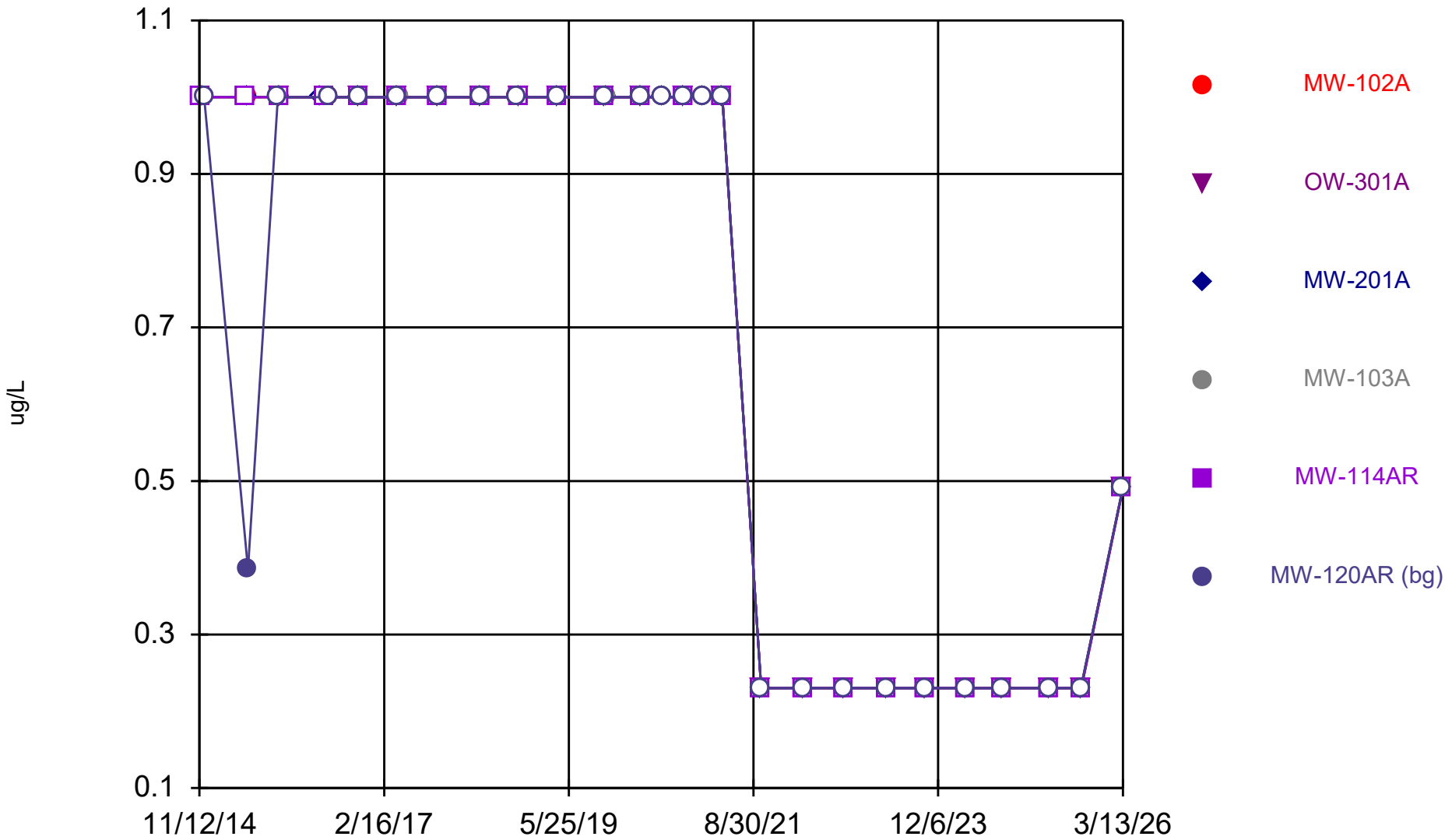


Constituent: 1,2-Dichloropropane Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

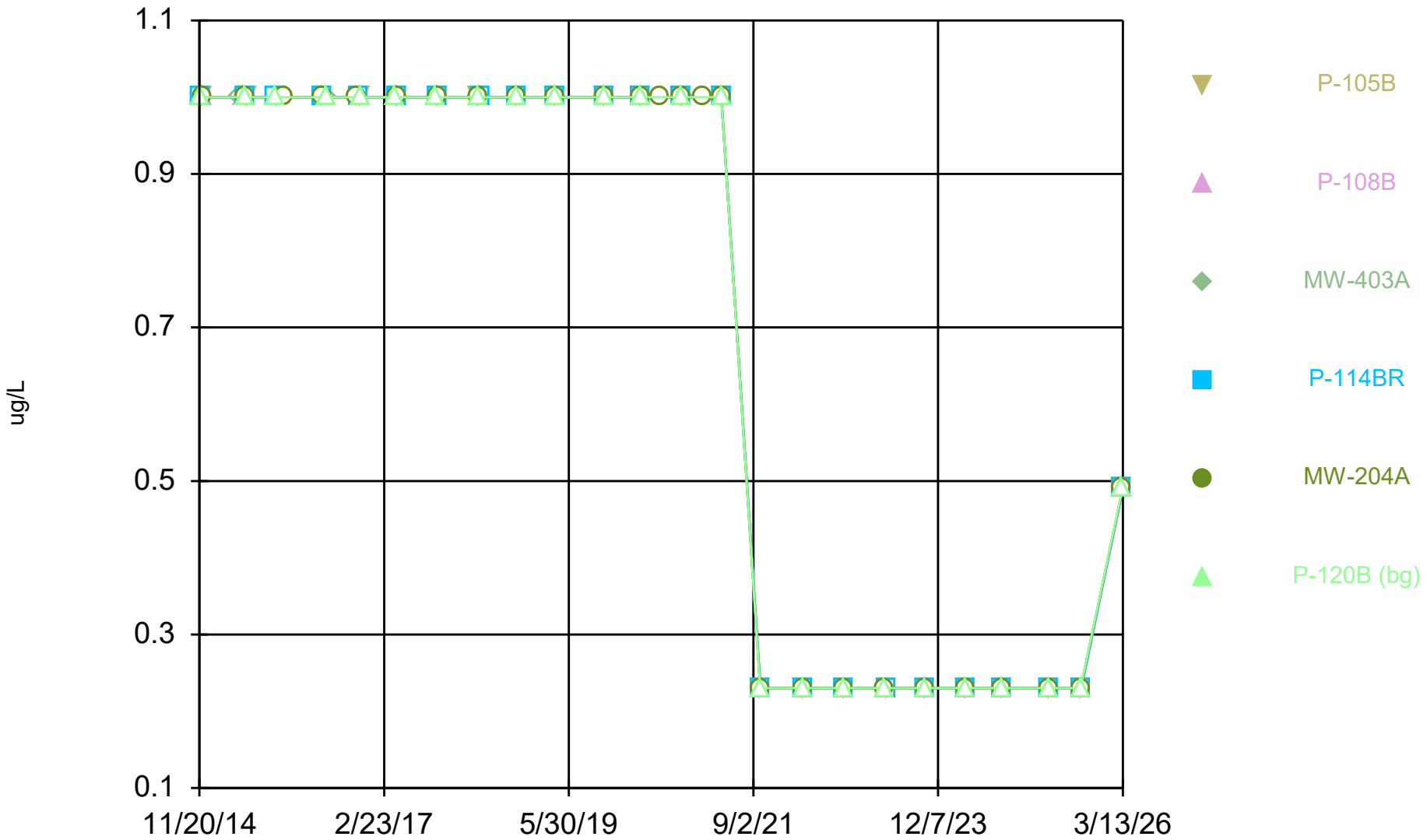
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

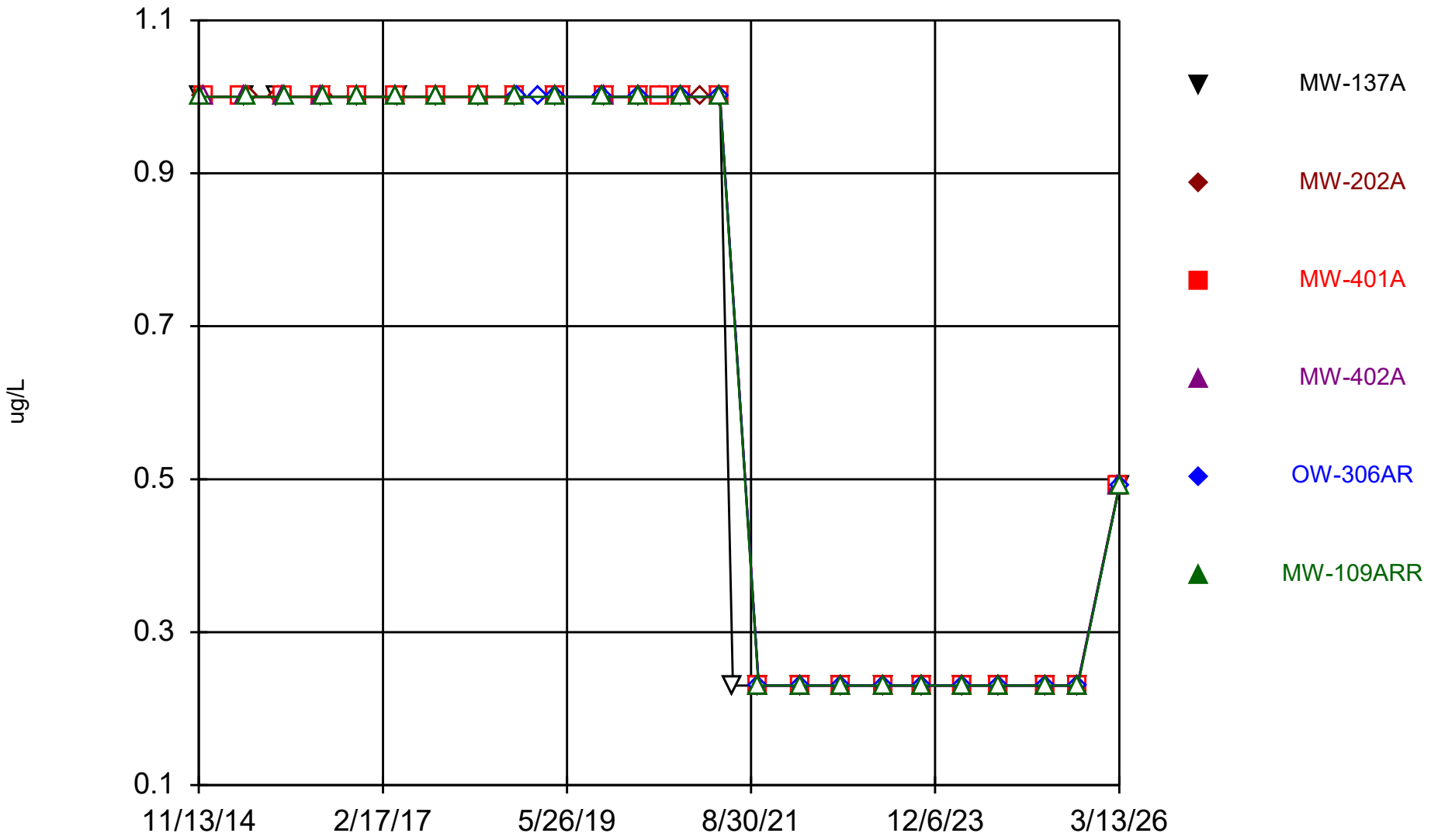
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

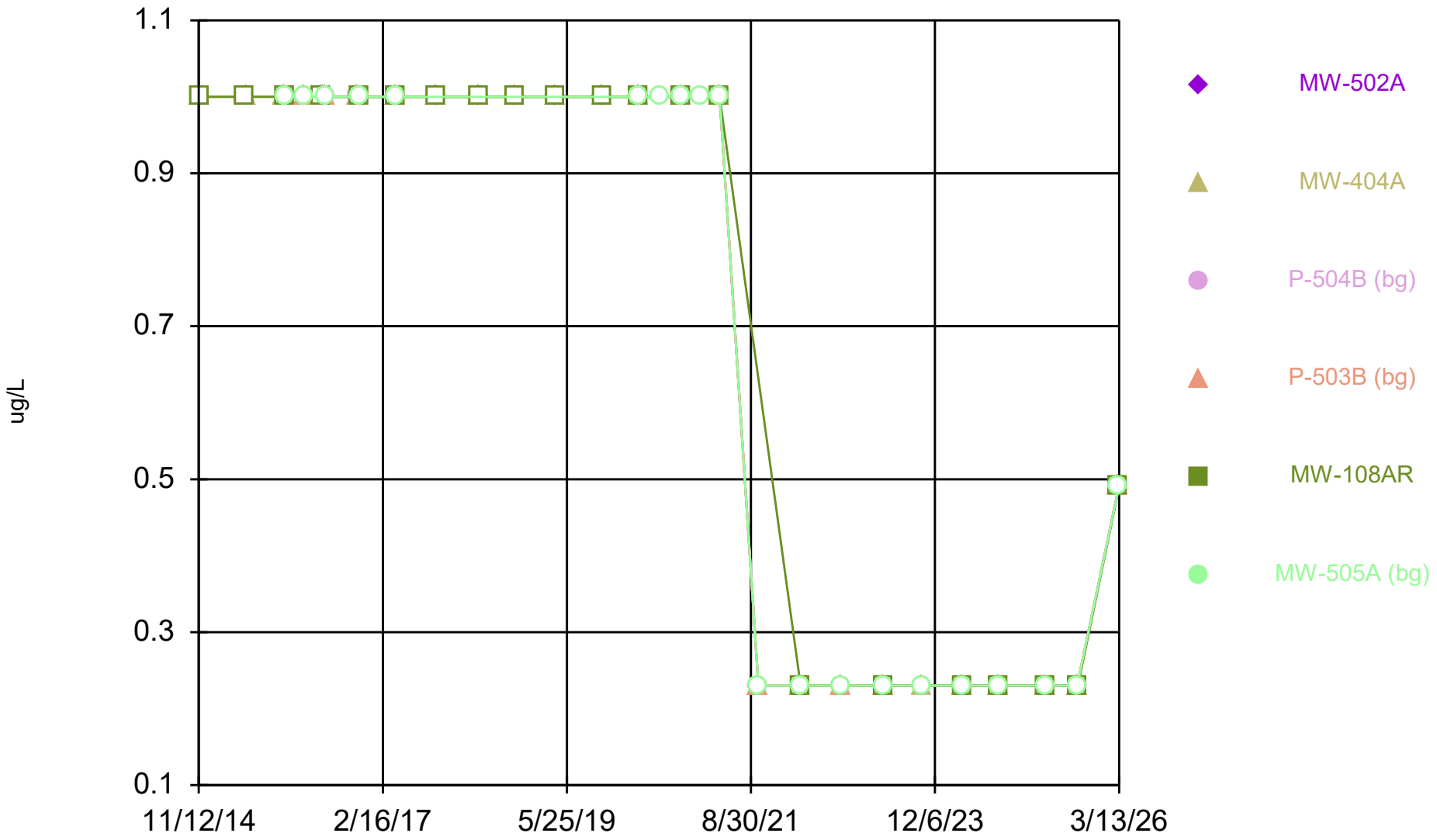


Constituent: 1,4-Dichlorobenzene Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

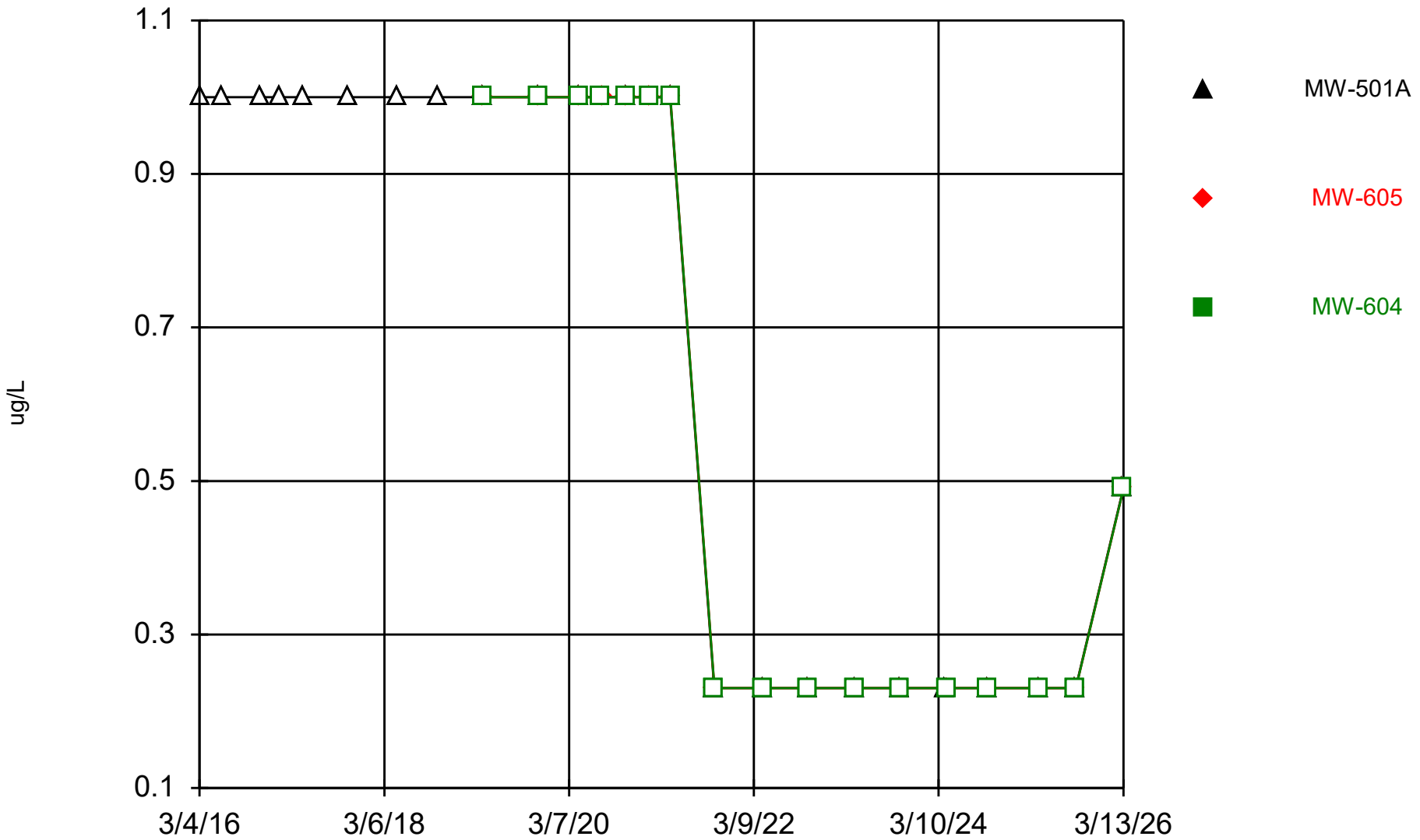
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

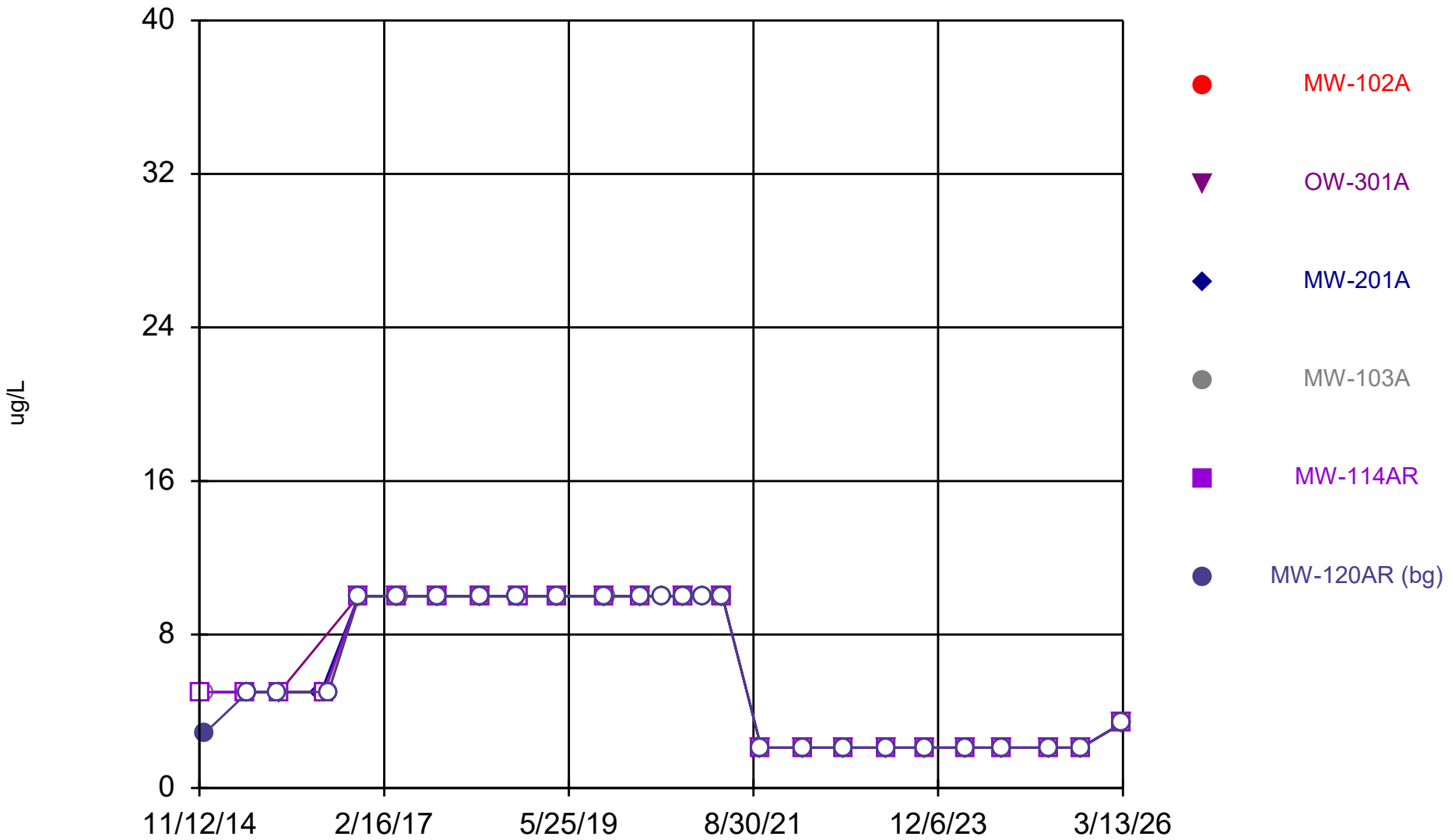
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 2-Butanone [MEK] Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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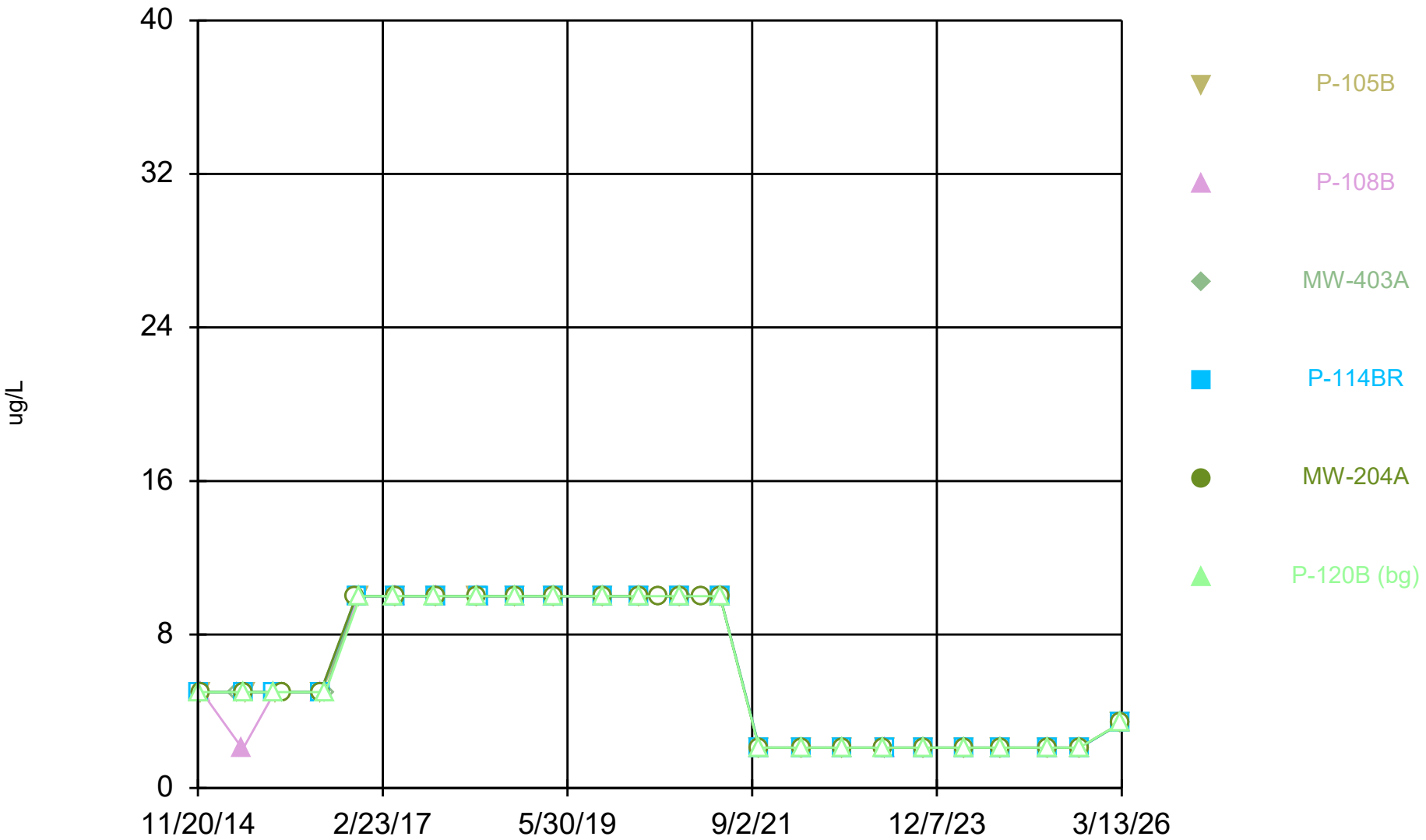
Hollow symbols indicate censored values.

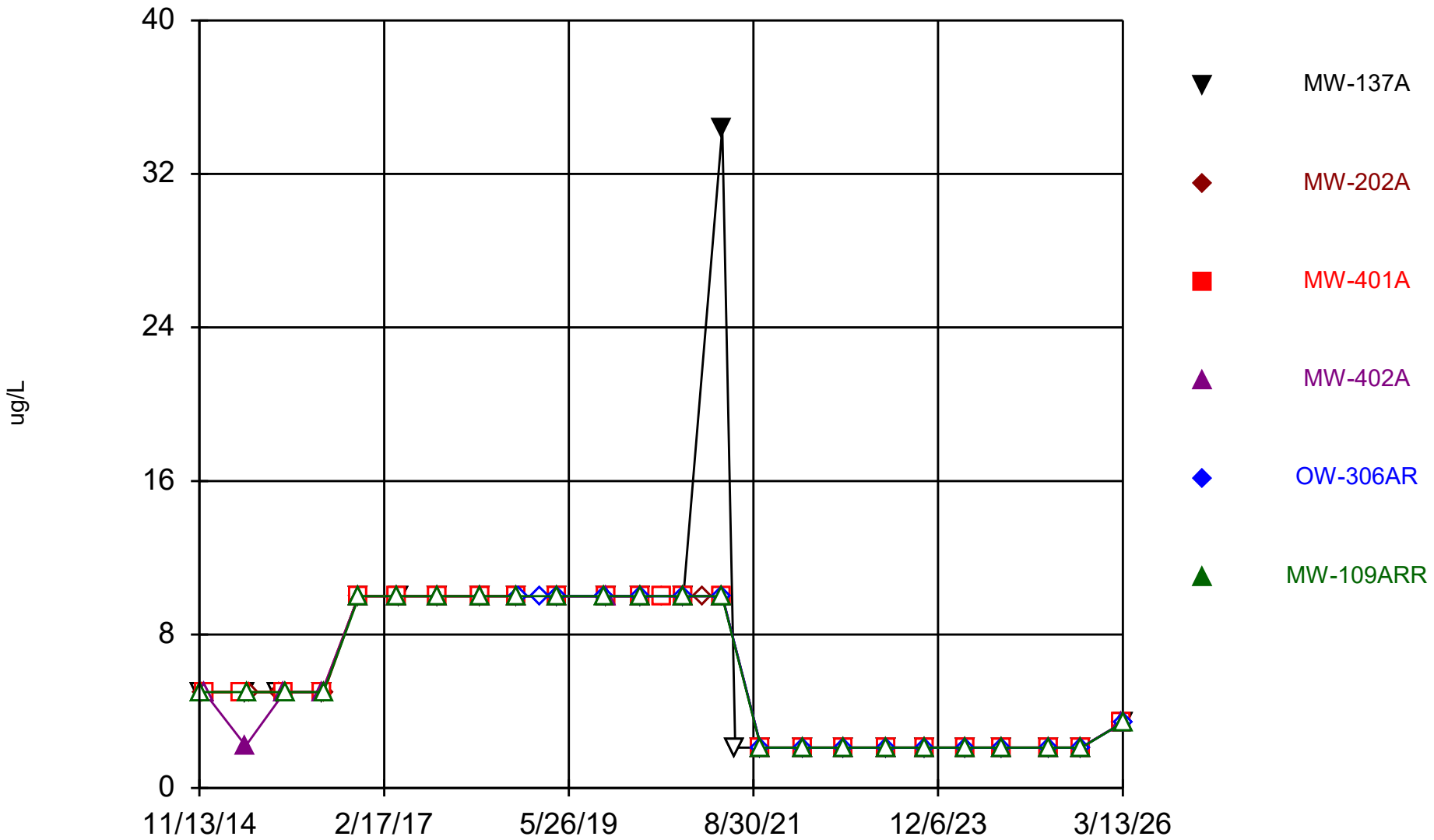
Time Series



Constituent: 2-Butanone [MEK] Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

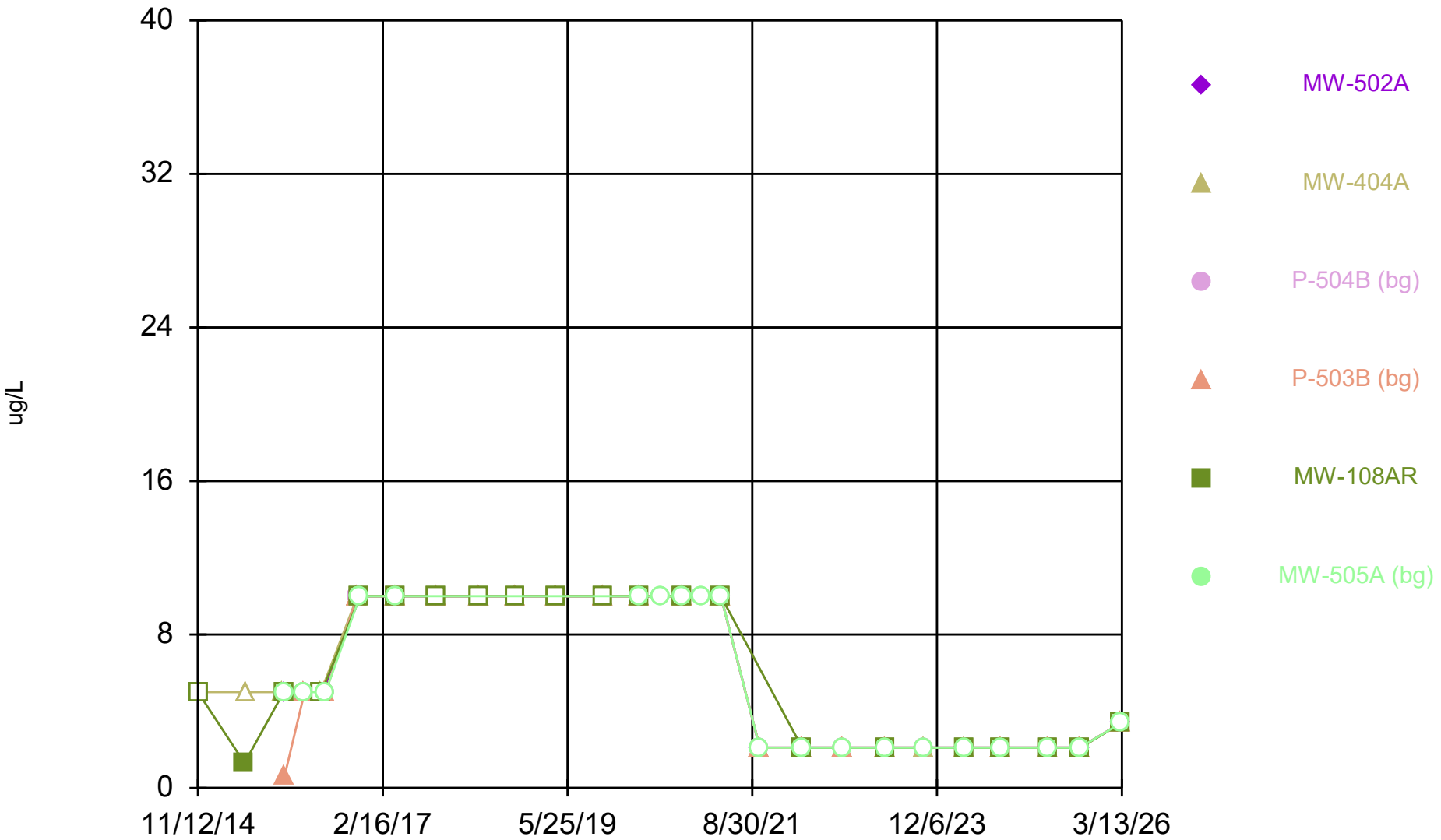


Constituent: 2-Butanone [MEK] Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

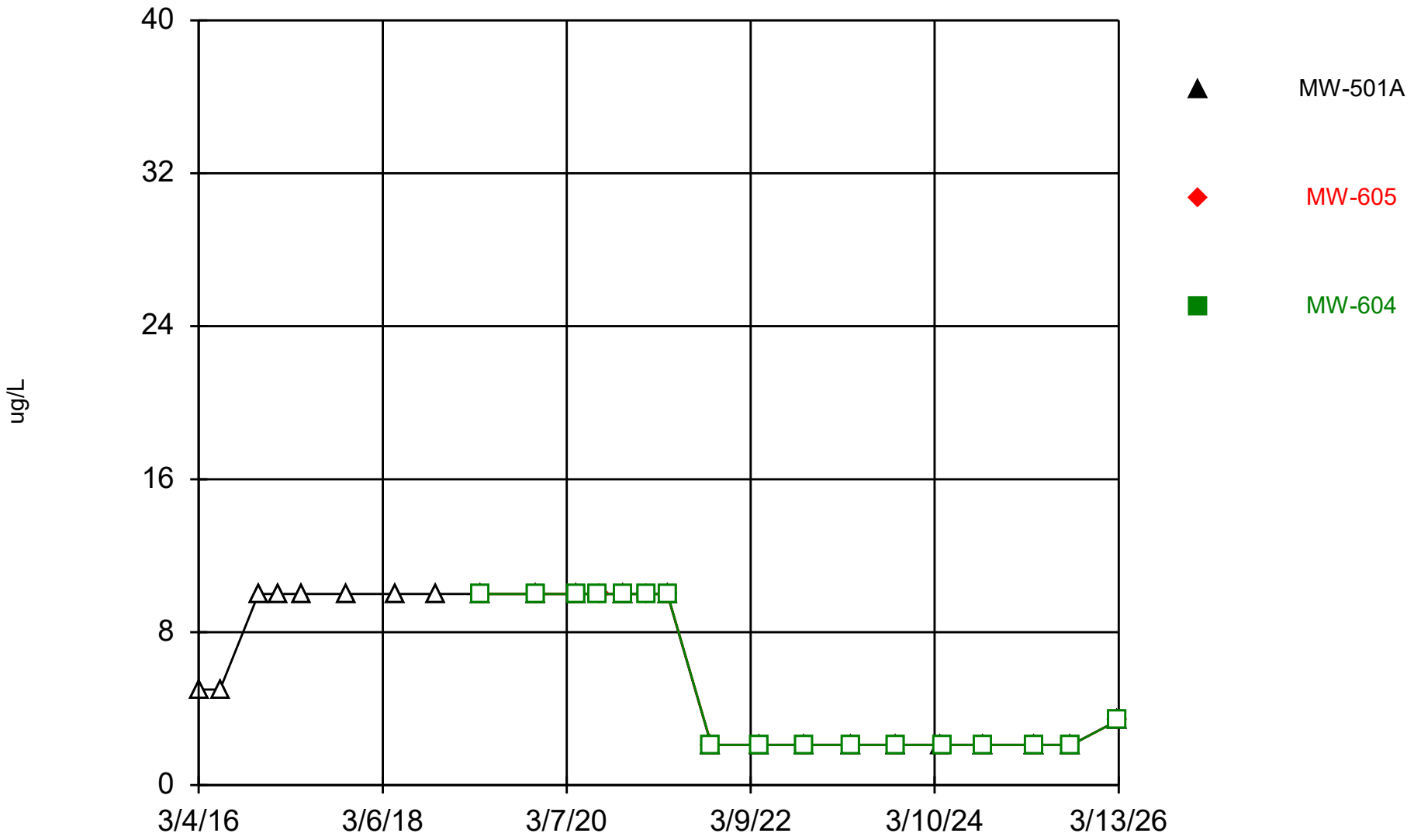
Time Series



Constituent: 2-Butanone [MEK] Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

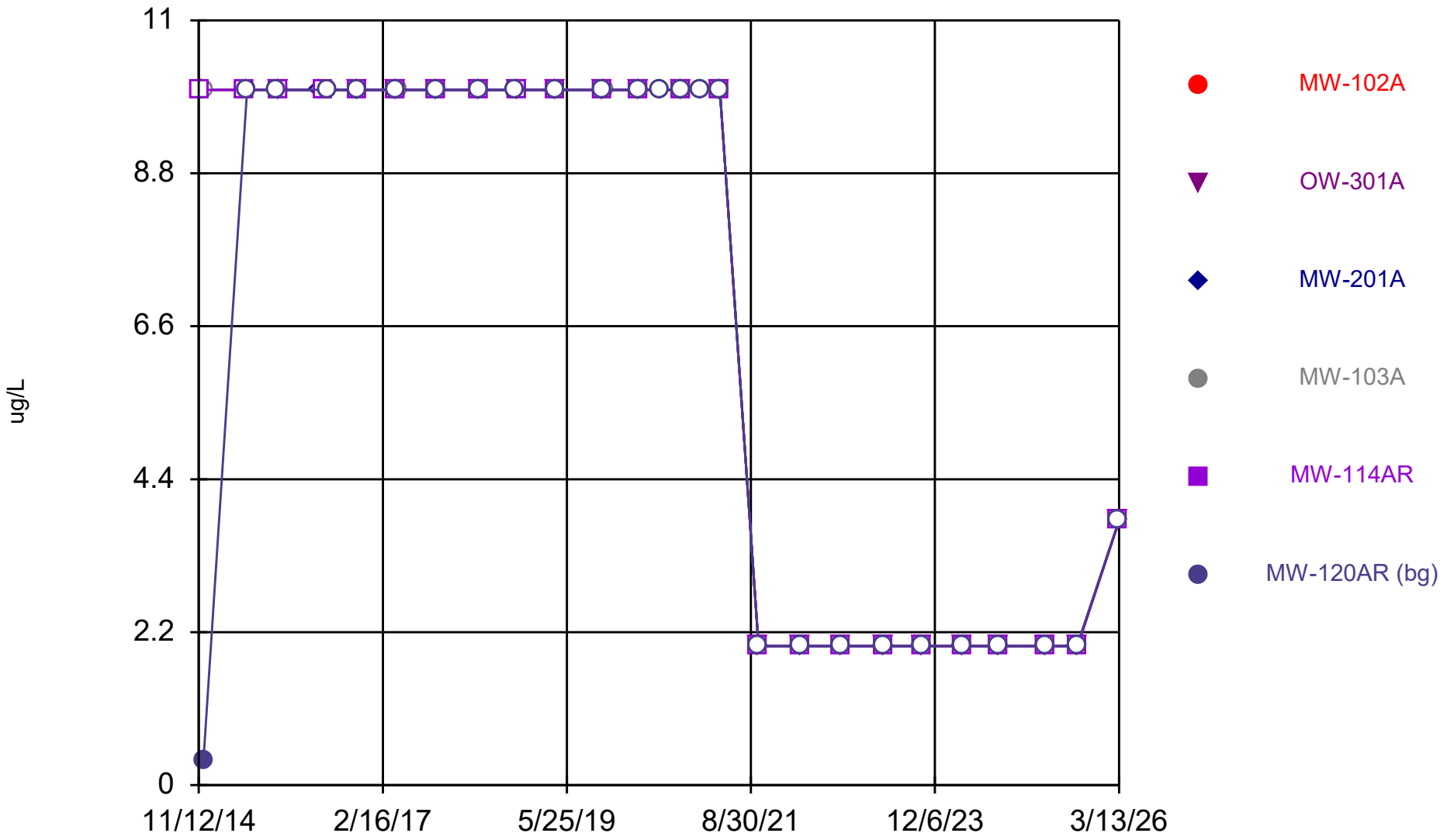


Constituent: 2-Butanone [MEK] Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

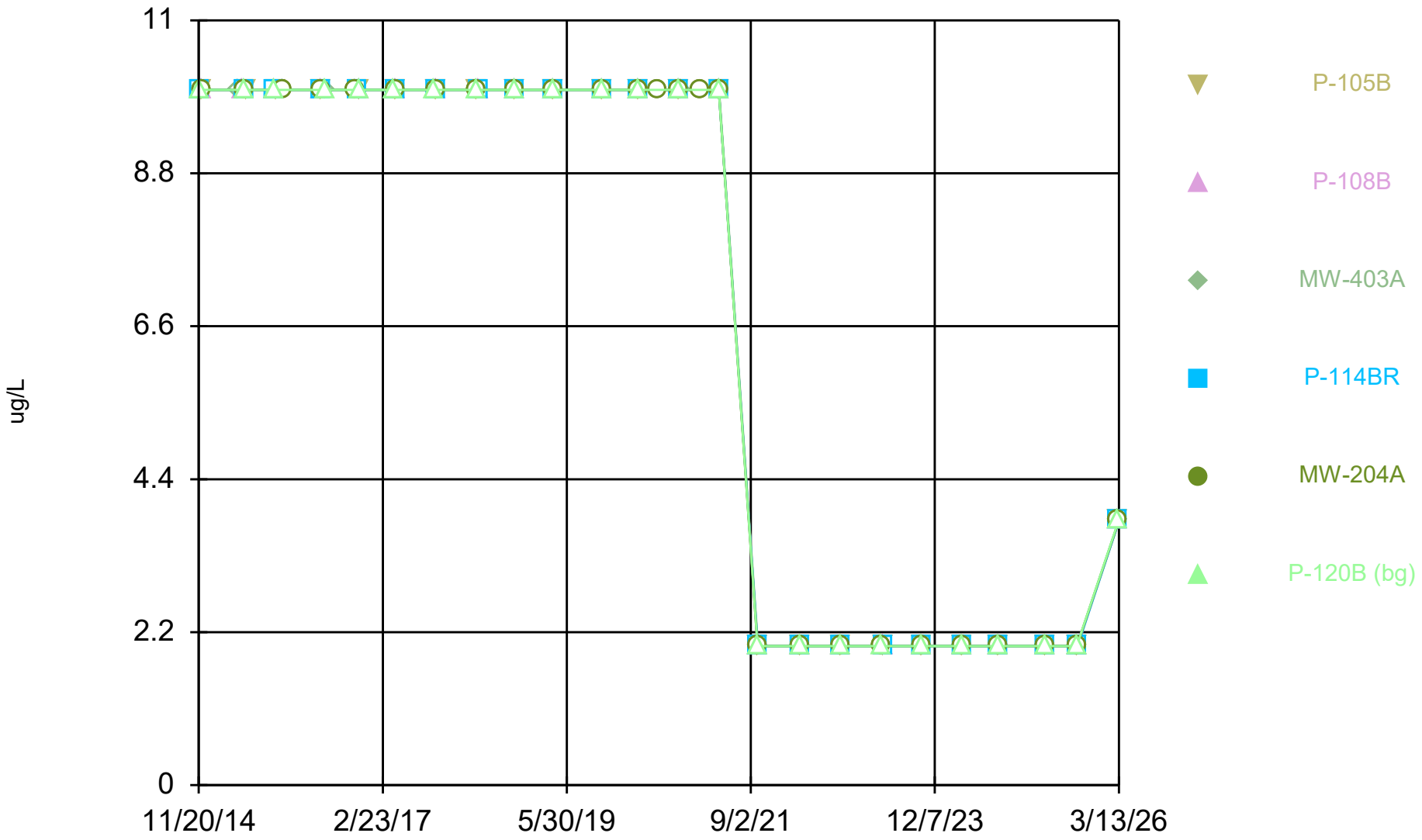
Time Series



Constituent: 2-Hexanone Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

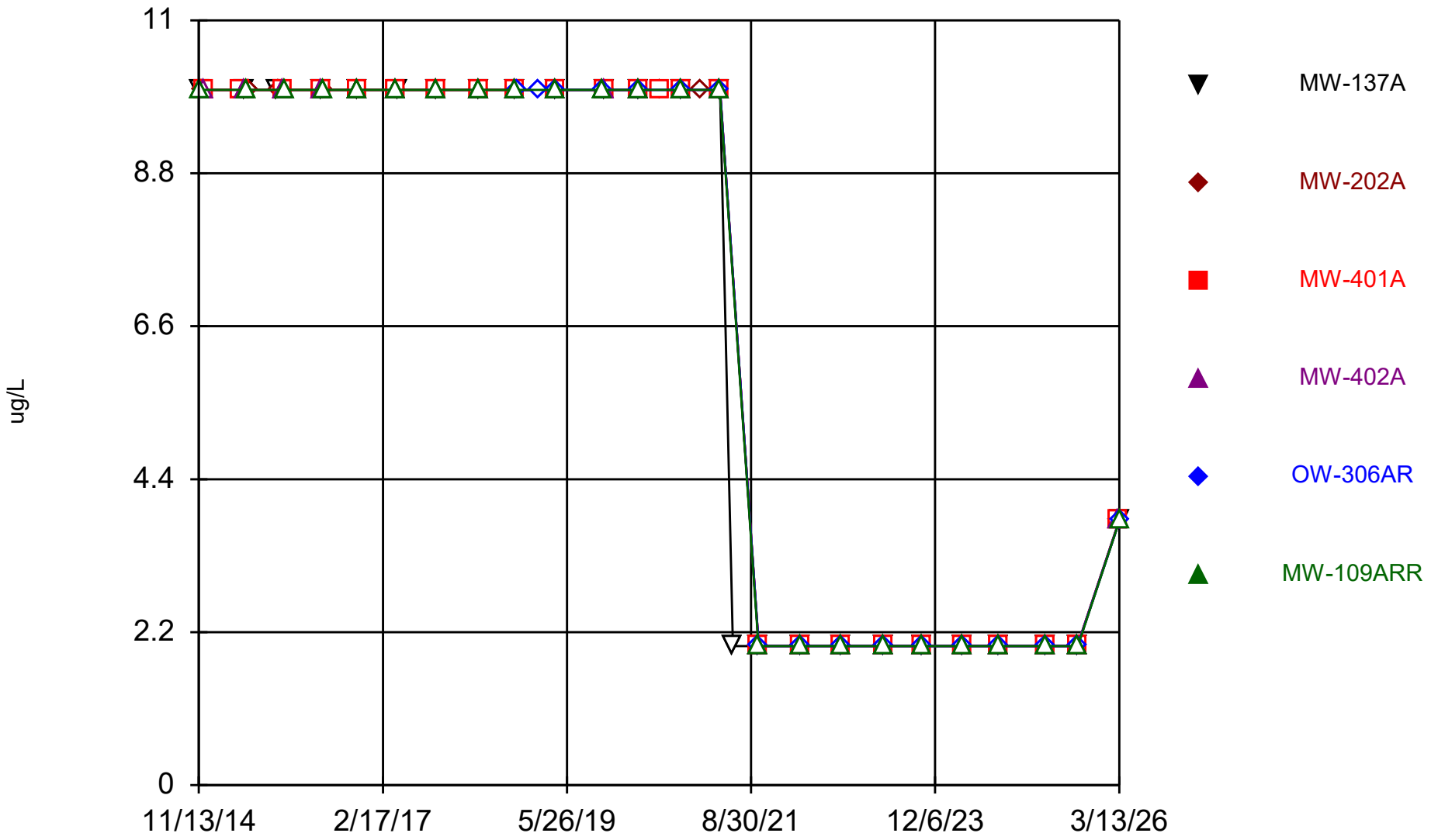


Constituent: 2-Hexanone Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

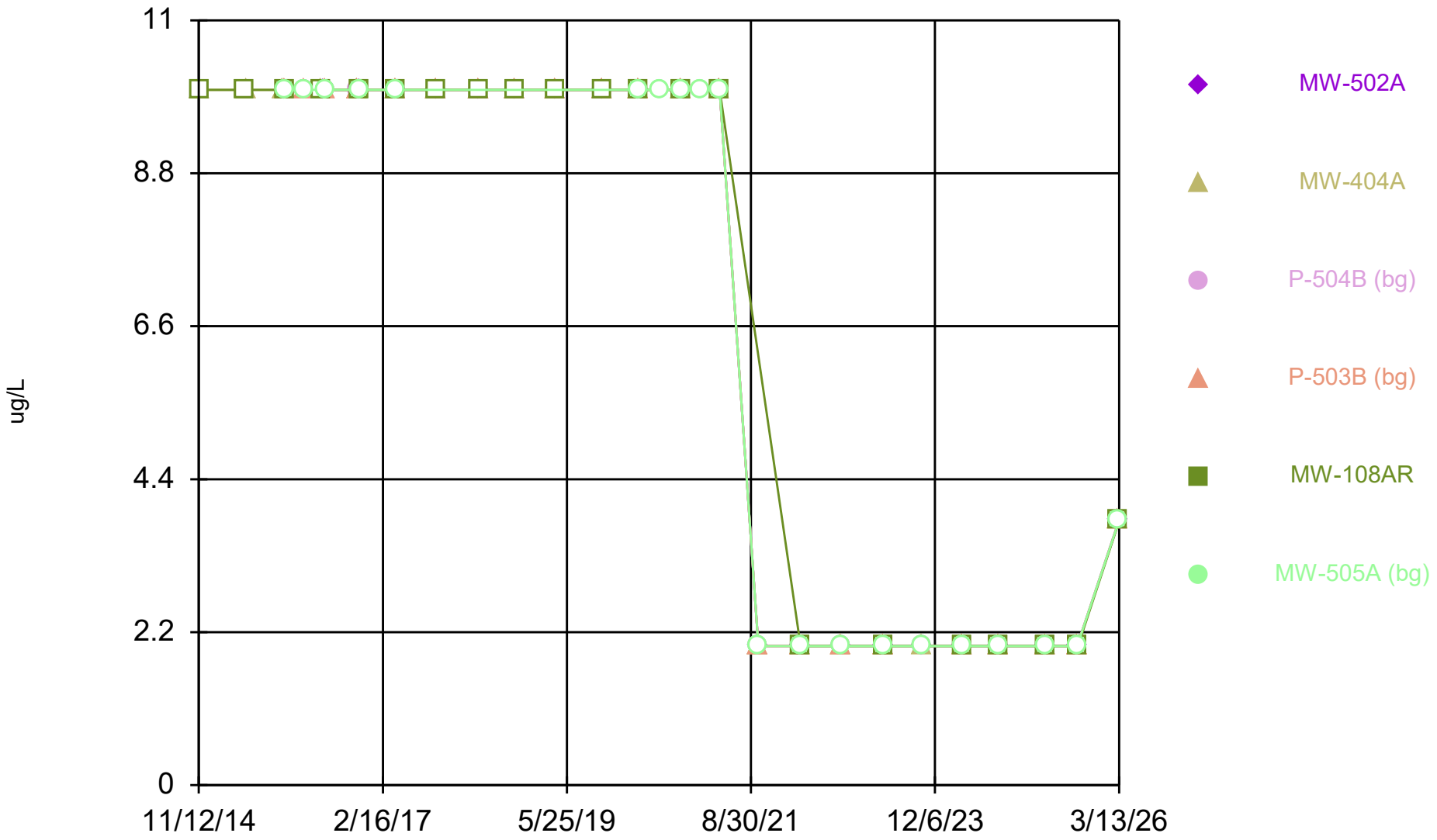


Constituent: 2-Hexanone Analysis Run 5/1/2026 6:33 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

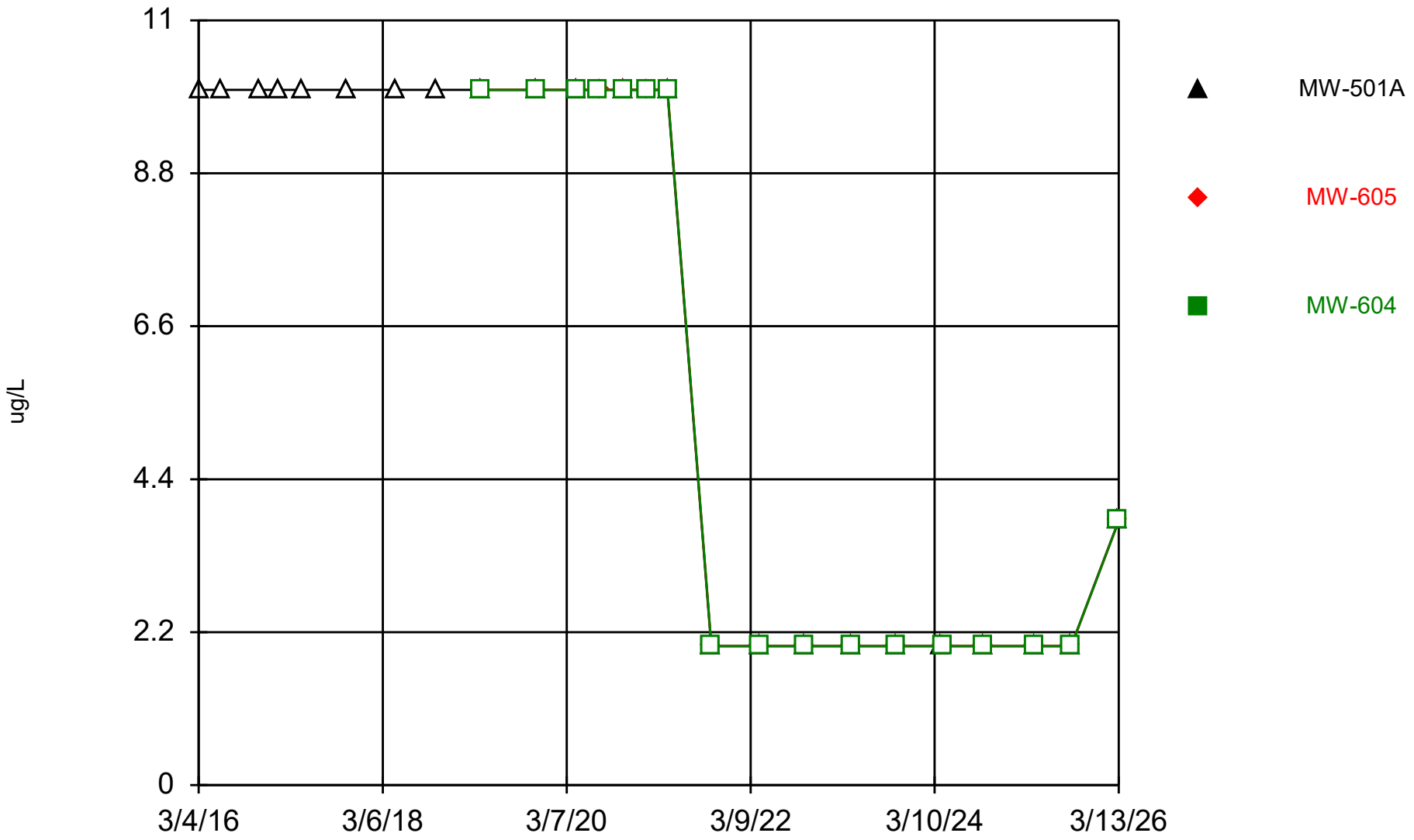


Constituent: 2-Hexanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

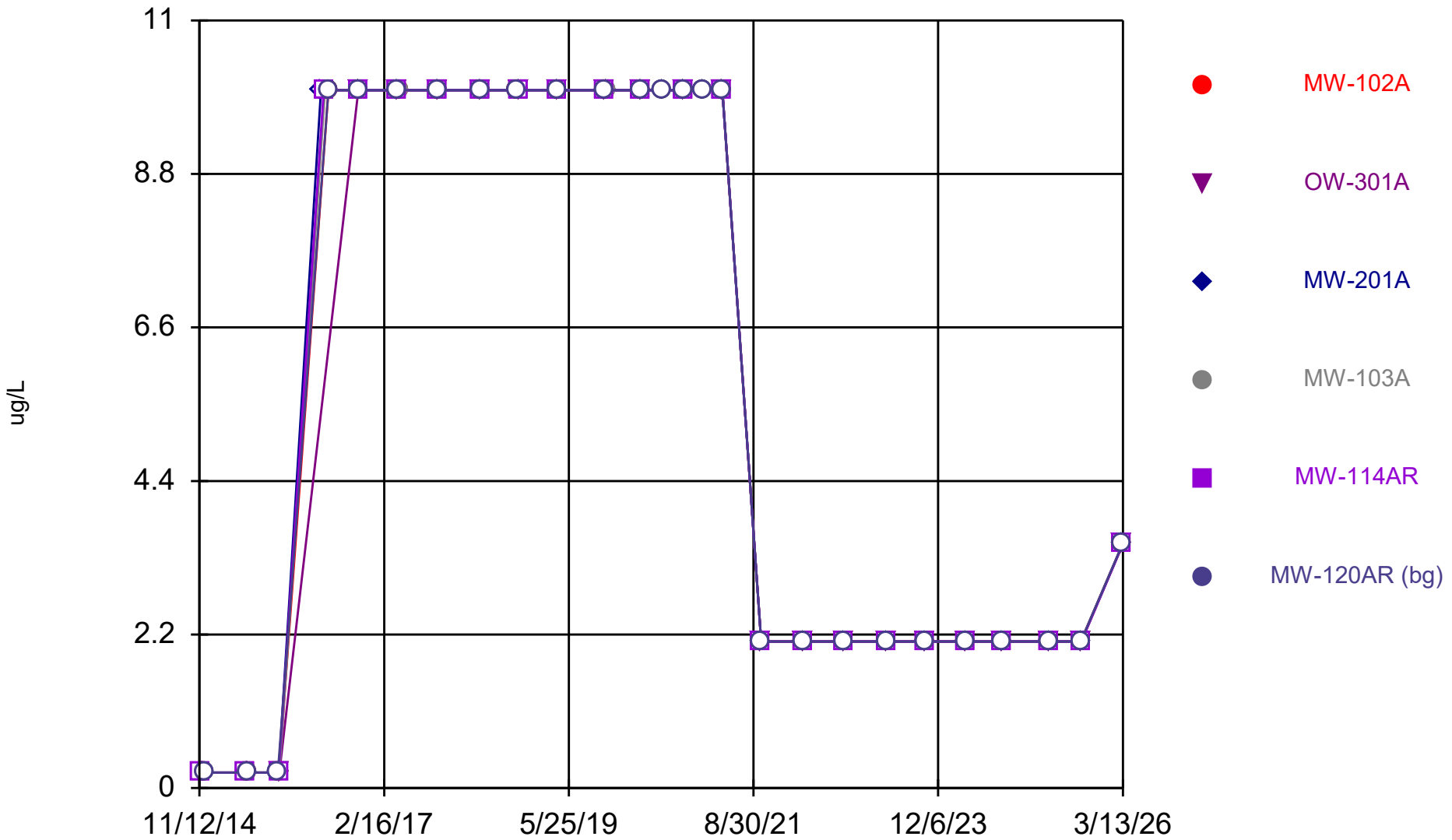


Constituent: 2-Hexanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

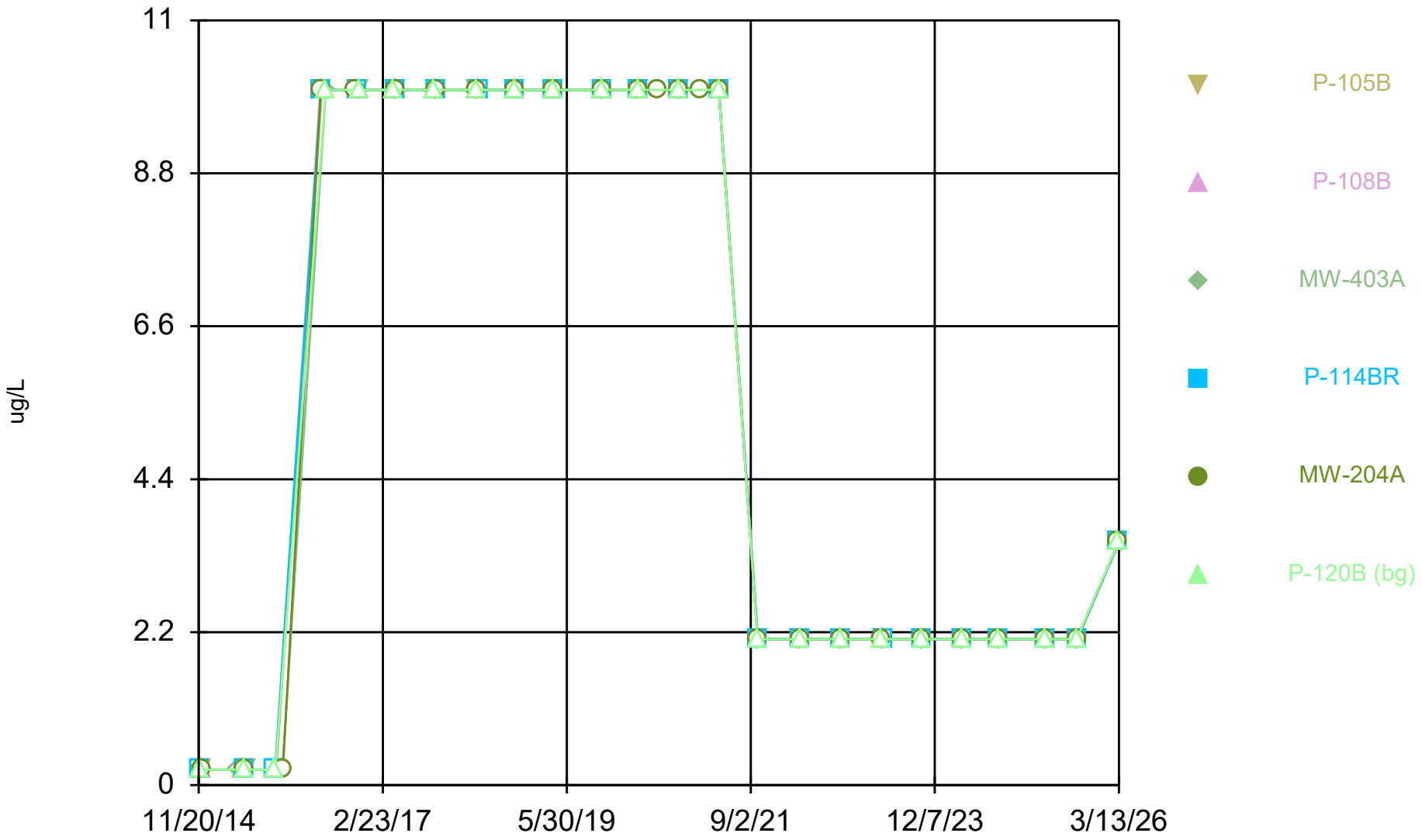


Constituent: 4-Methyl-2-pentanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

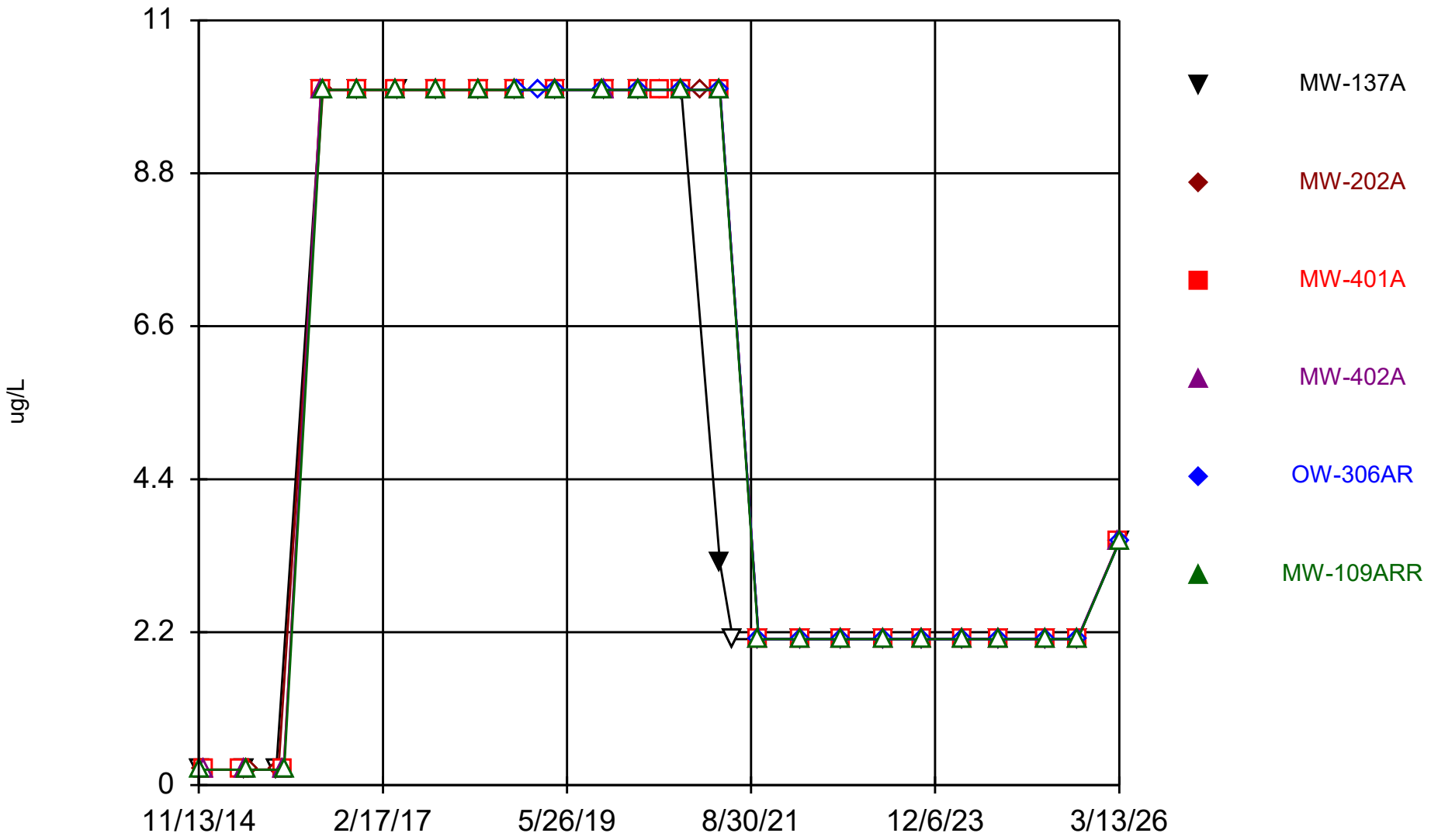


Constituent: 4-Methyl-2-pentanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

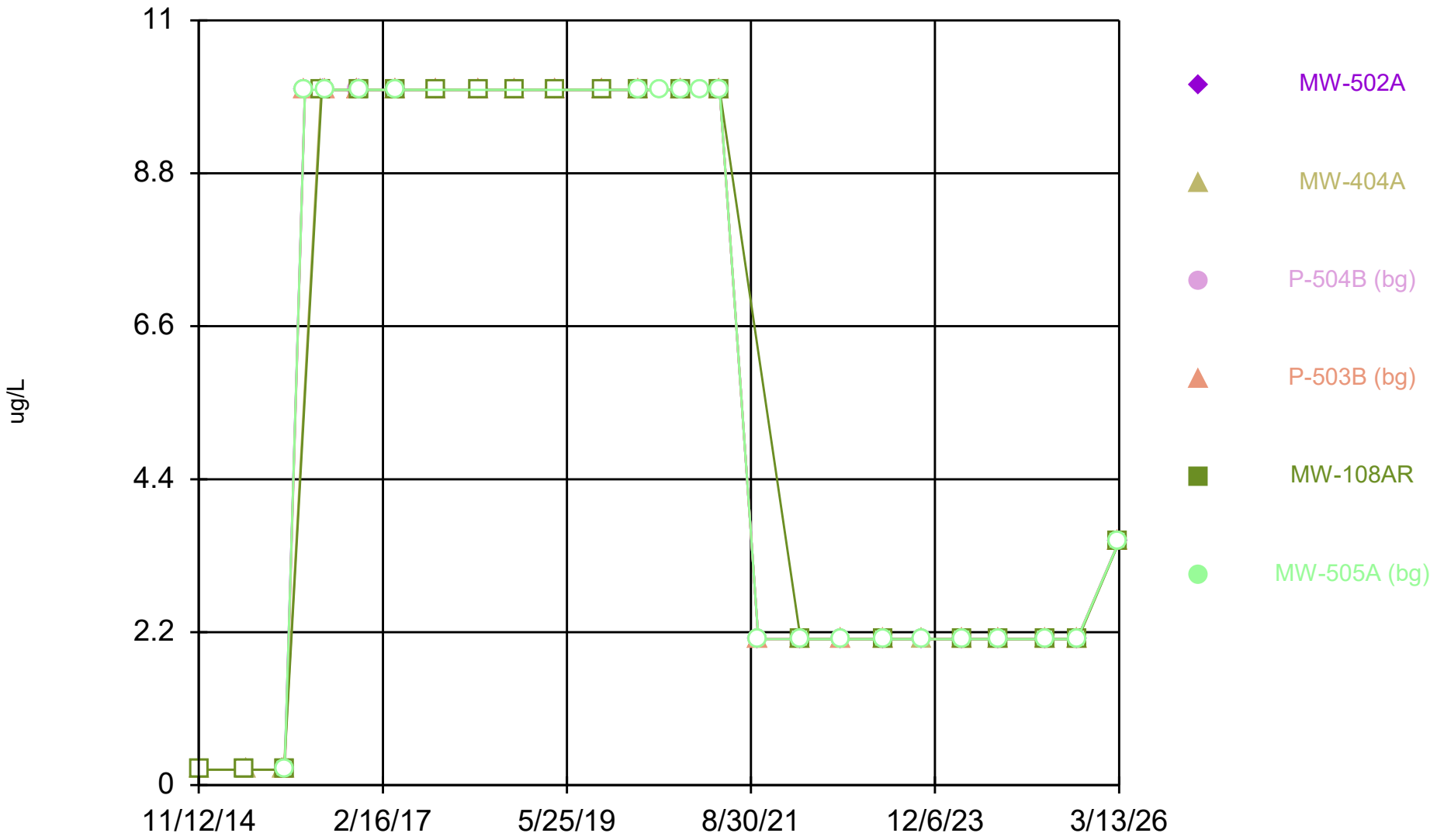


Constituent: 4-Methyl-2-pentanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

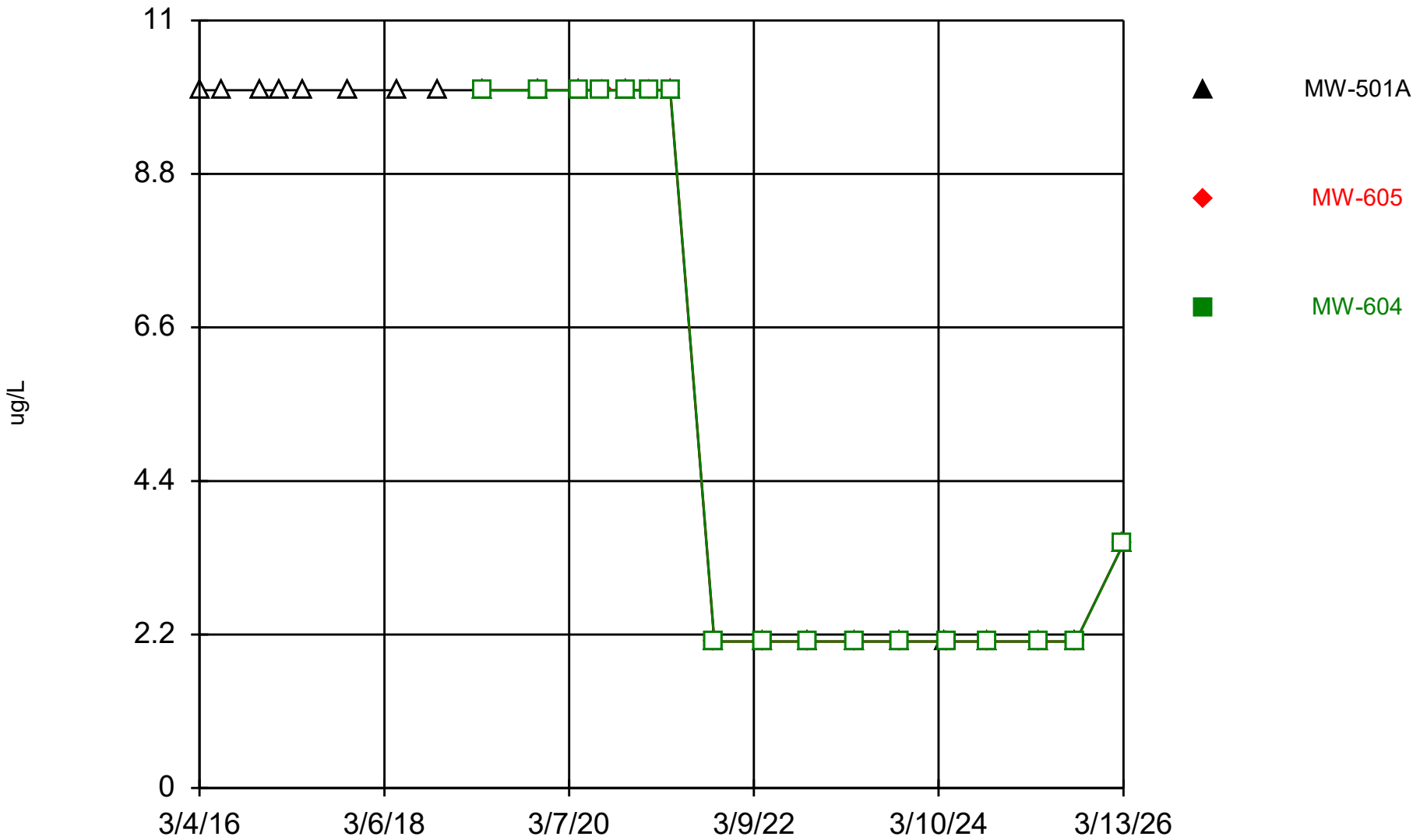
Time Series



Constituent: 4-Methyl-2-pentanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

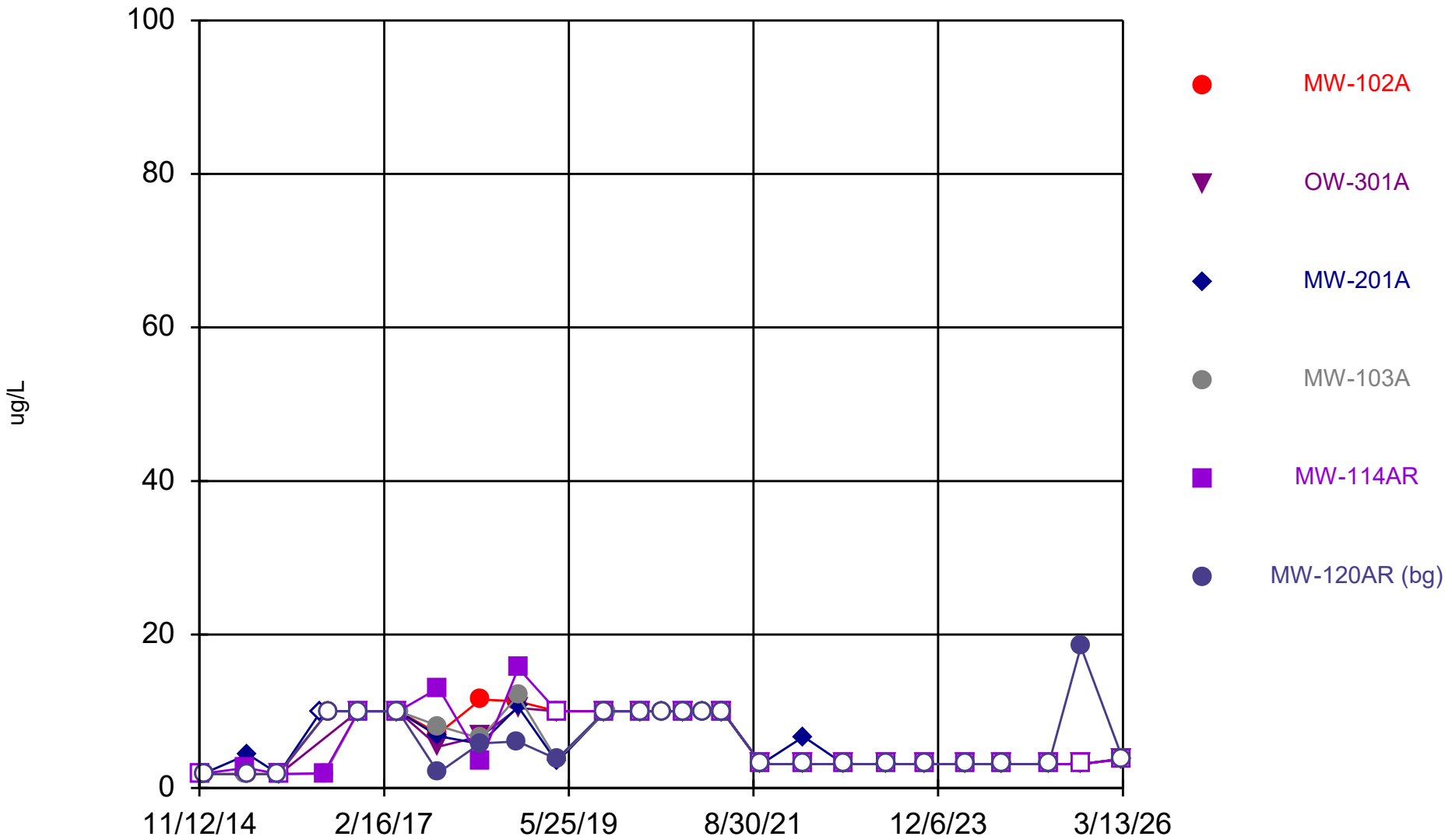


Constituent: 4-Methyl-2-pentanone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Acetone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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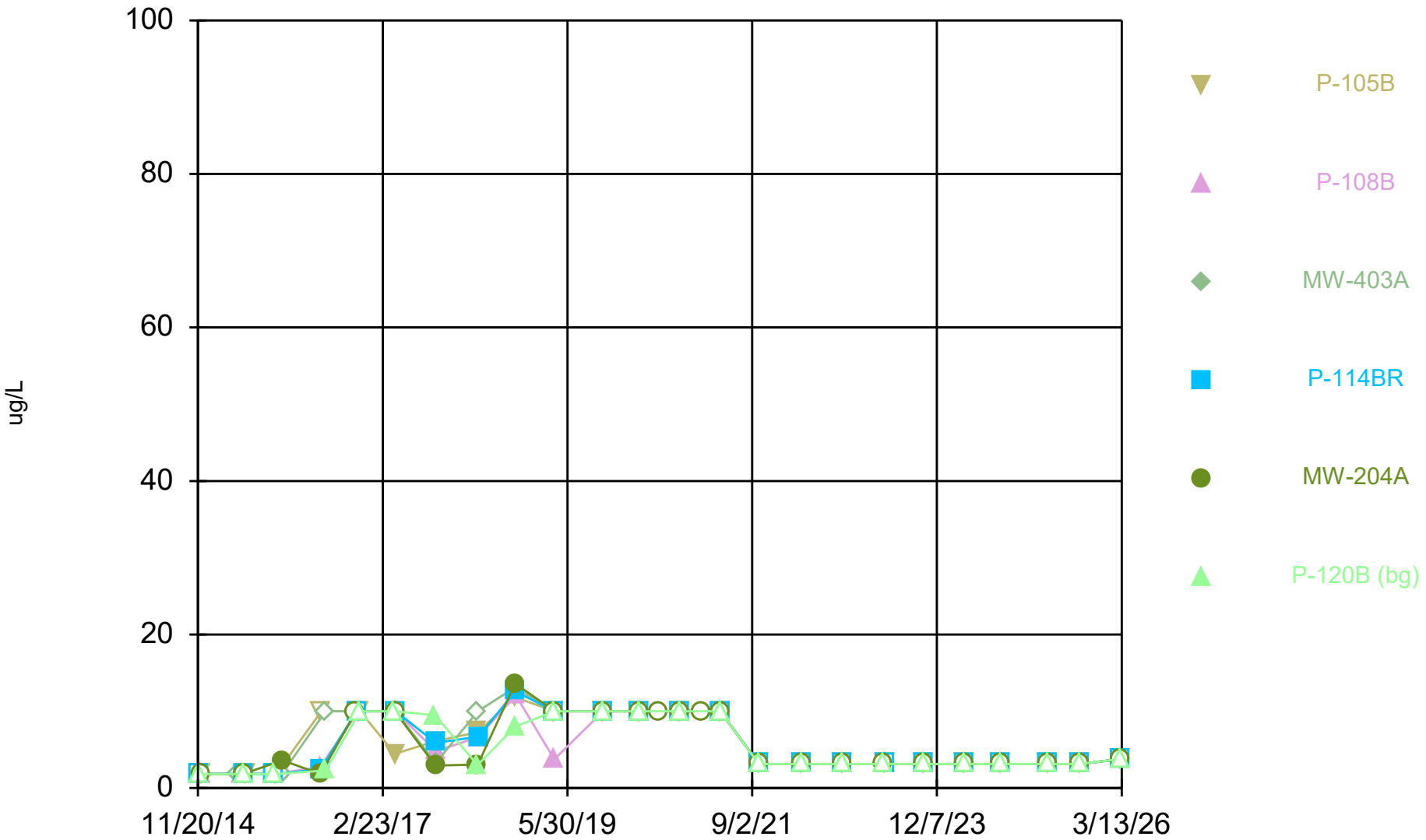
Hollow symbols indicate censored values.

Time Series

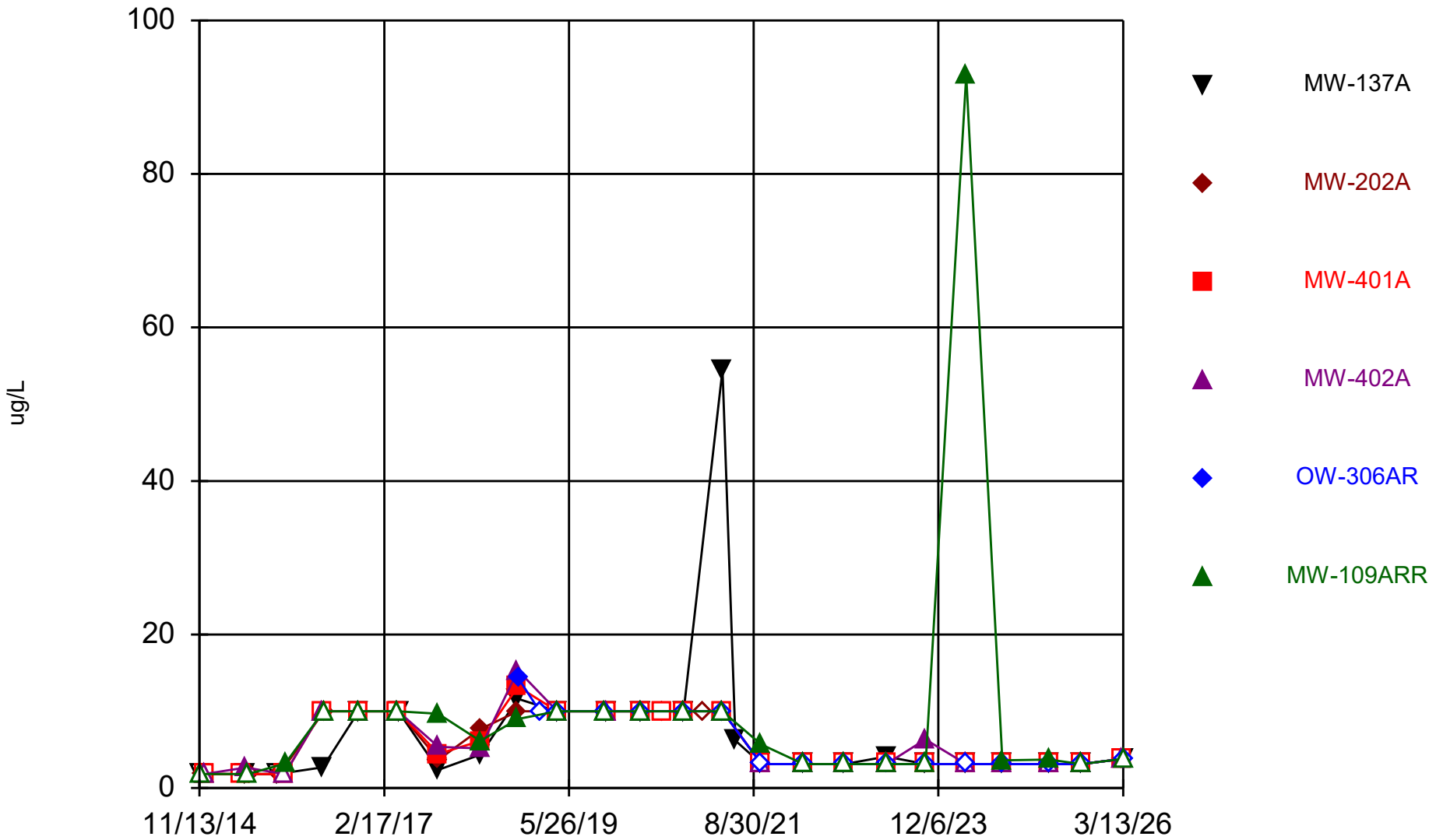


Constituent: Acetone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

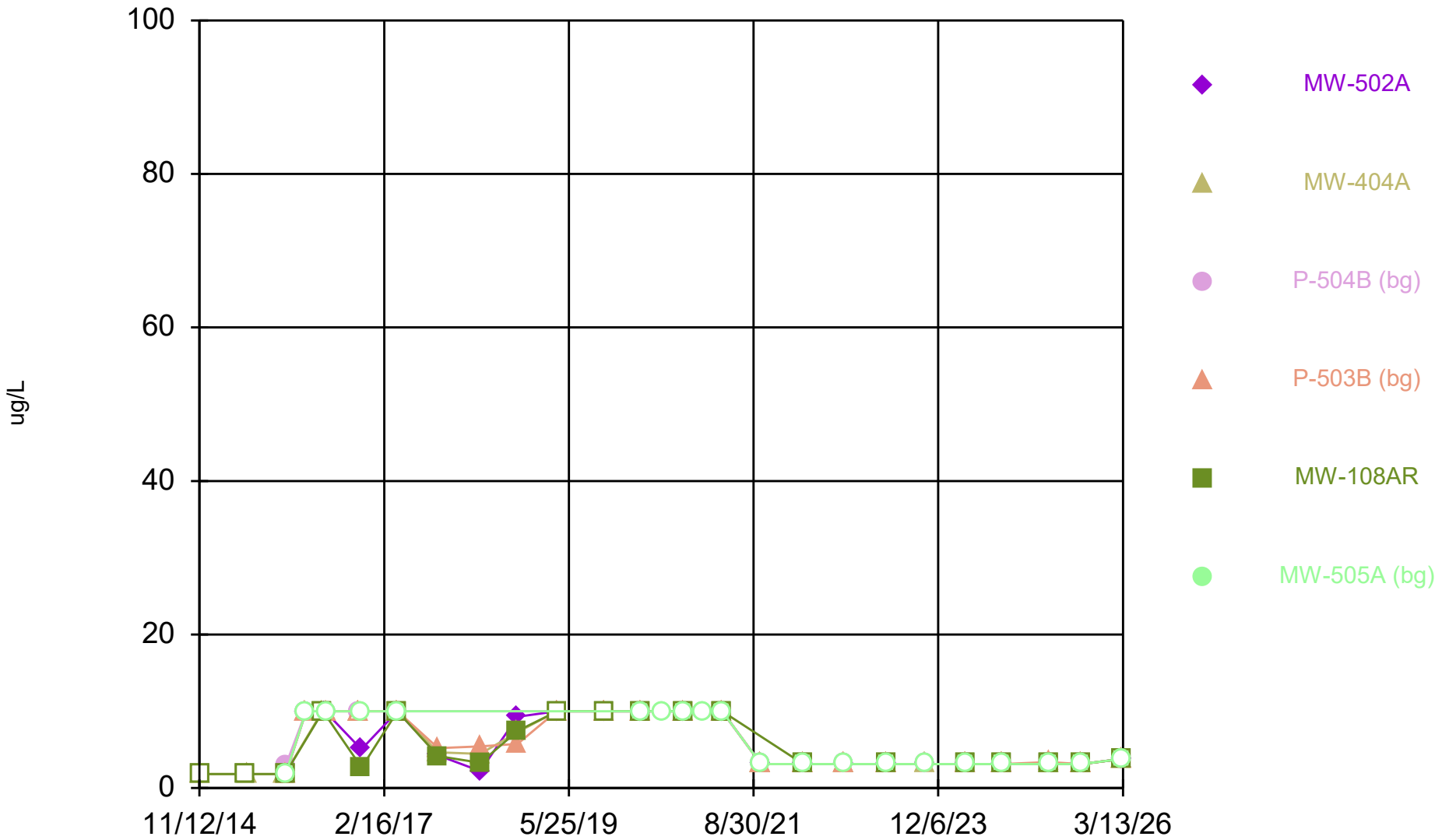


Constituent: Acetone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

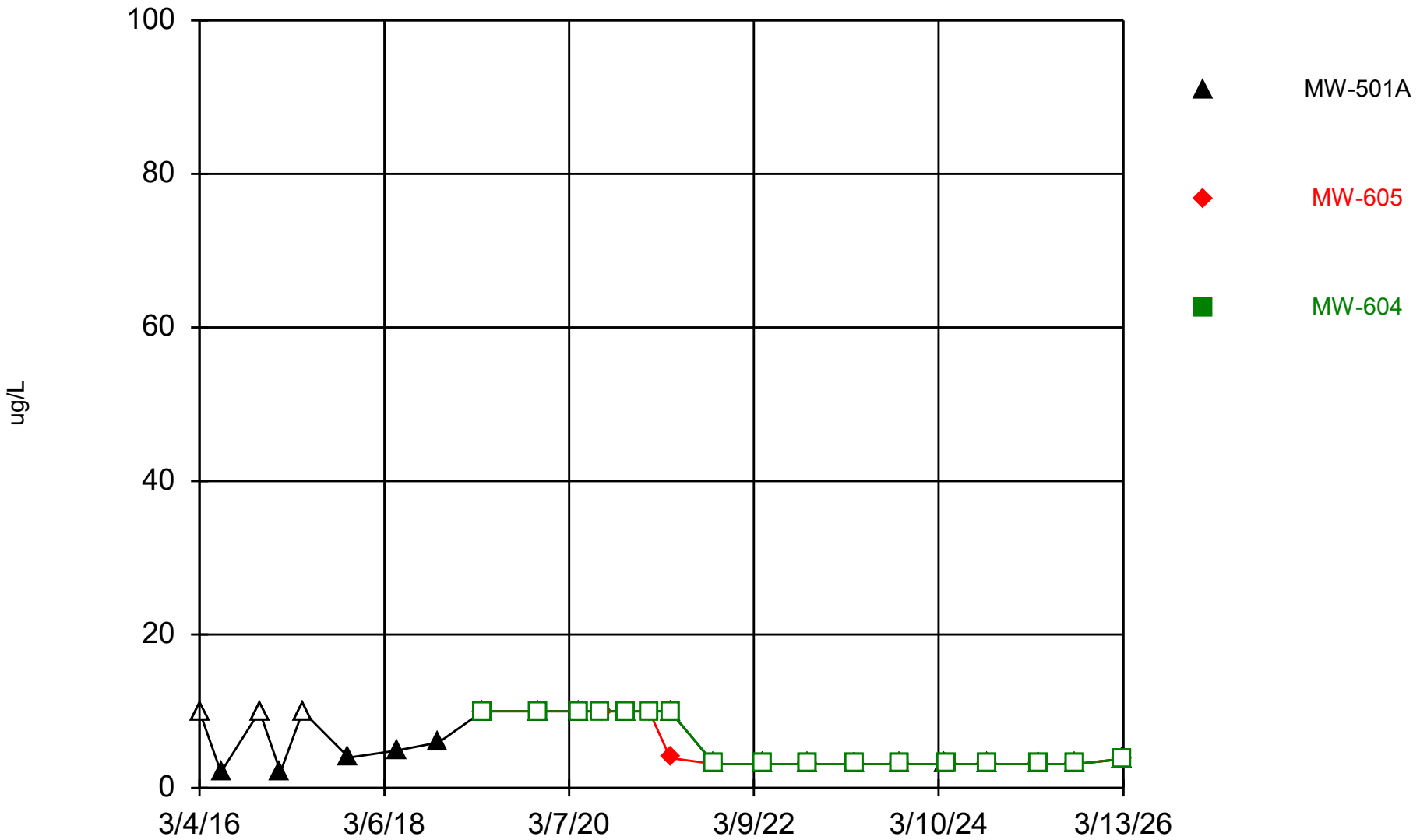


Constituent: Acetone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

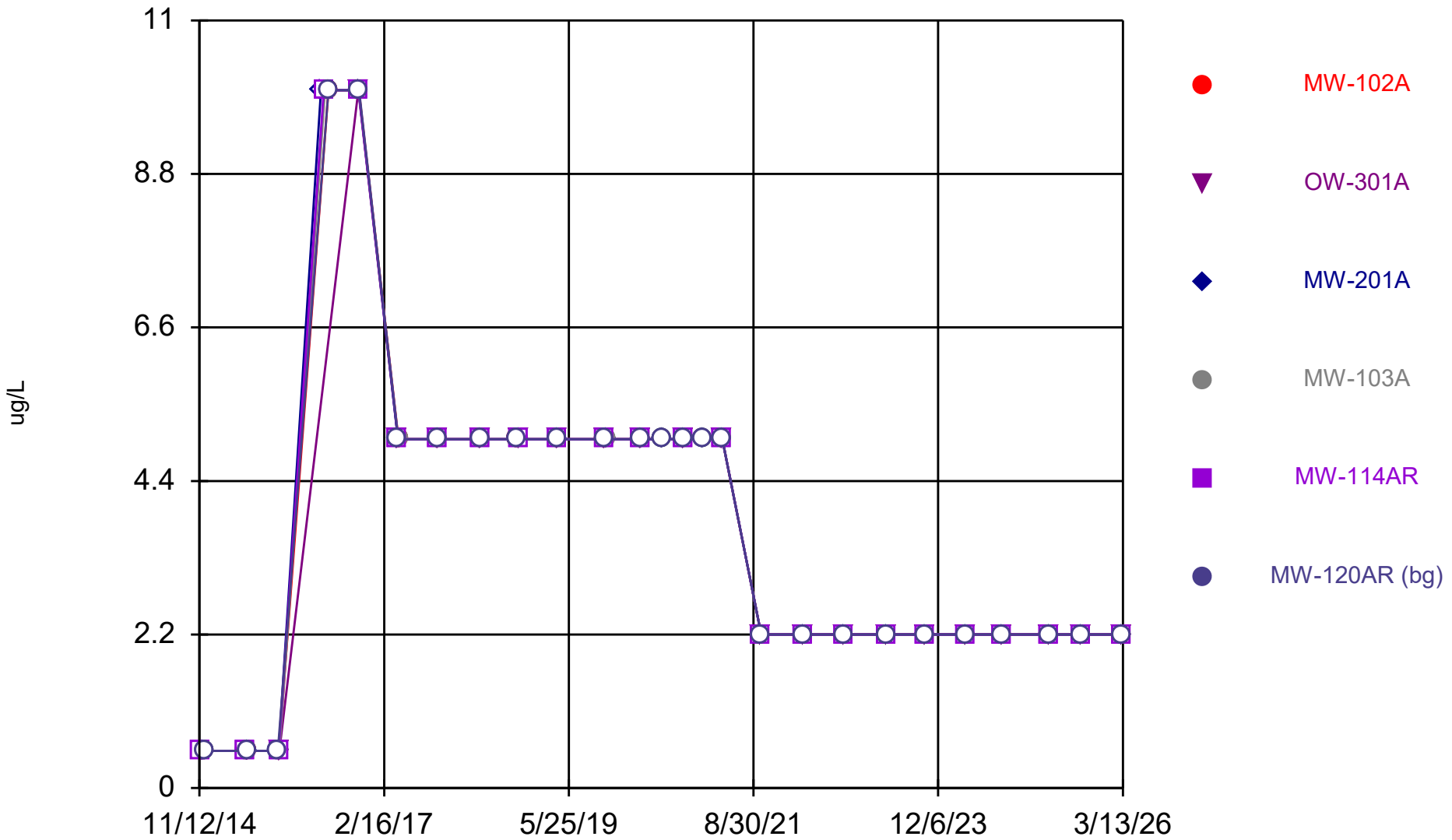


Constituent: Acetone Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

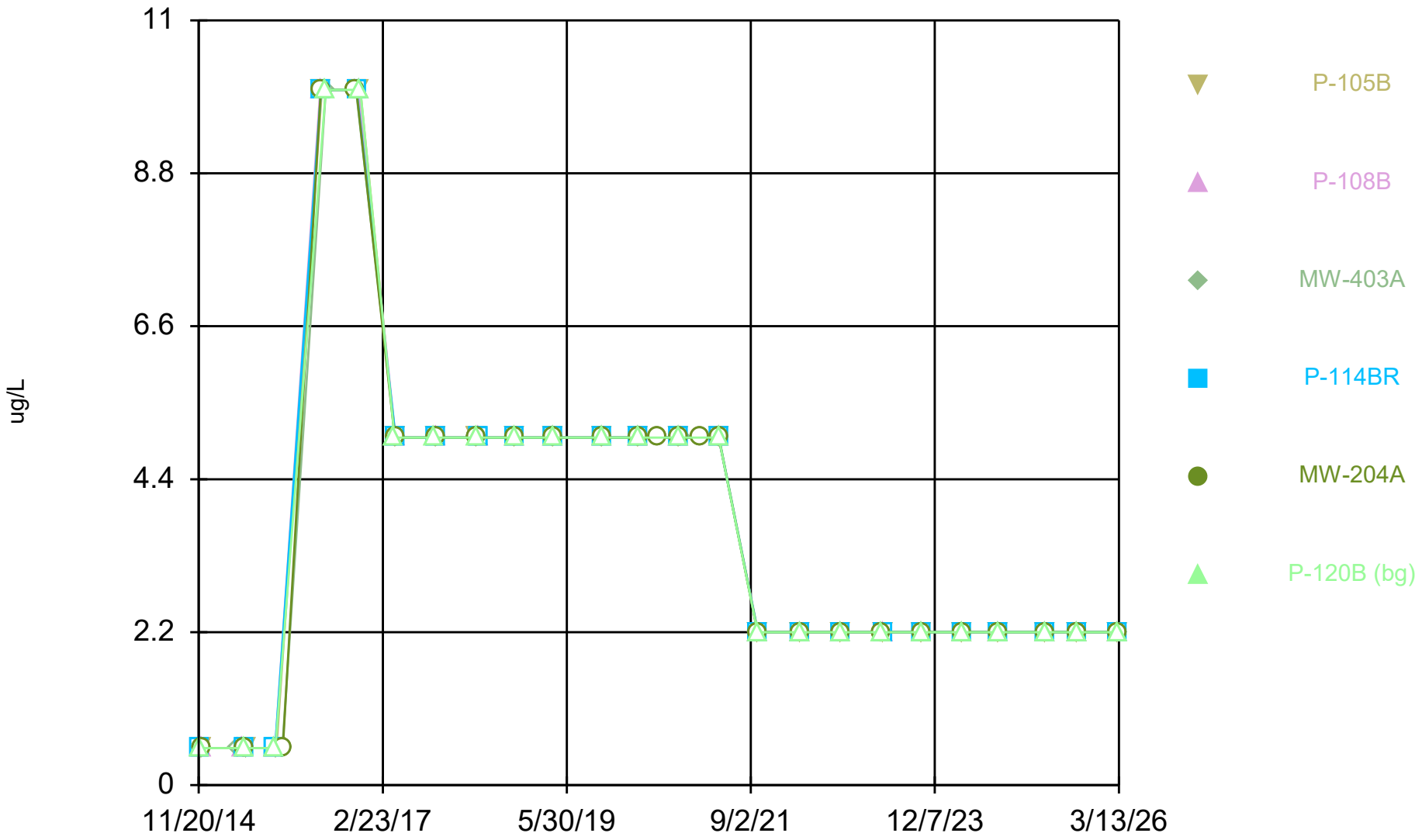


Constituent: Acrylonitrile Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

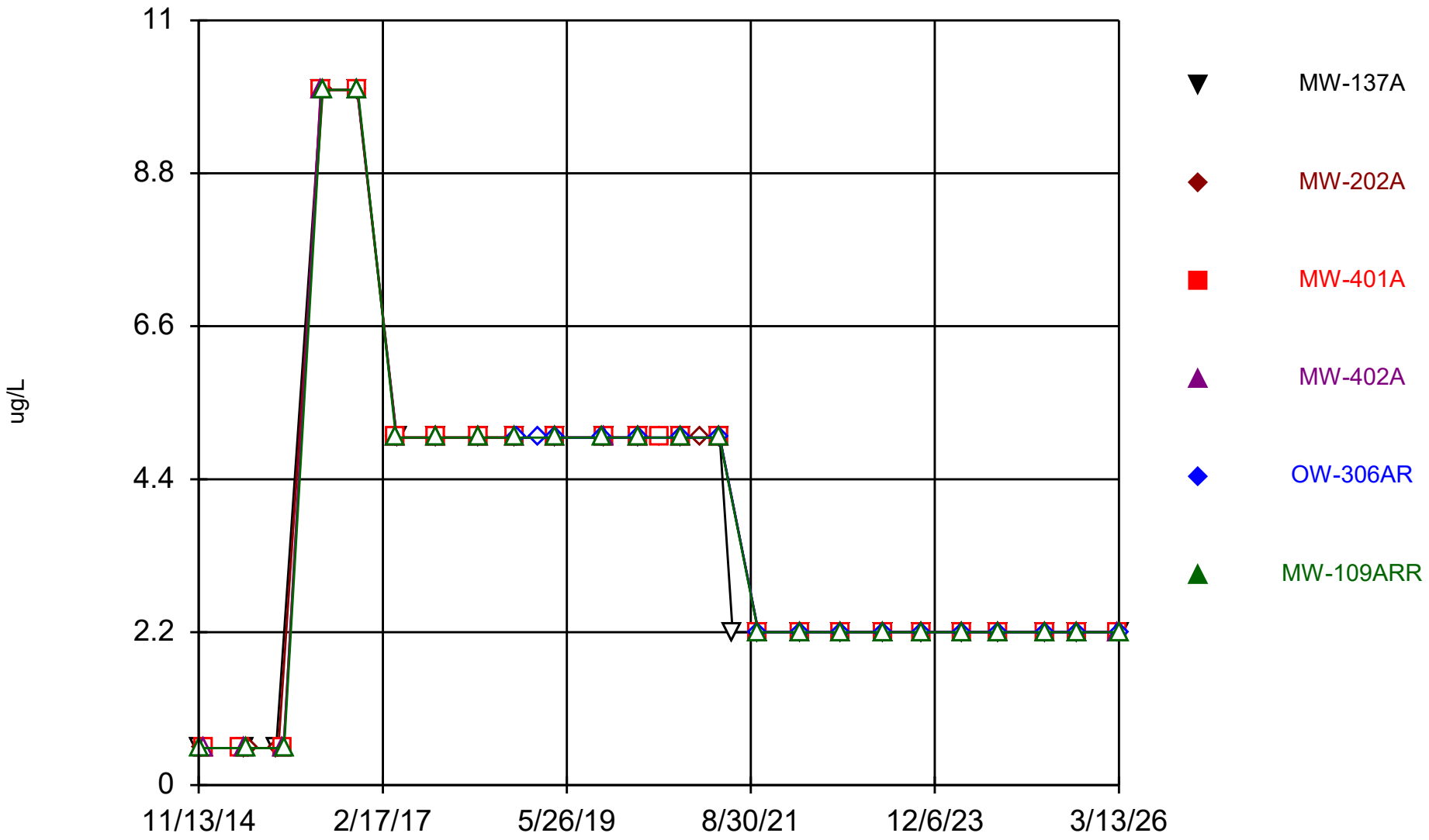
Time Series



Constituent: Acrylonitrile Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

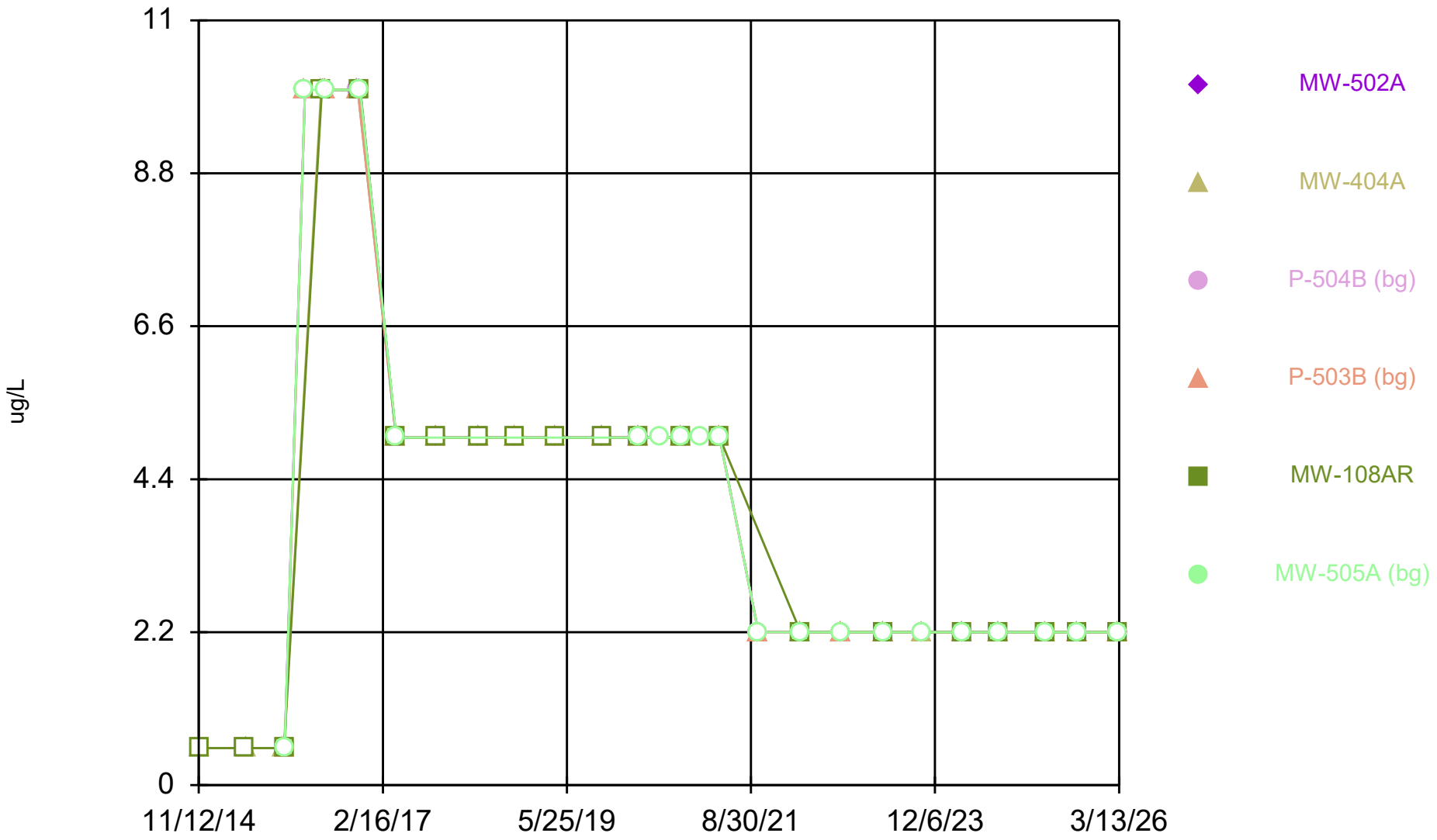
Time Series



Constituent: Acrylonitrile Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Acrylonitrile Analysis Run 5/1/2026 6:34 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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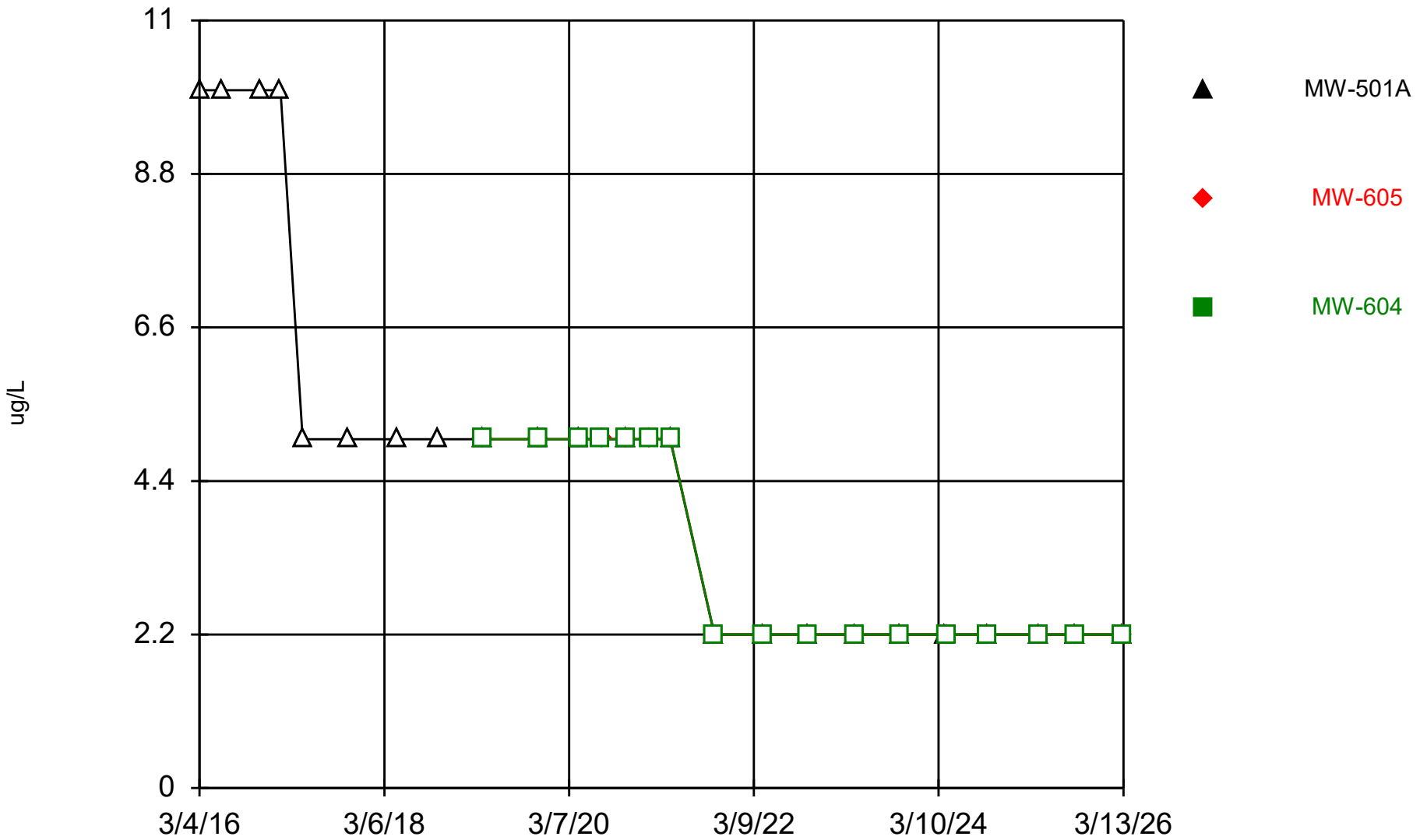

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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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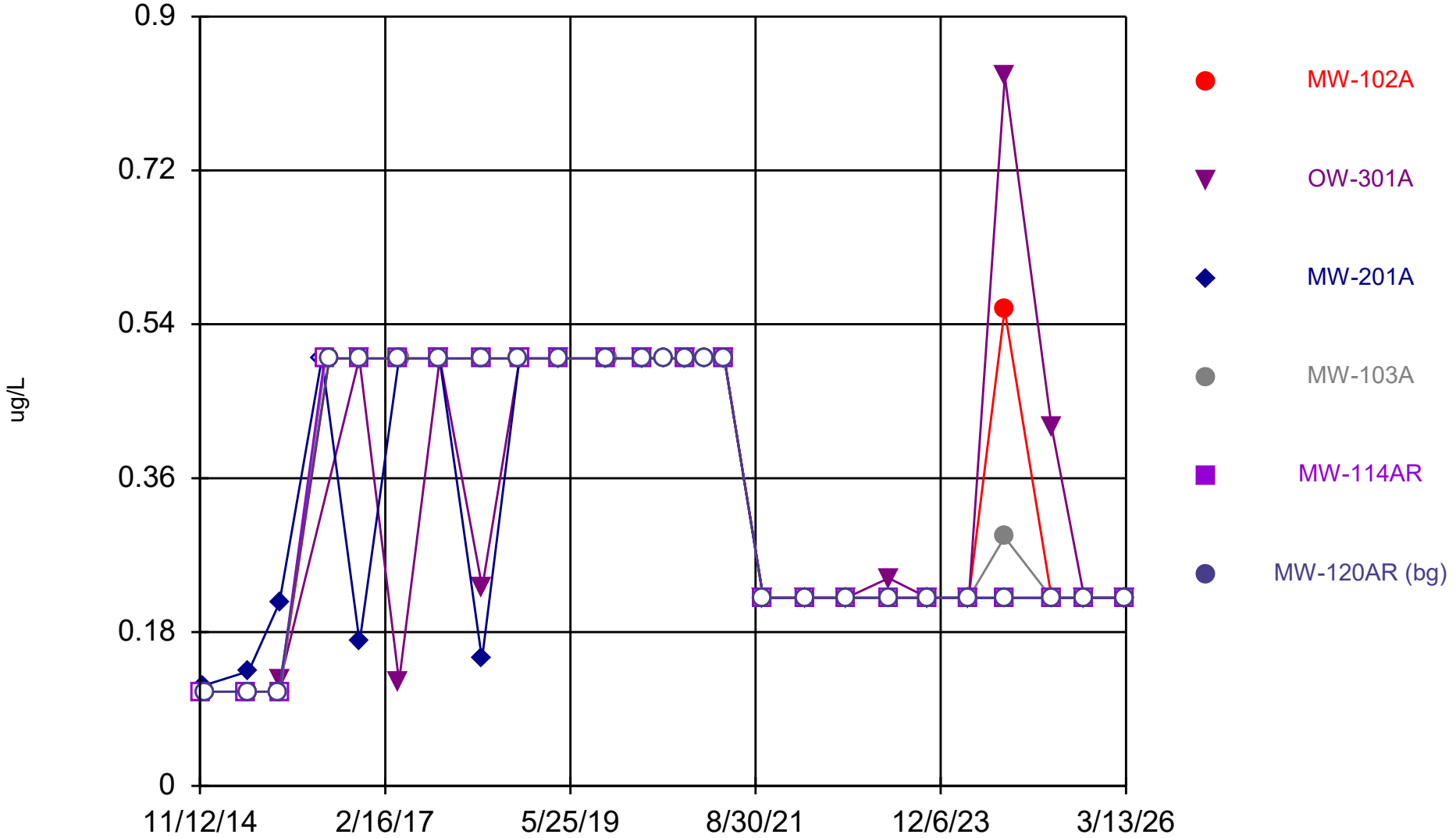
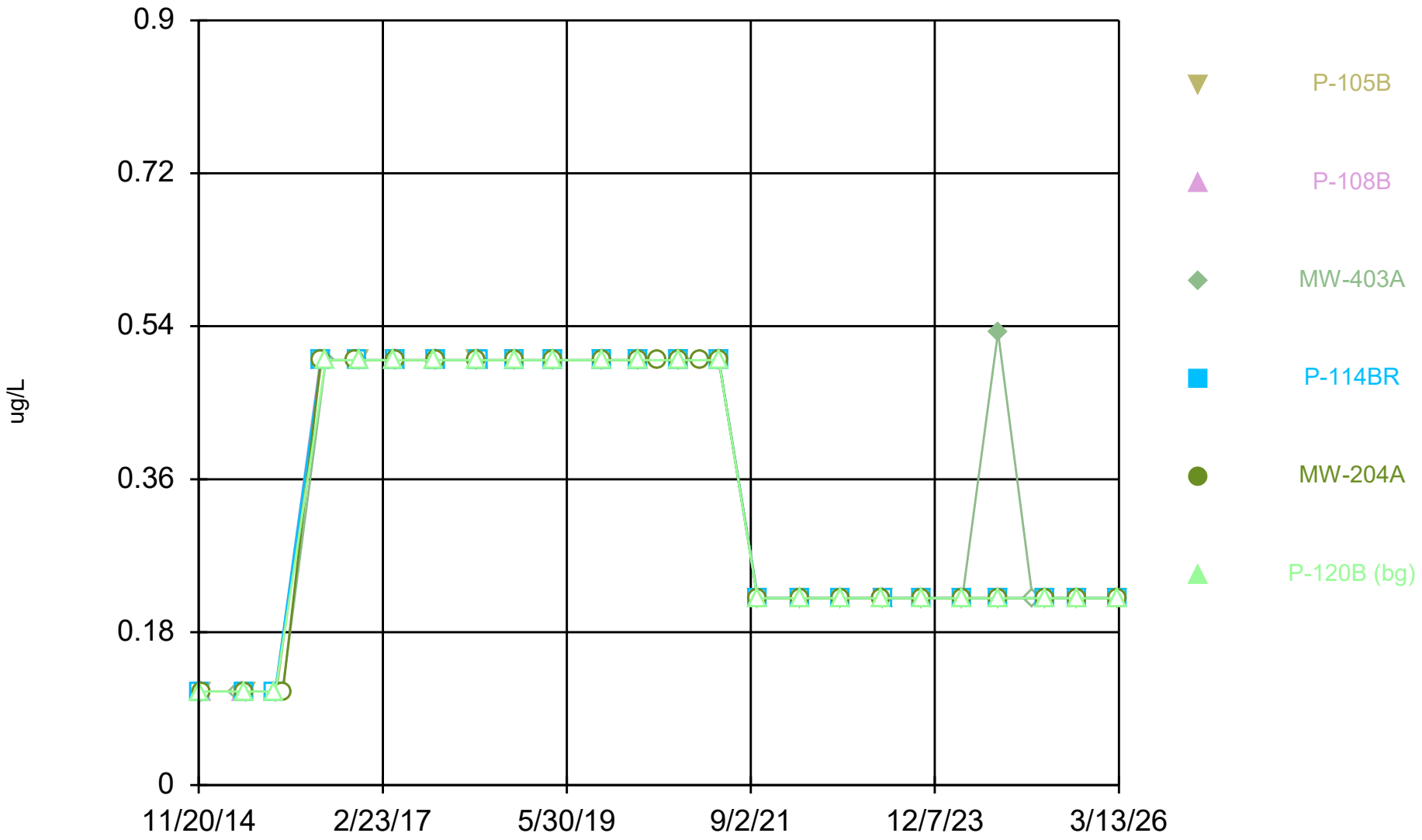


Constituent: Benzene Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Benzene Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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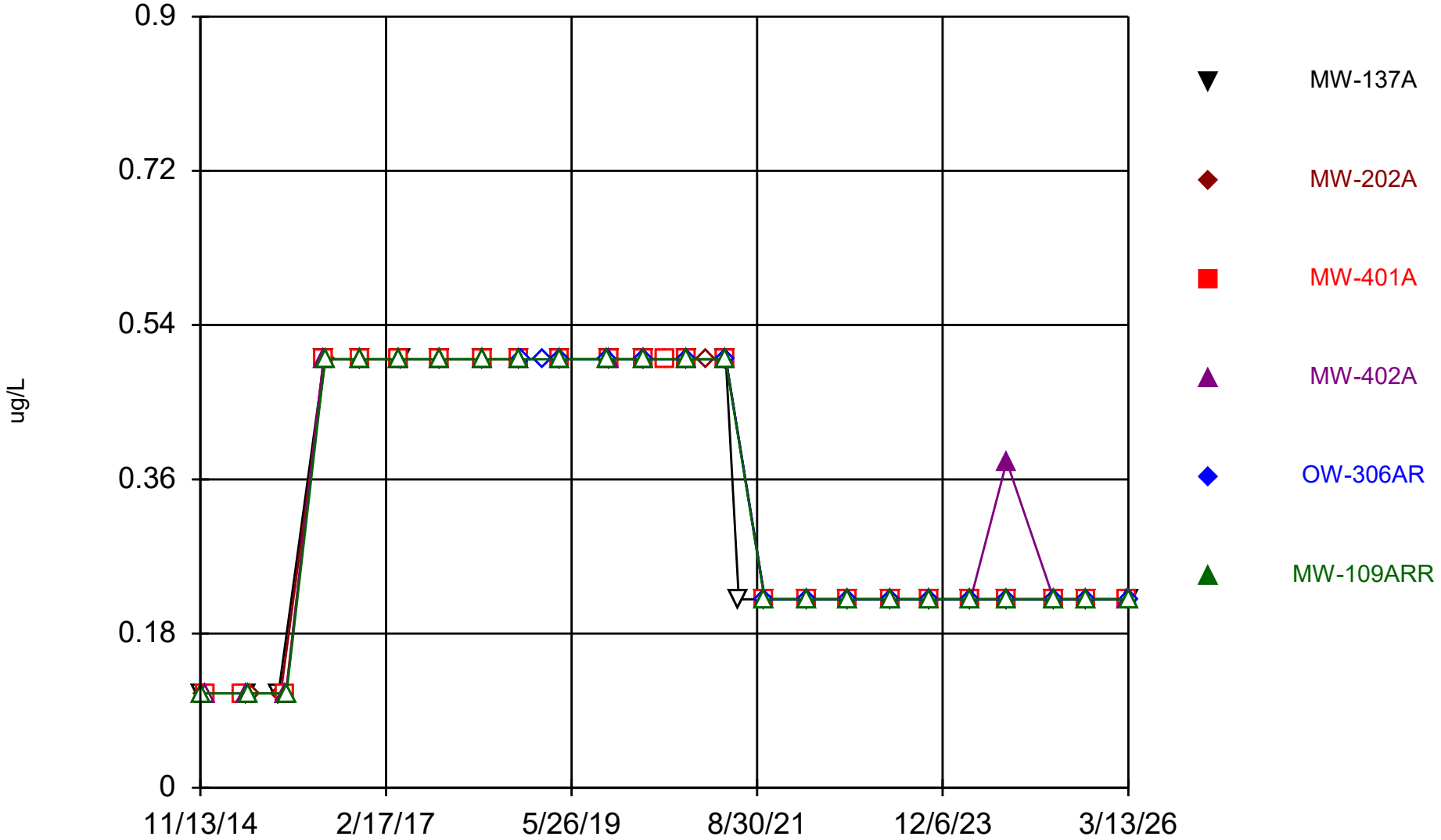
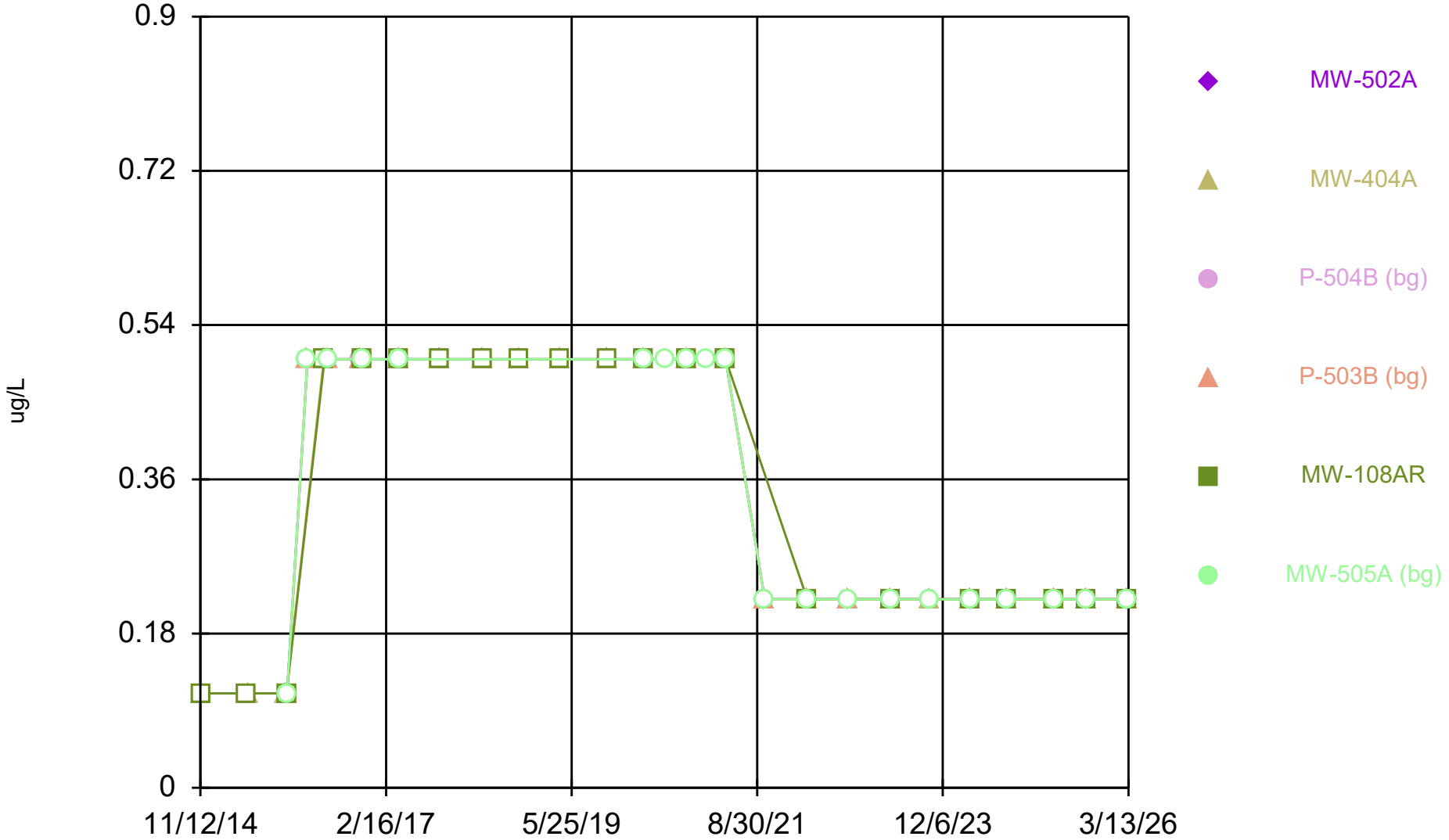


Constituent: Benzene Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Benzene Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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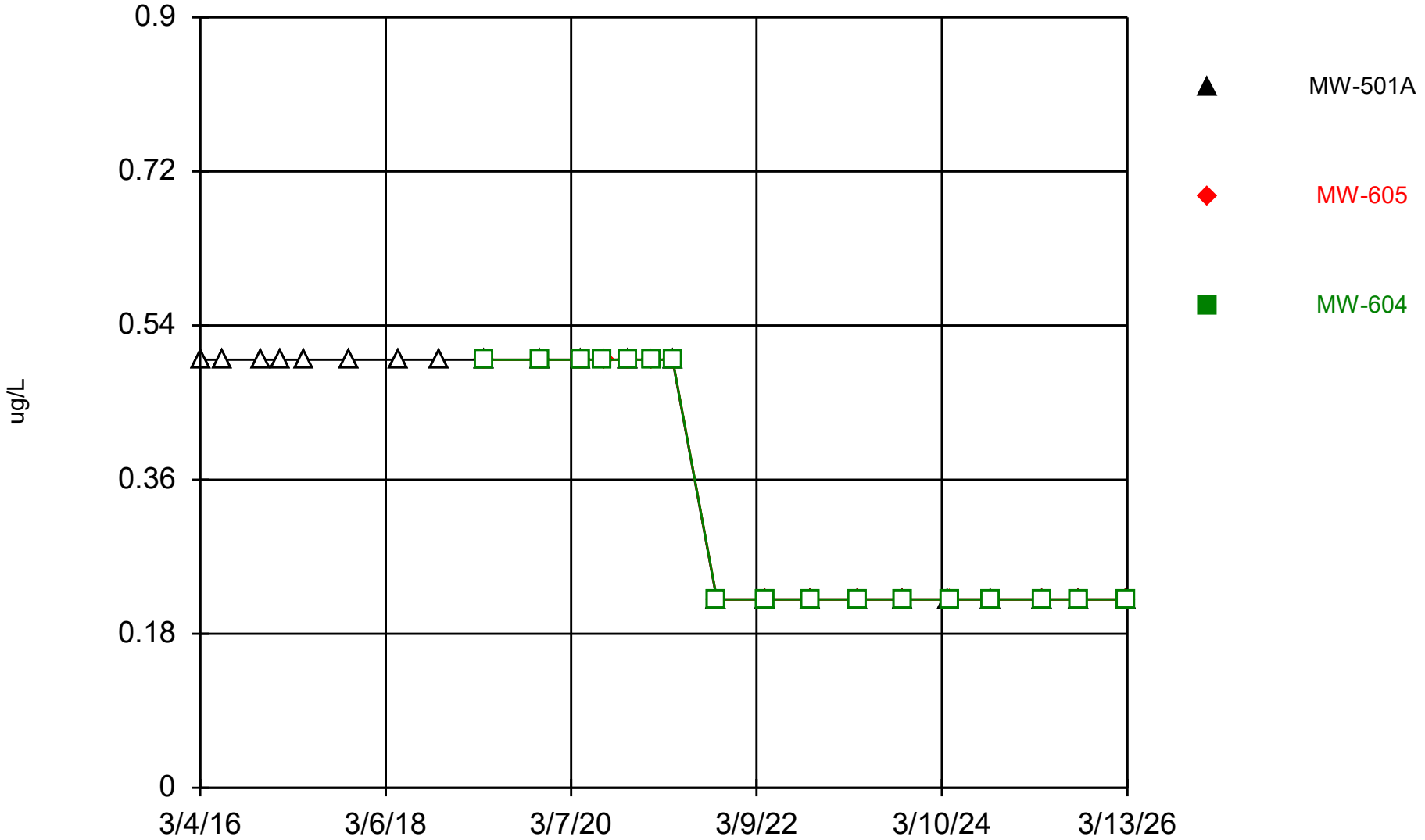

Constituent: Benzene Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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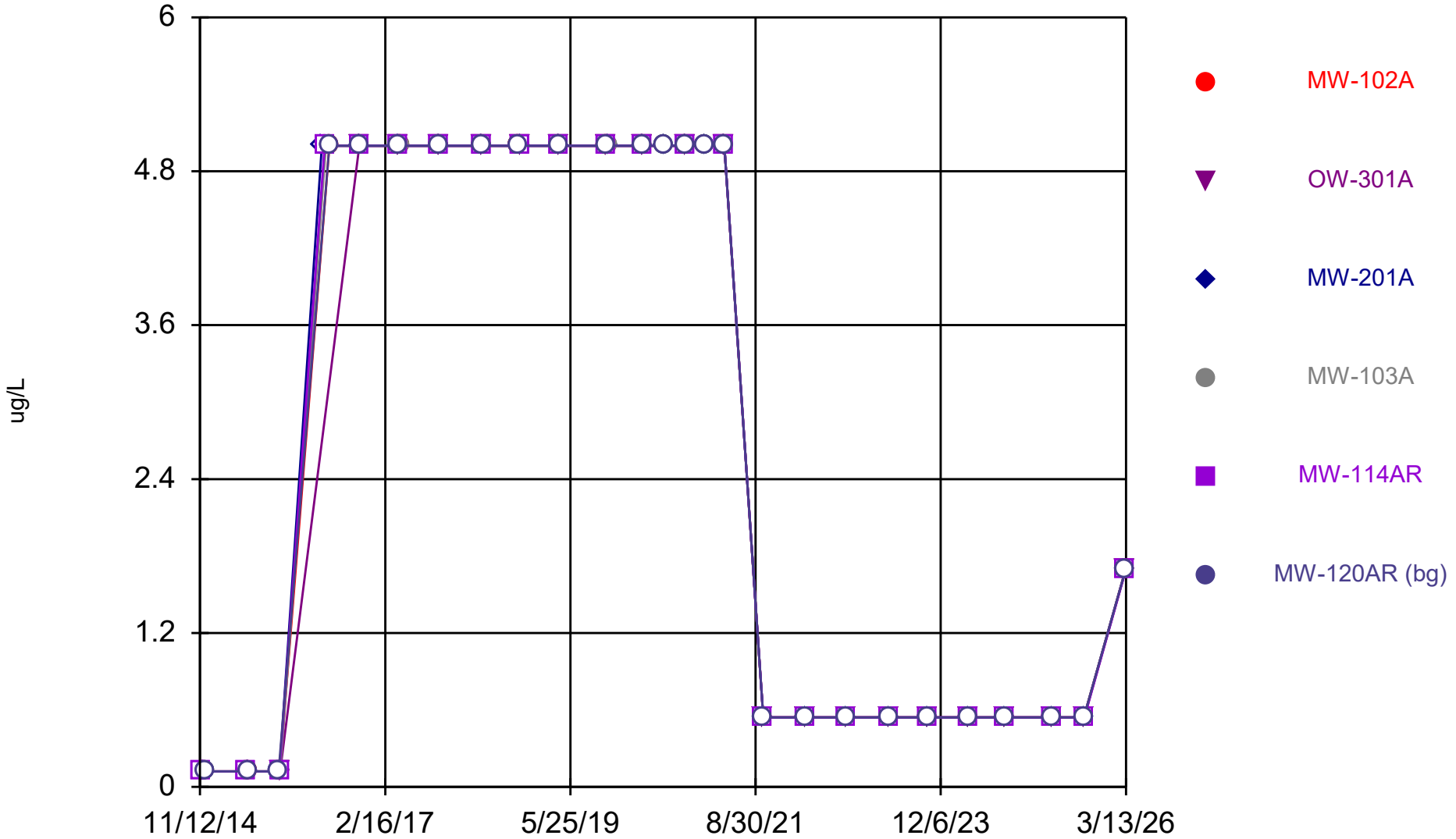

Constituent: Bromochloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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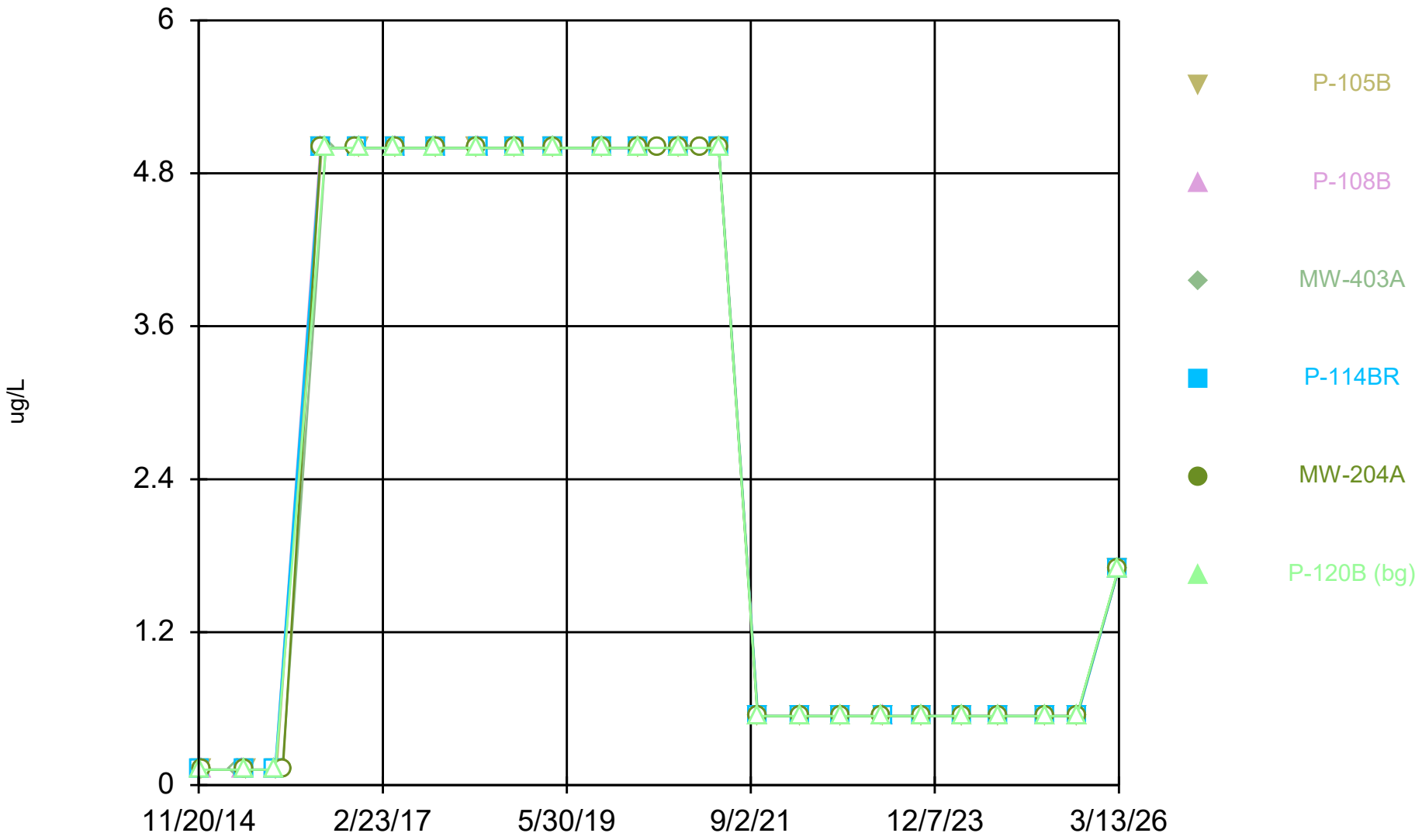

Constituent: Bromochloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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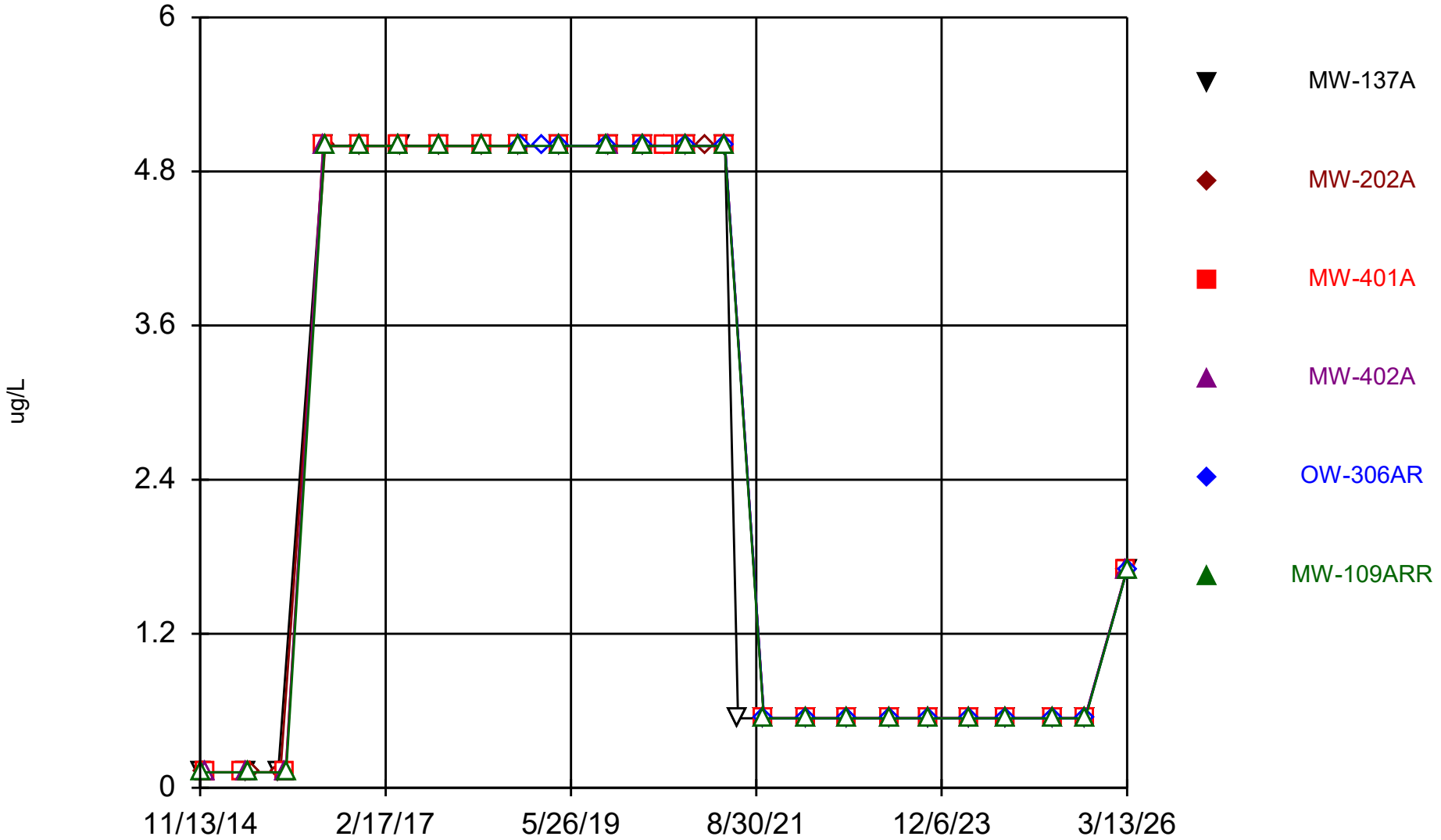

Constituent: Bromochloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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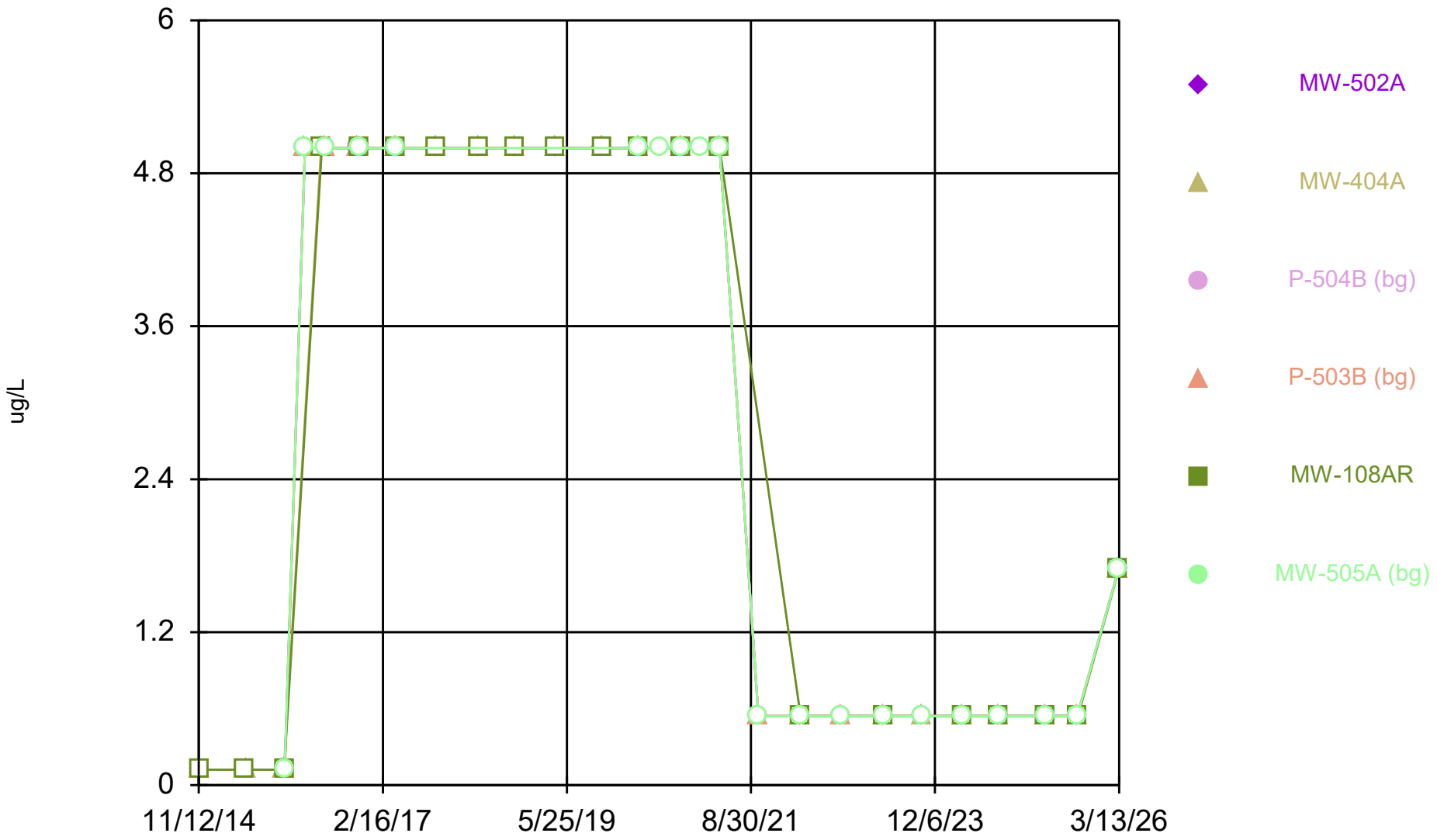

Constituent: Bromochloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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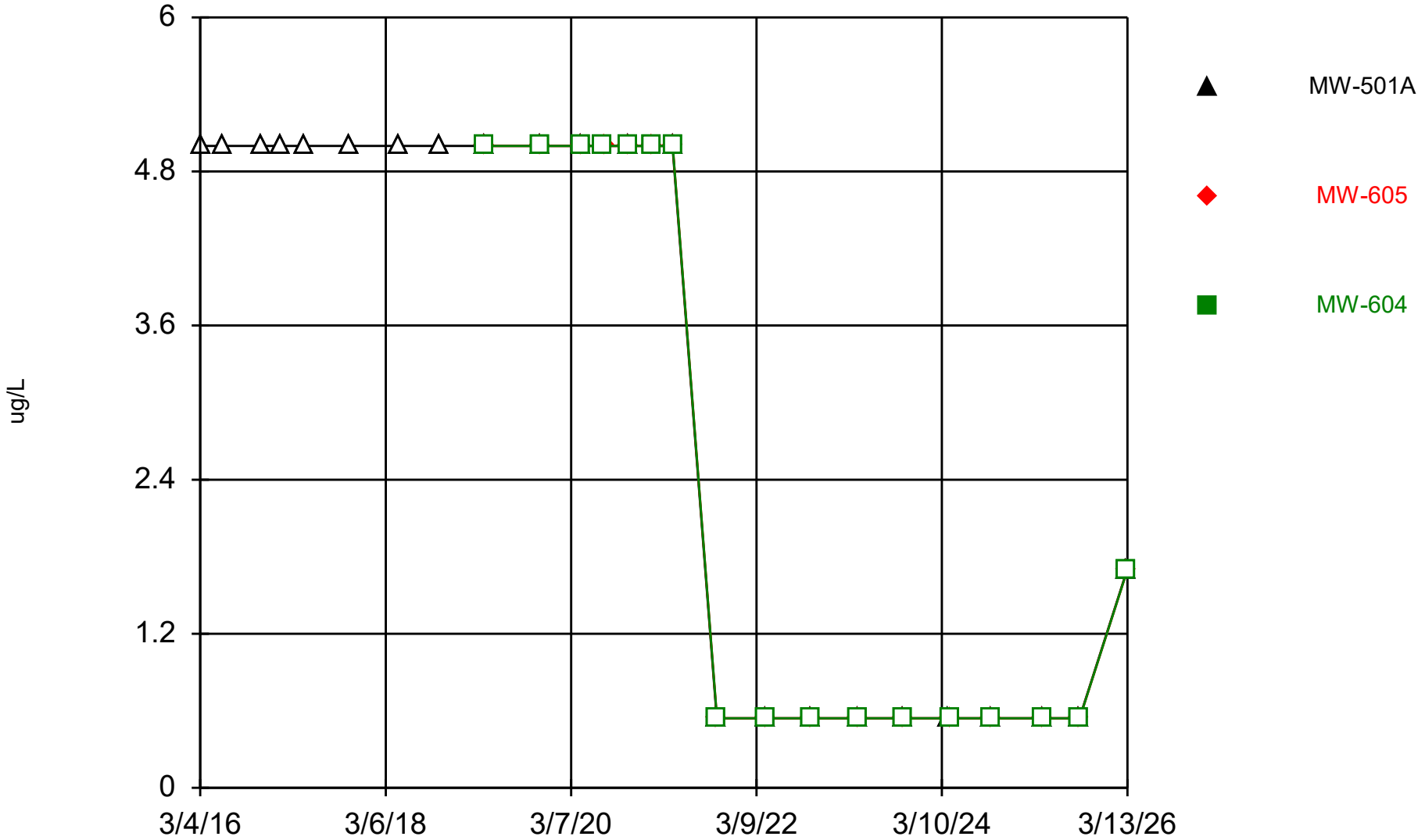

Constituent: Bromochloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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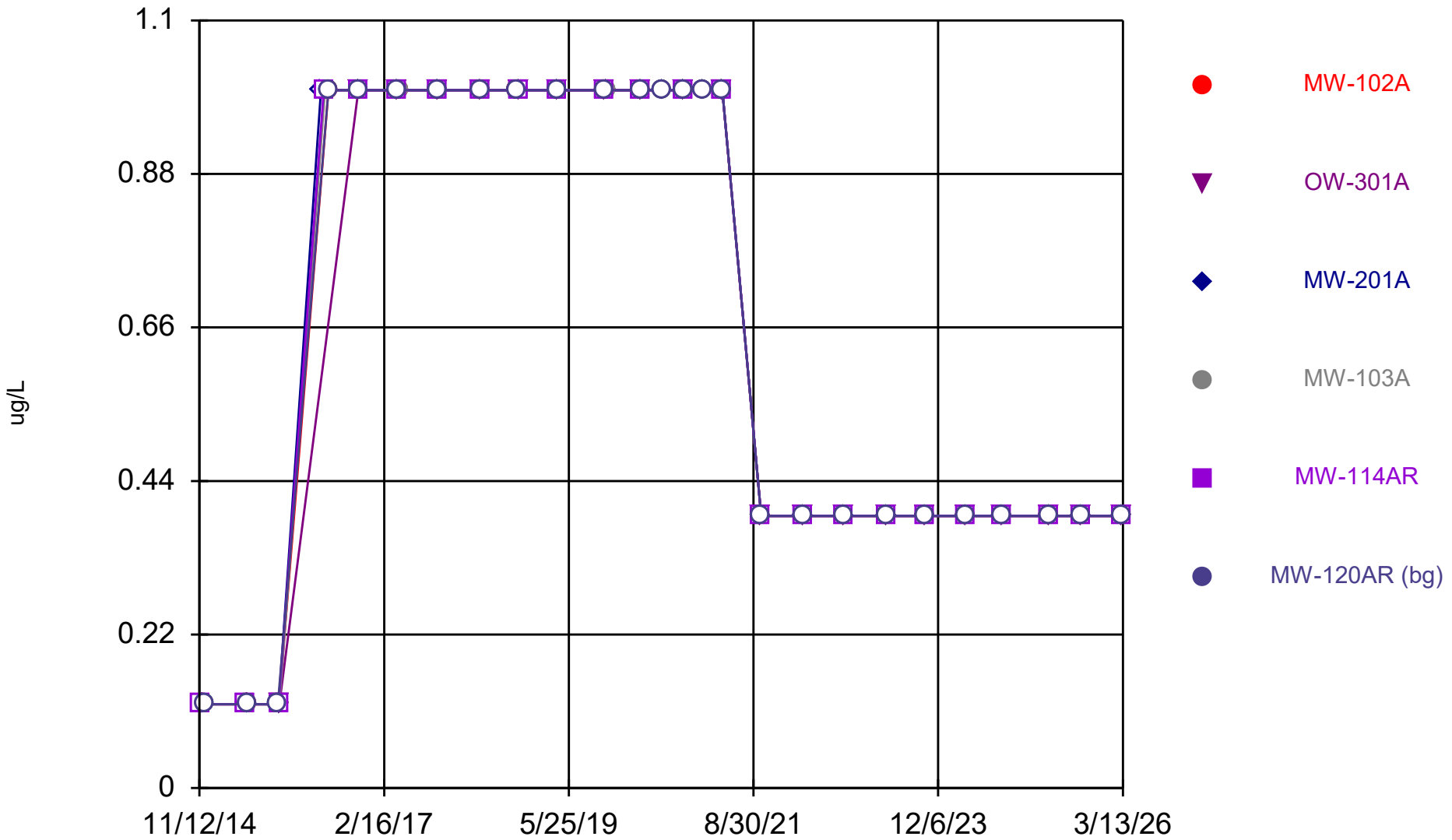

Constituent: Bromodichloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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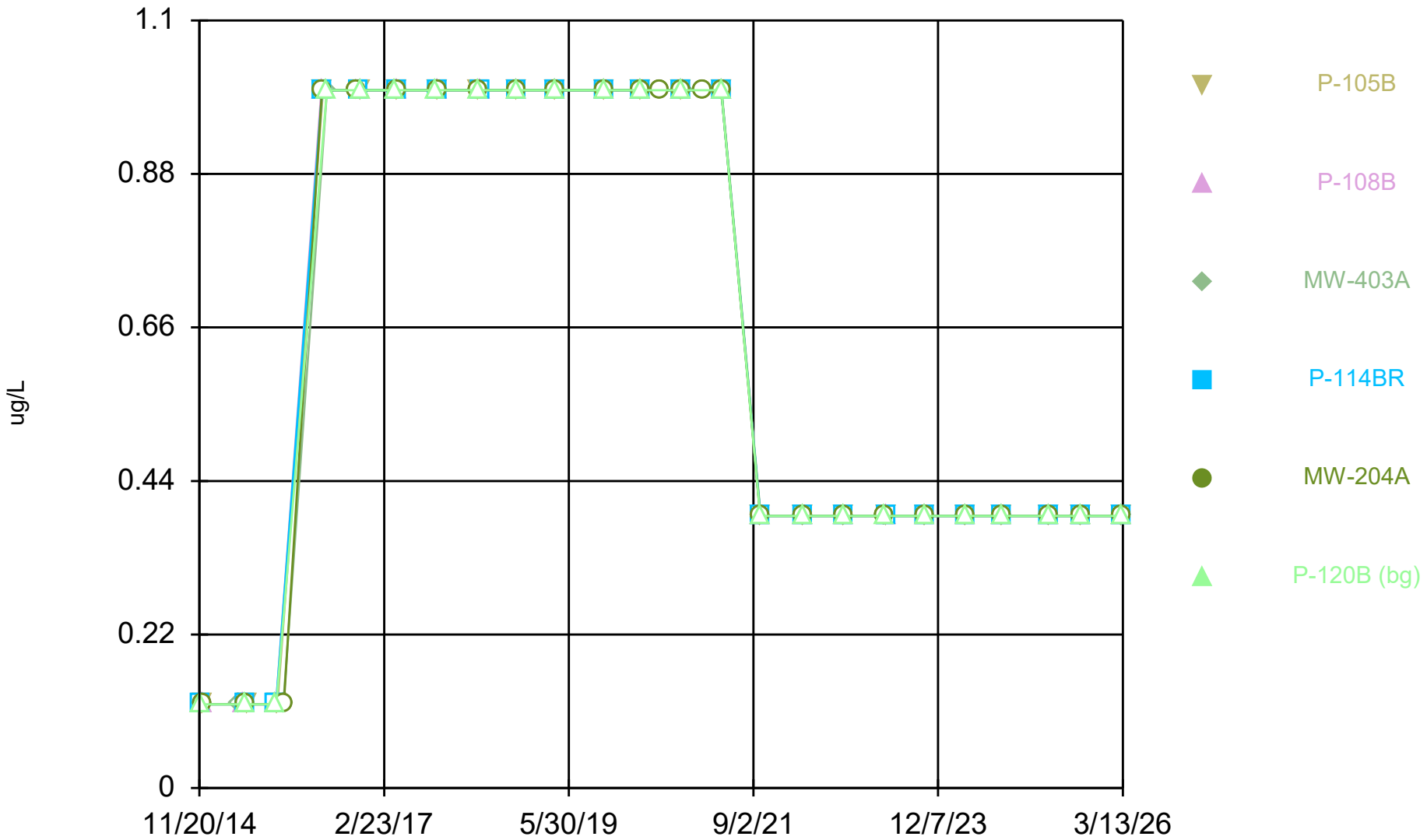

Constituent: Bromodichloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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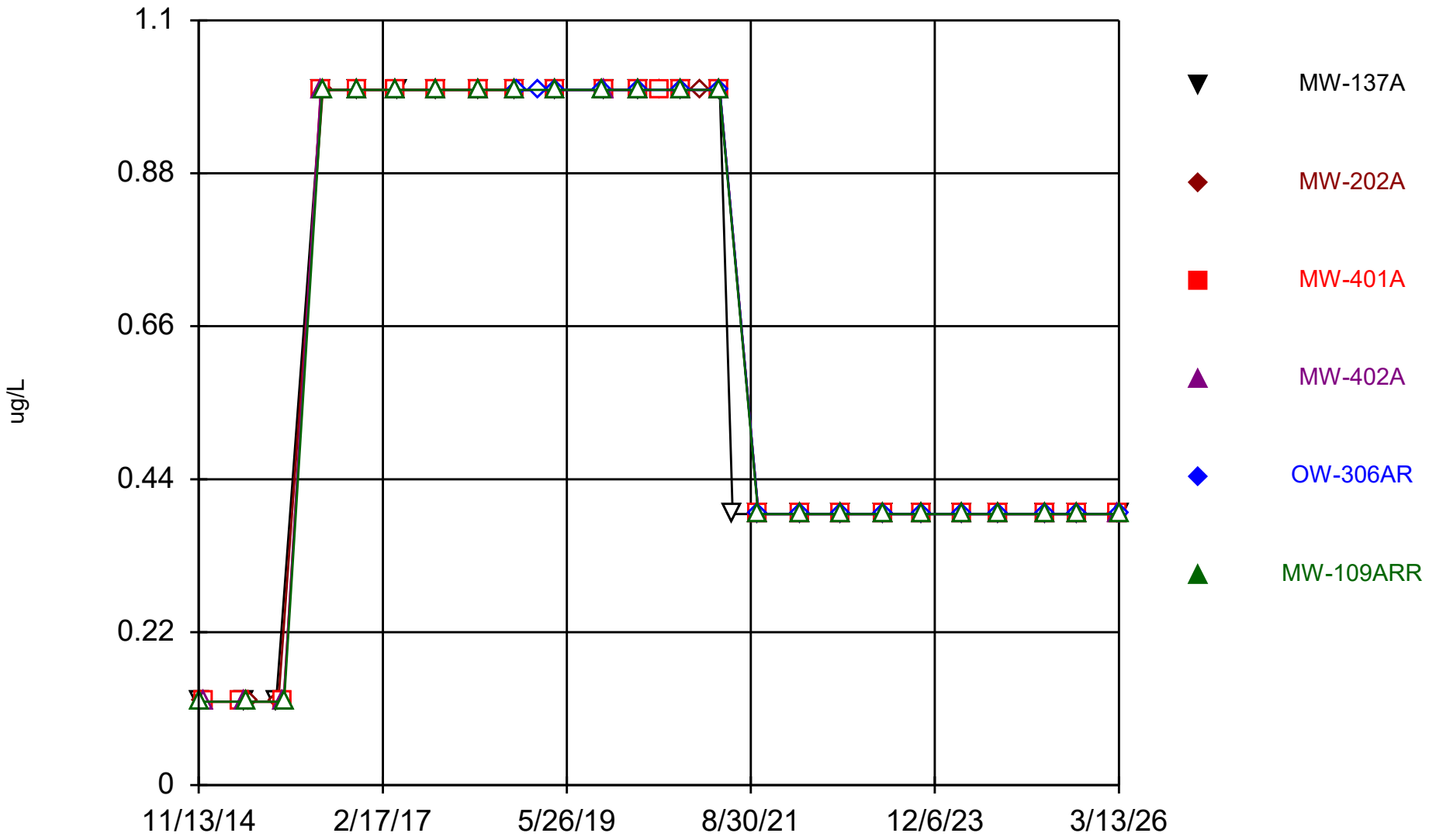

Constituent: Bromodichloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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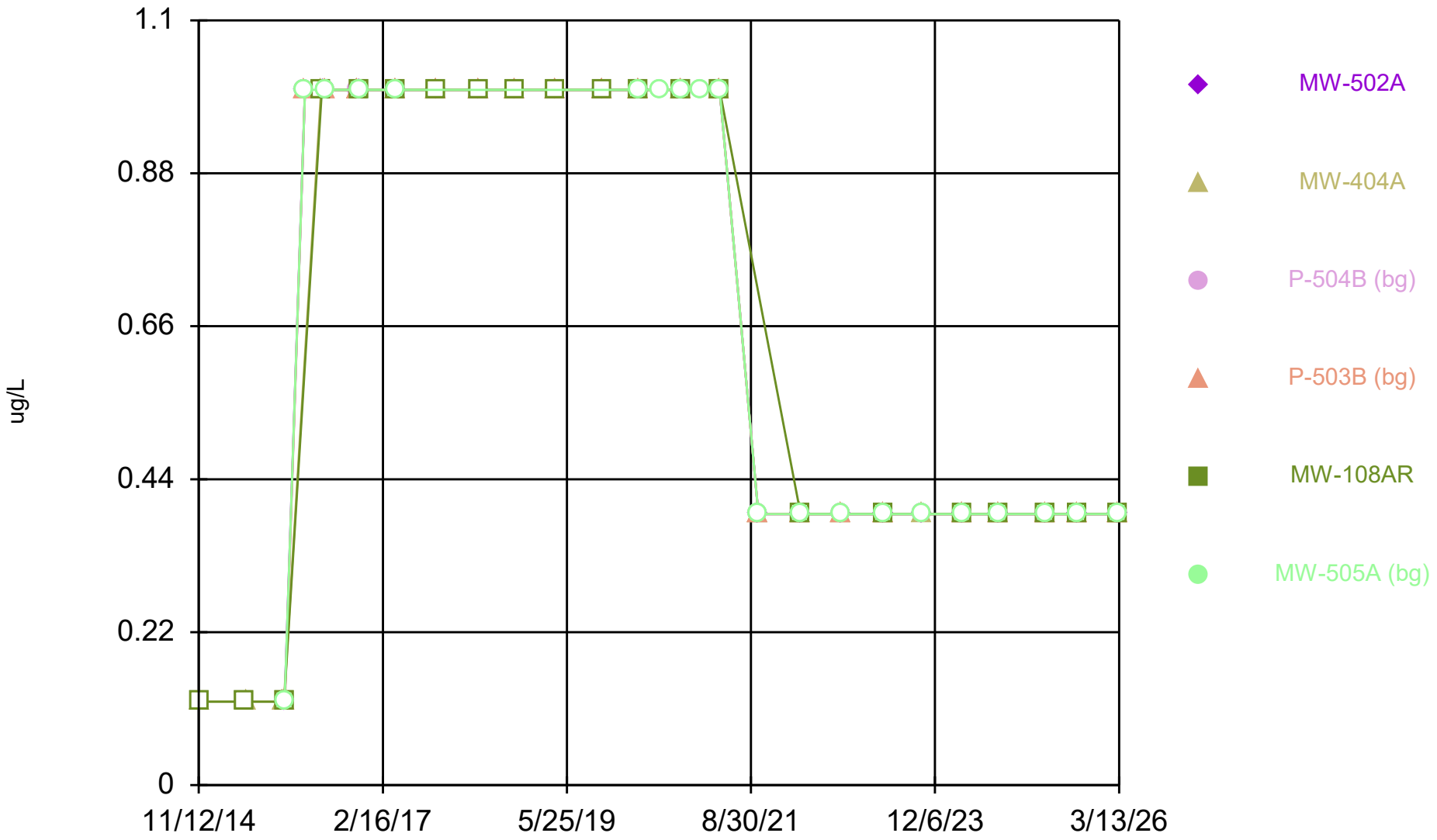

Constituent: Bromodichloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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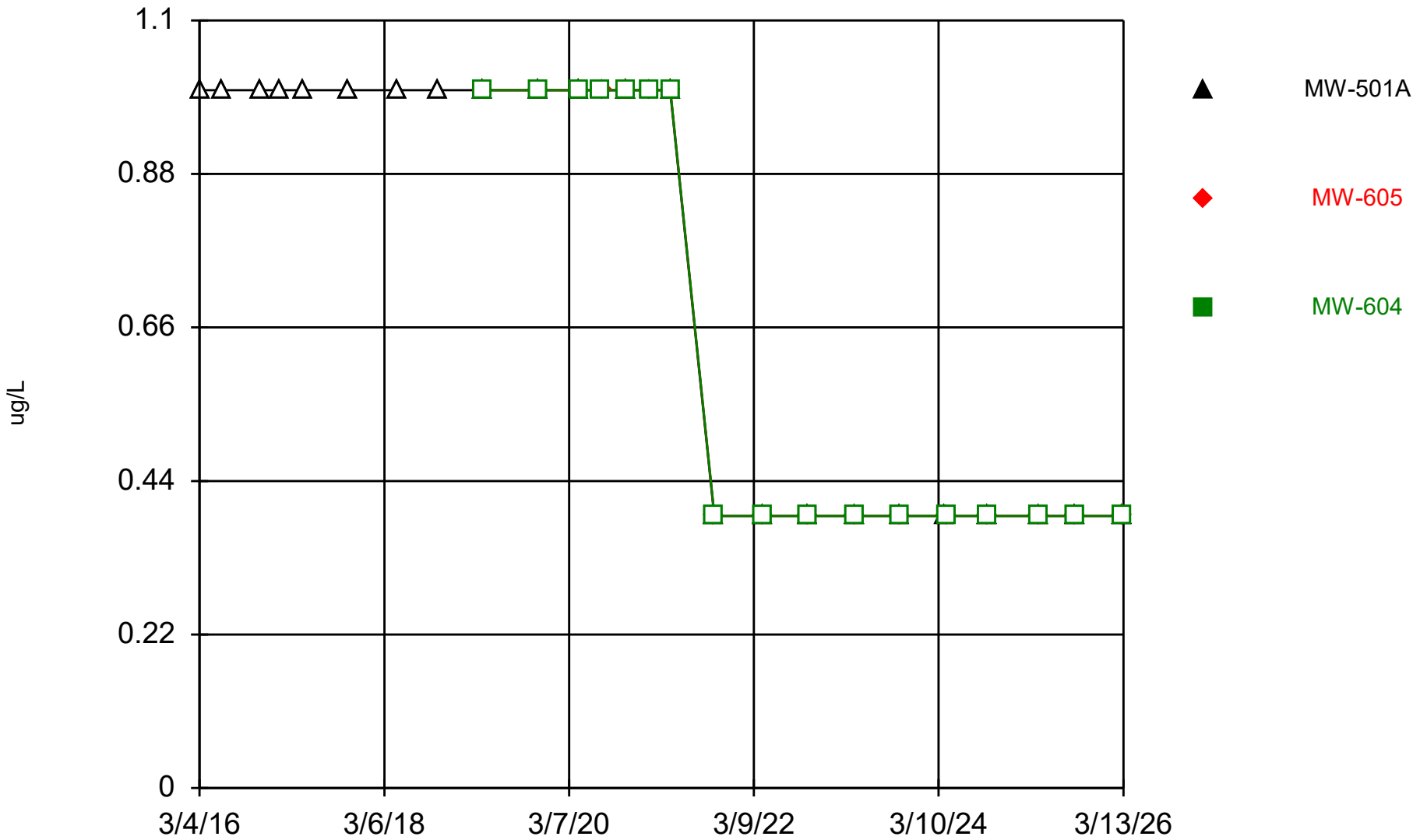

Constituent: Bromodichloromethane Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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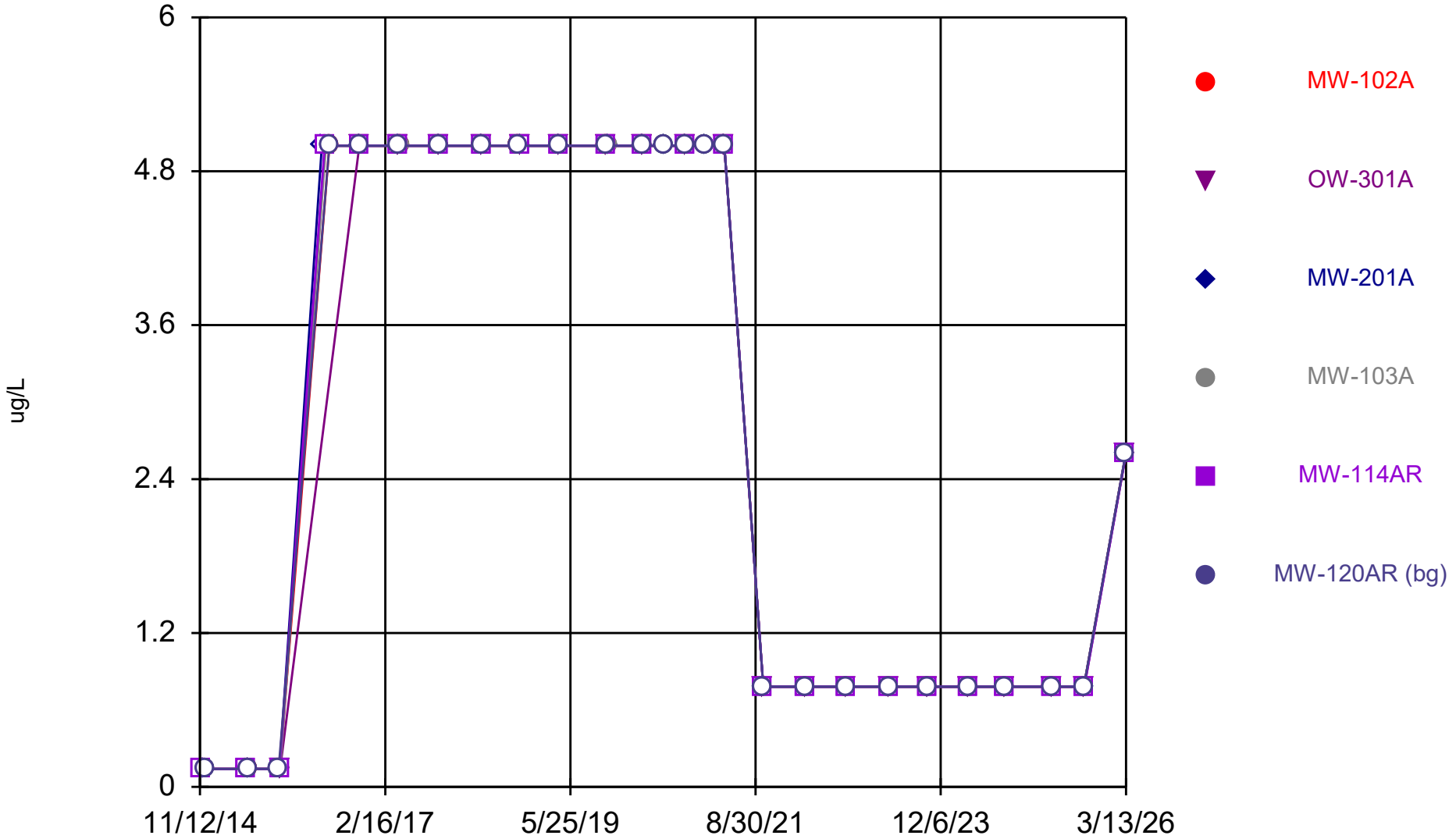
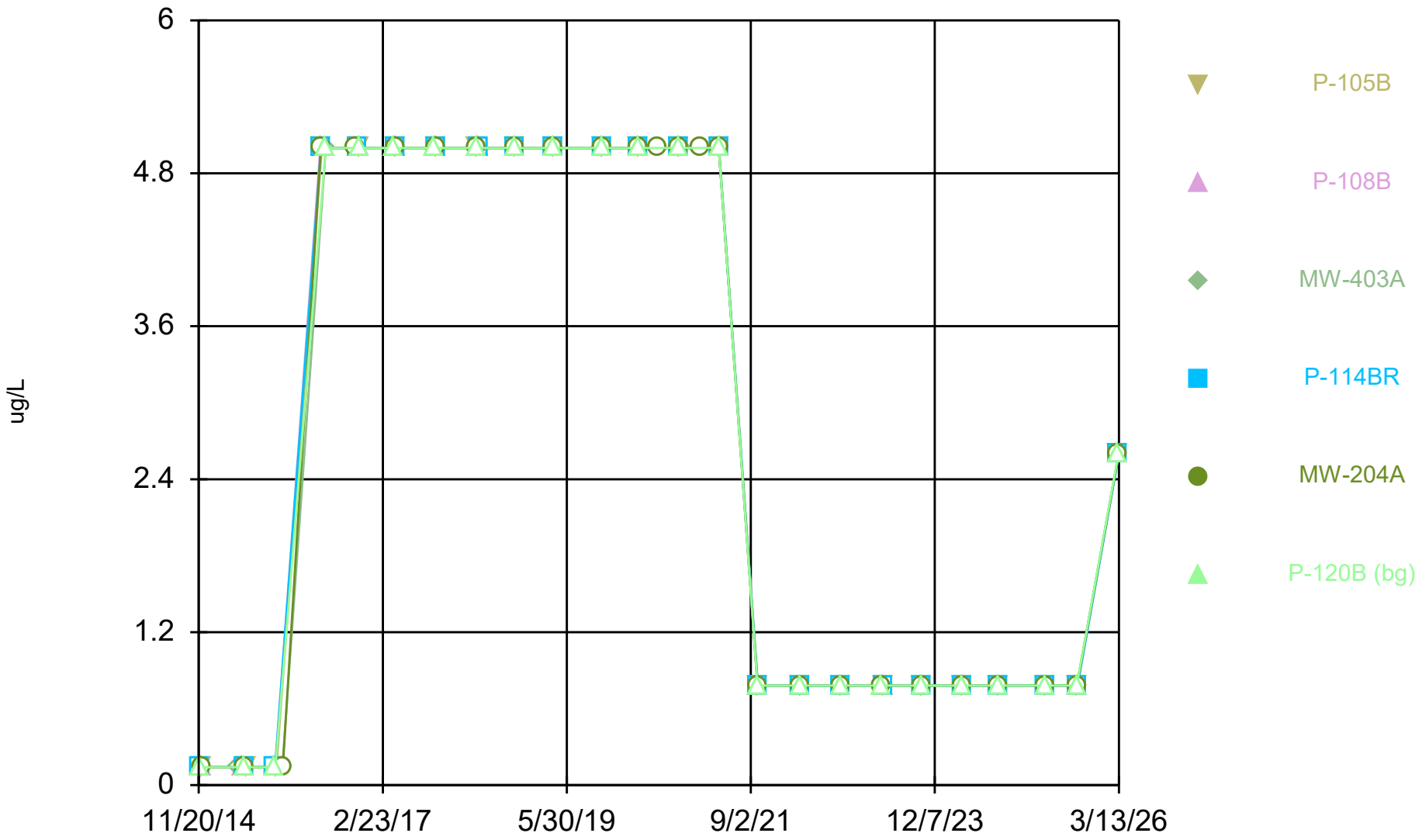


Constituent: Bromoform Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Bromoform Analysis Run 5/1/2026 6:35 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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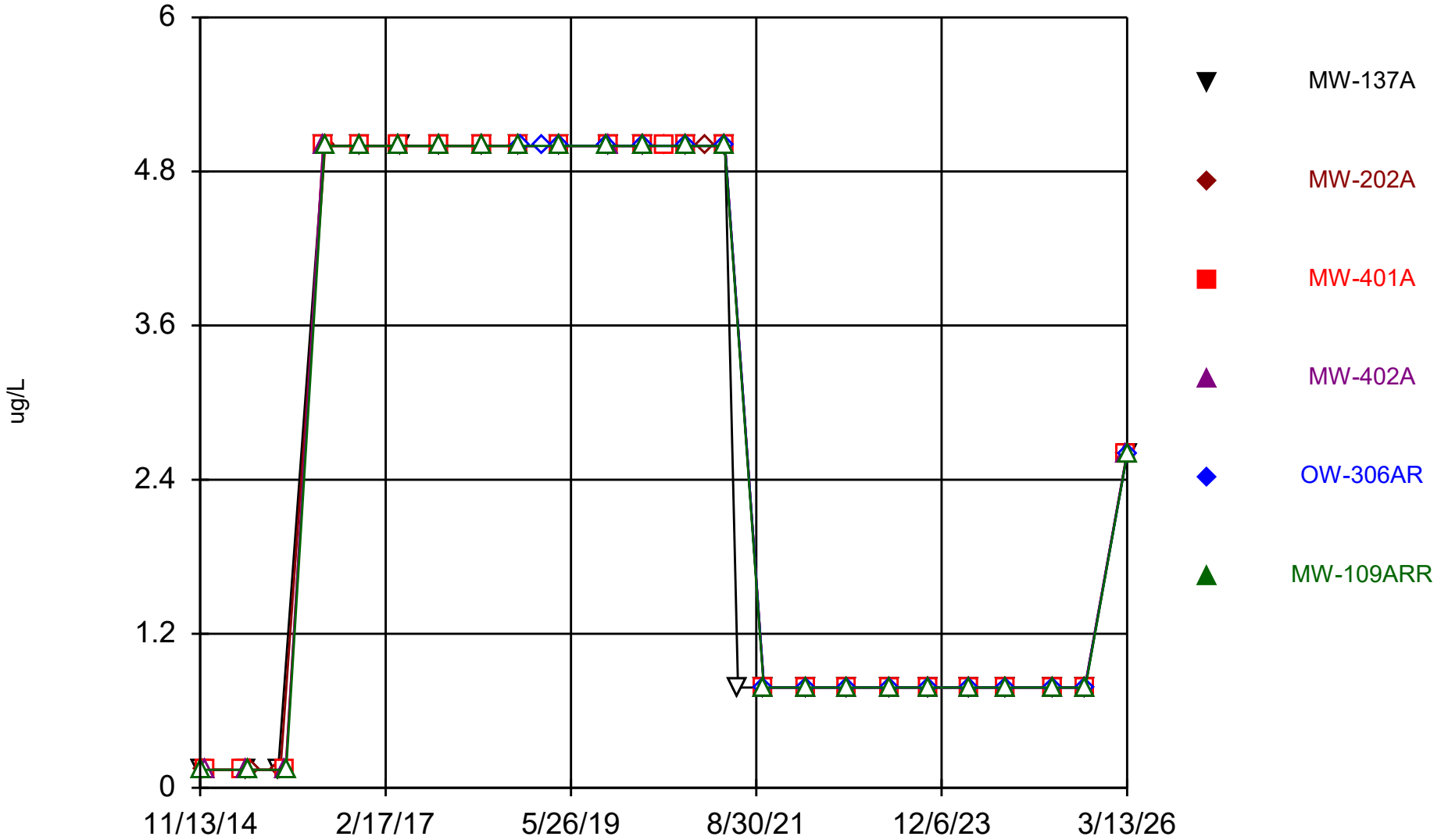
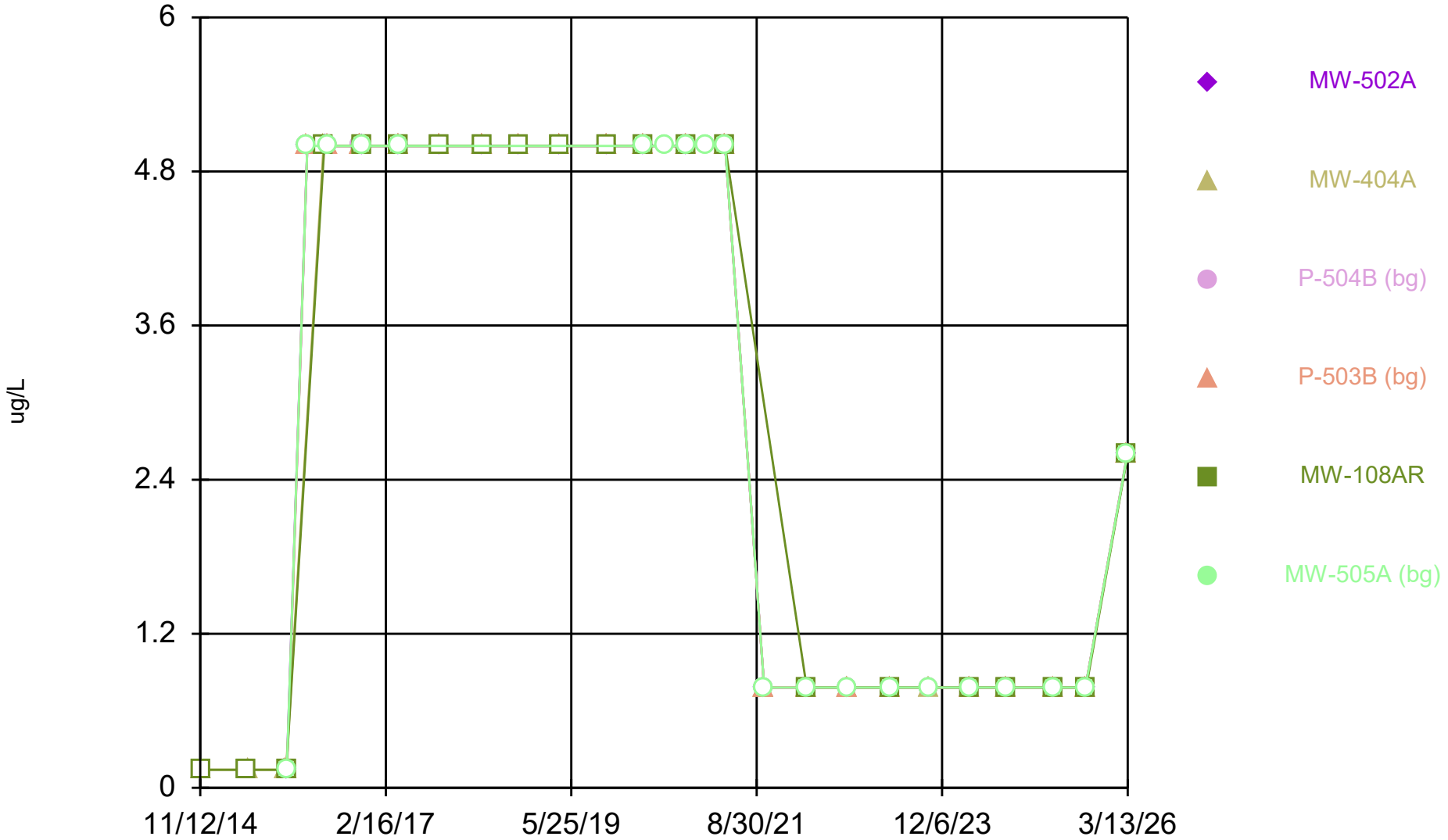


Constituent: Bromoform Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Bromoform Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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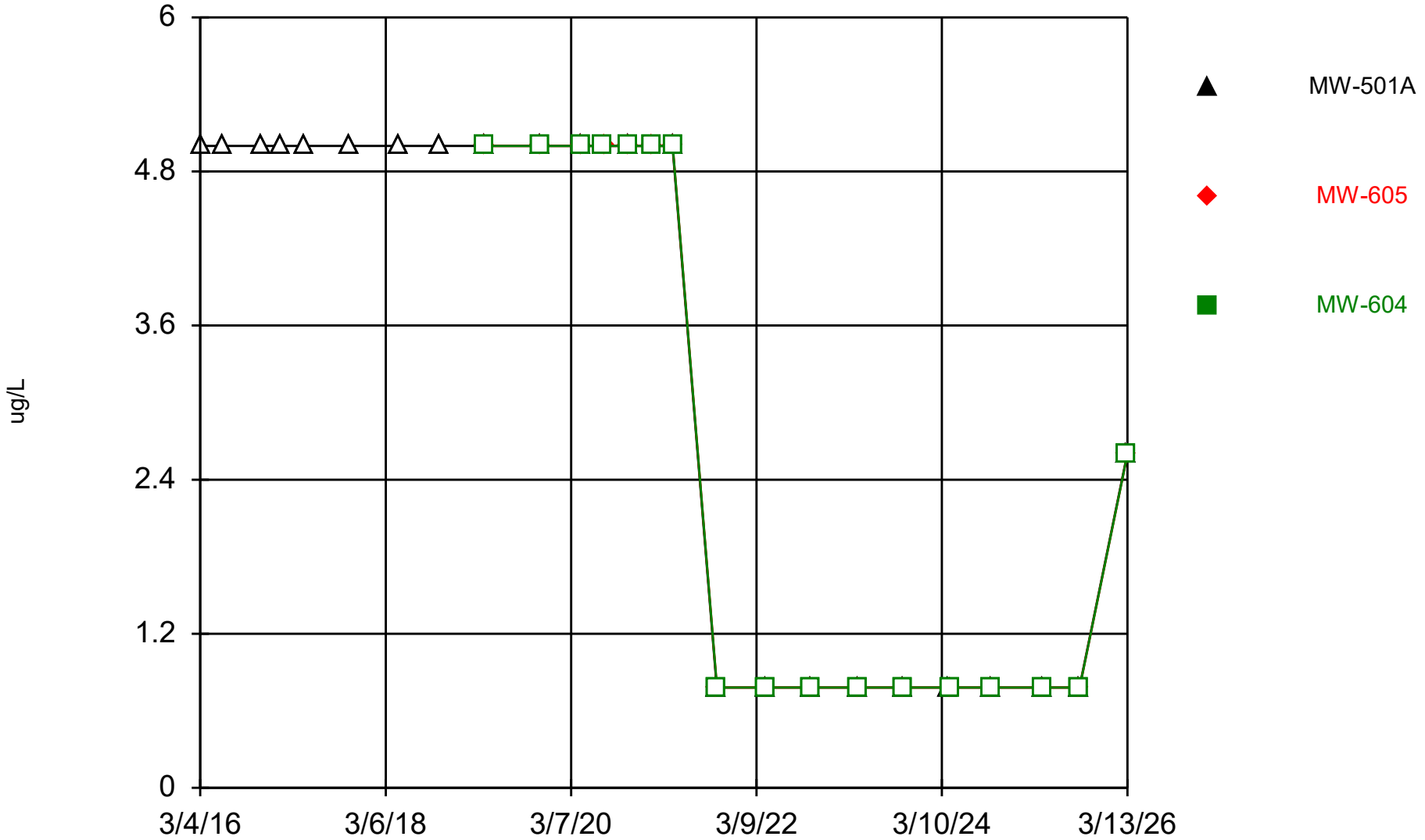
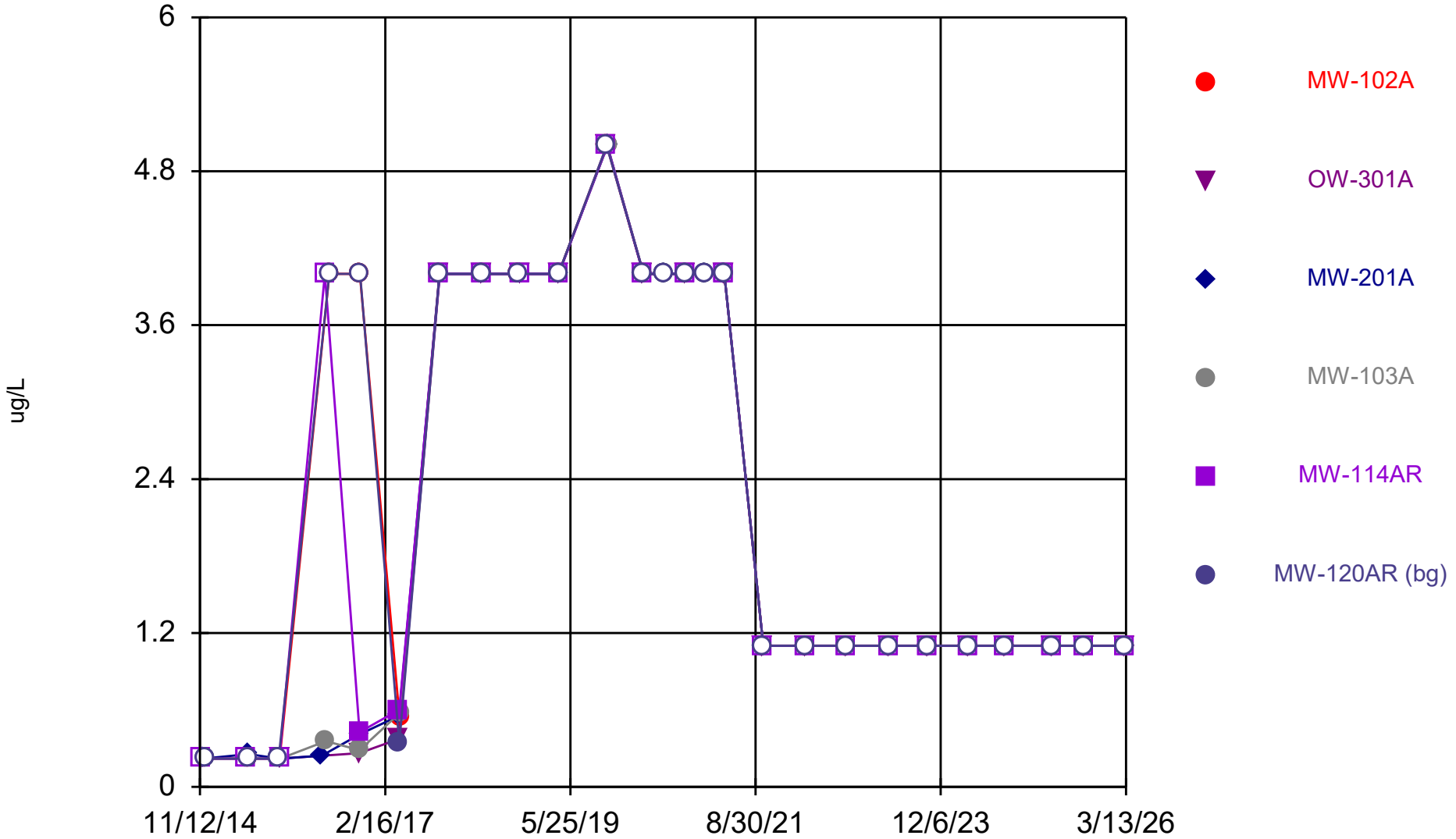


Constituent: Bromoform Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

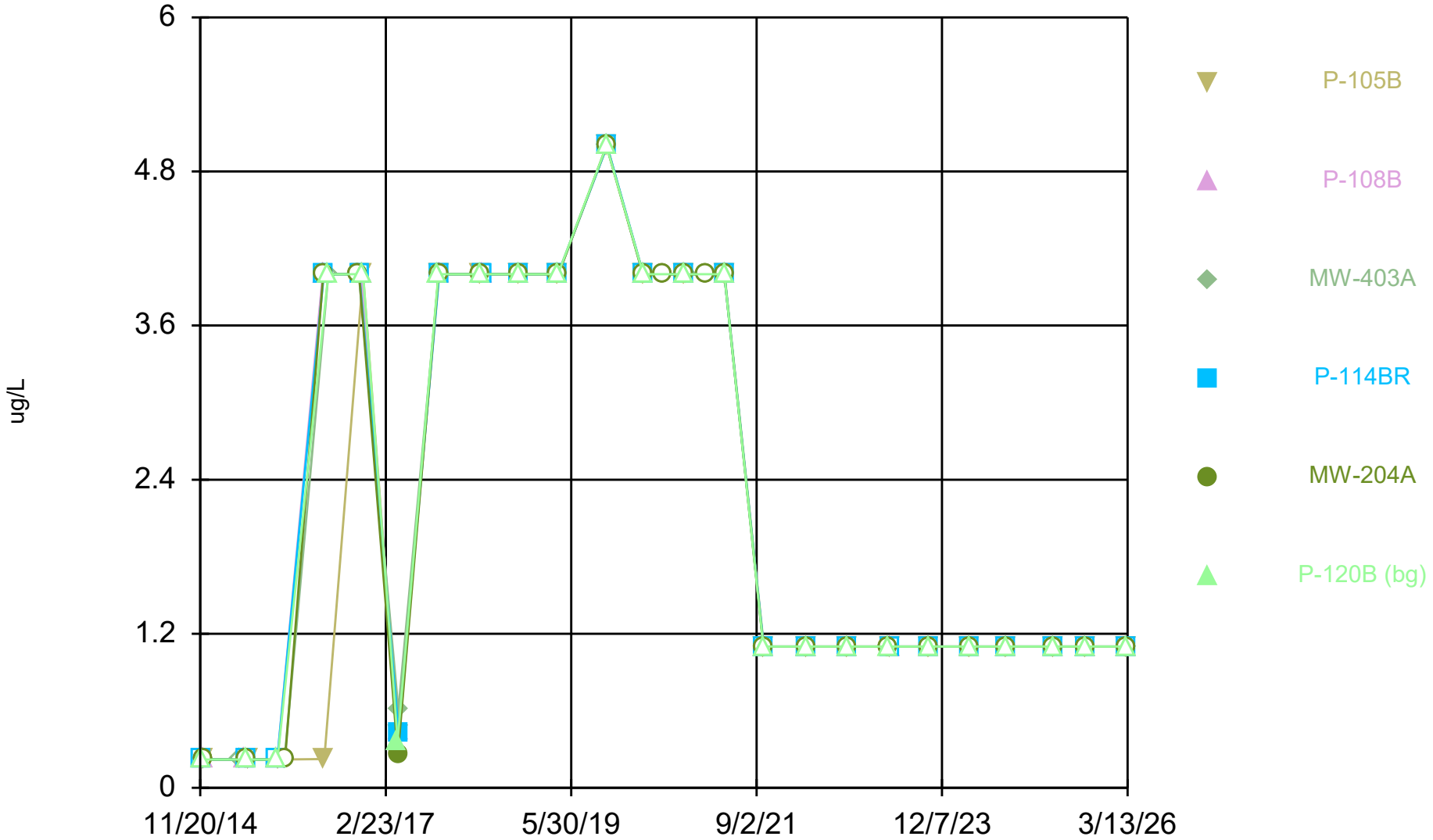
Time Series



Constituent: Bromomethane Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

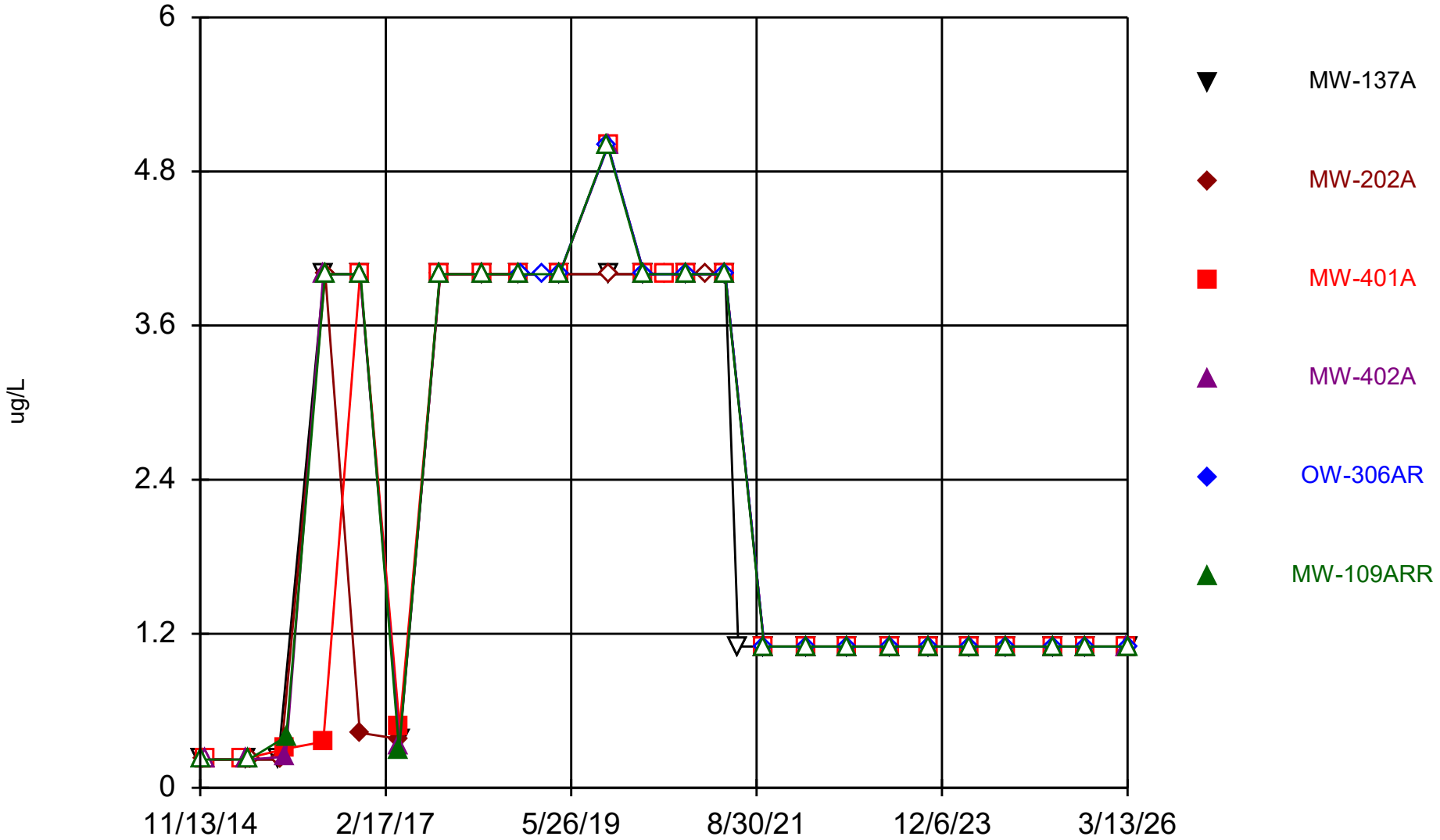
Time Series



Constituent: Bromomethane Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

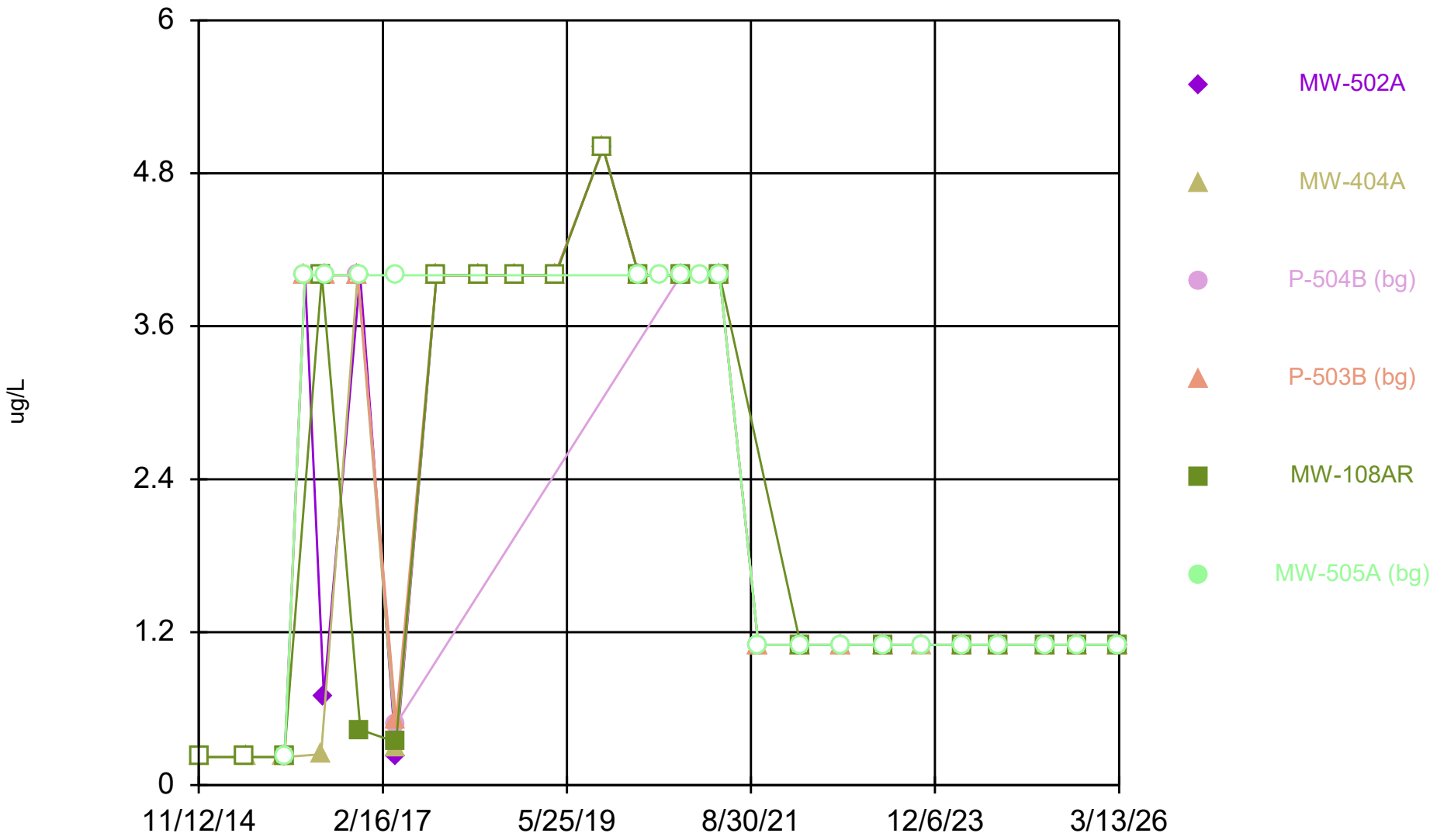


Constituent: Bromomethane Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

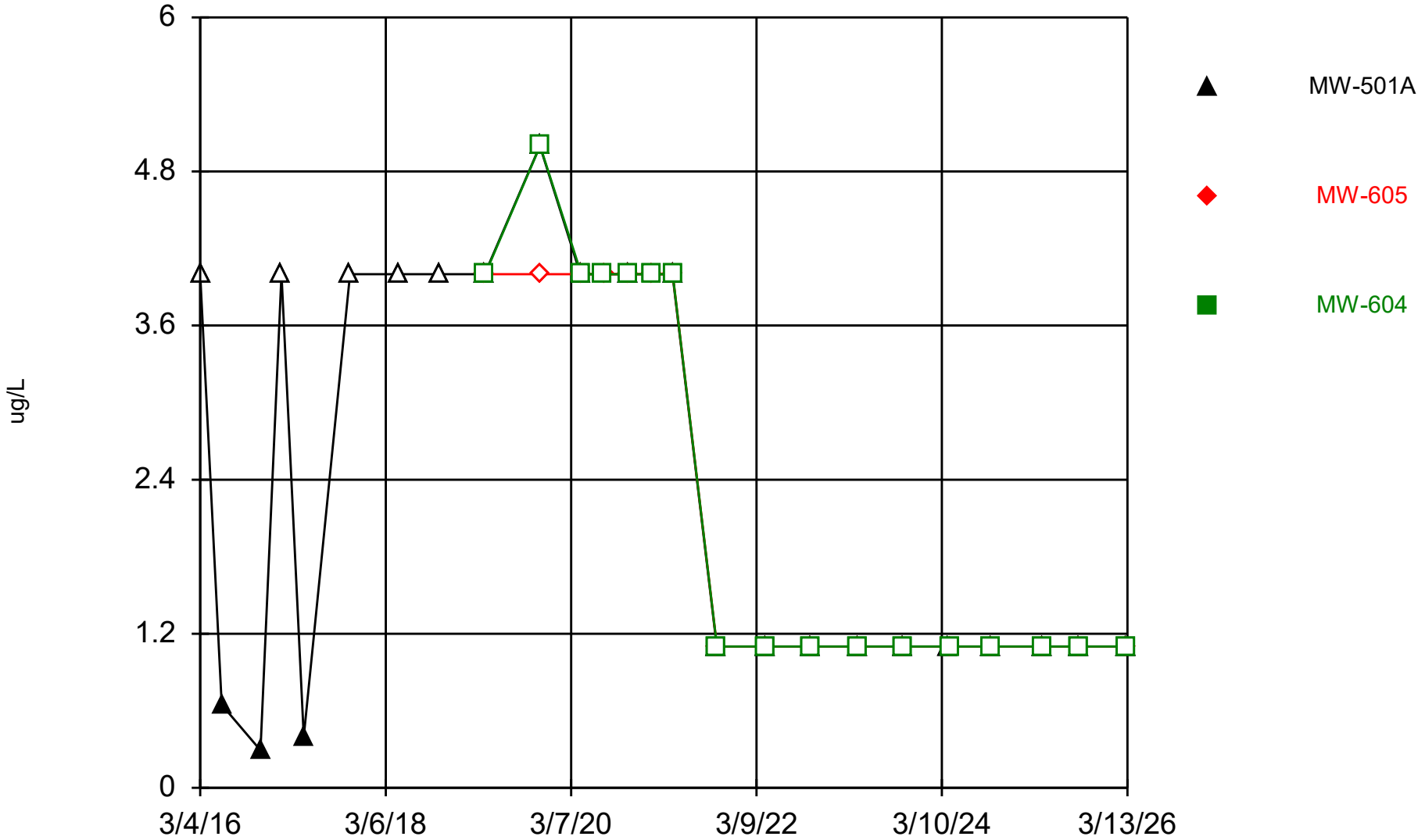


Constituent: Bromomethane Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

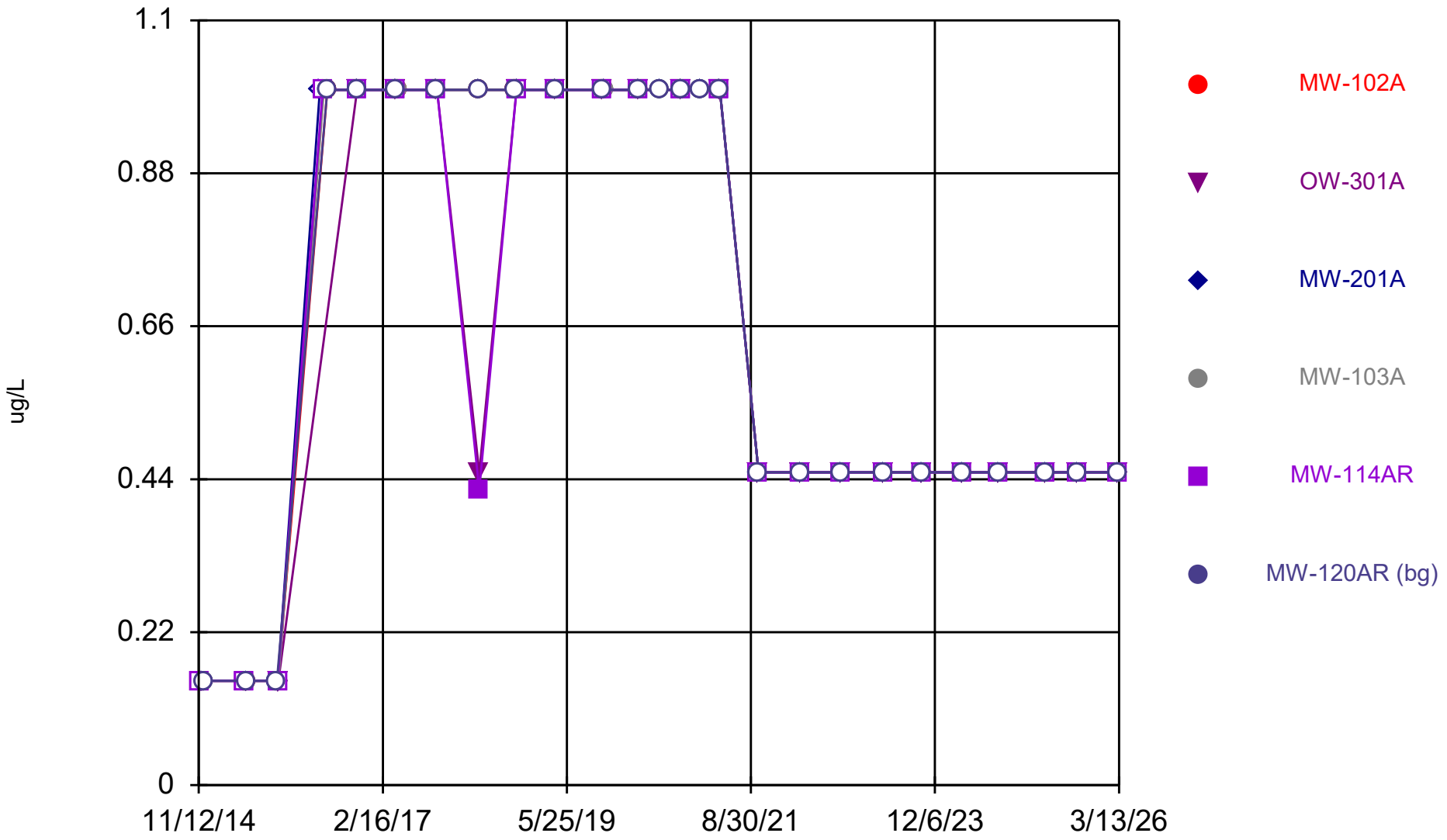


Constituent: Bromomethane Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

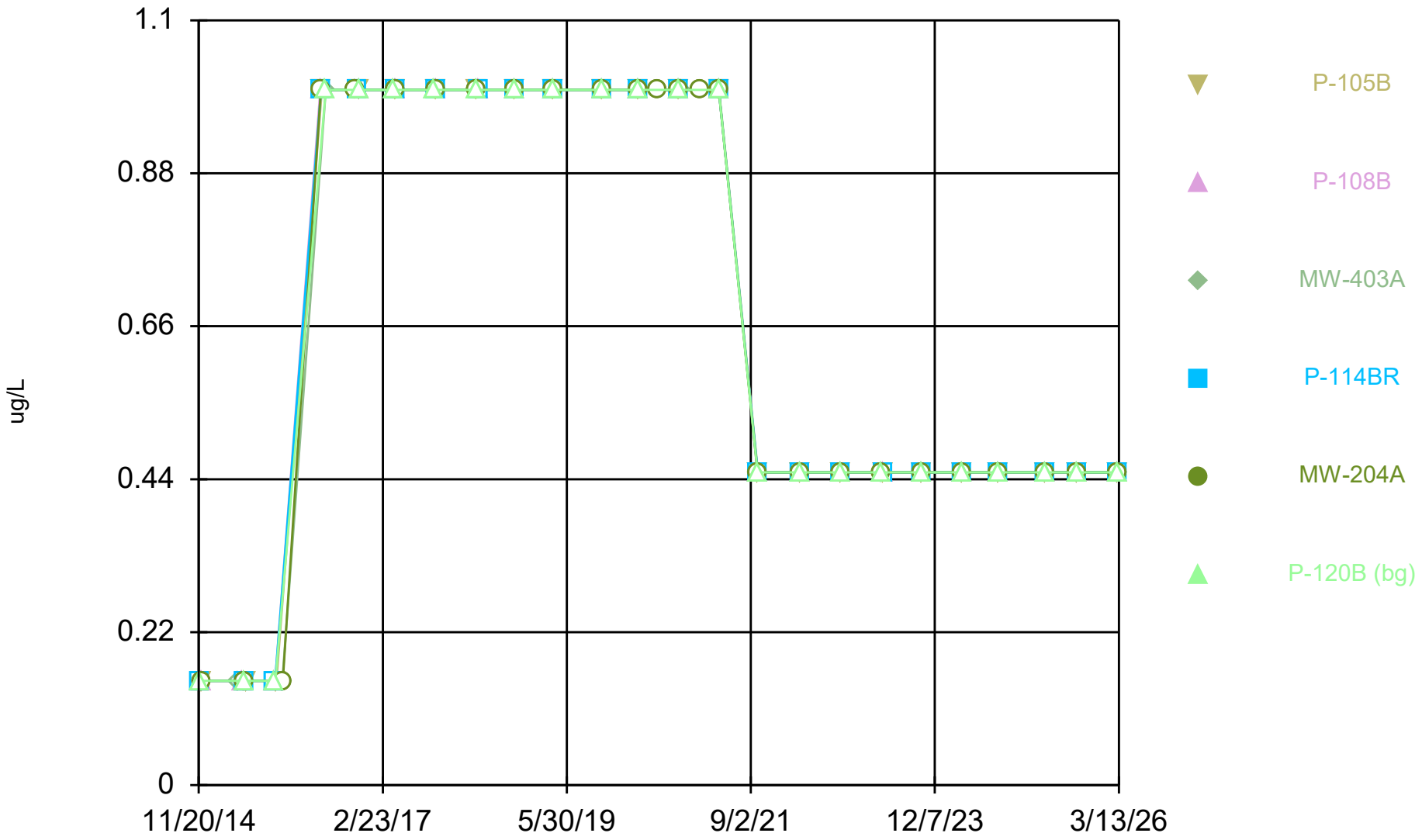


Constituent: Carbon disulfide Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

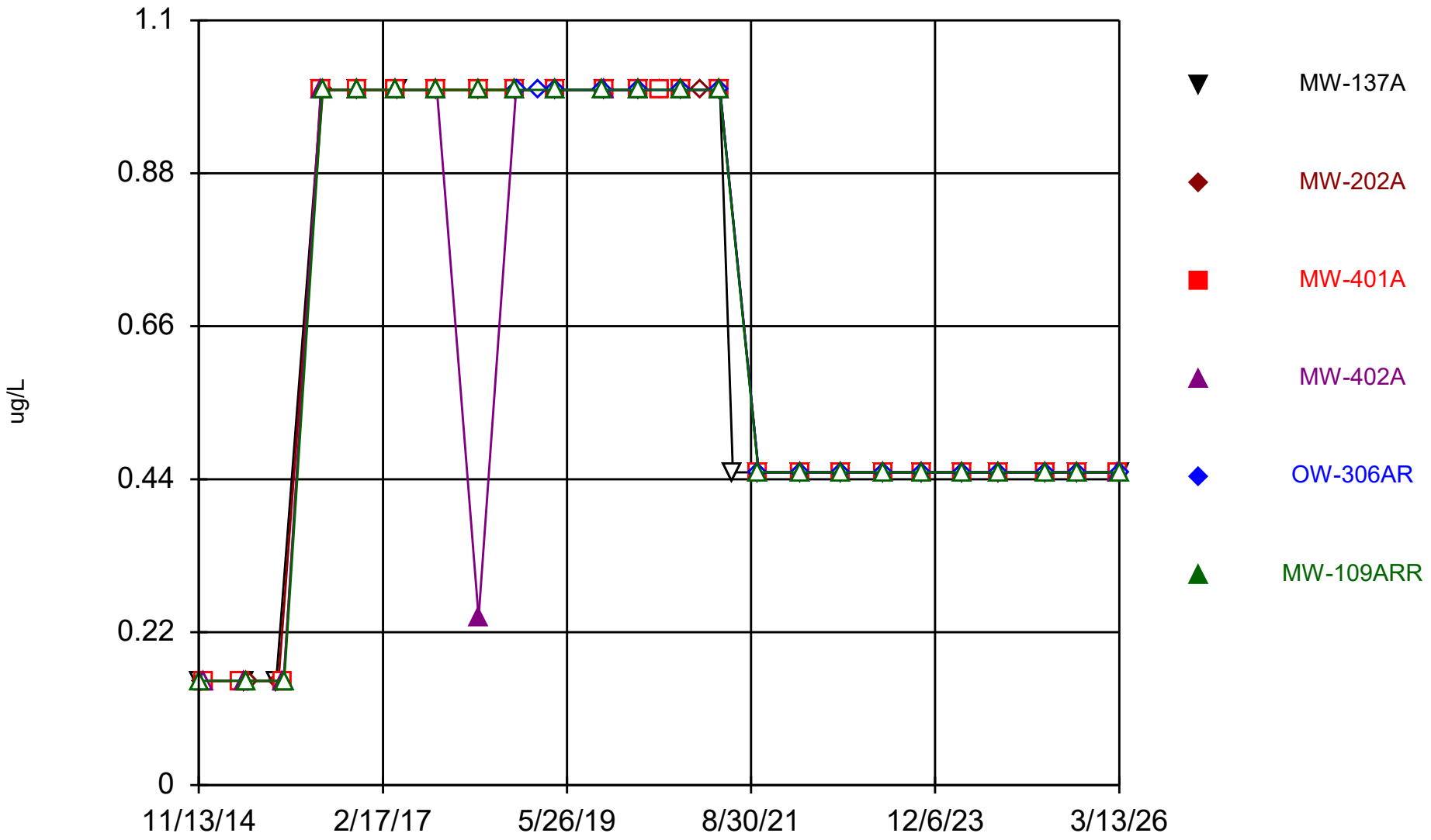
Time Series



Constituent: Carbon disulfide Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

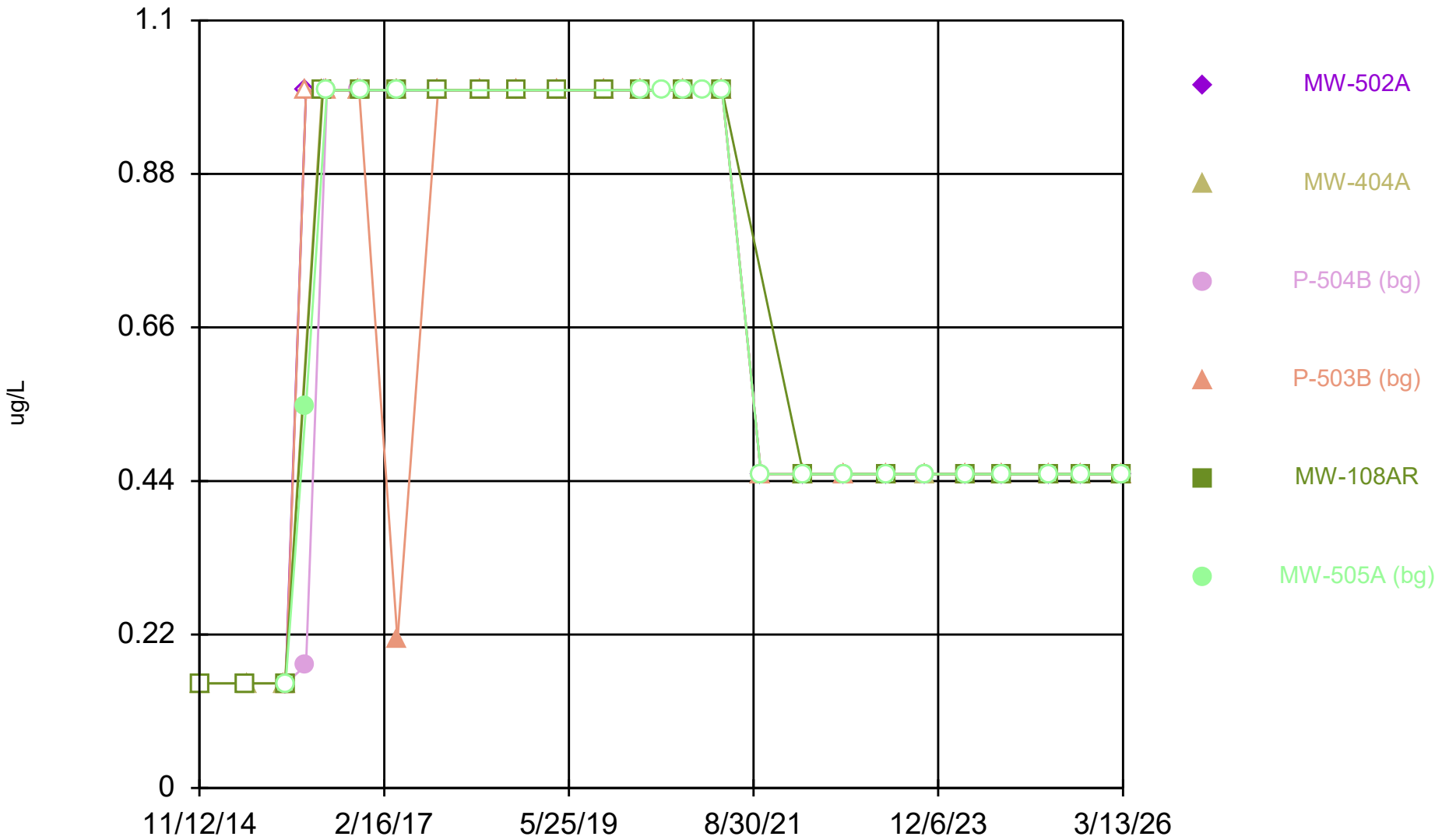


Constituent: Carbon disulfide Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

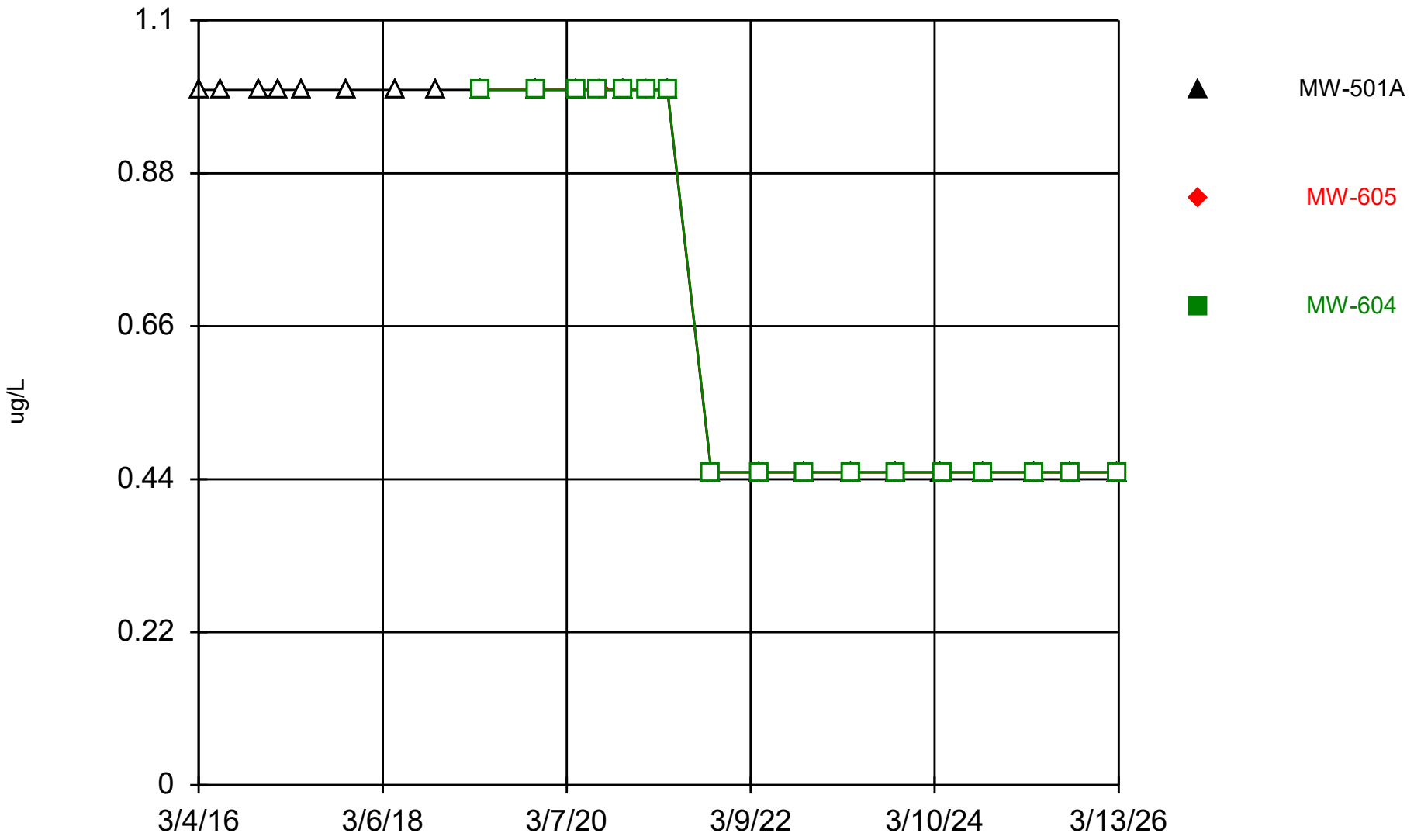


Constituent: Carbon disulfide Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

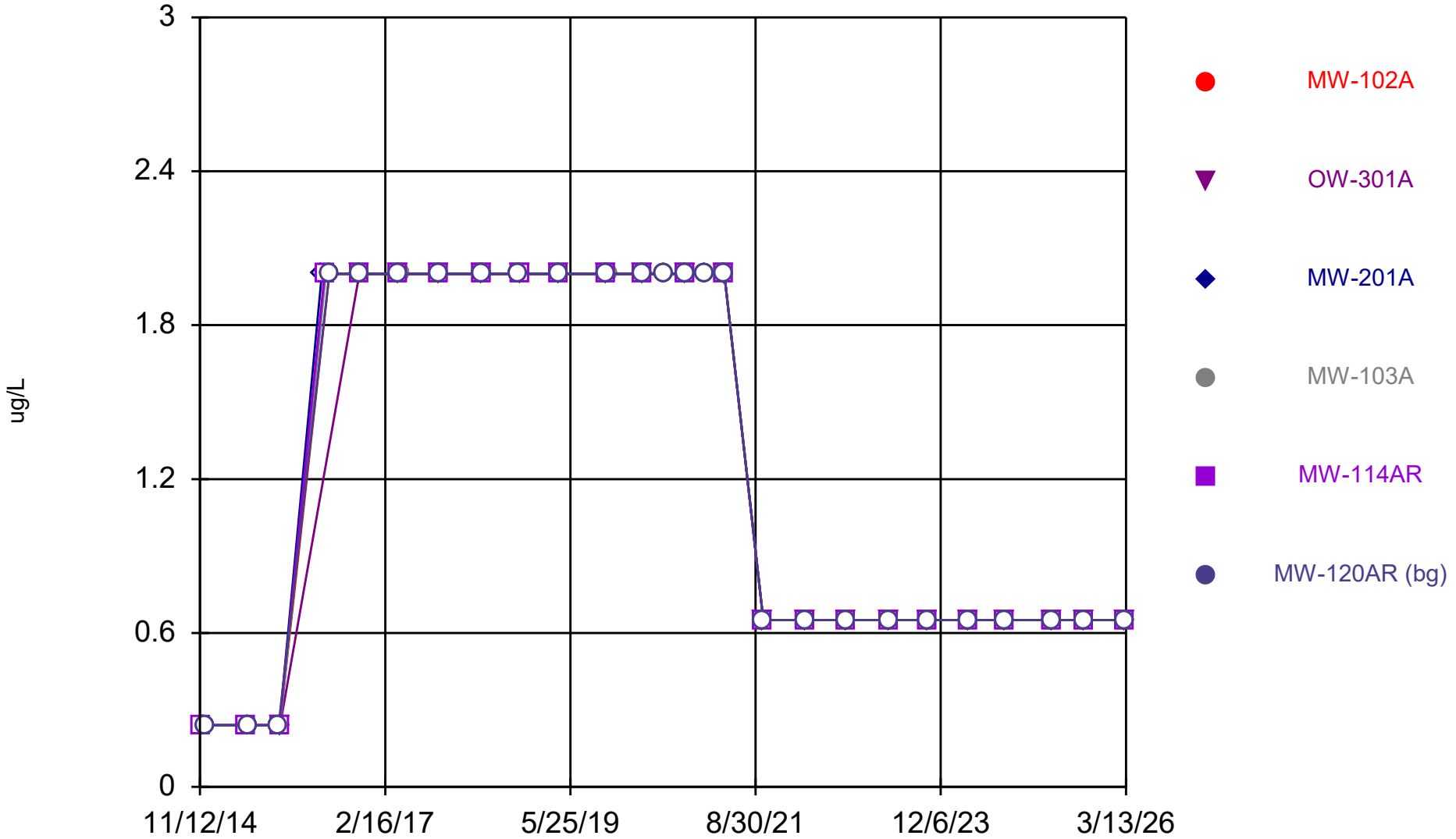


Constituent: Carbon disulfide Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

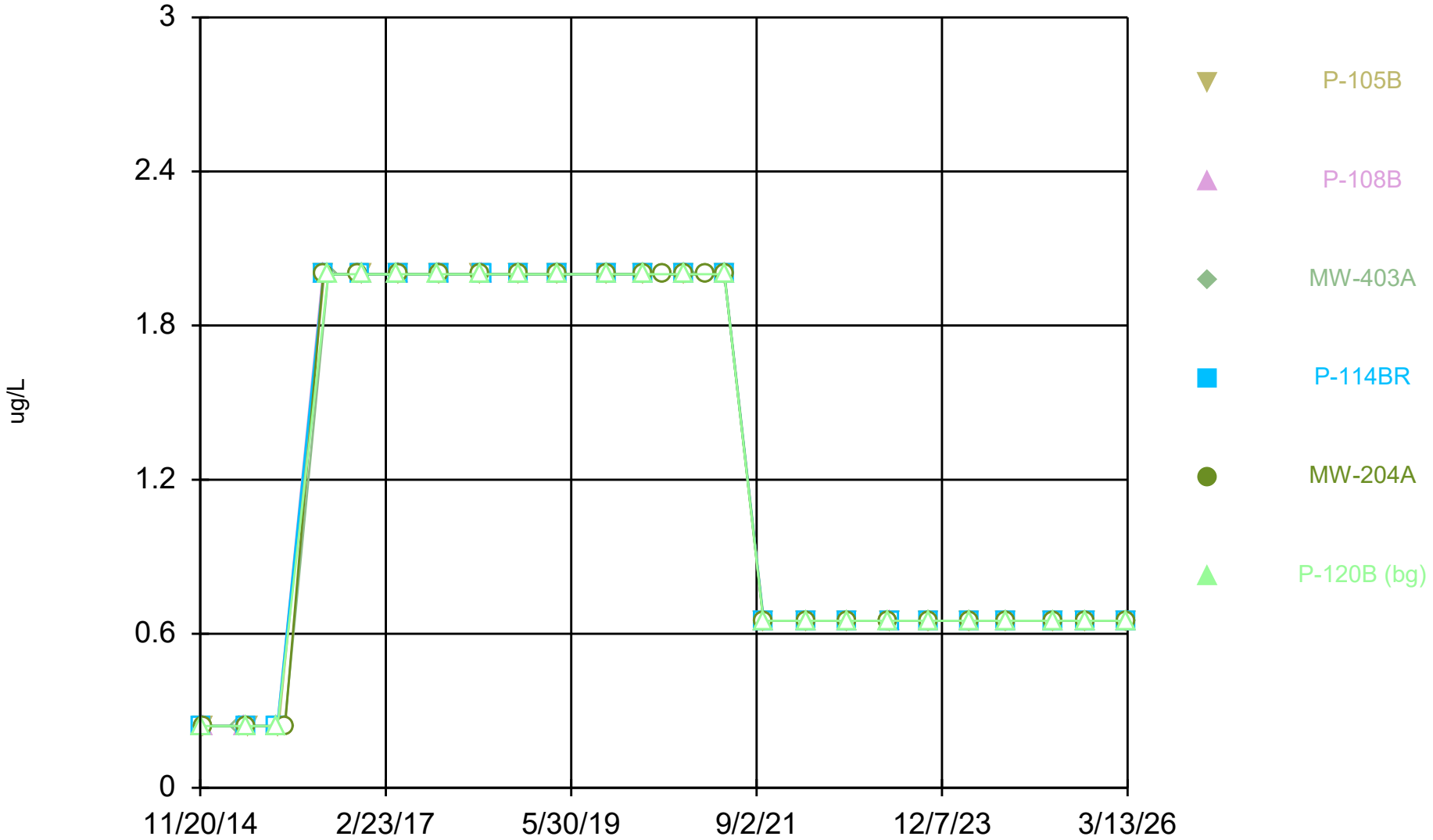


Constituent: Carbon Tetrachloride Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

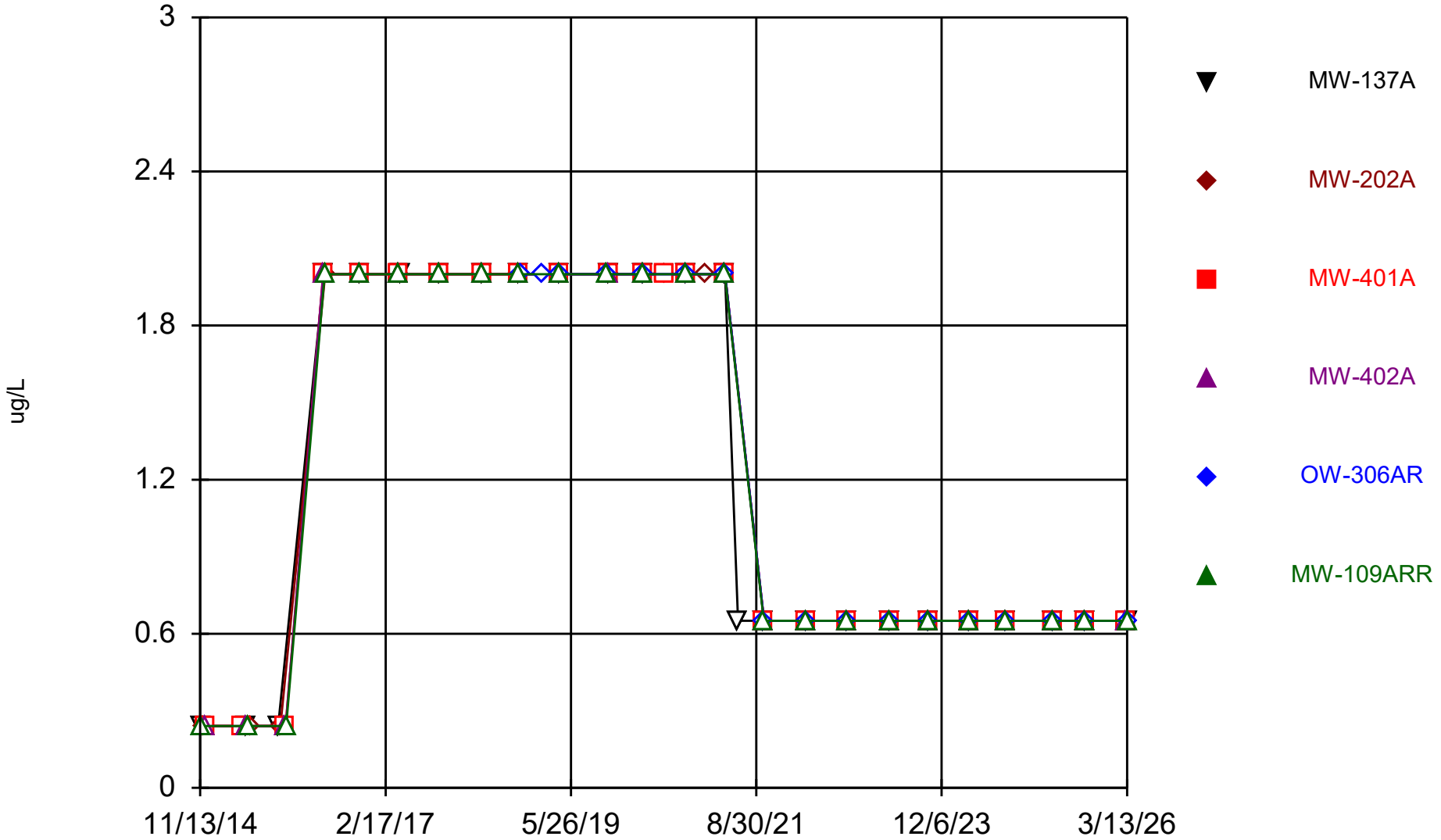


Constituent: Carbon Tetrachloride Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

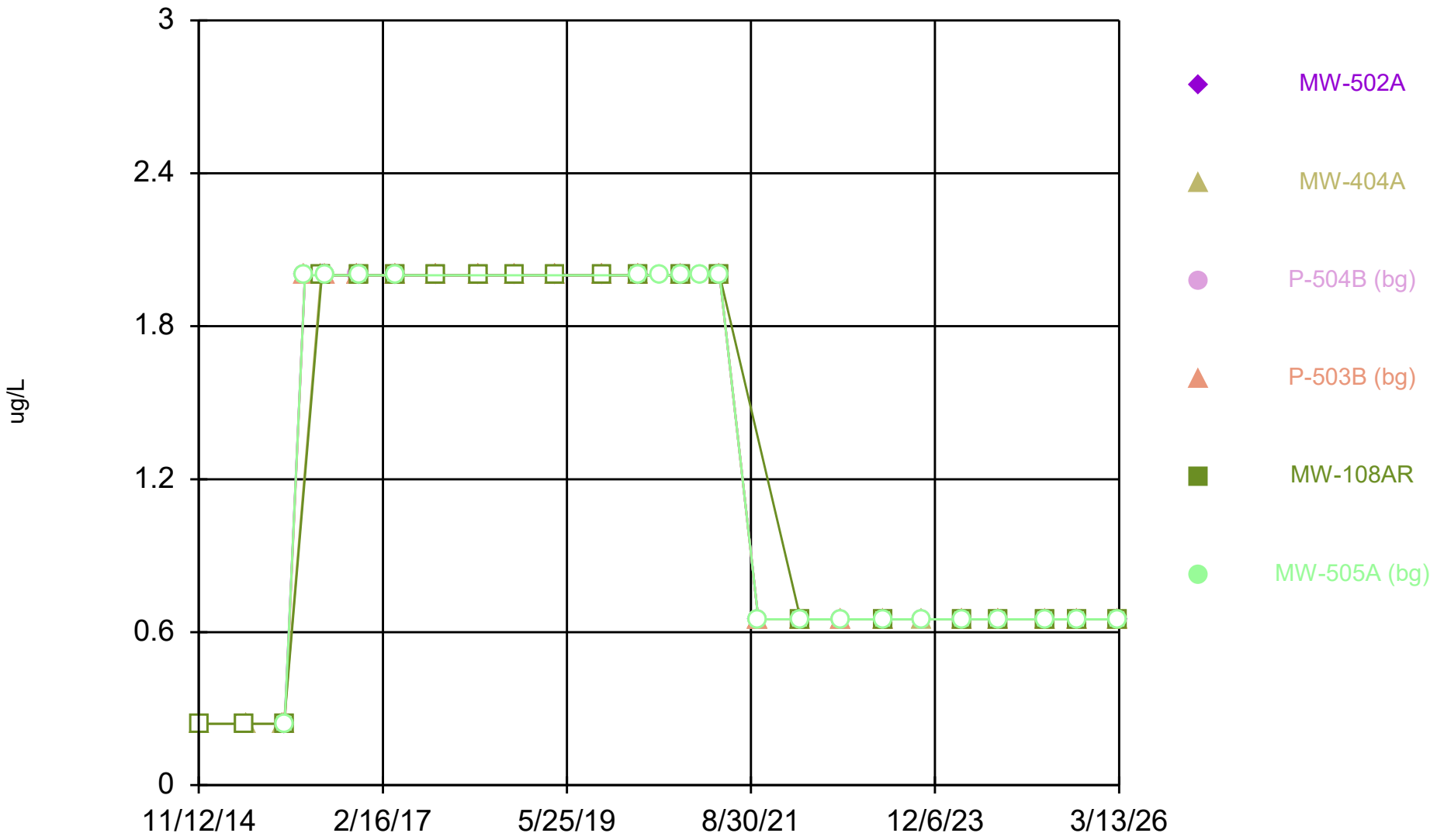


Constituent: Carbon Tetrachloride Analysis Run 5/1/2026 6:36 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

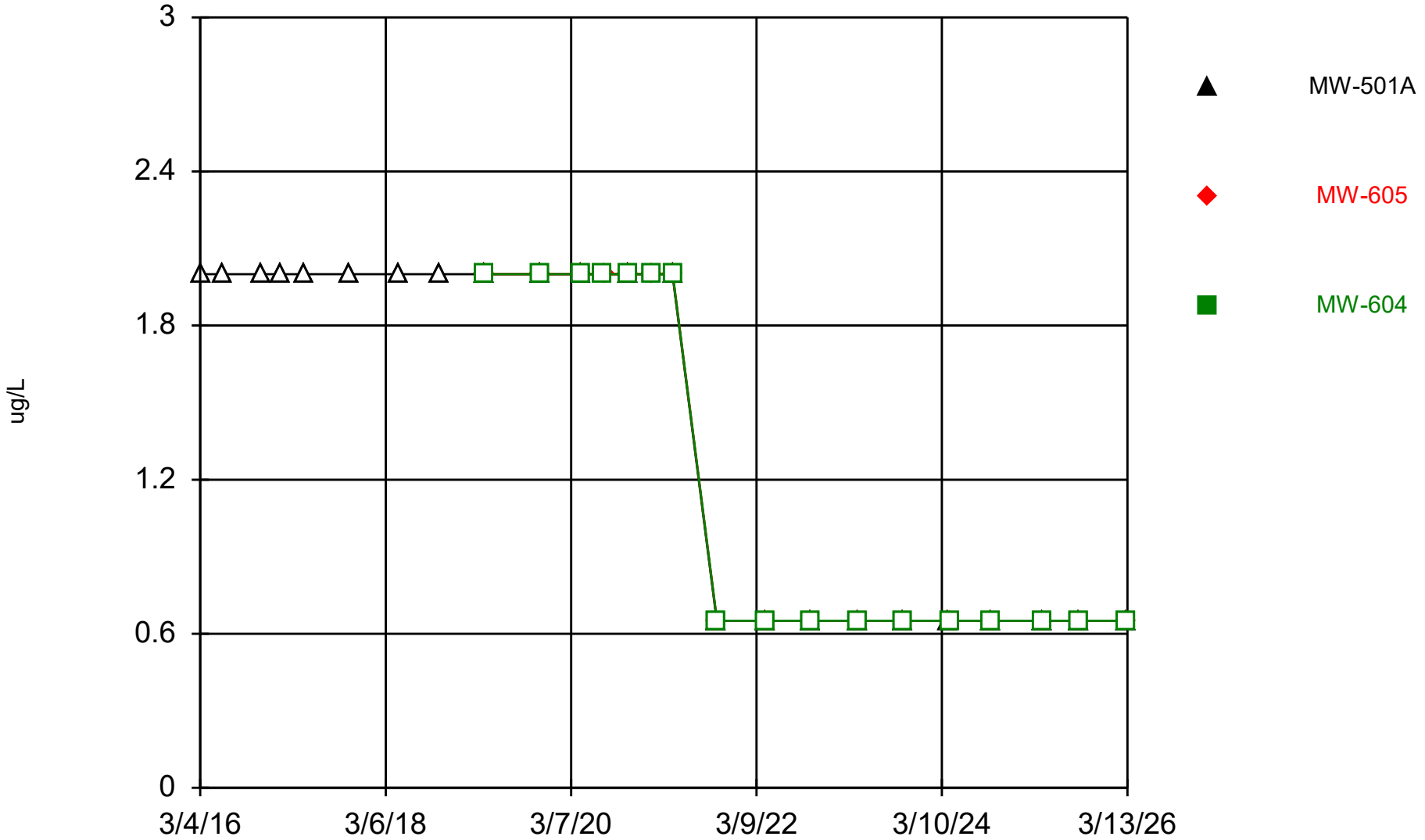


Constituent: Carbon Tetrachloride Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Carbon Tetrachloride Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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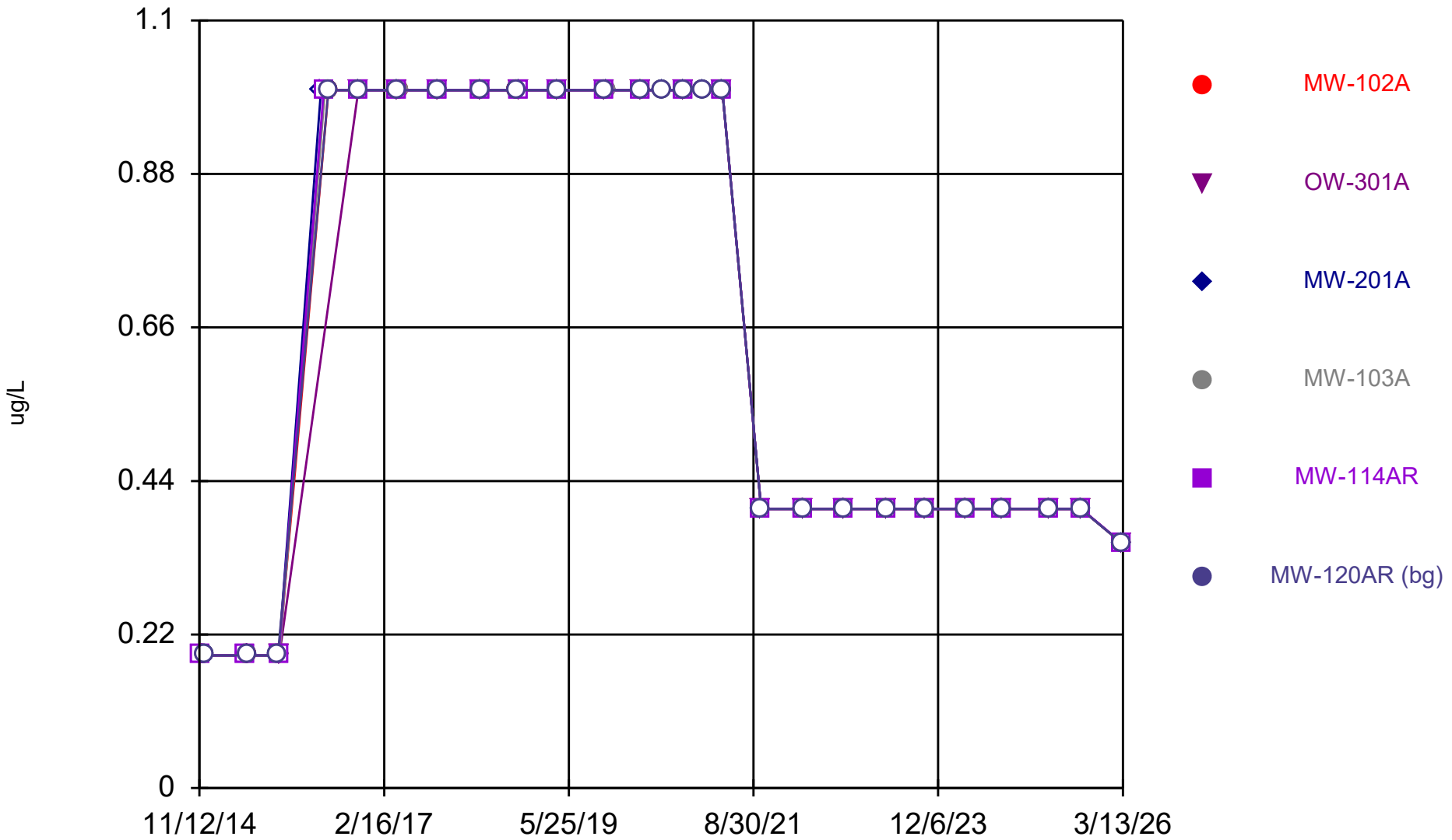
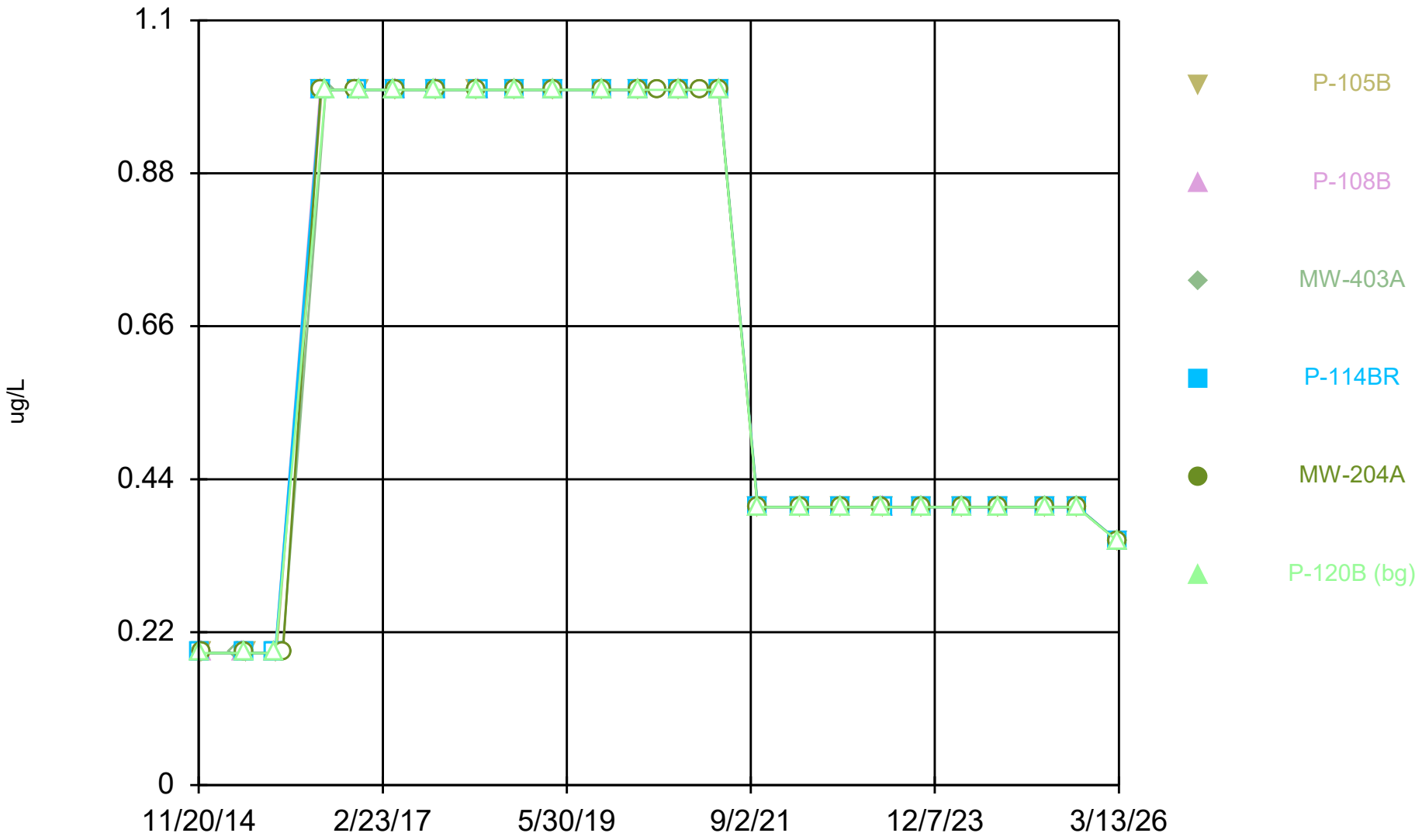


Constituent: Chlorobenzene Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

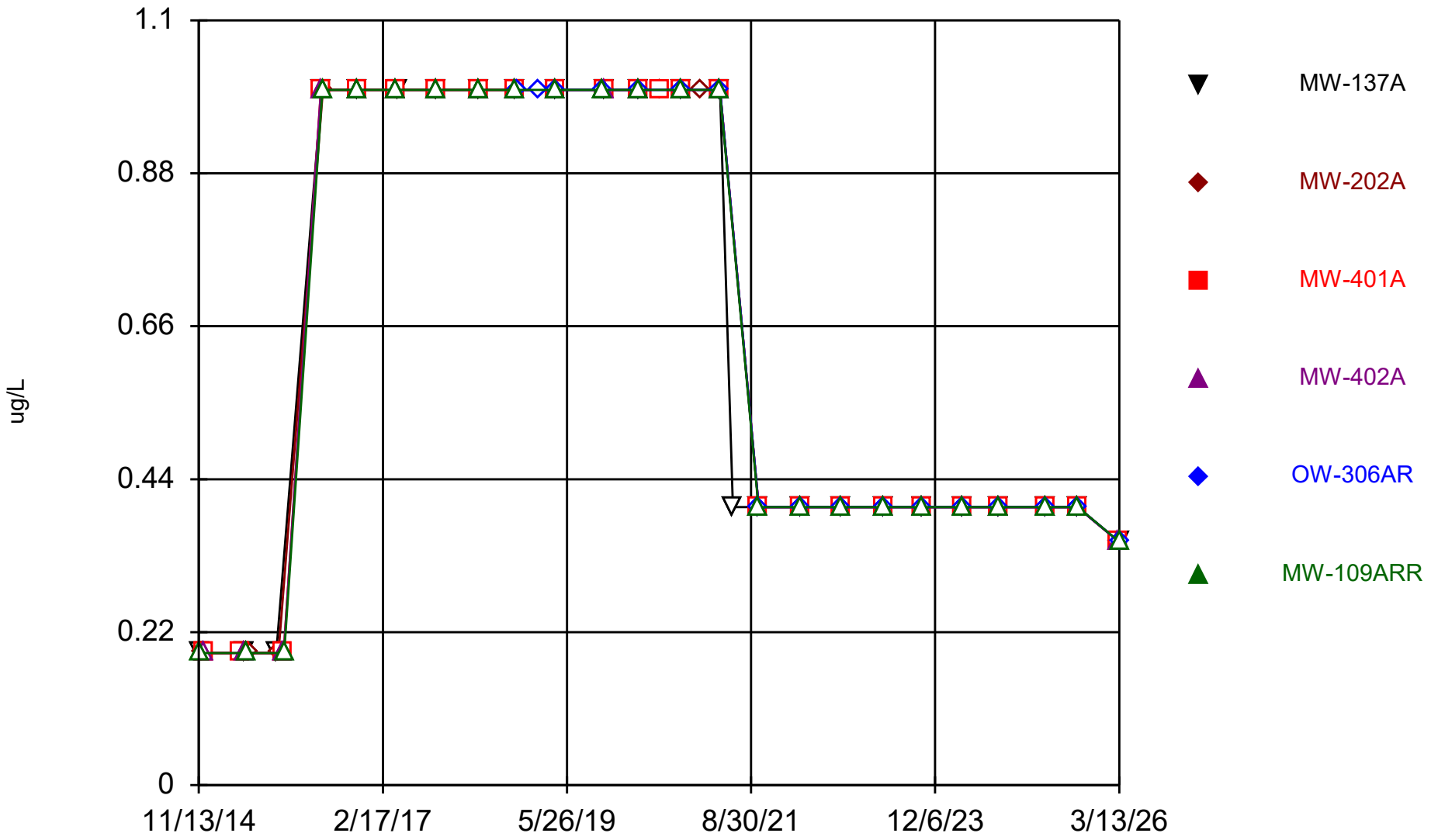


Constituent: Chlorobenzene Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

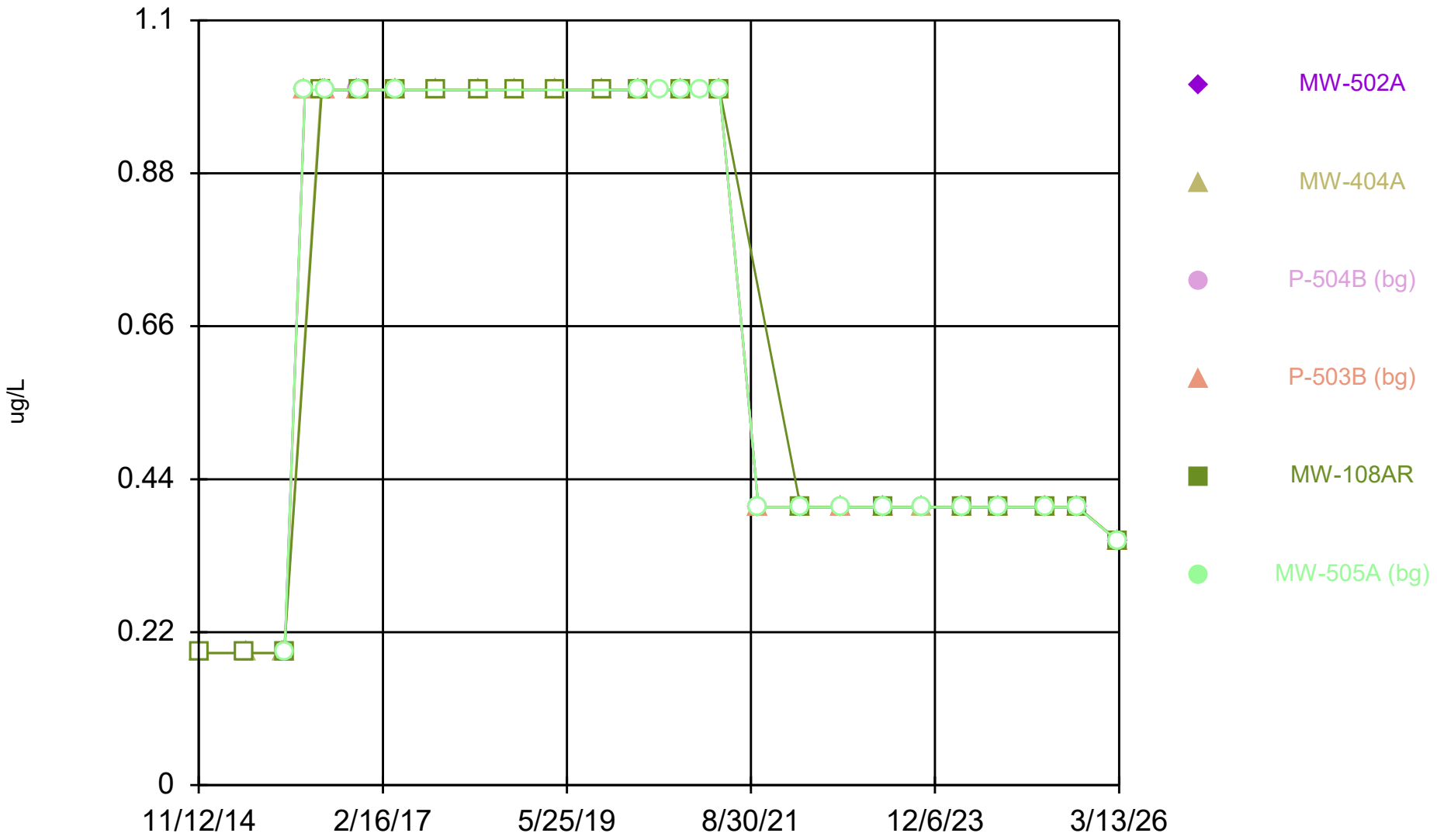


Constituent: Chlorobenzene Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Chlorobenzene Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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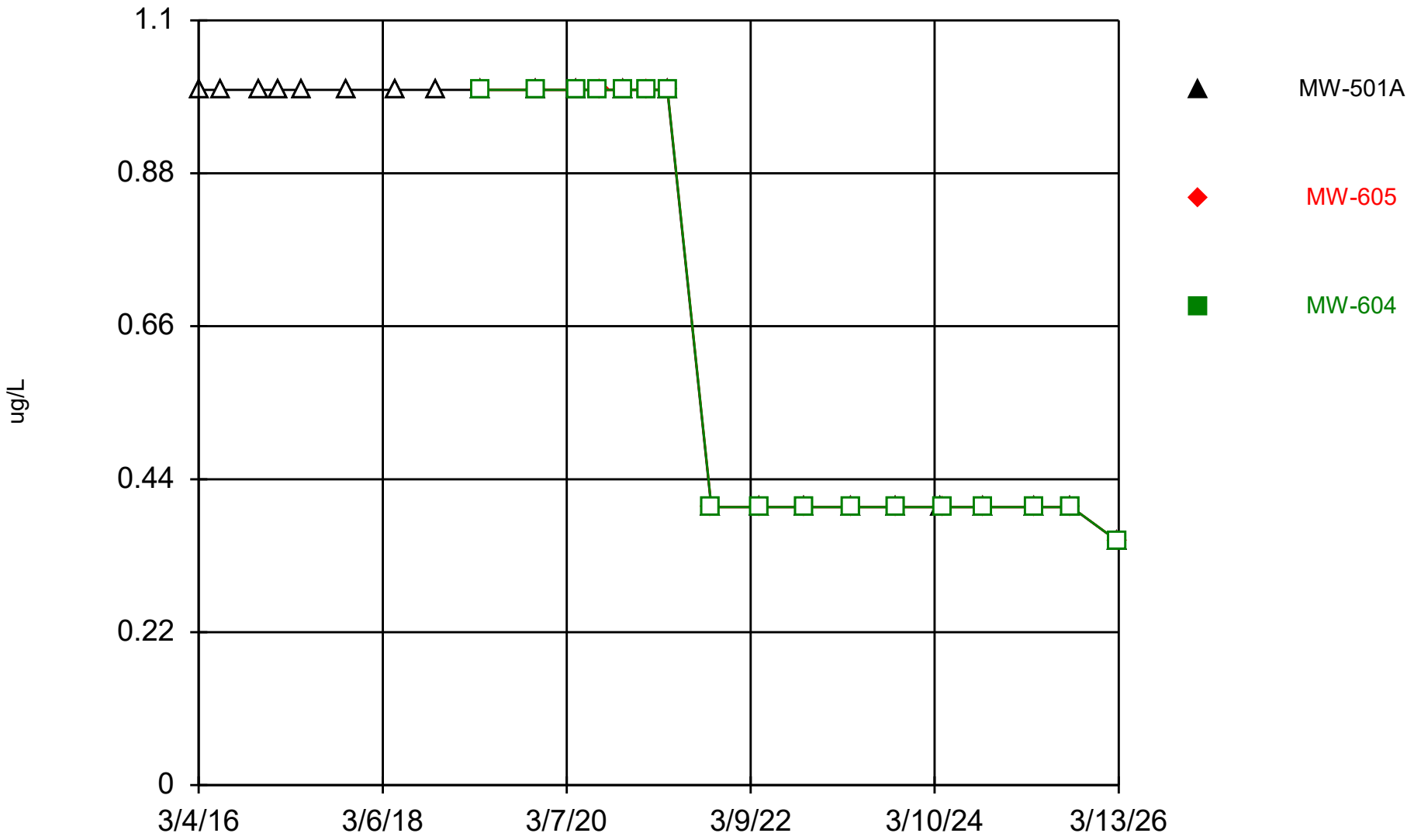

Constituent: Chlorobenzene Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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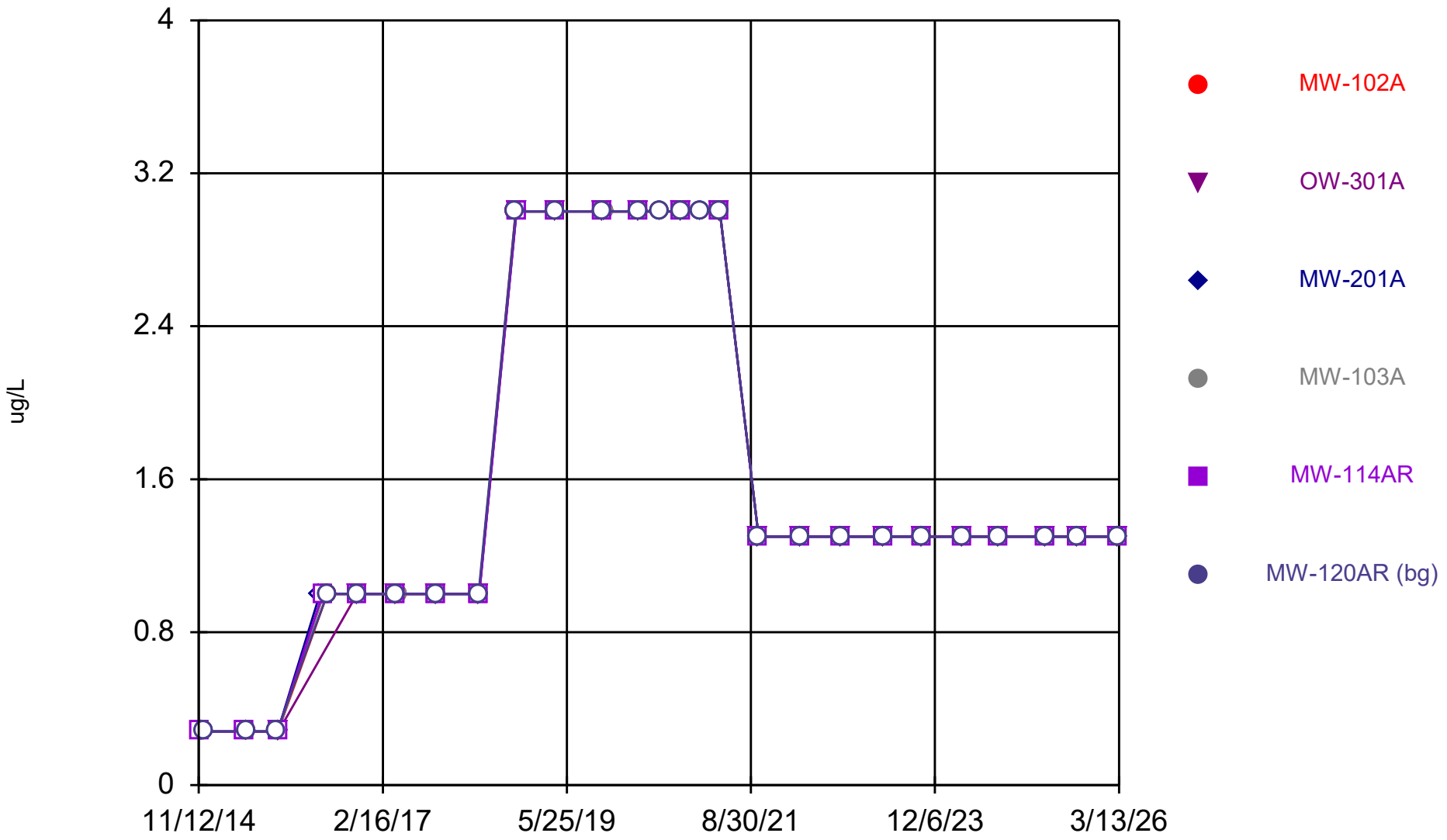

Constituent: Chloroform Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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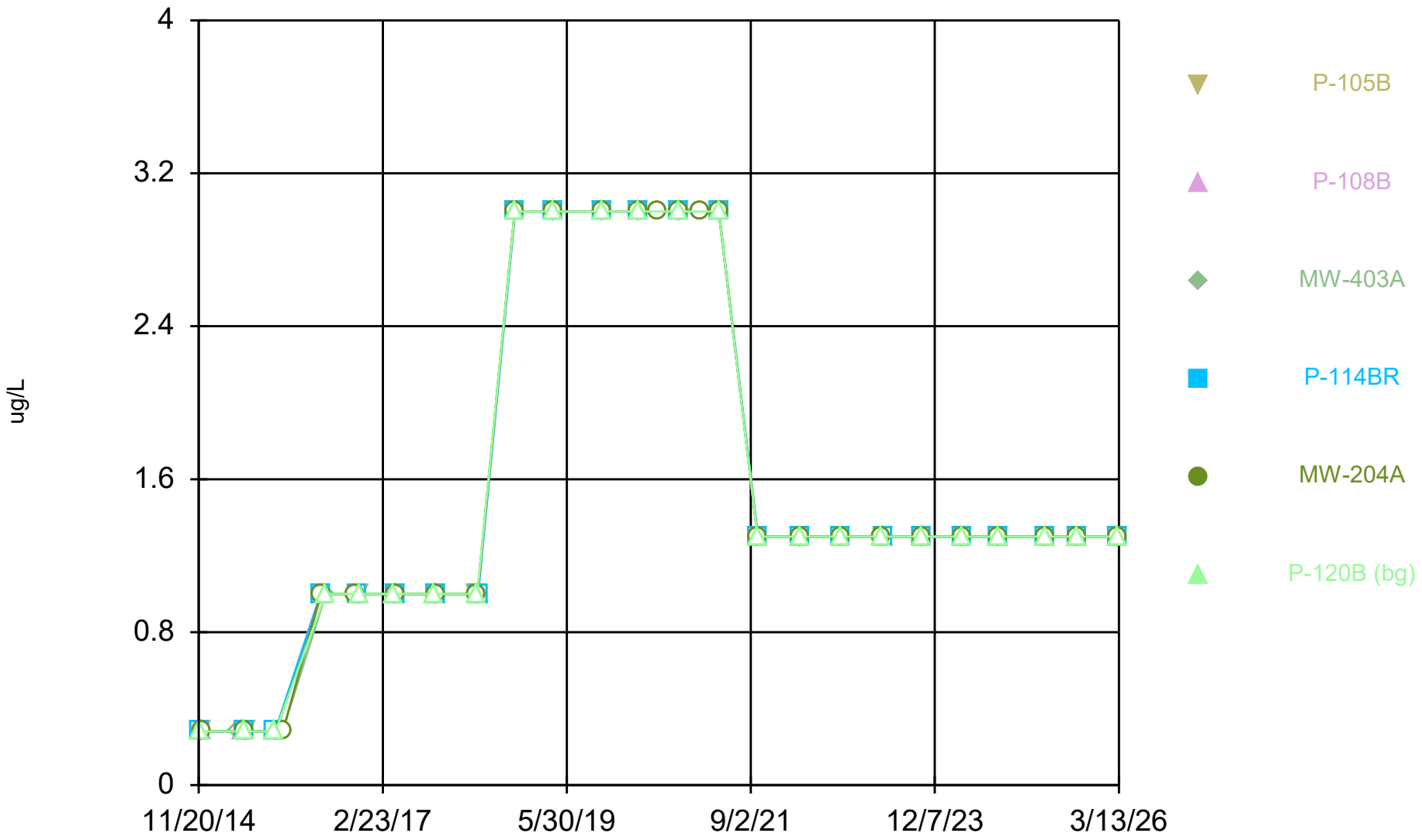

Constituent: Chloroform Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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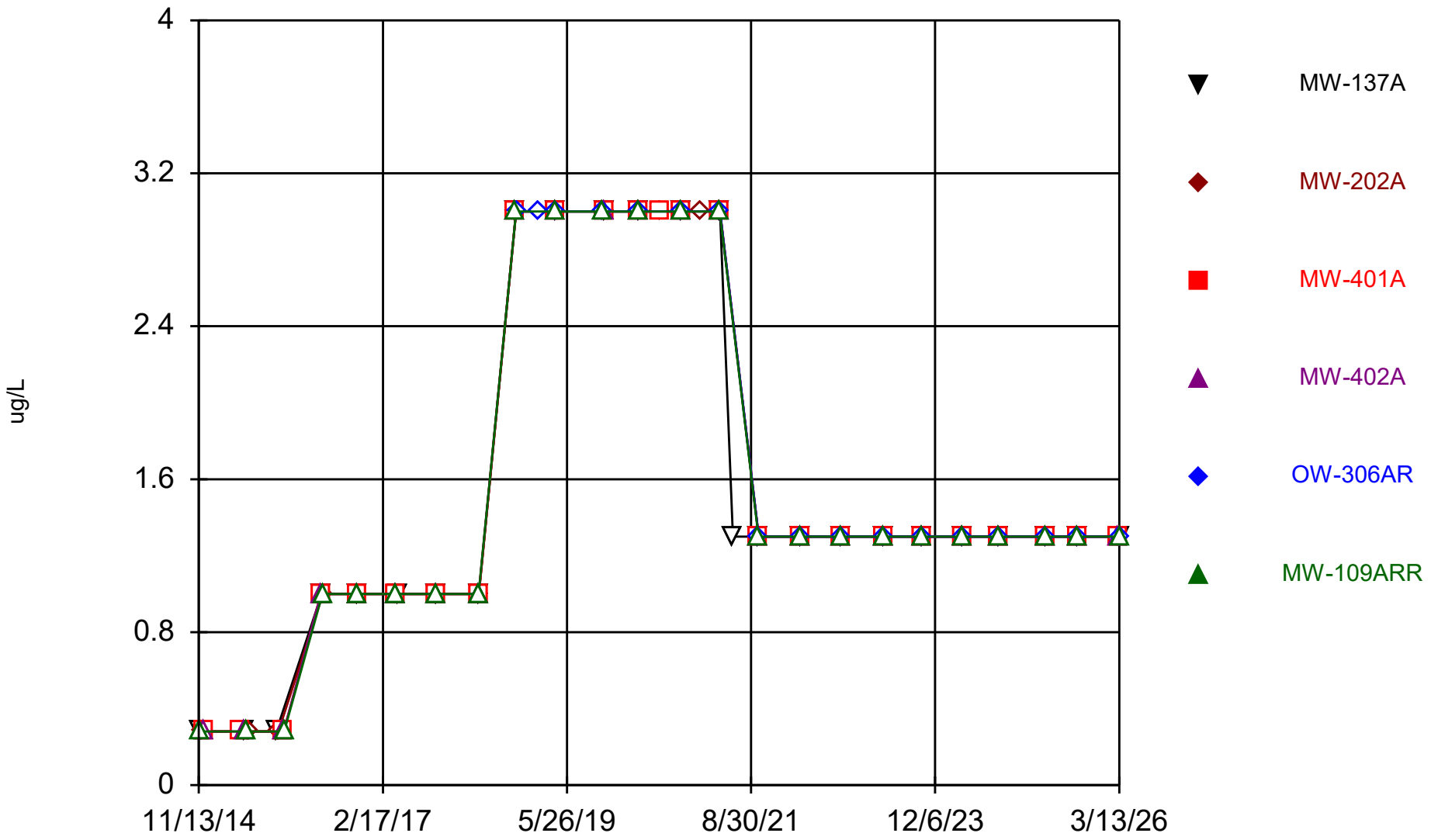

Constituent: Chloroform Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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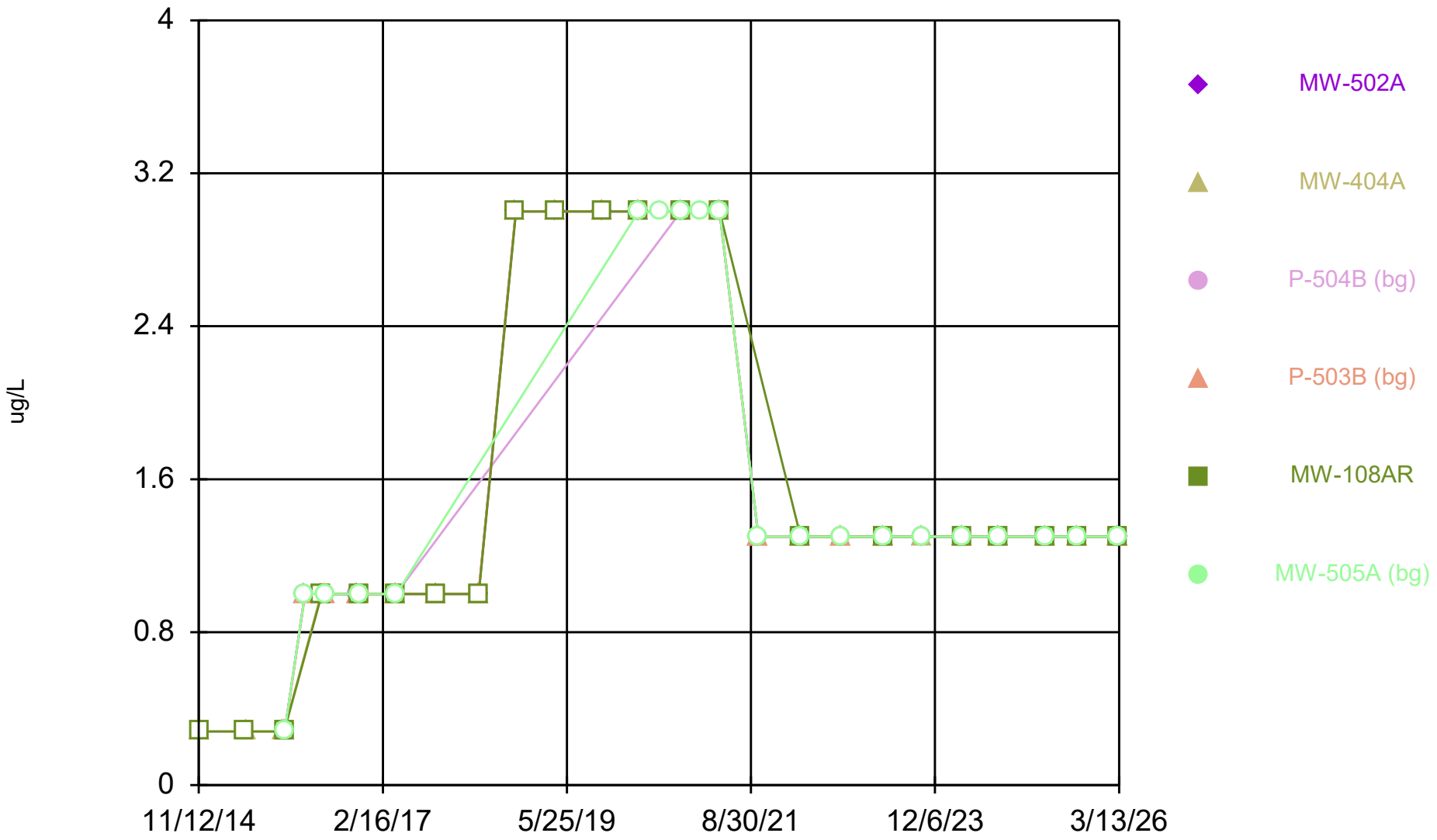

Constituent: Chloroform Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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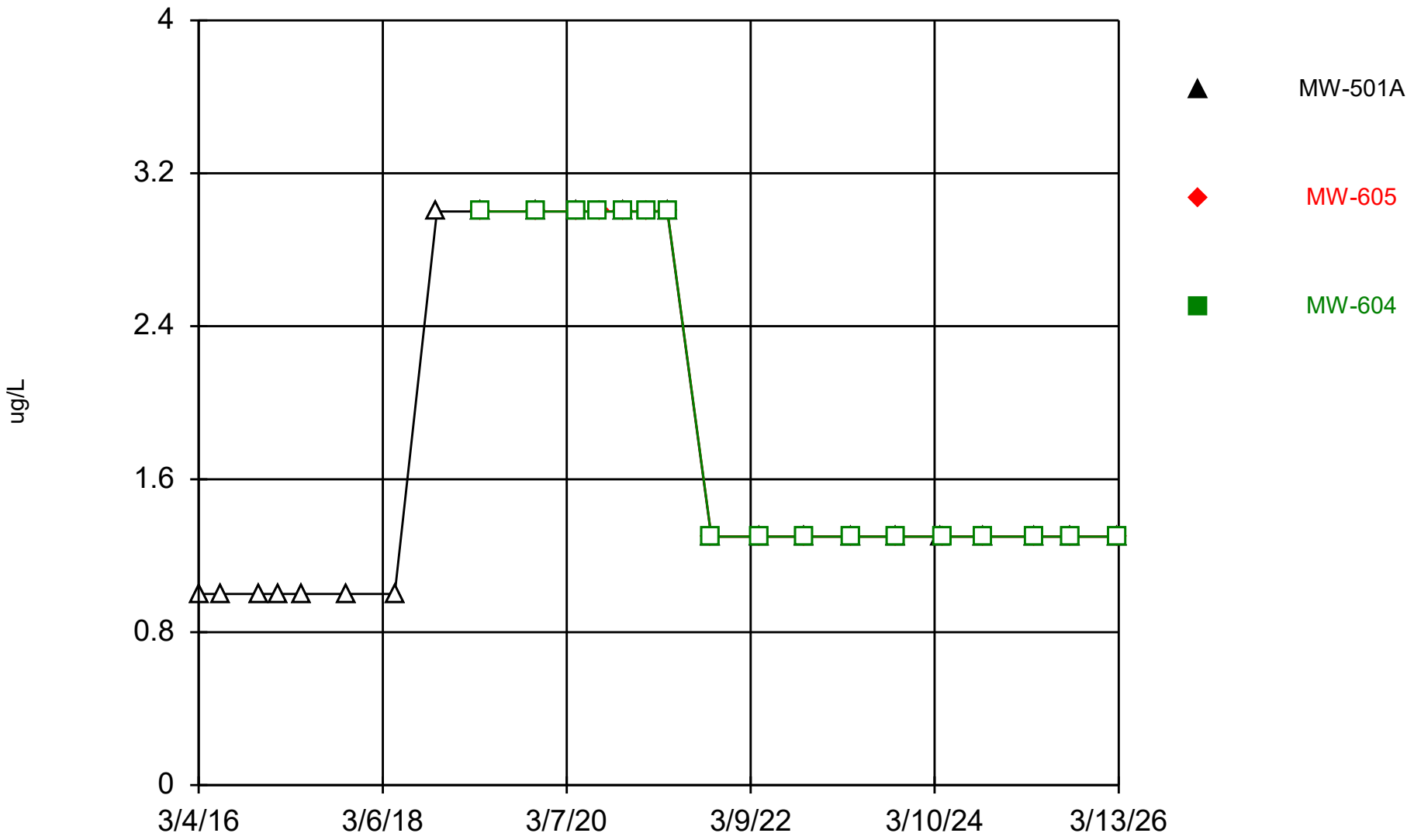

Constituent: Chloroform Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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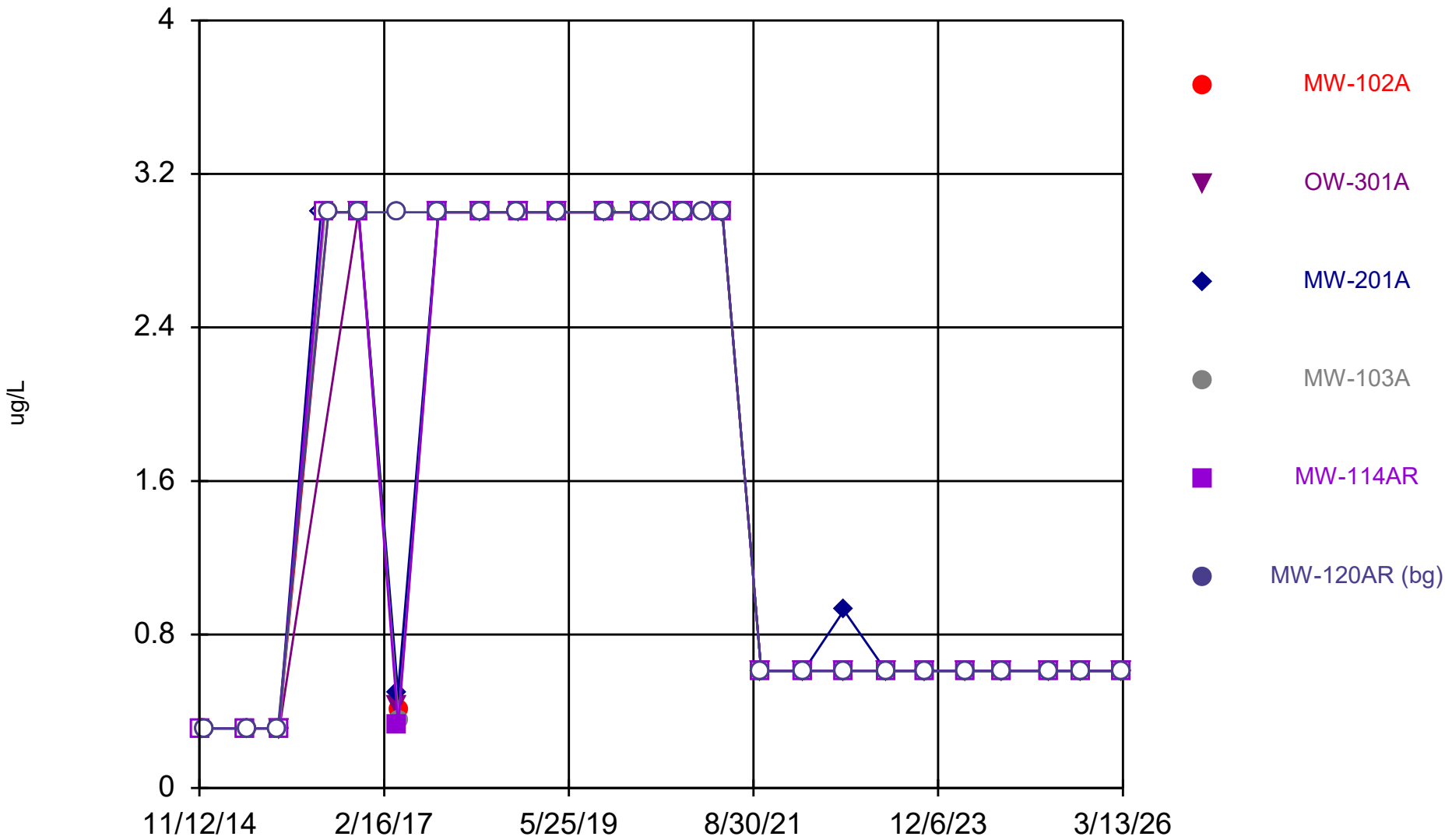

Constituent: Chloromethane Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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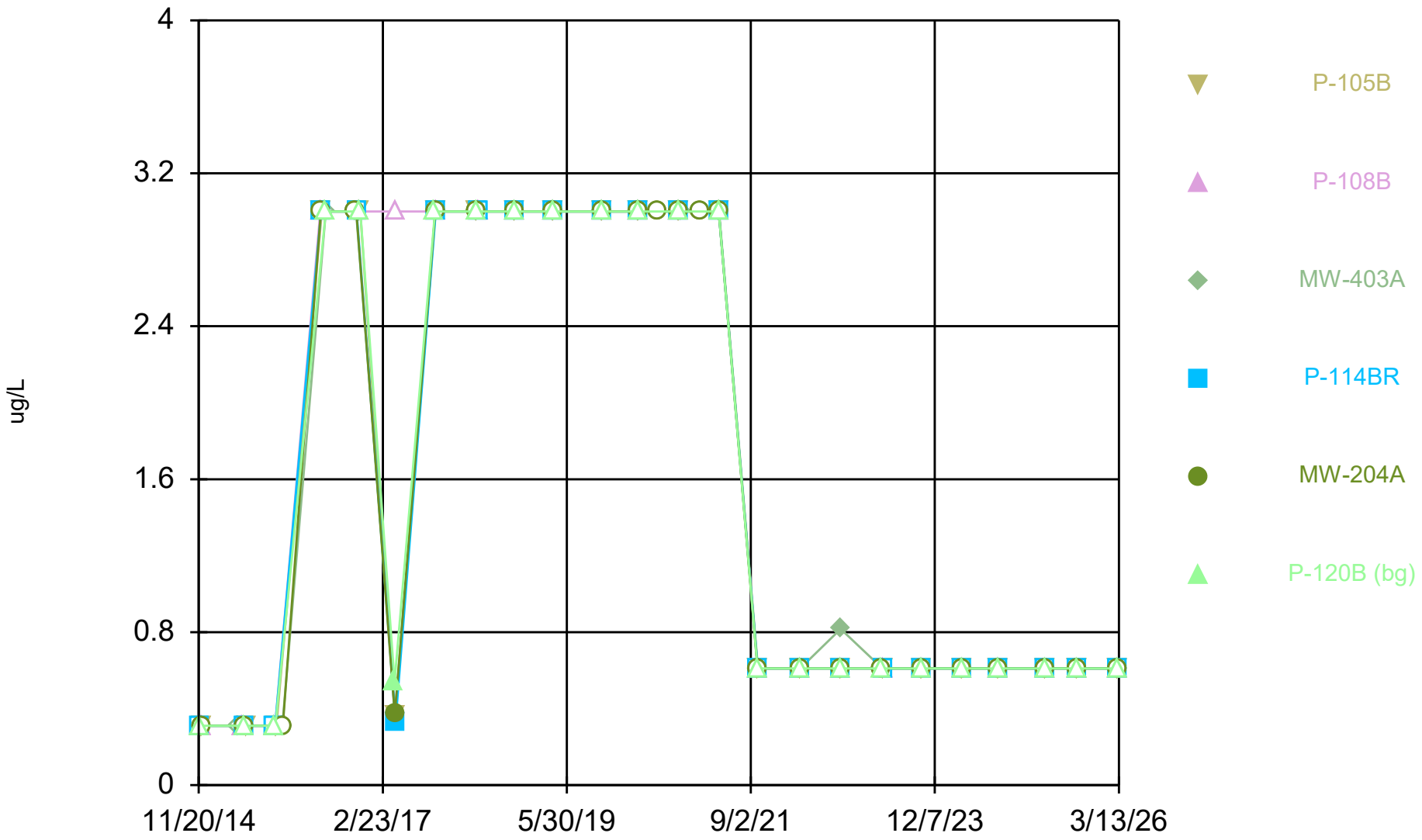

Constituent: Chloromethane Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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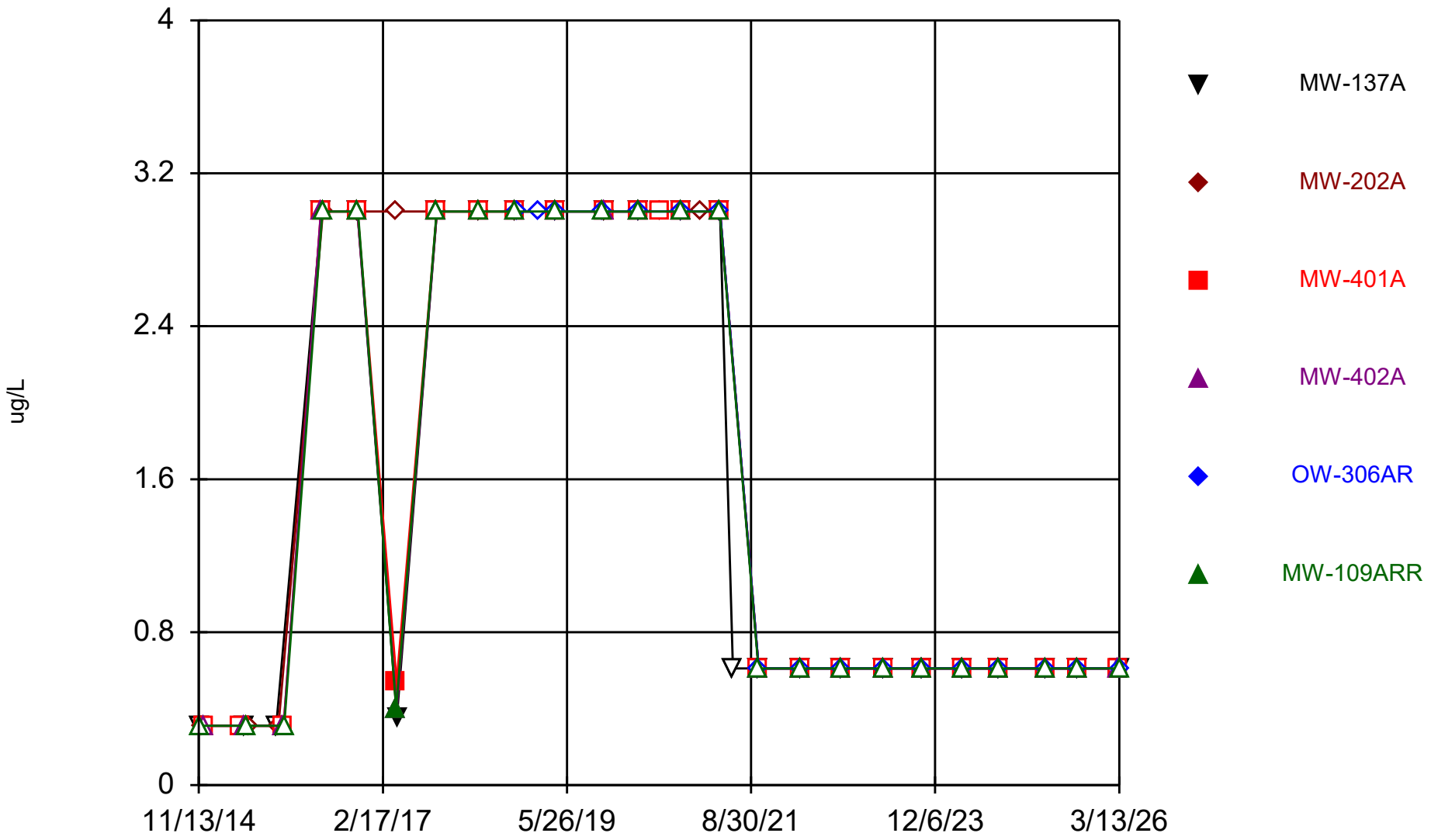

Constituent: Chloromethane Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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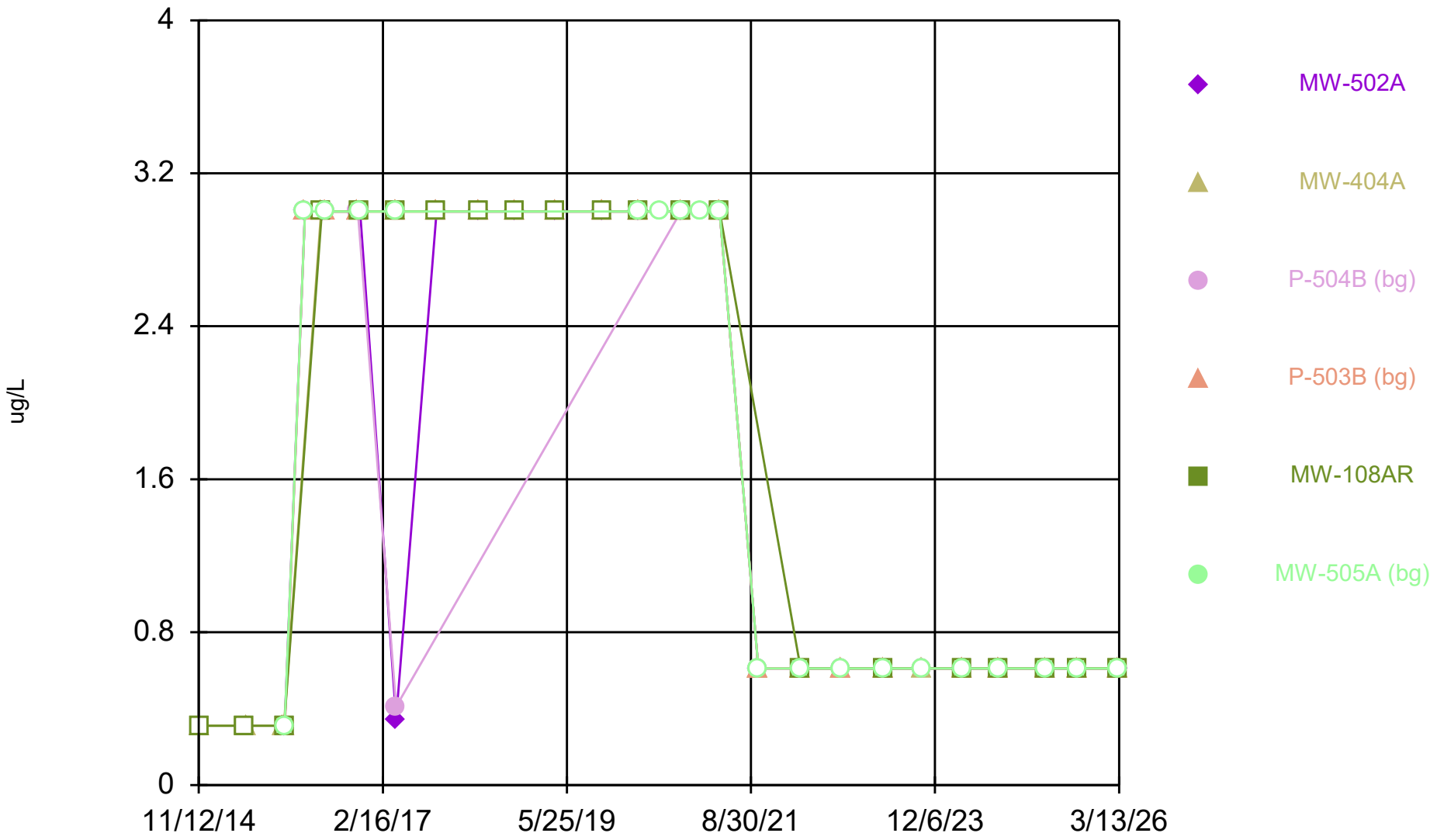

Constituent: Chloromethane Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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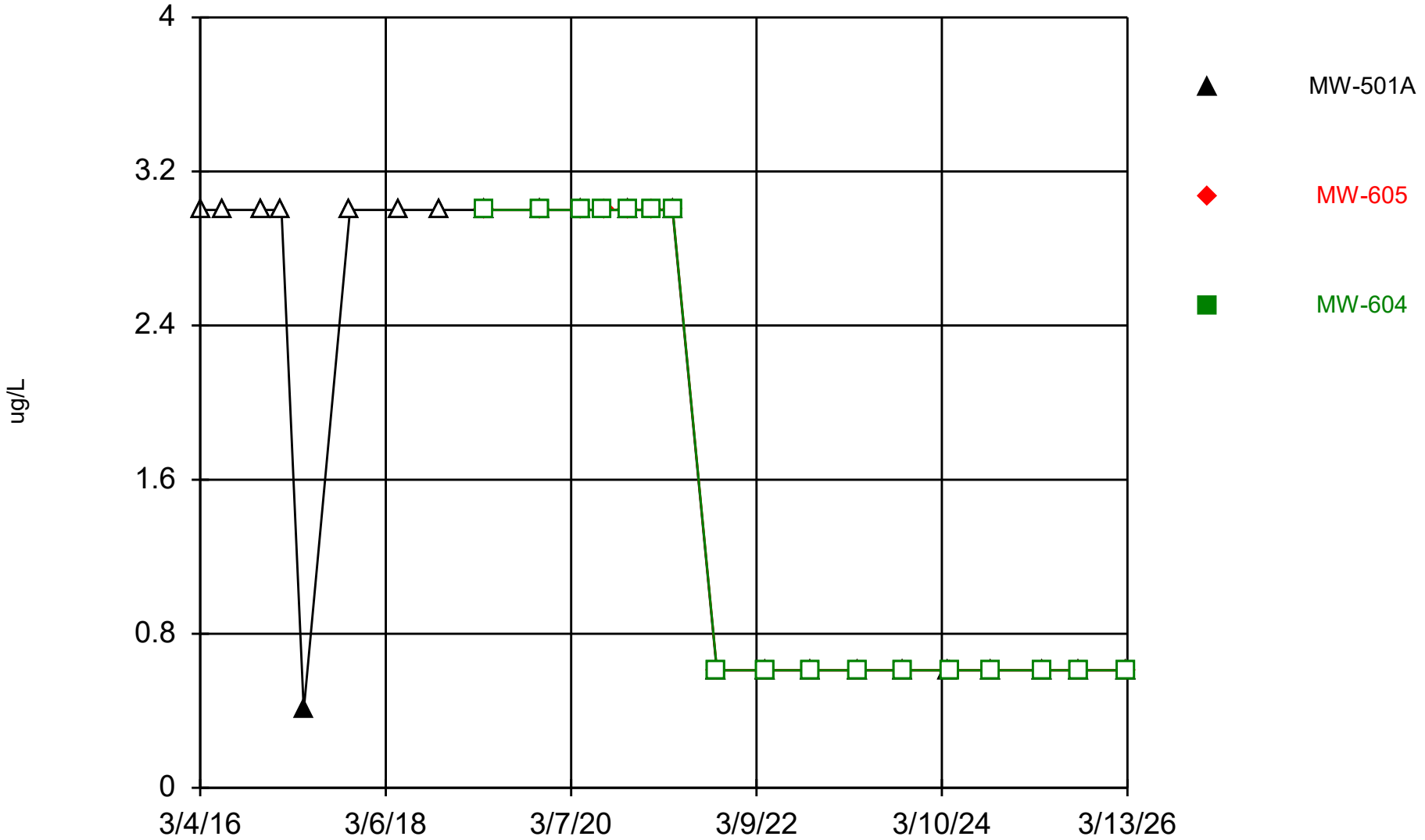

Constituent: Chloromethane Analysis Run 5/1/2026 6:37 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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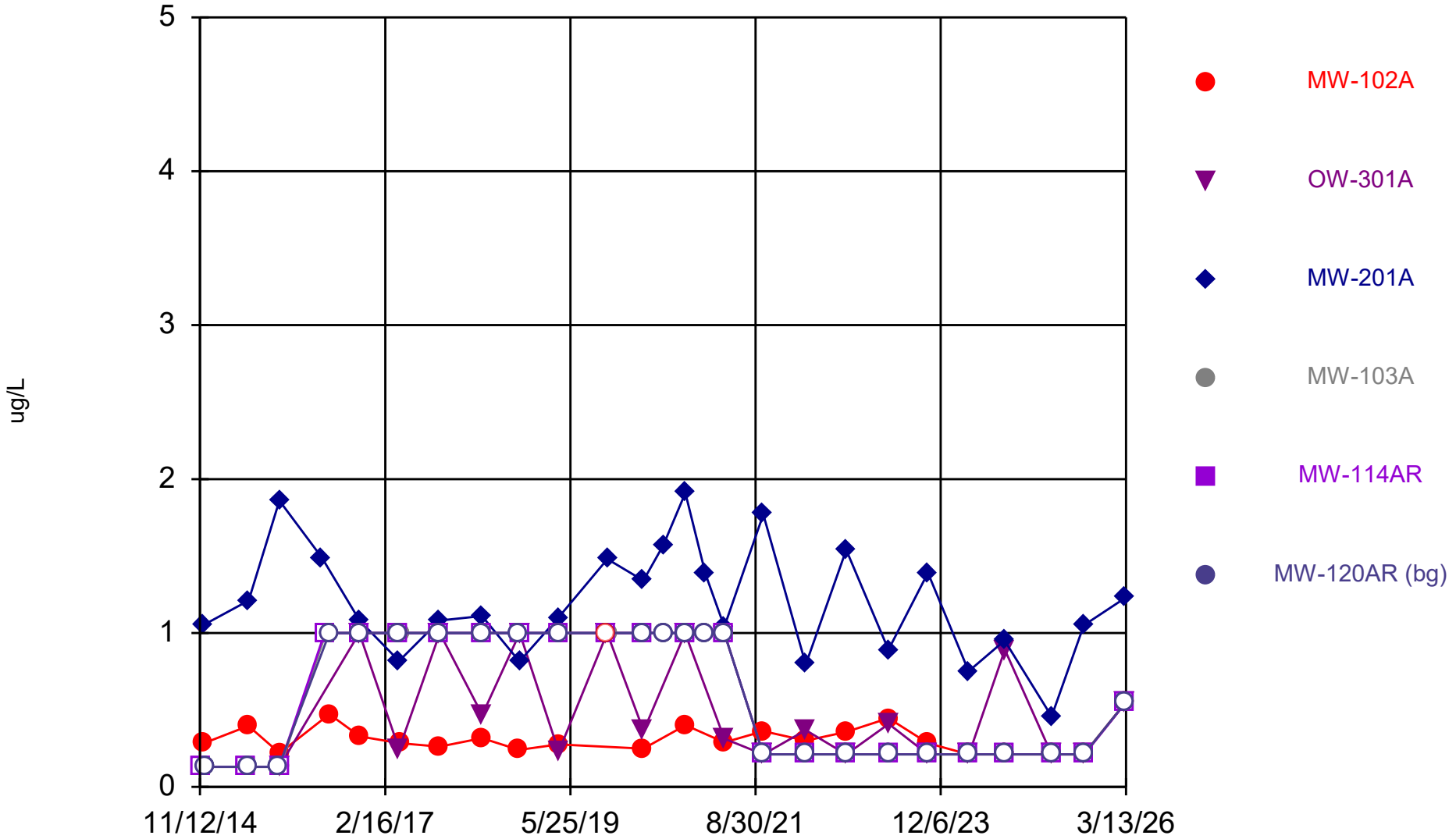

Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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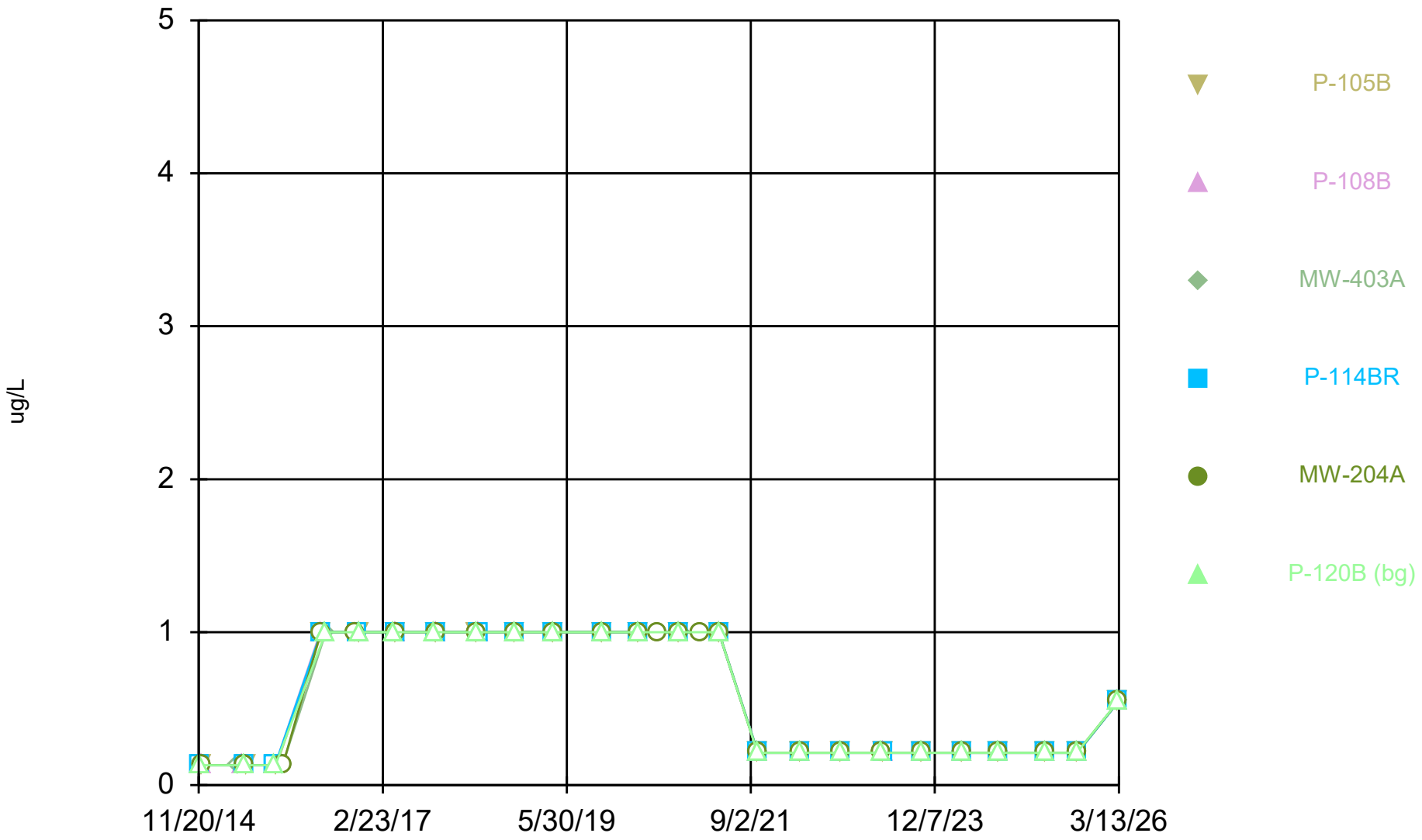
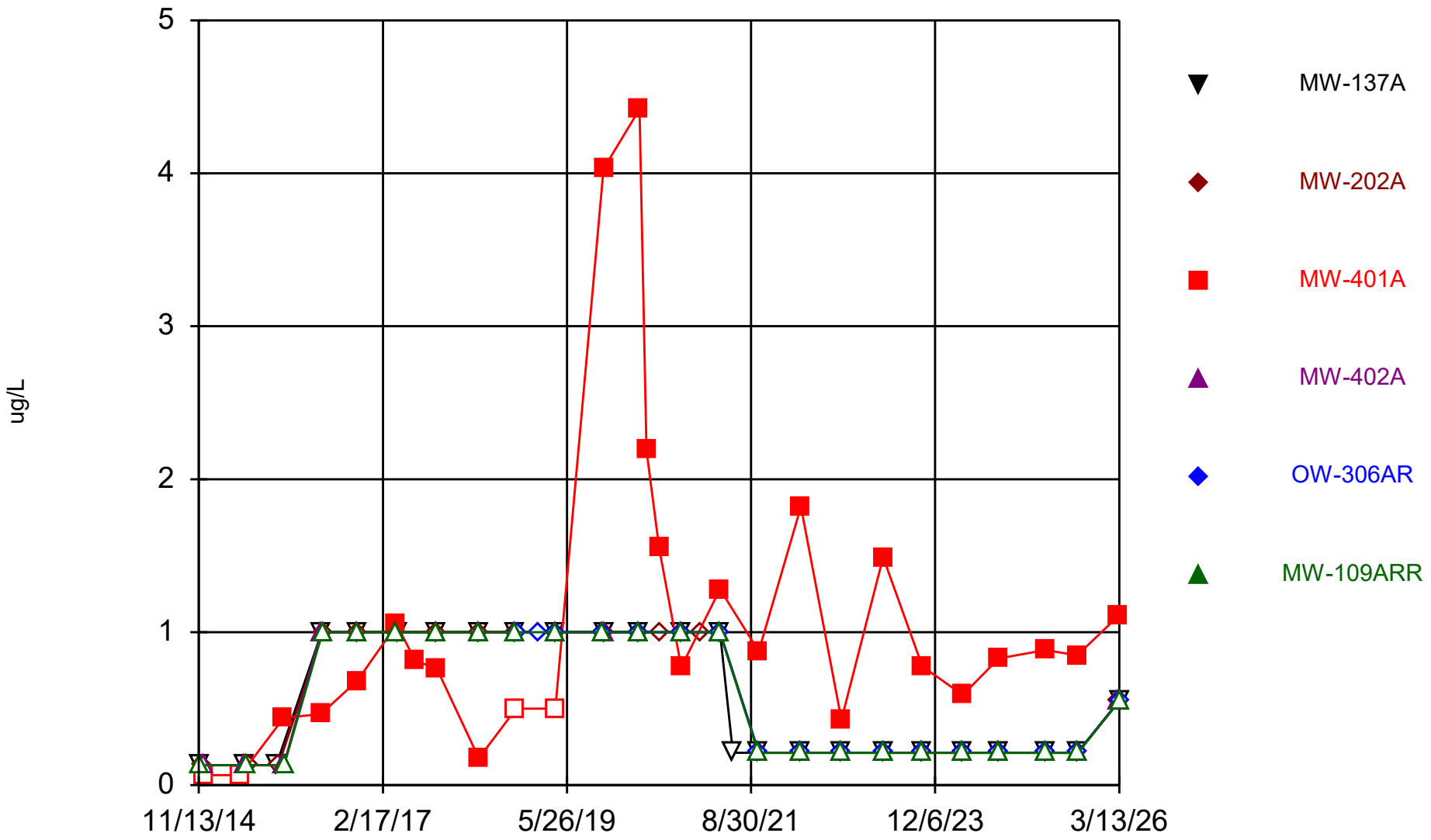


Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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Hollow symbols indicate censored values.

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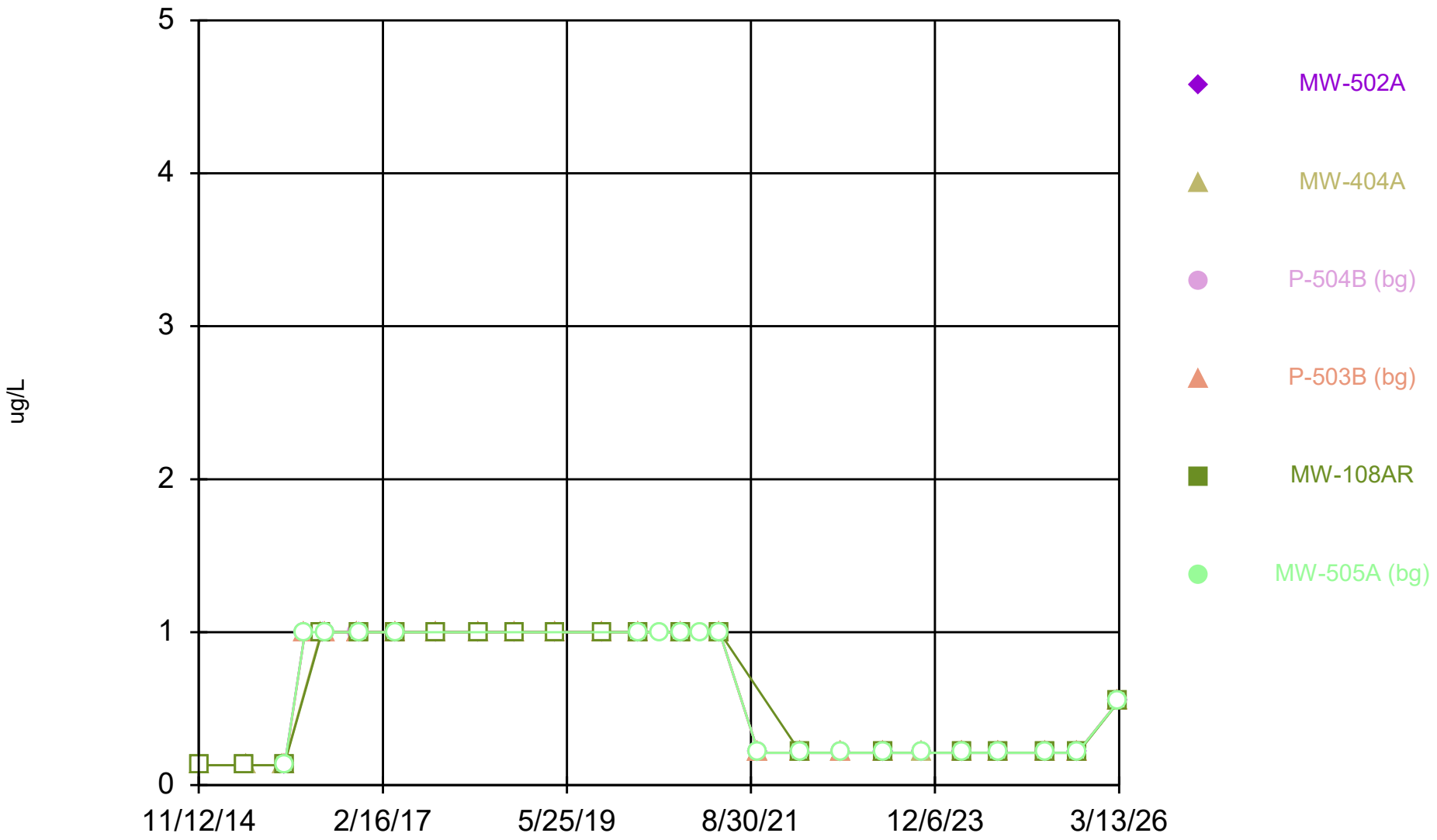

Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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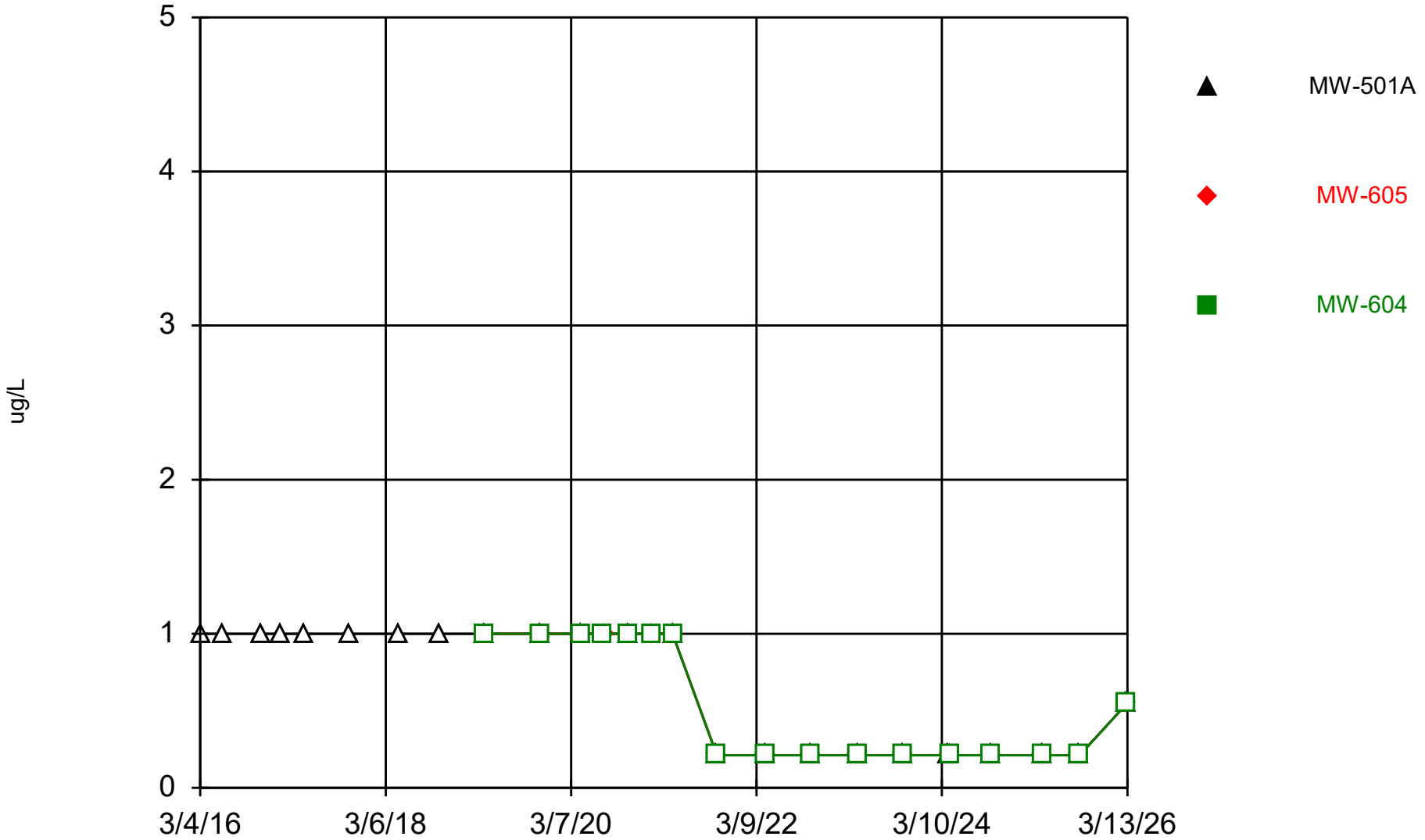
Time Series



Constituent: cis-1,2-Dichloroethene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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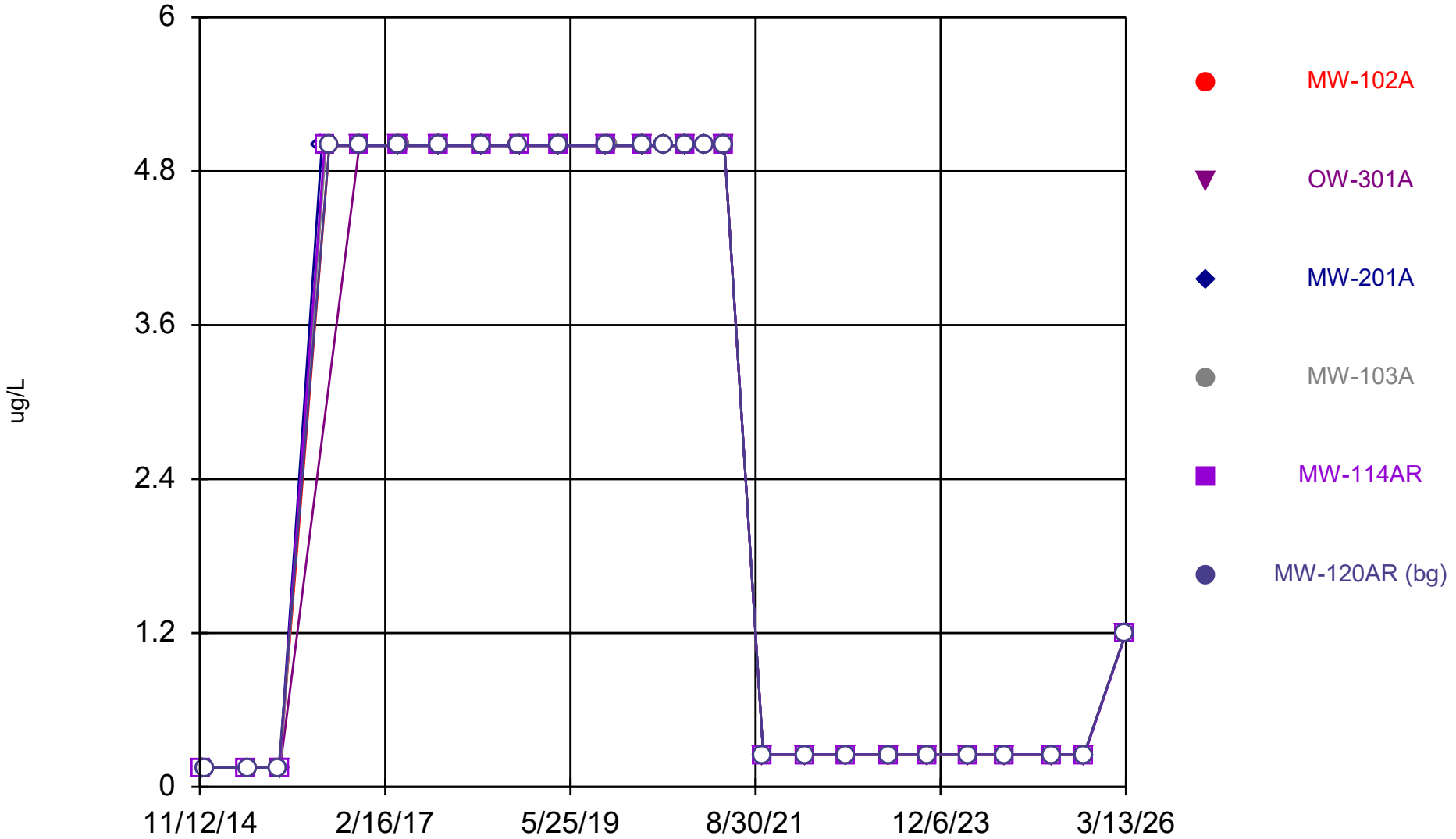
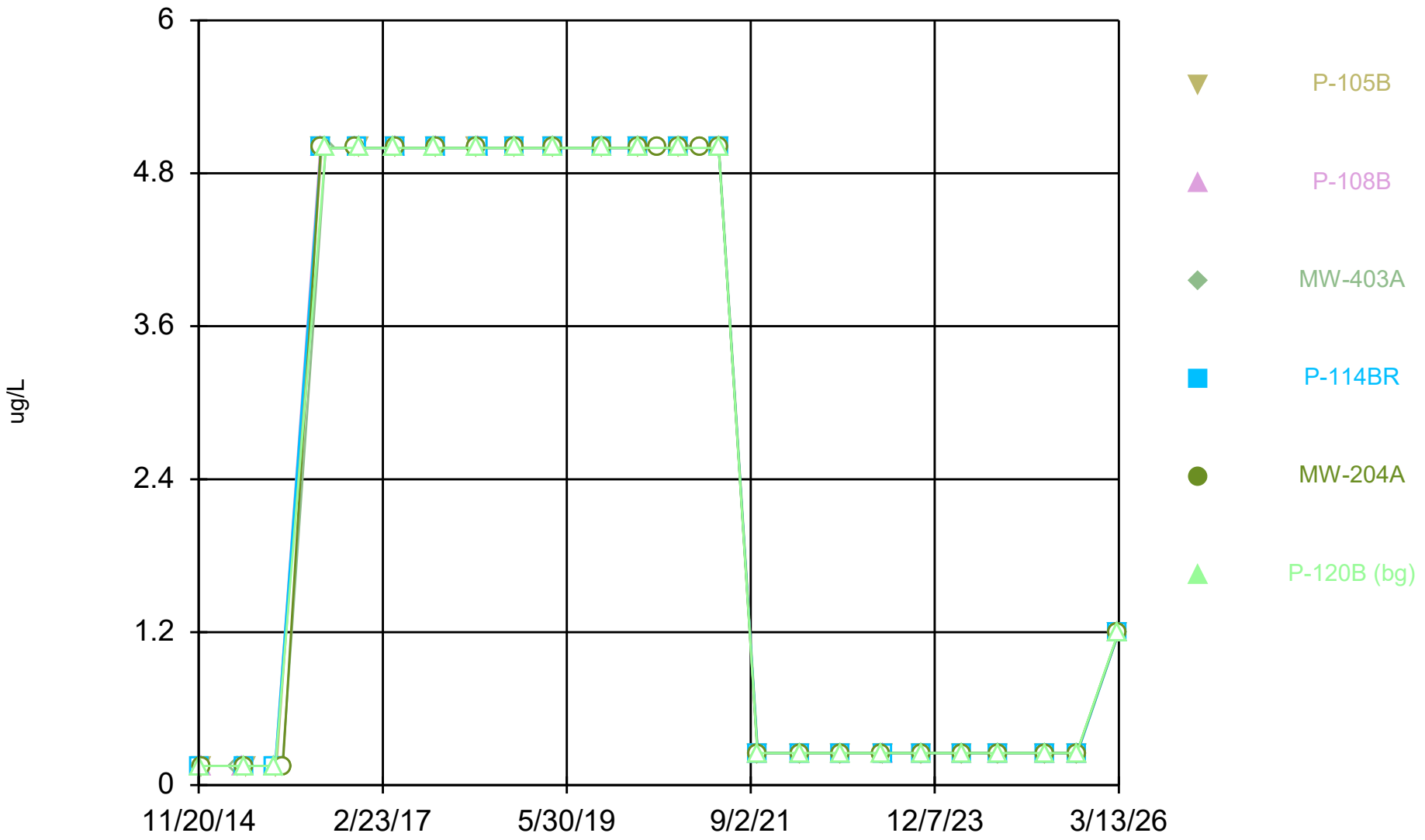


Constituent: cis-1,3-Dichloropropene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

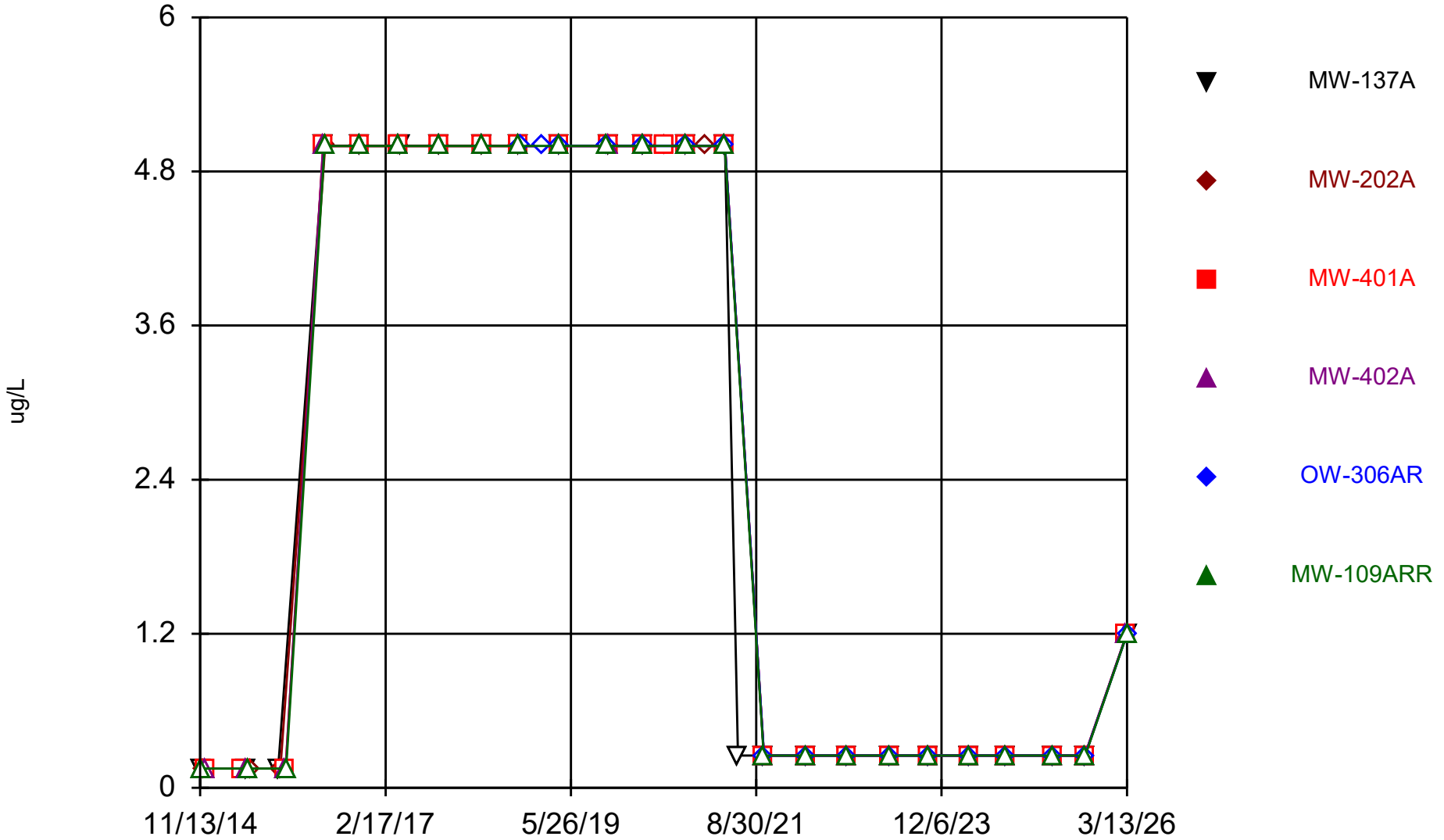


Constituent: cis-1,3-Dichloropropene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

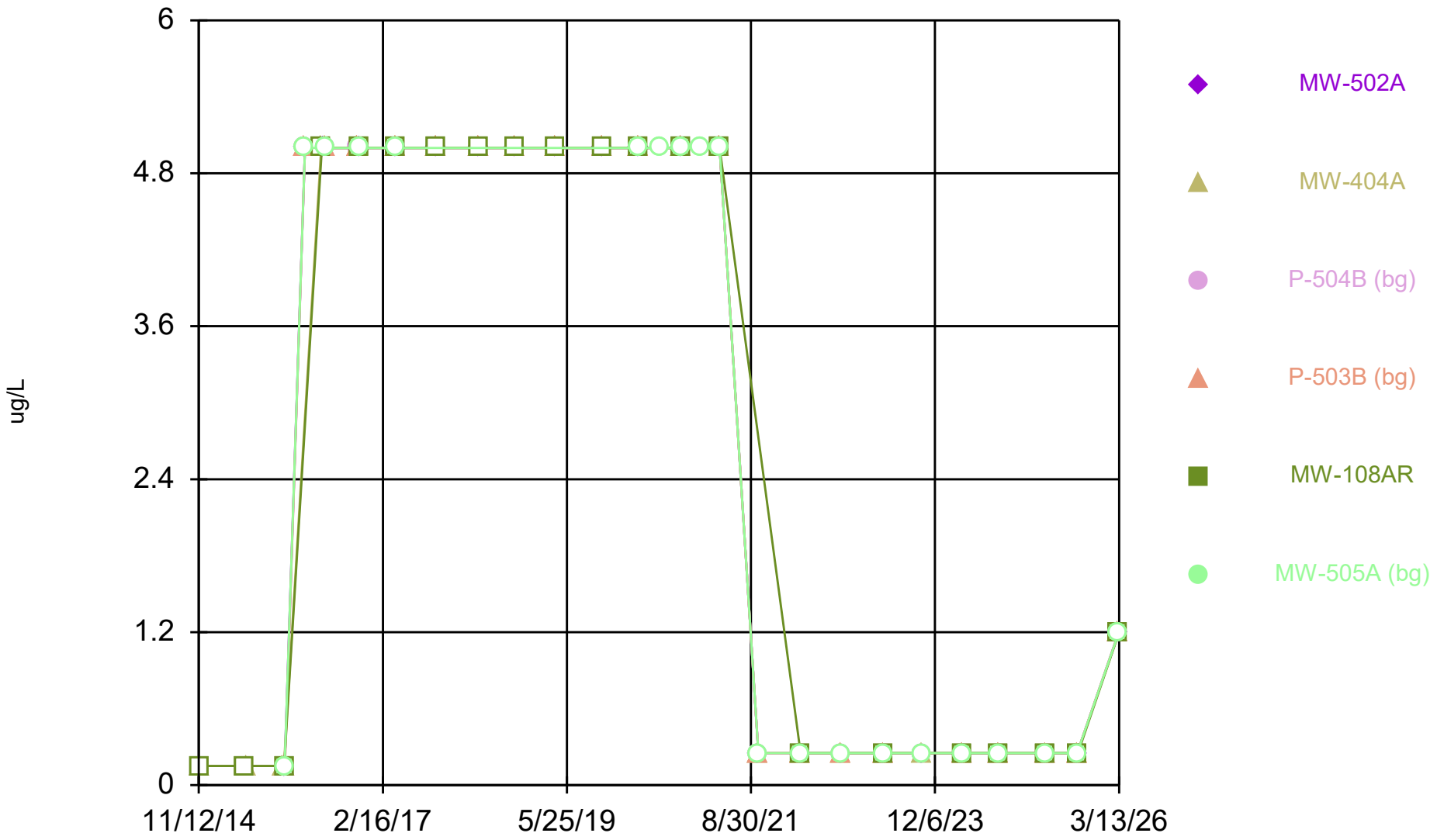


Constituent: cis-1,3-Dichloropropene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: cis-1,3-Dichloropropene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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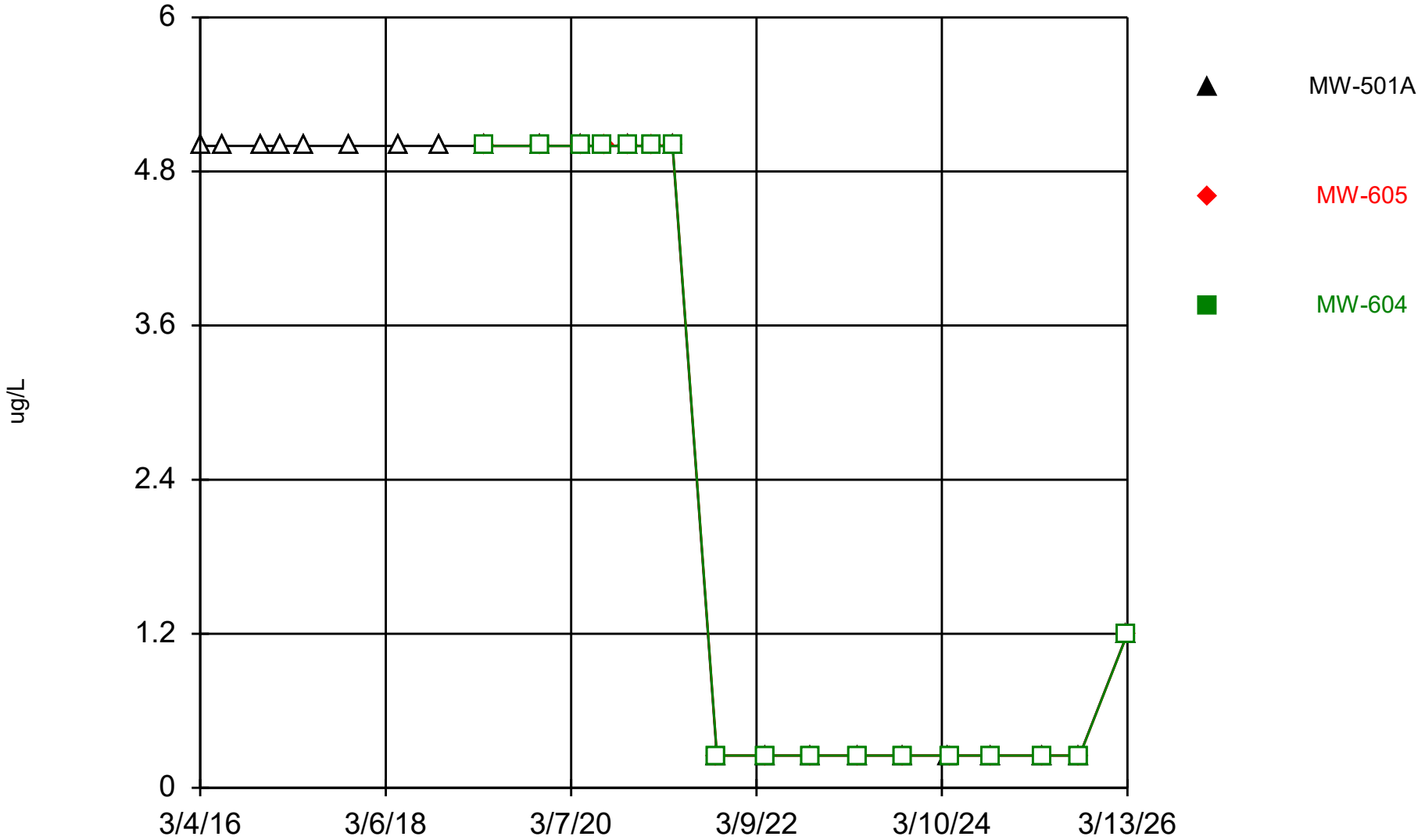
Hollow symbols indicate censored values.

Time Series

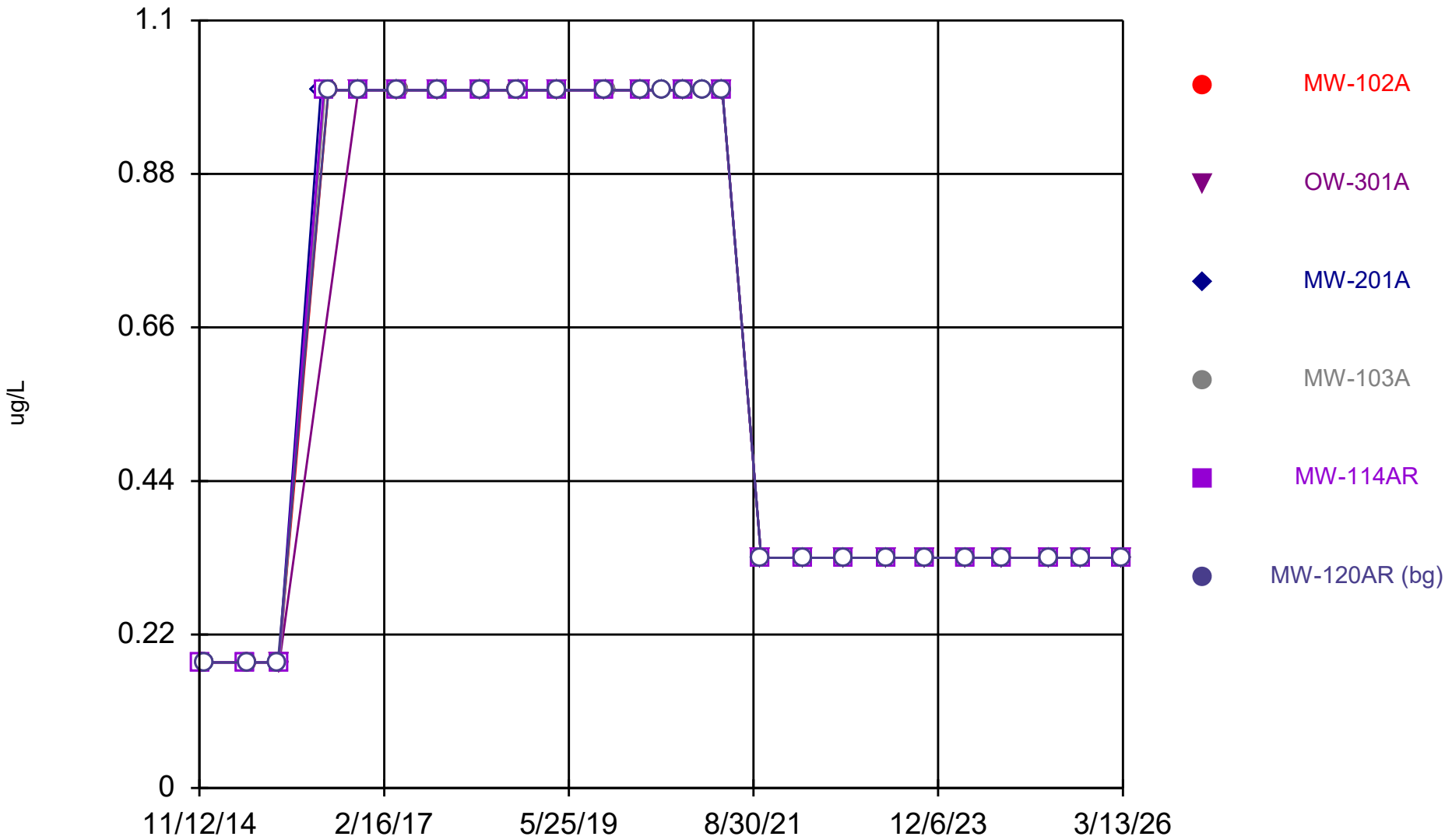


Constituent: cis-1,3-Dichloropropene Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

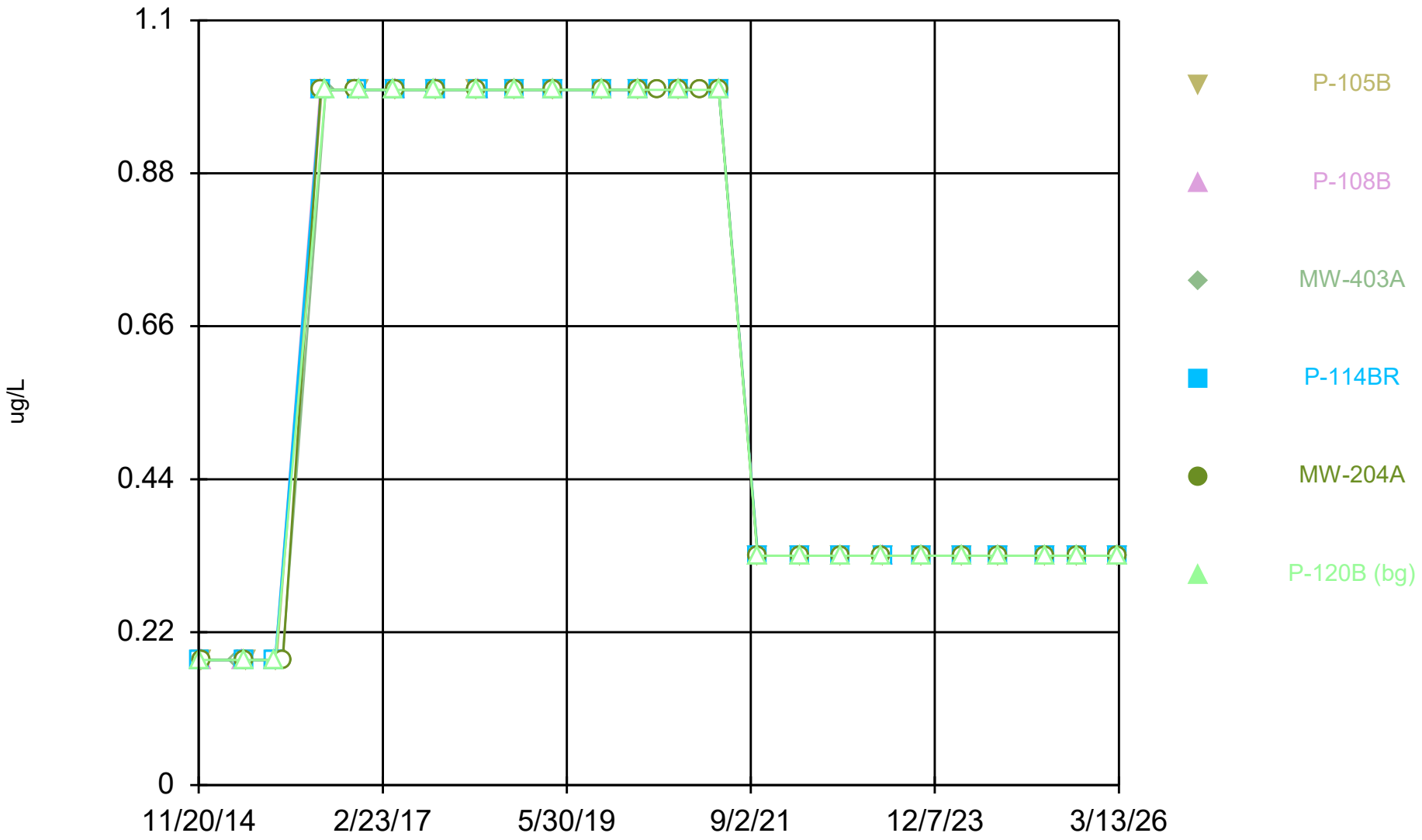


Constituent: Dibromomethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

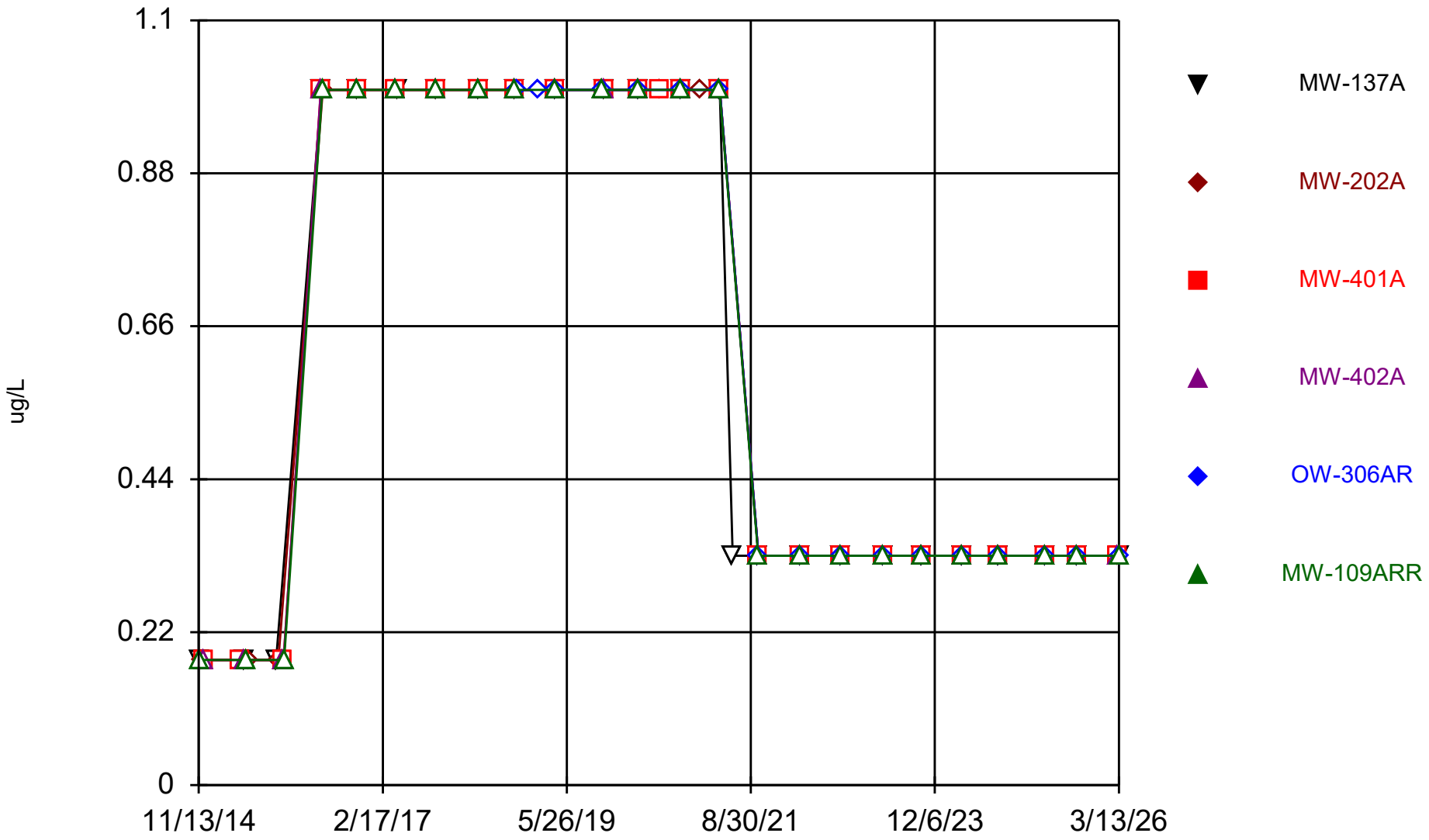
Time Series



Constituent: Dibromomethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

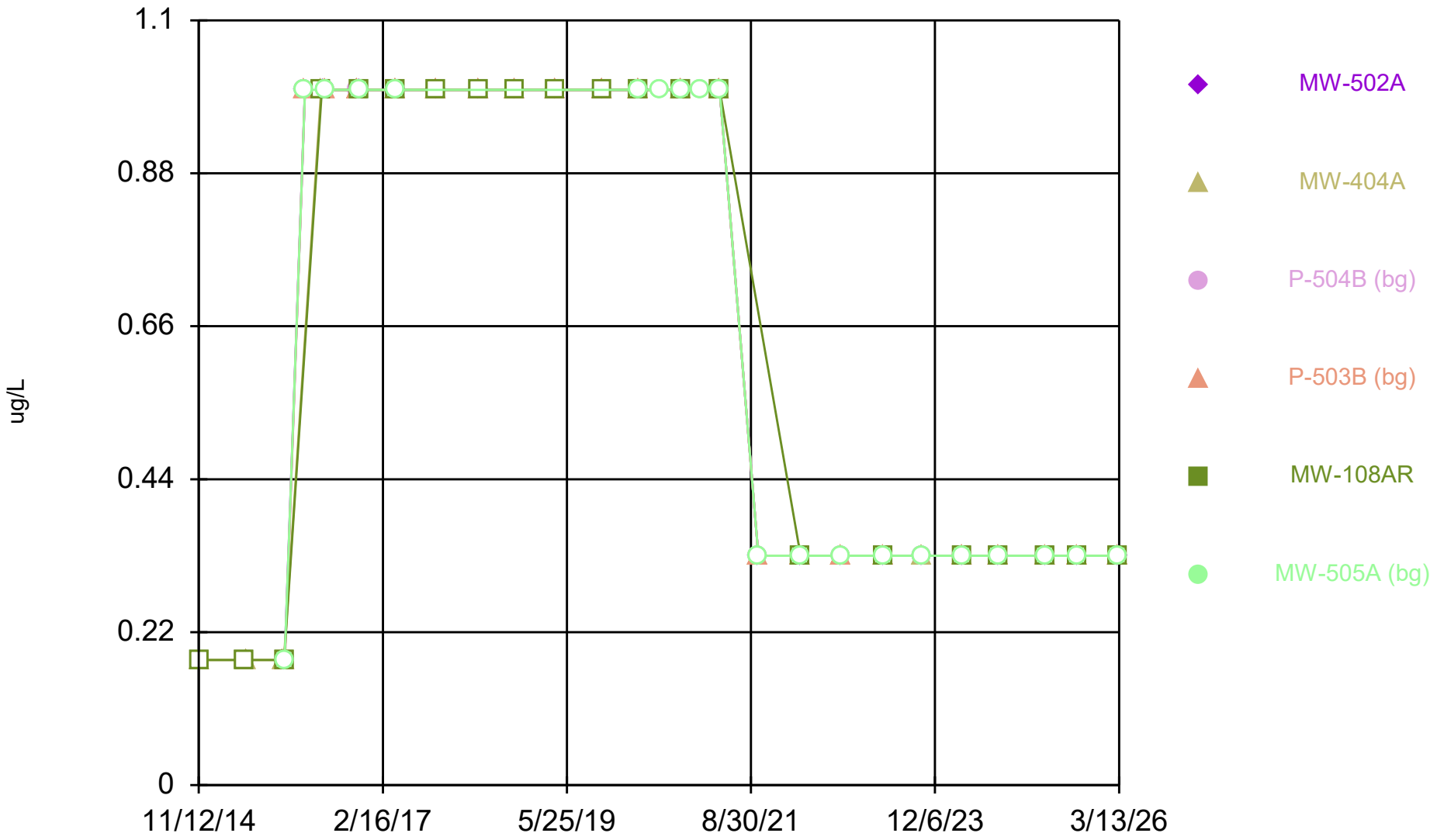


Constituent: Dibromomethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

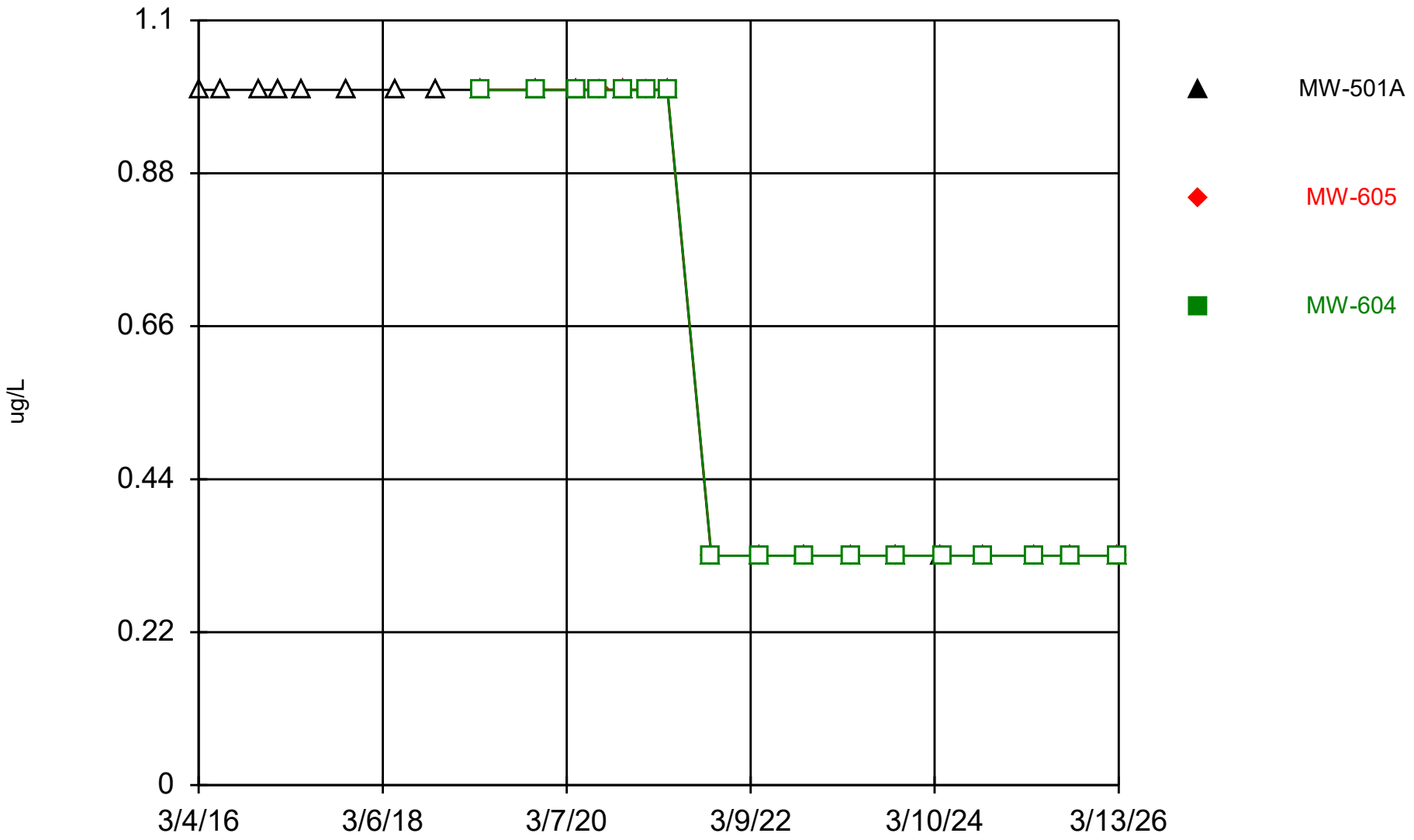
Time Series



Constituent: Dibromomethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Dibromomethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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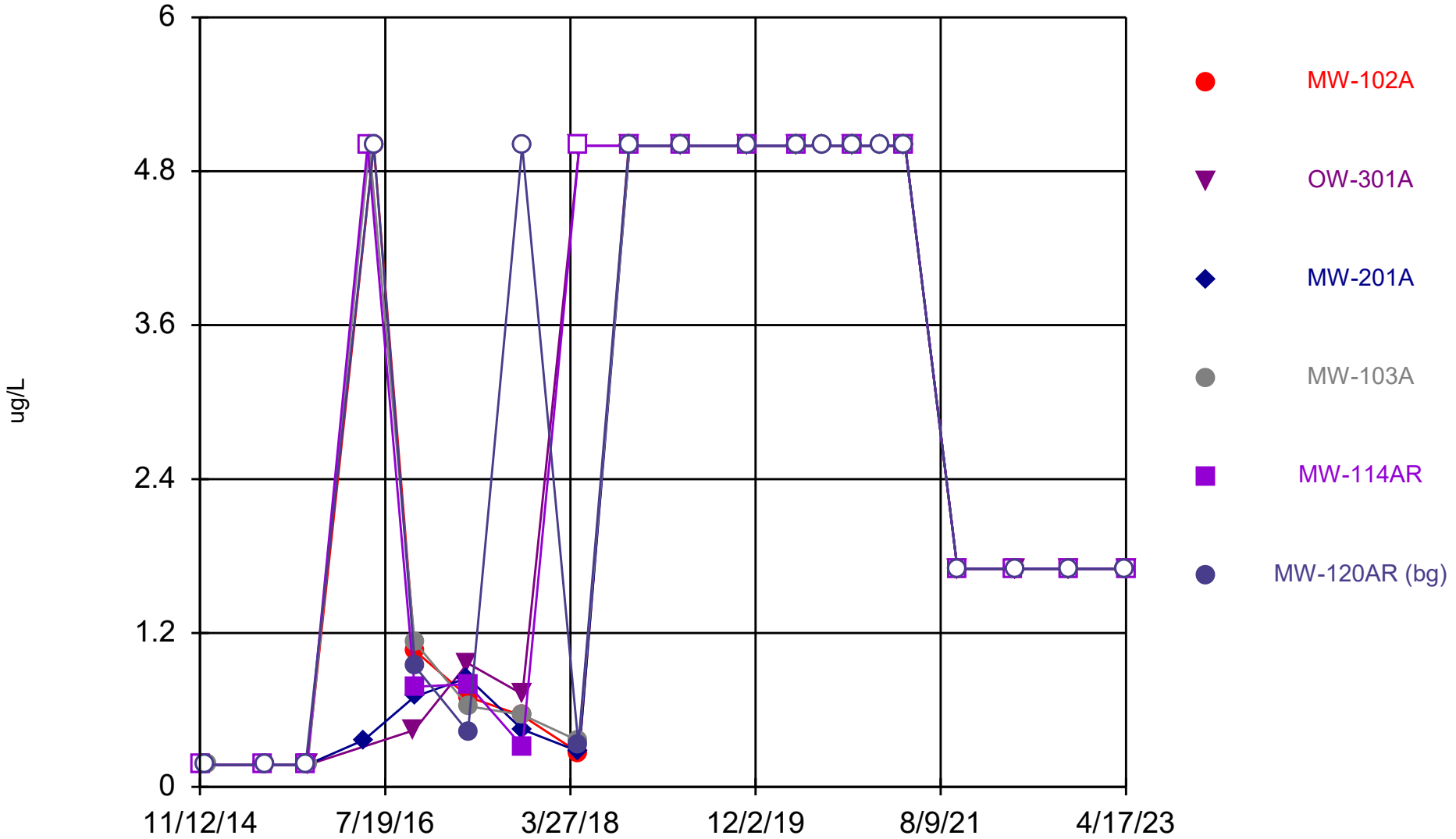
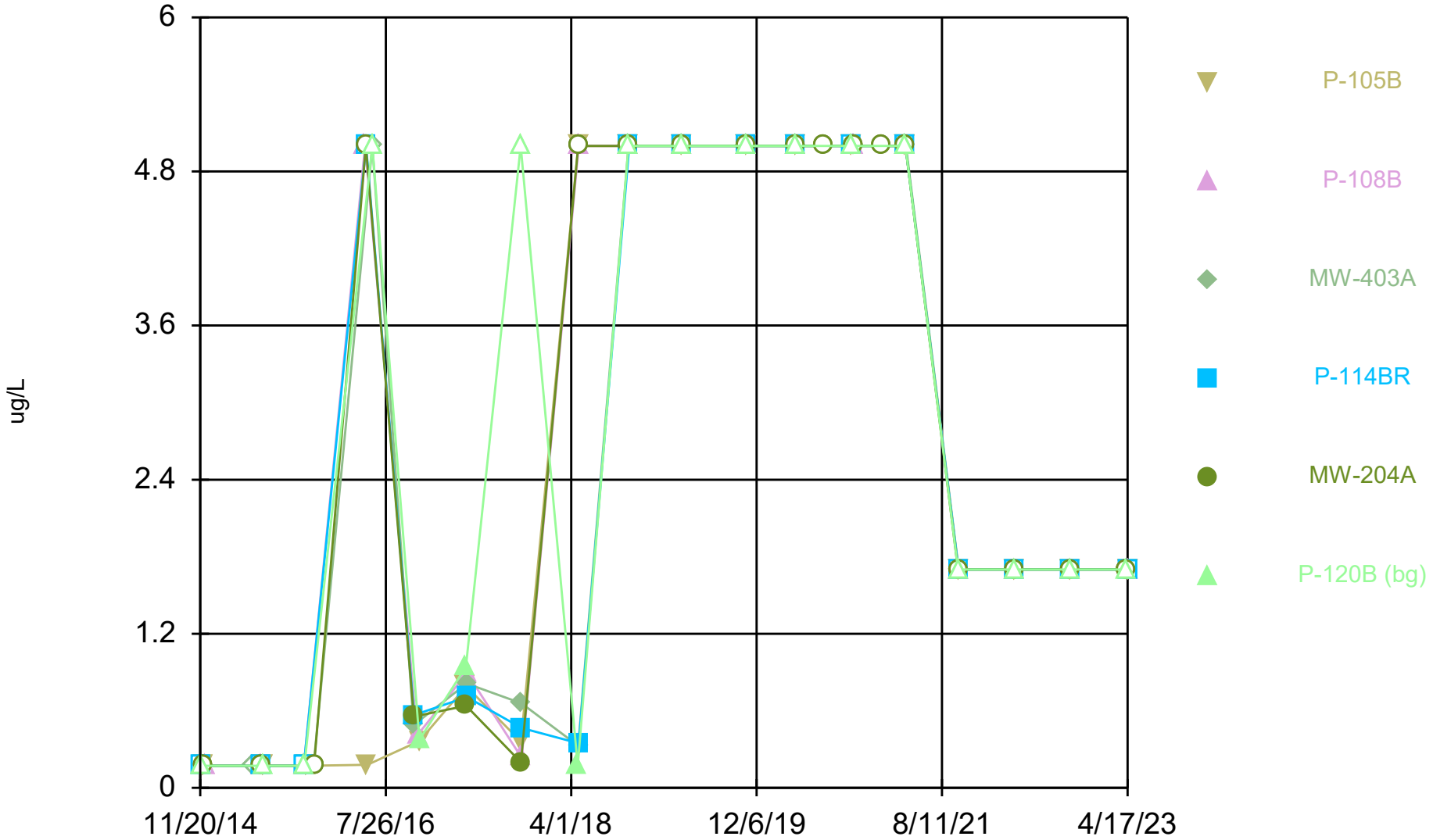


Constituent: Dichloromethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

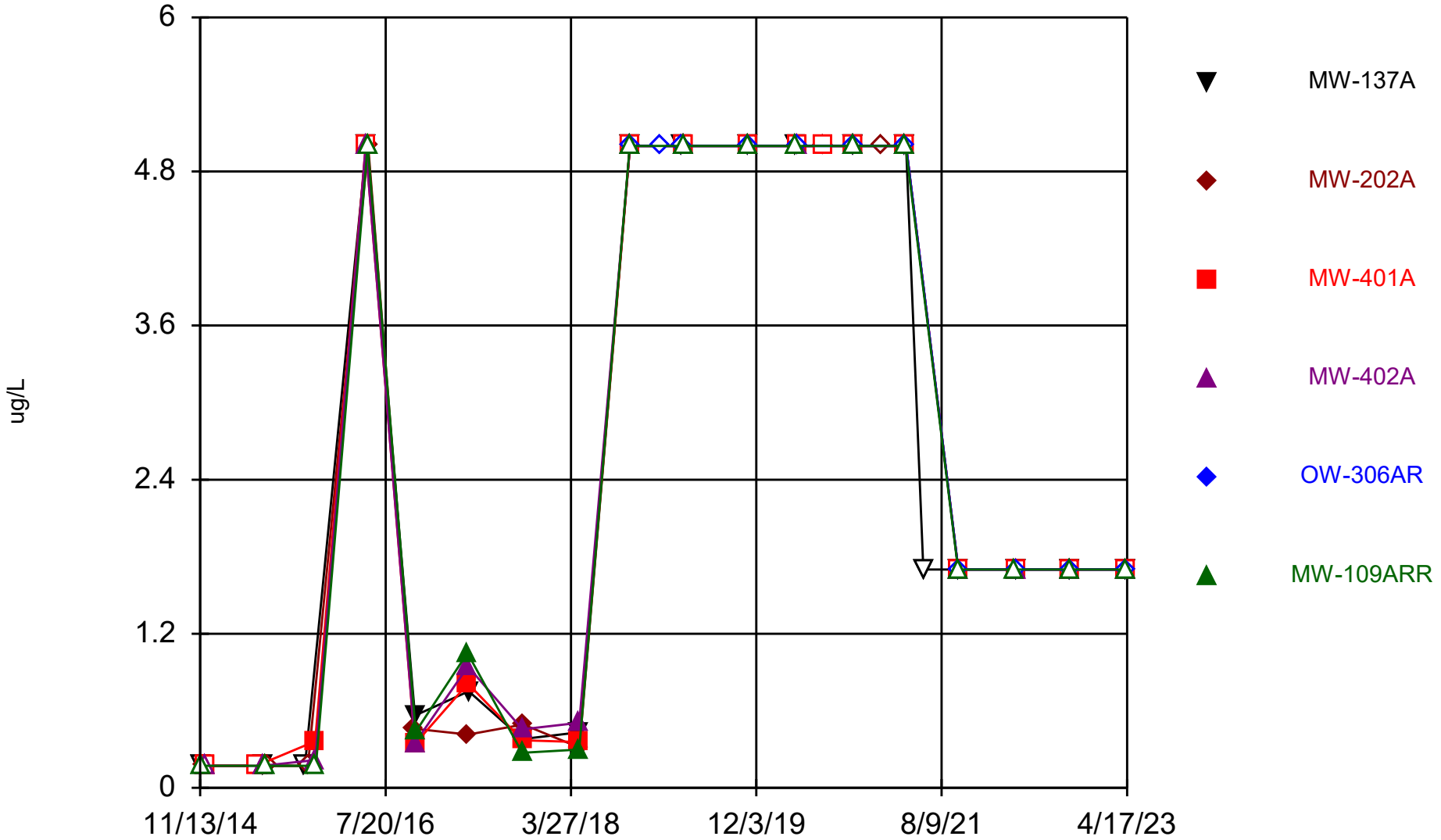
Time Series



Constituent: Dichloromethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

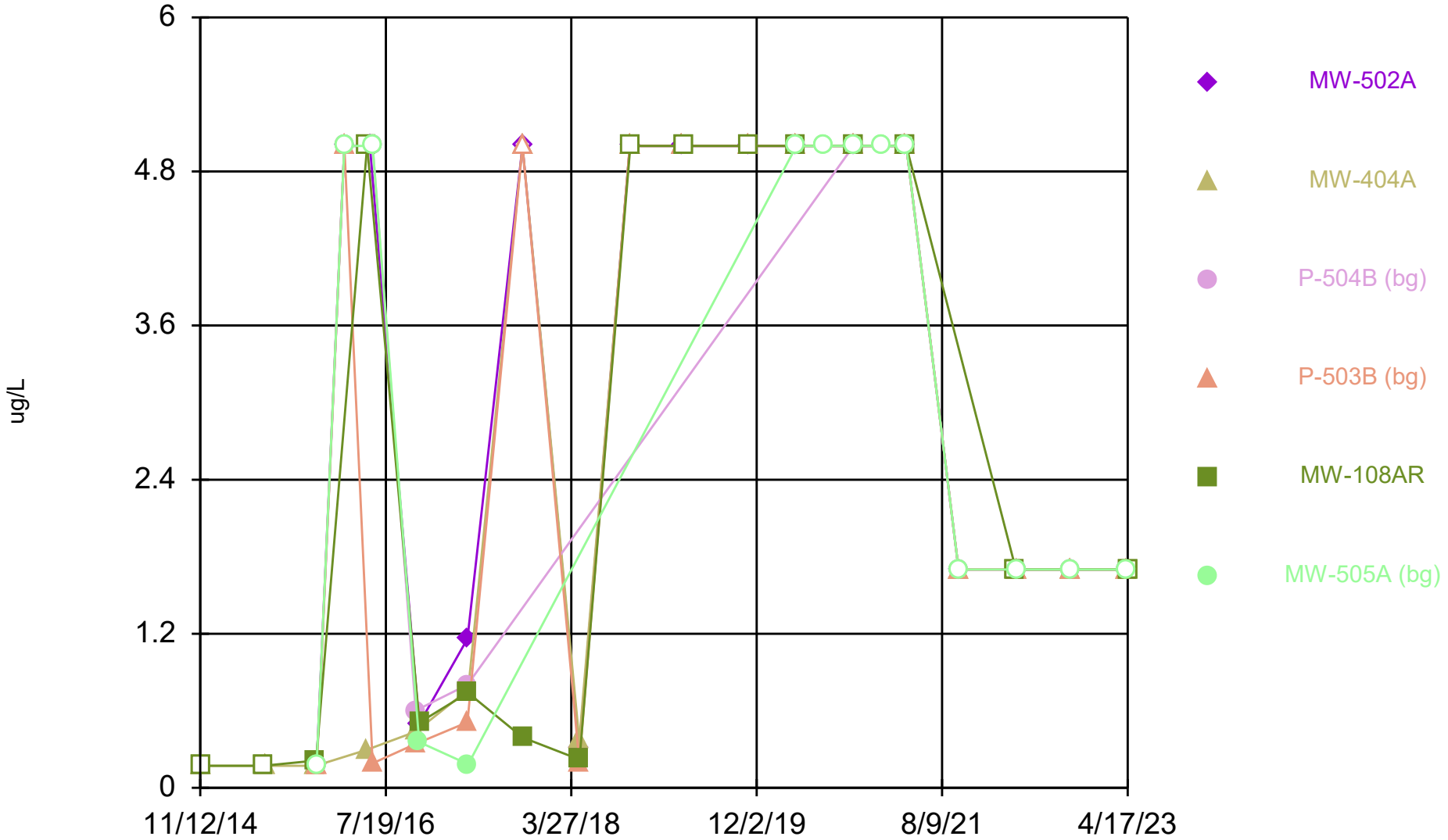


Constituent: Dichloromethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

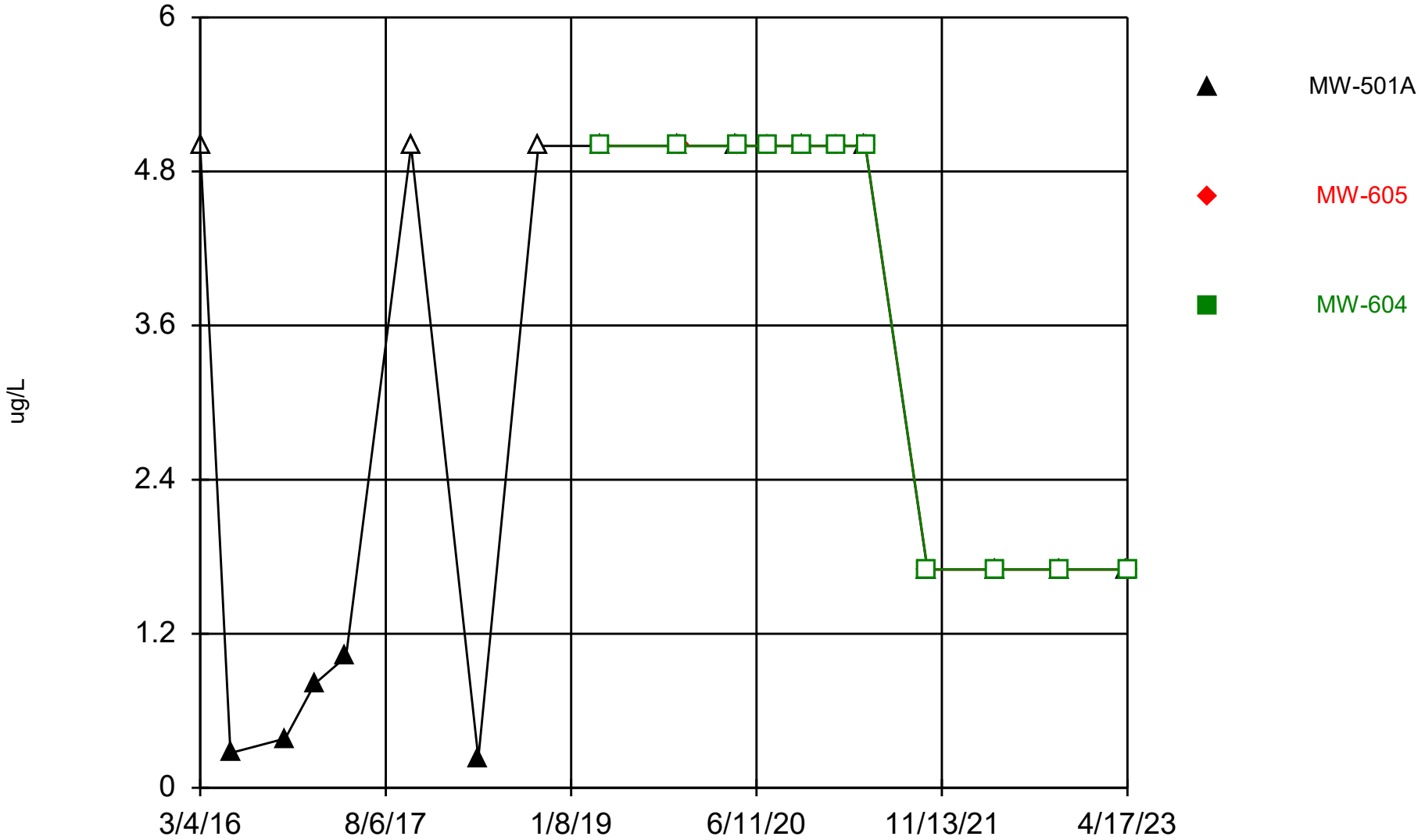


Constituent: Dichloromethane Analysis Run 5/1/2026 6:38 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

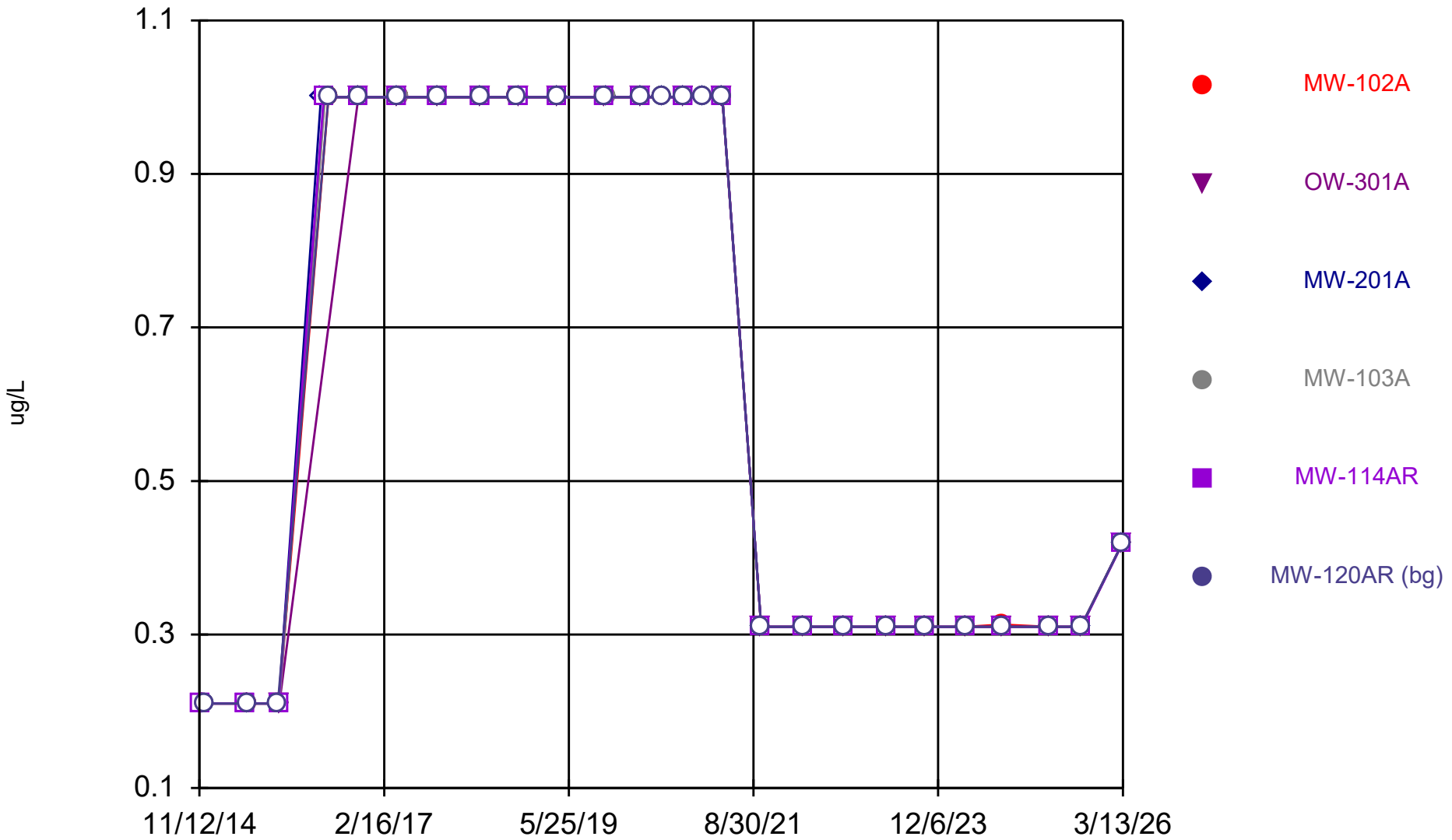
Time Series



Constituent: Dichloromethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

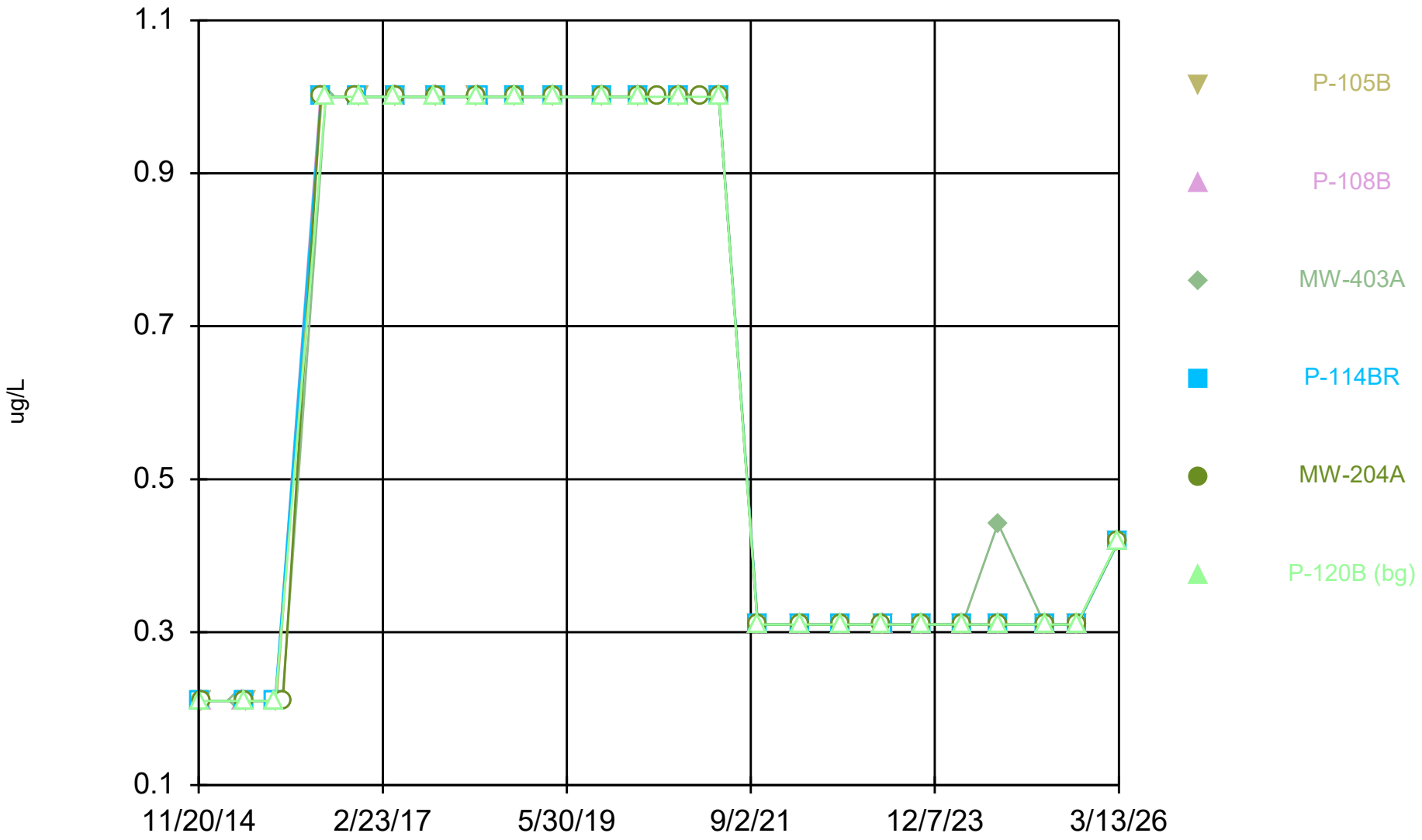


Constituent: Ethylbenzene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Ethylbenzene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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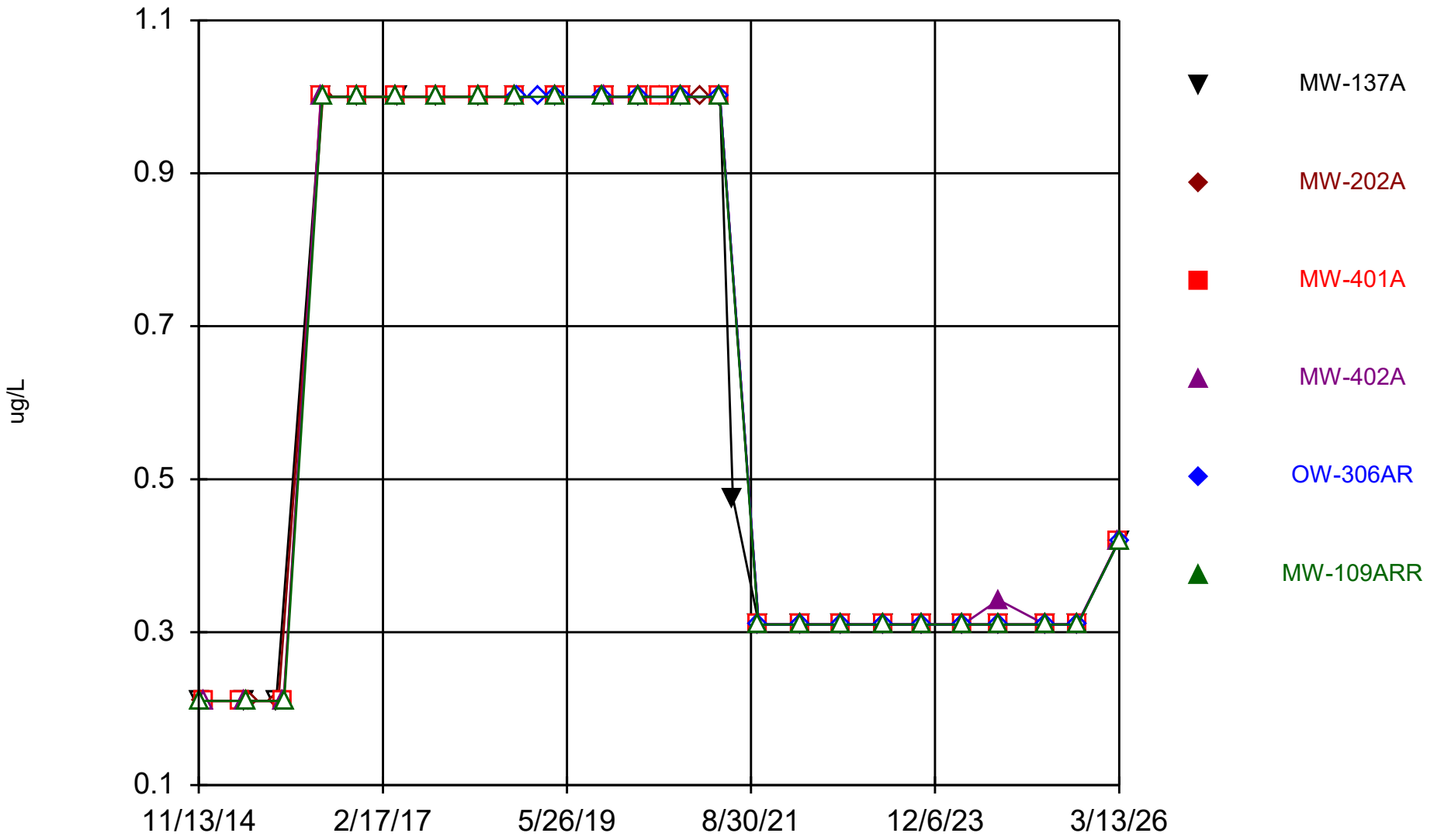

Constituent: Ethylbenzene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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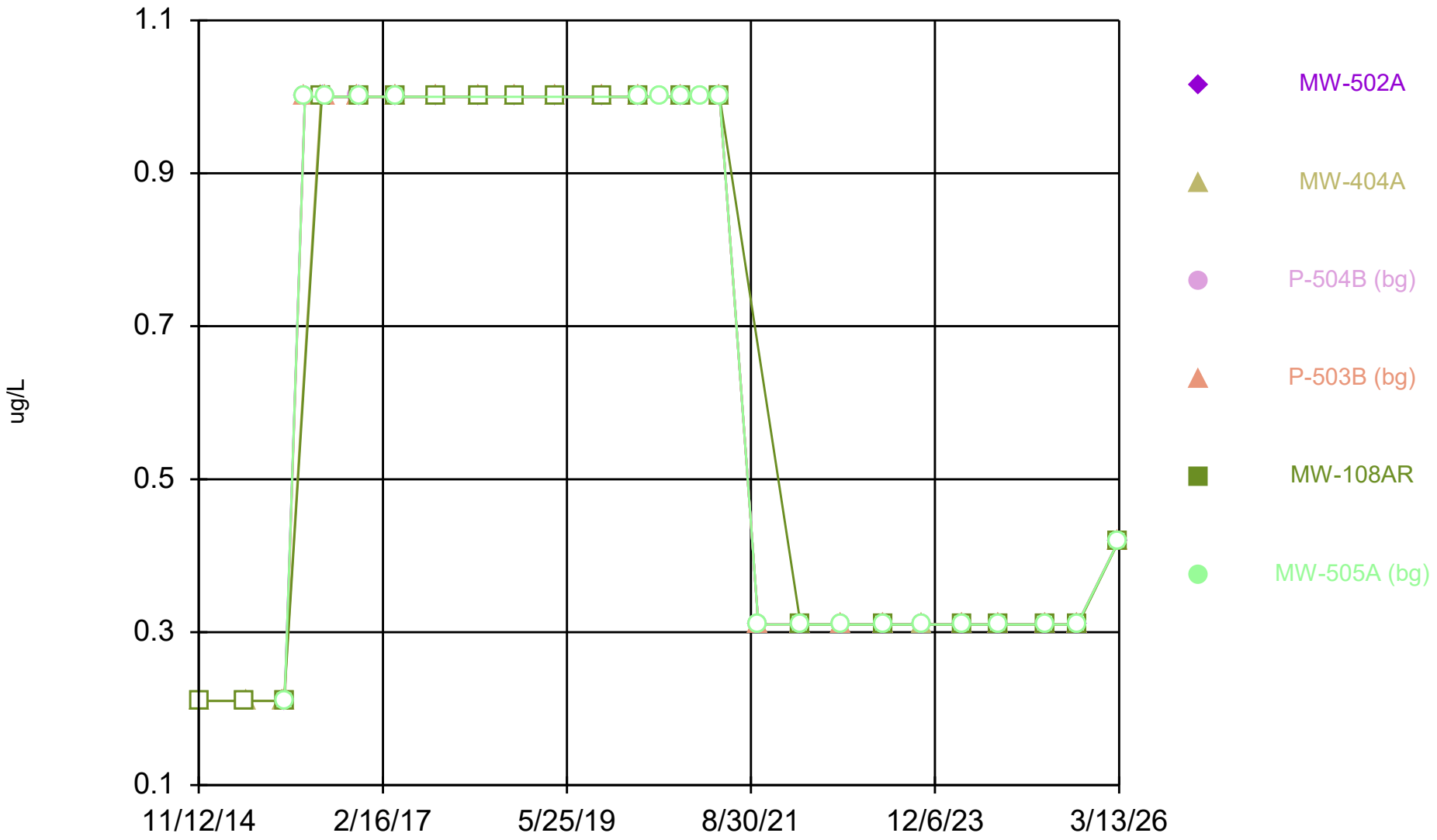

Constituent: Ethylbenzene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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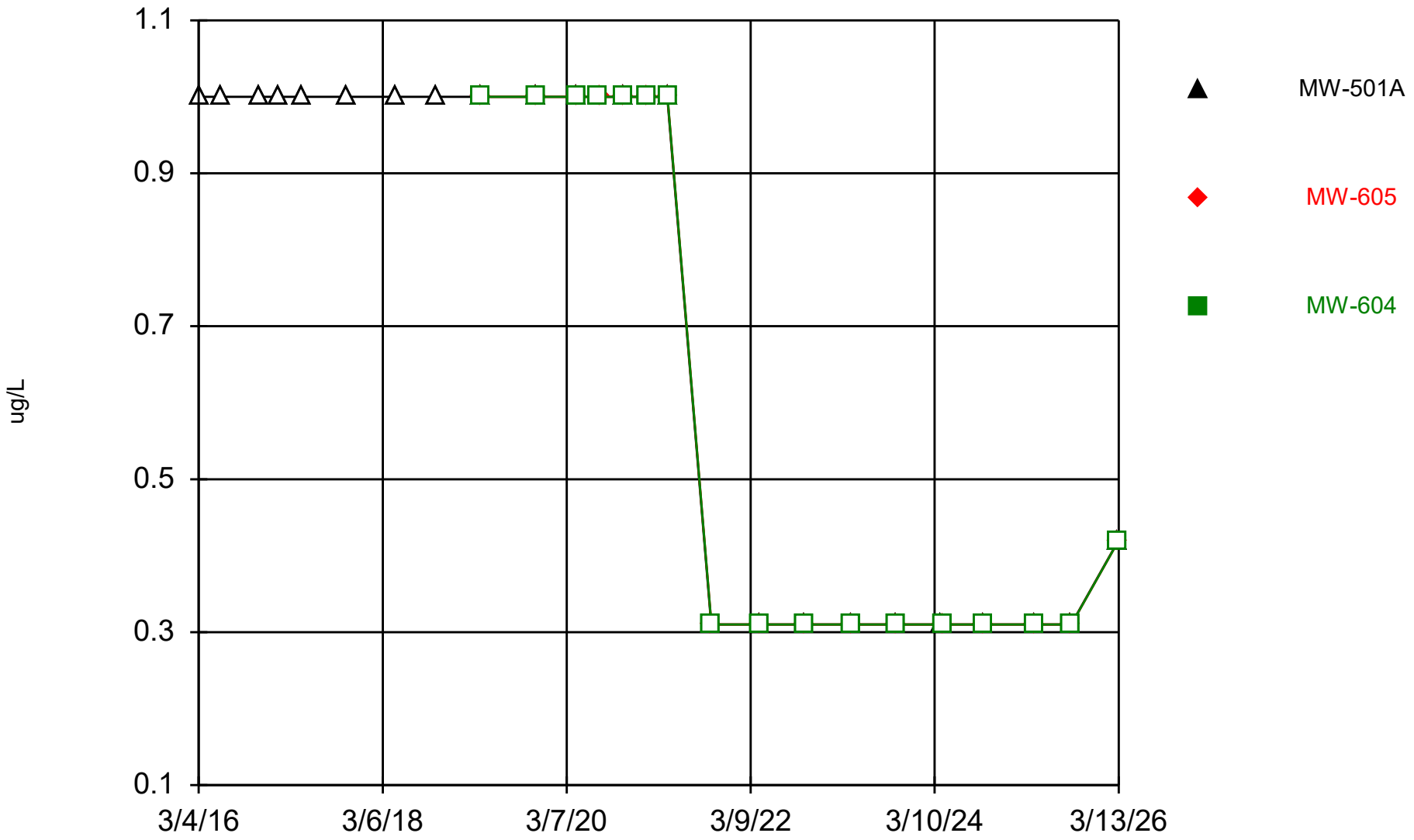

Constituent: Ethylbenzene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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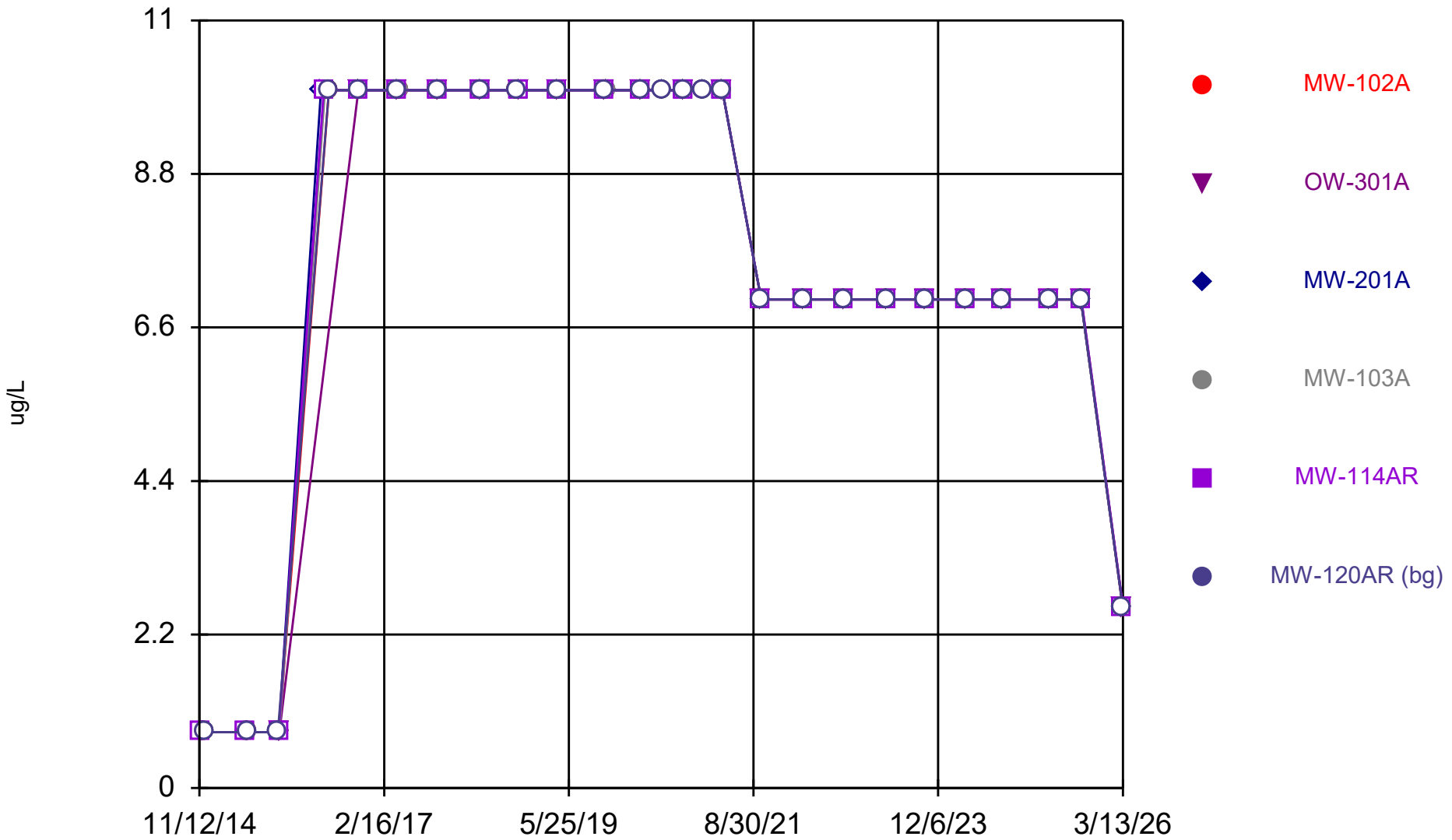
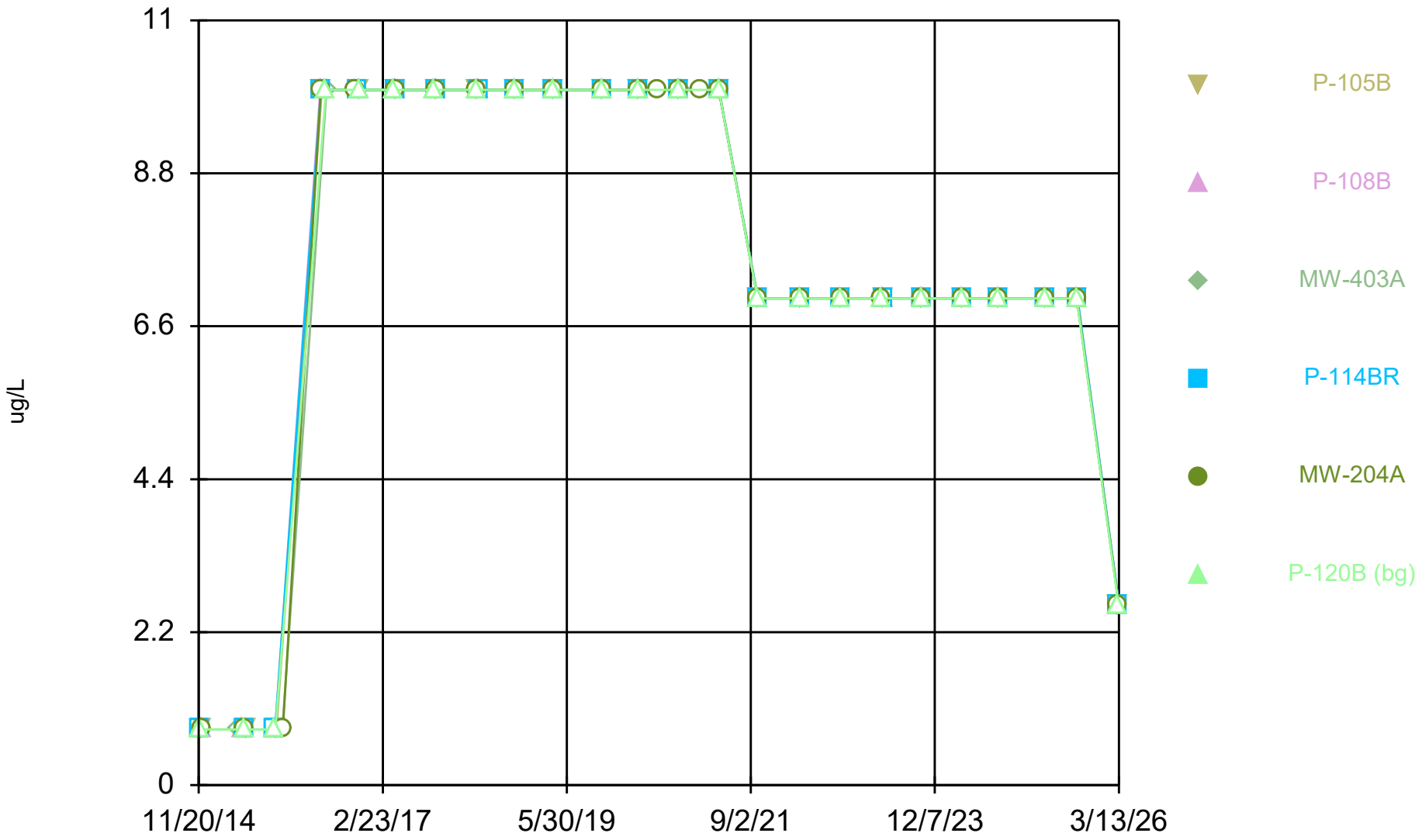


Constituent: Iodomethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Iodomethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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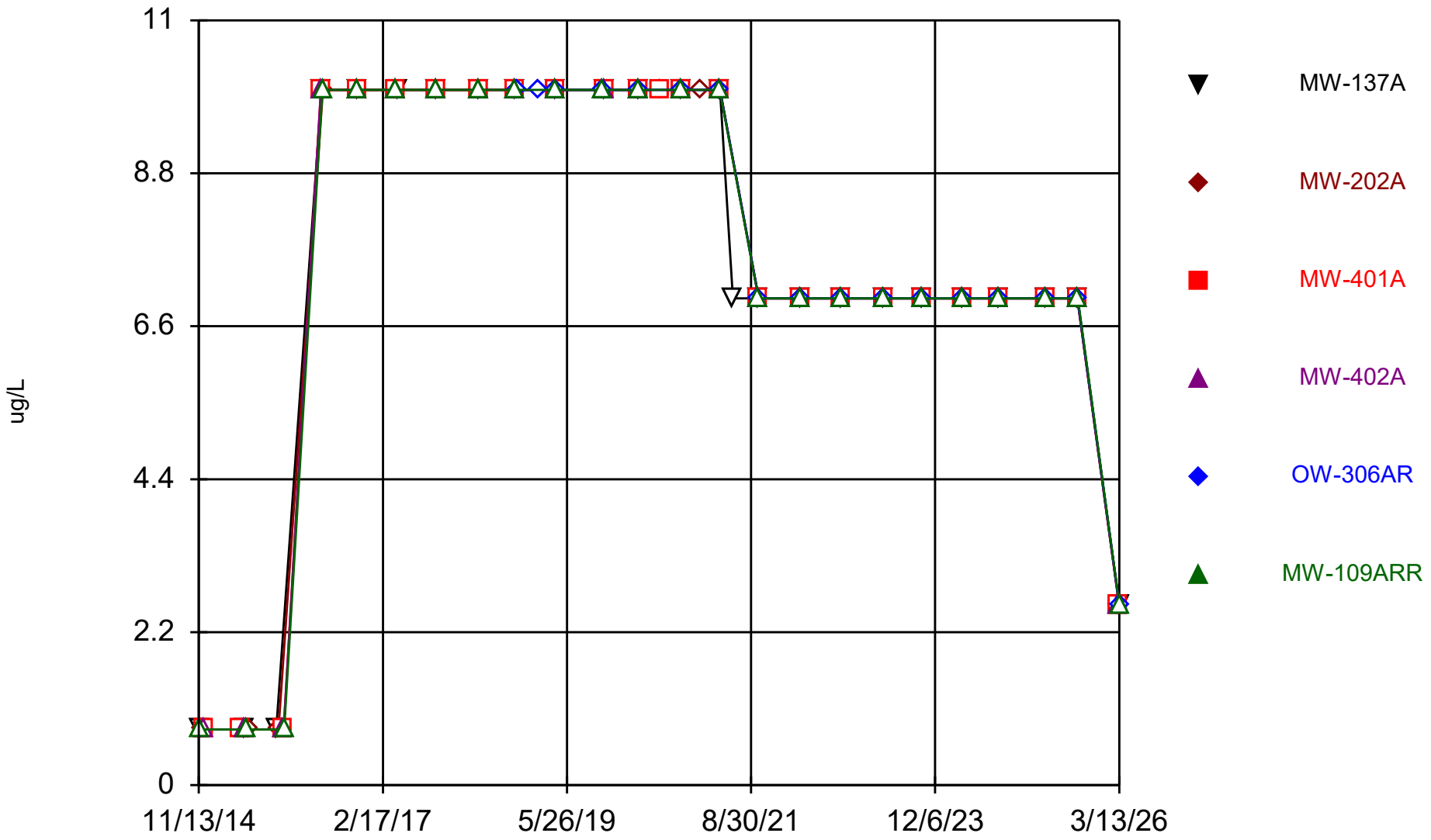

Constituent: Iodomethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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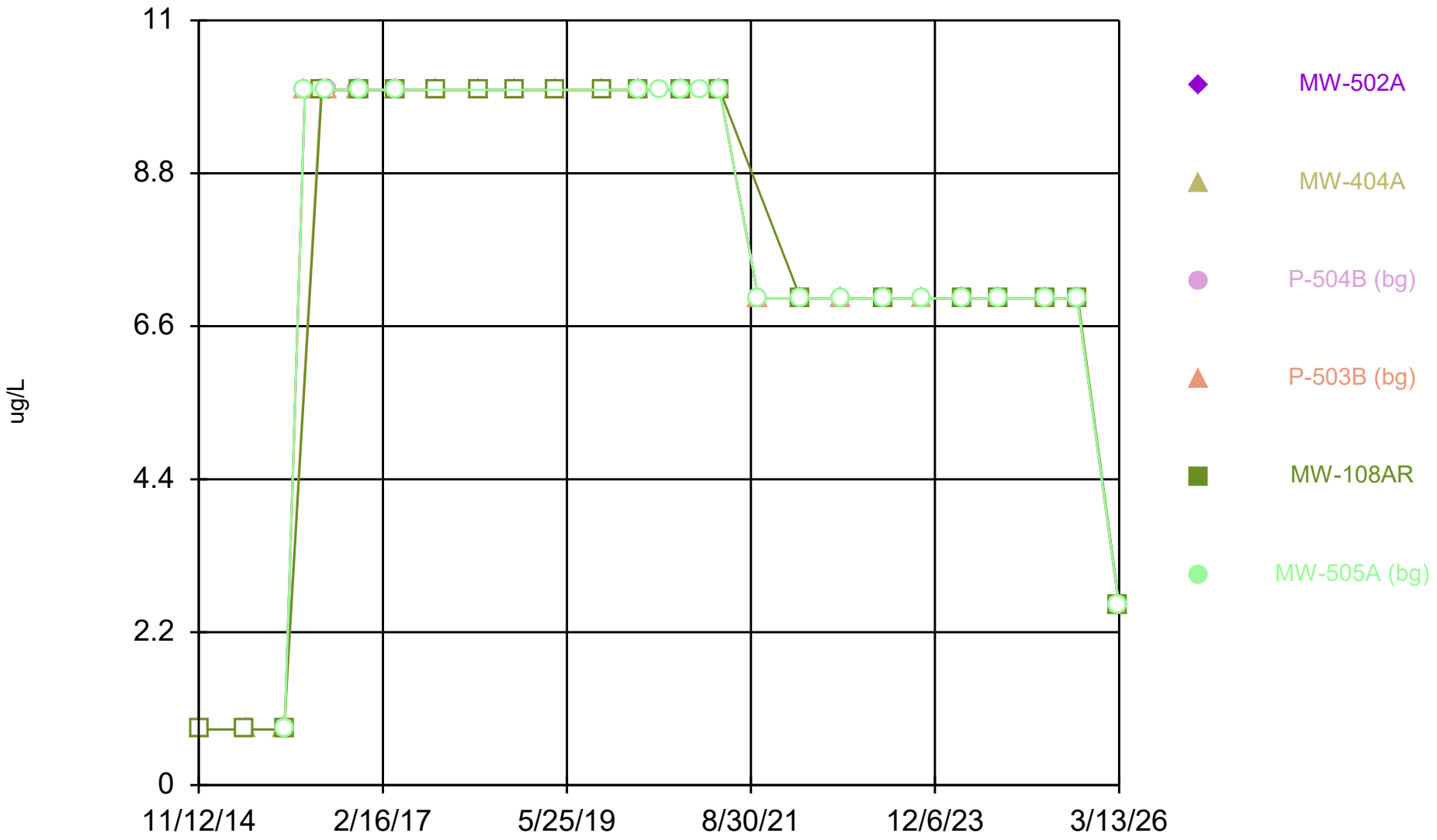
Time Series



Constituent: Iodomethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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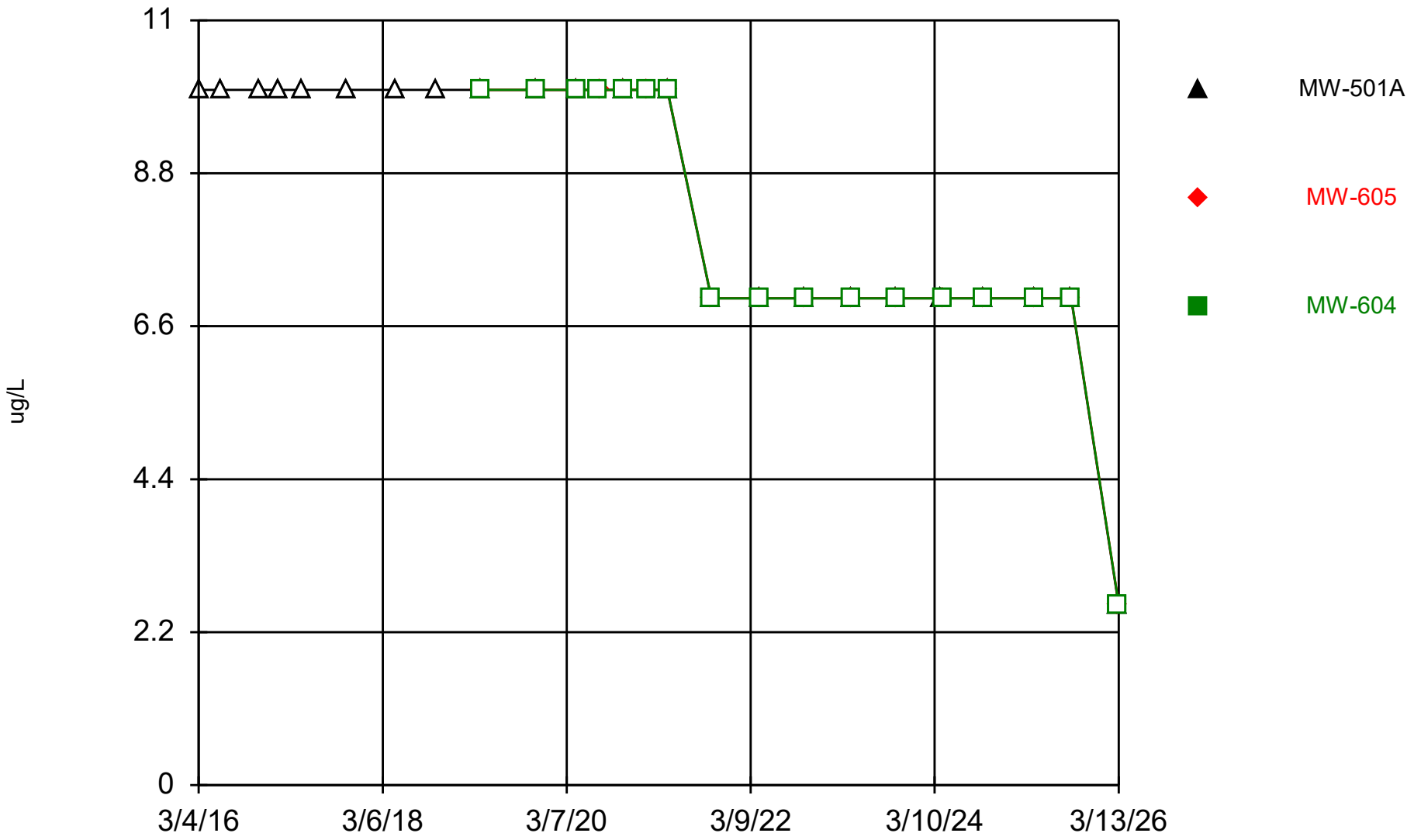

Constituent: Iodomethane Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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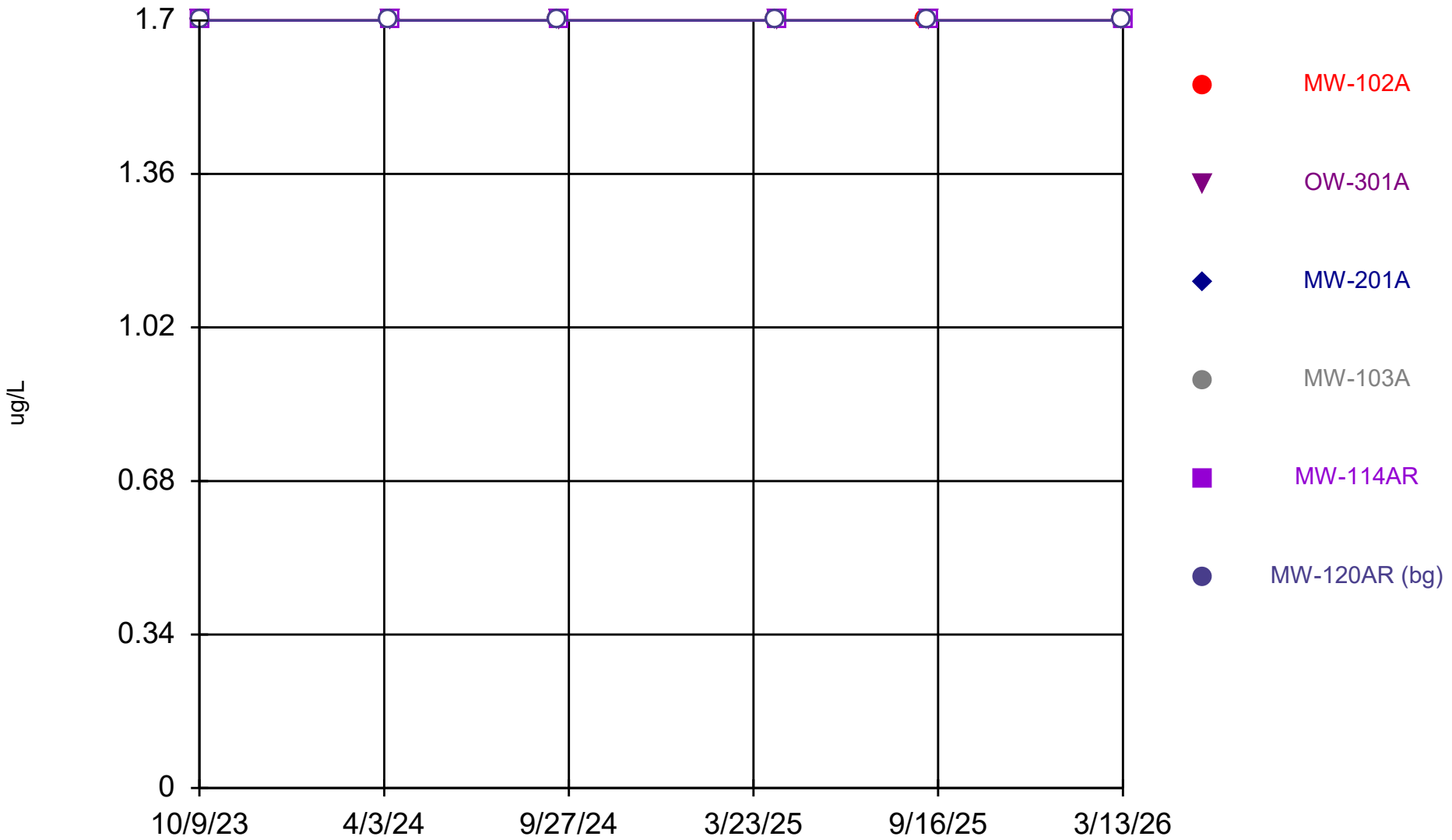

Constituent: Methylene chloride Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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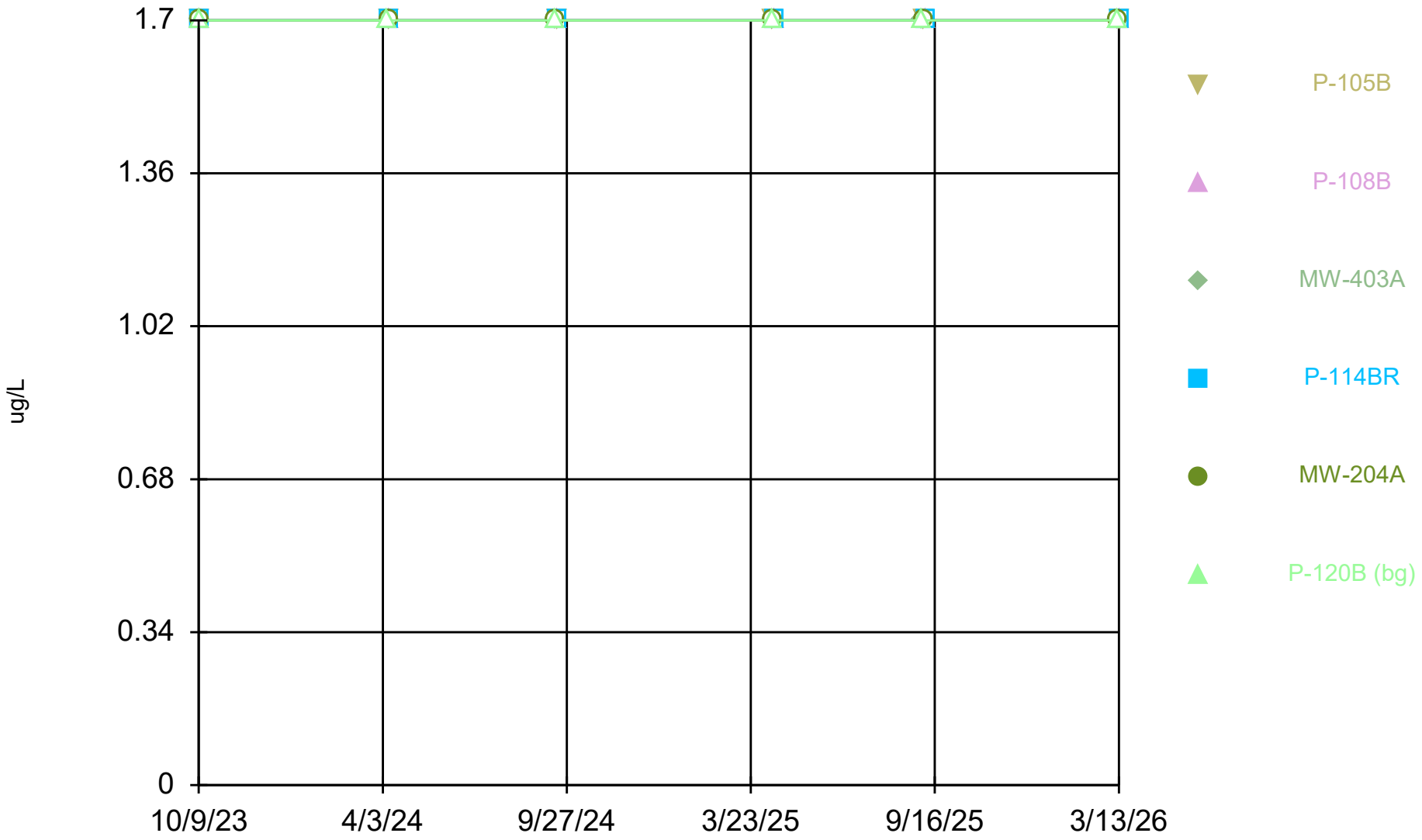
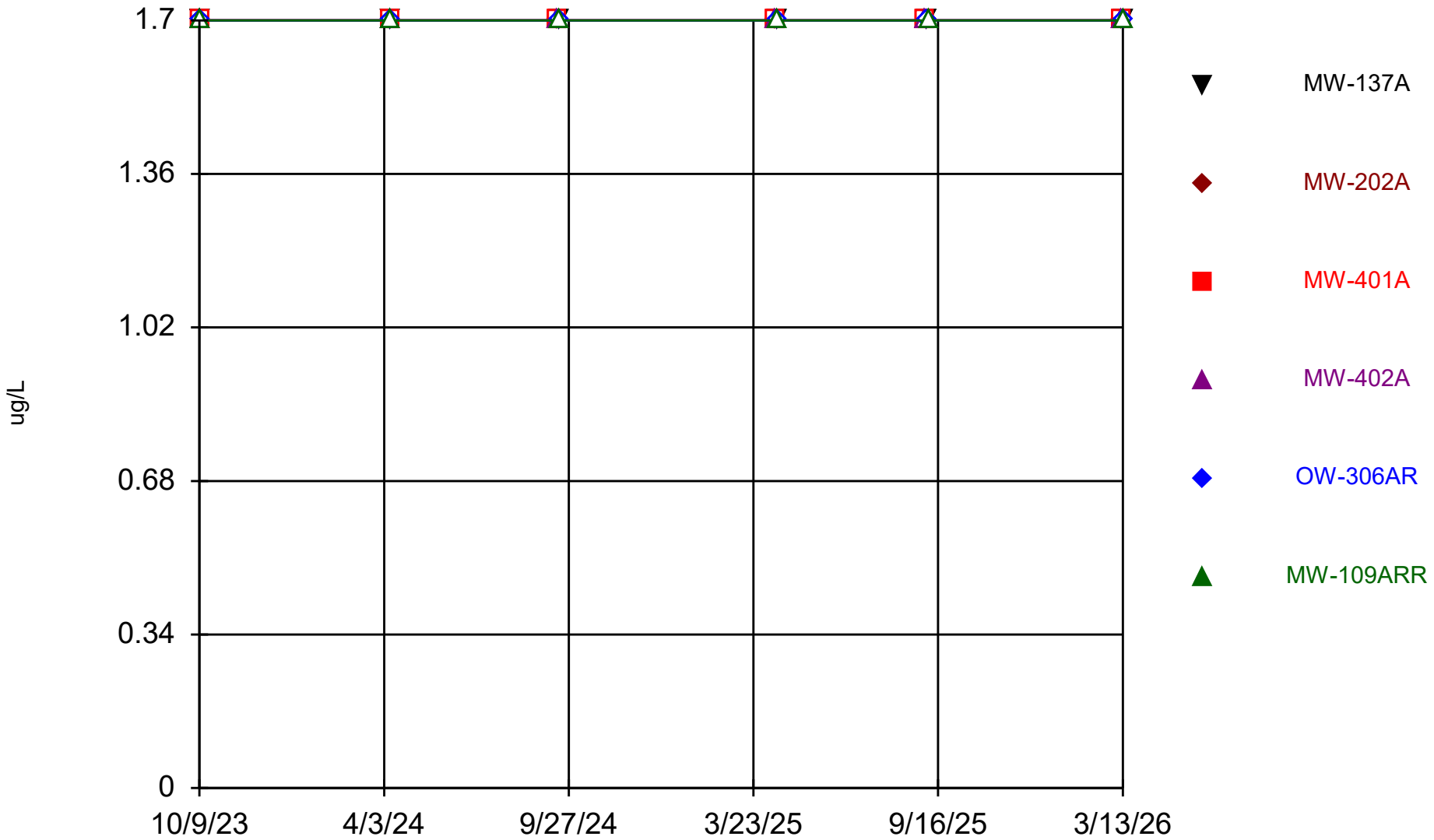


Constituent: Methylene chloride Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Methylene chloride Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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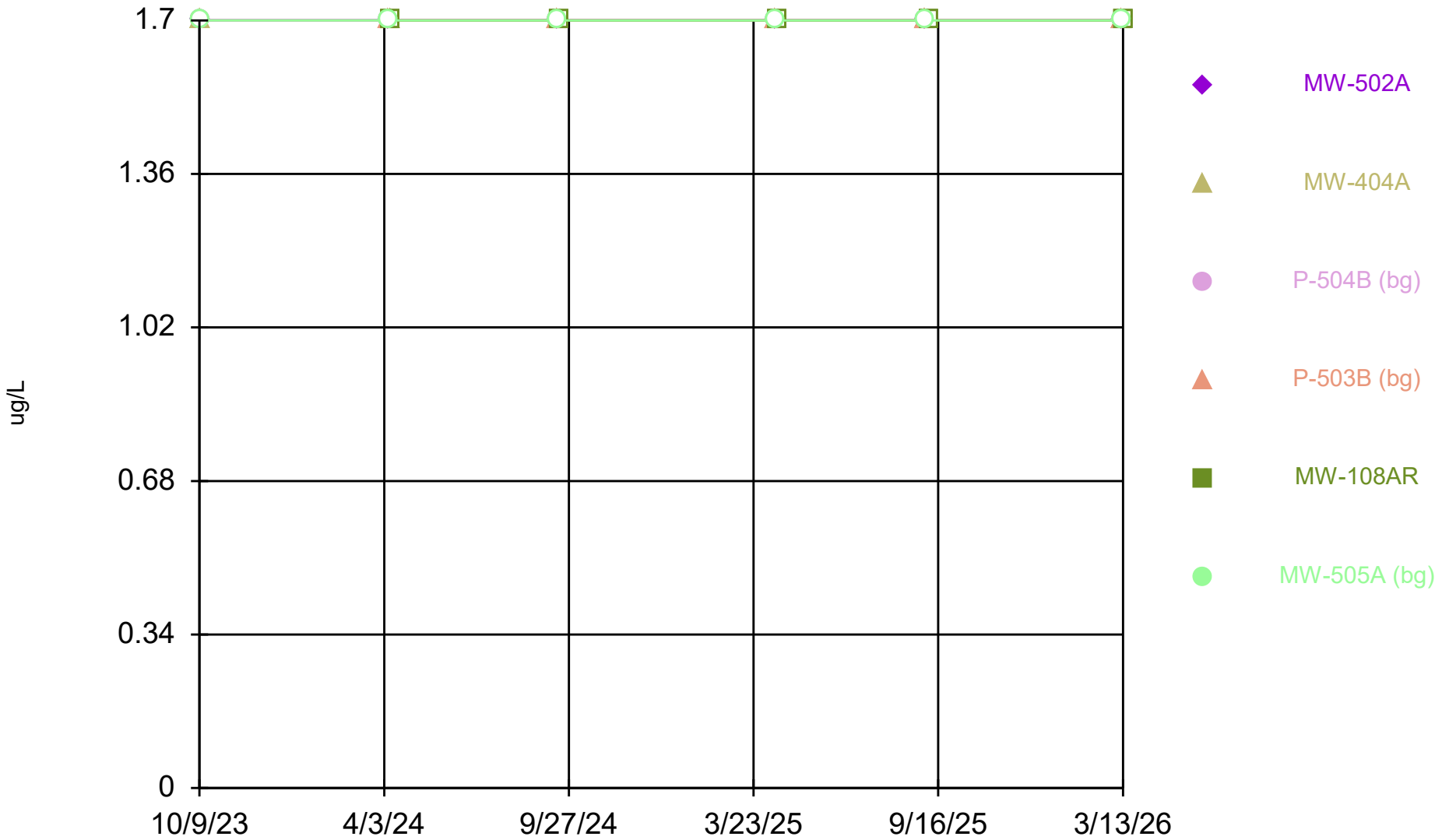
Time Series



Constituent: Methylene chloride Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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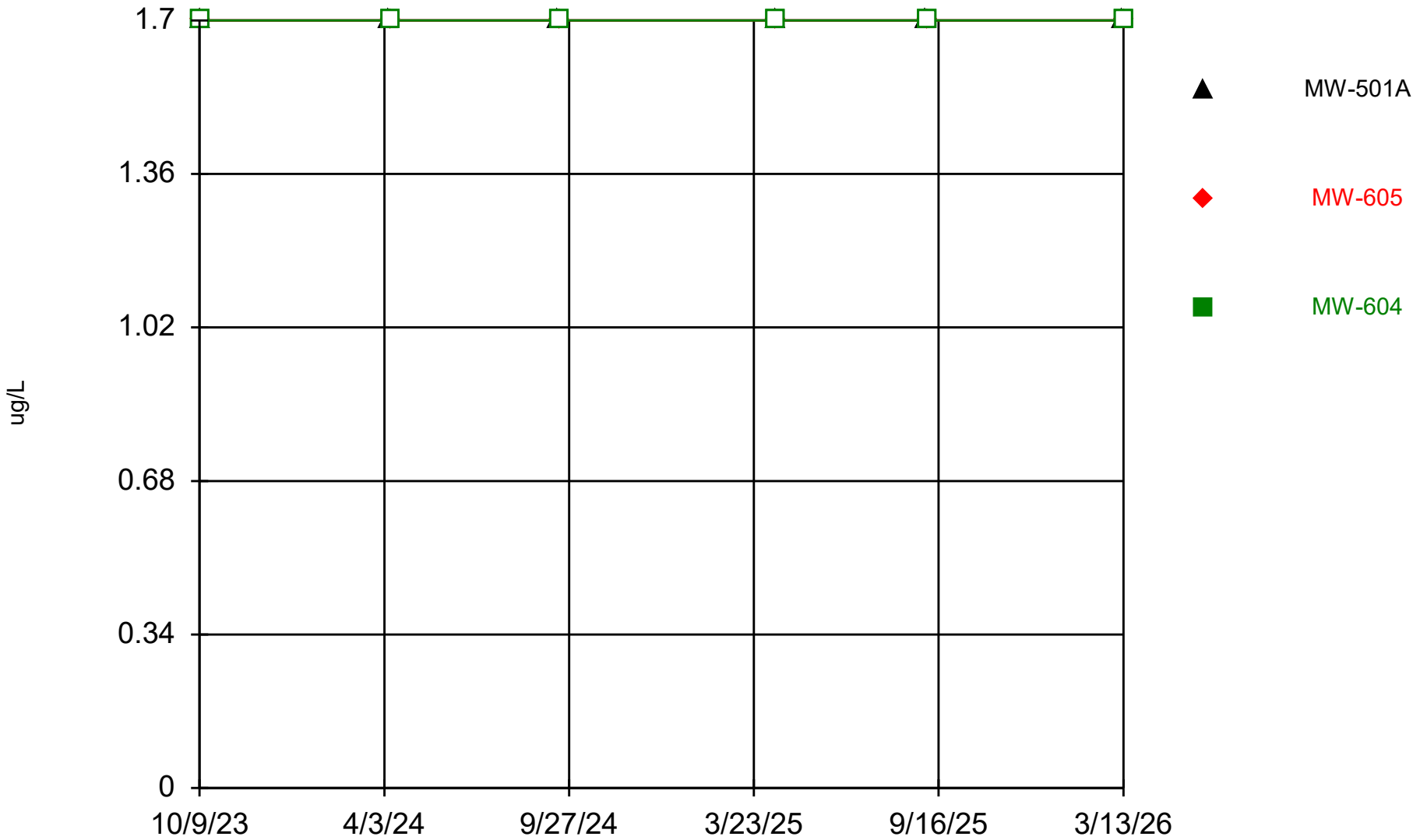
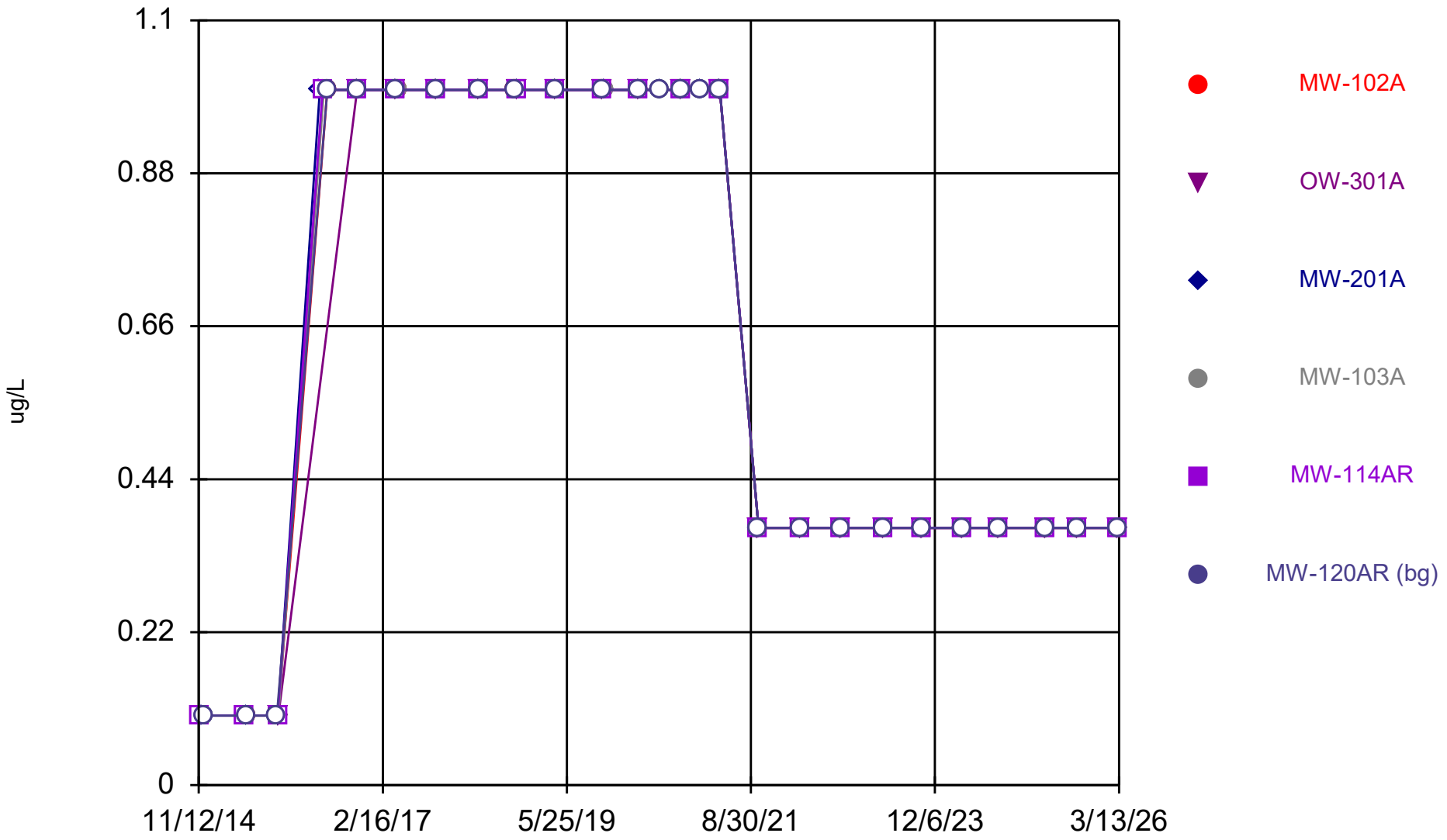


Constituent: Methylene chloride Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

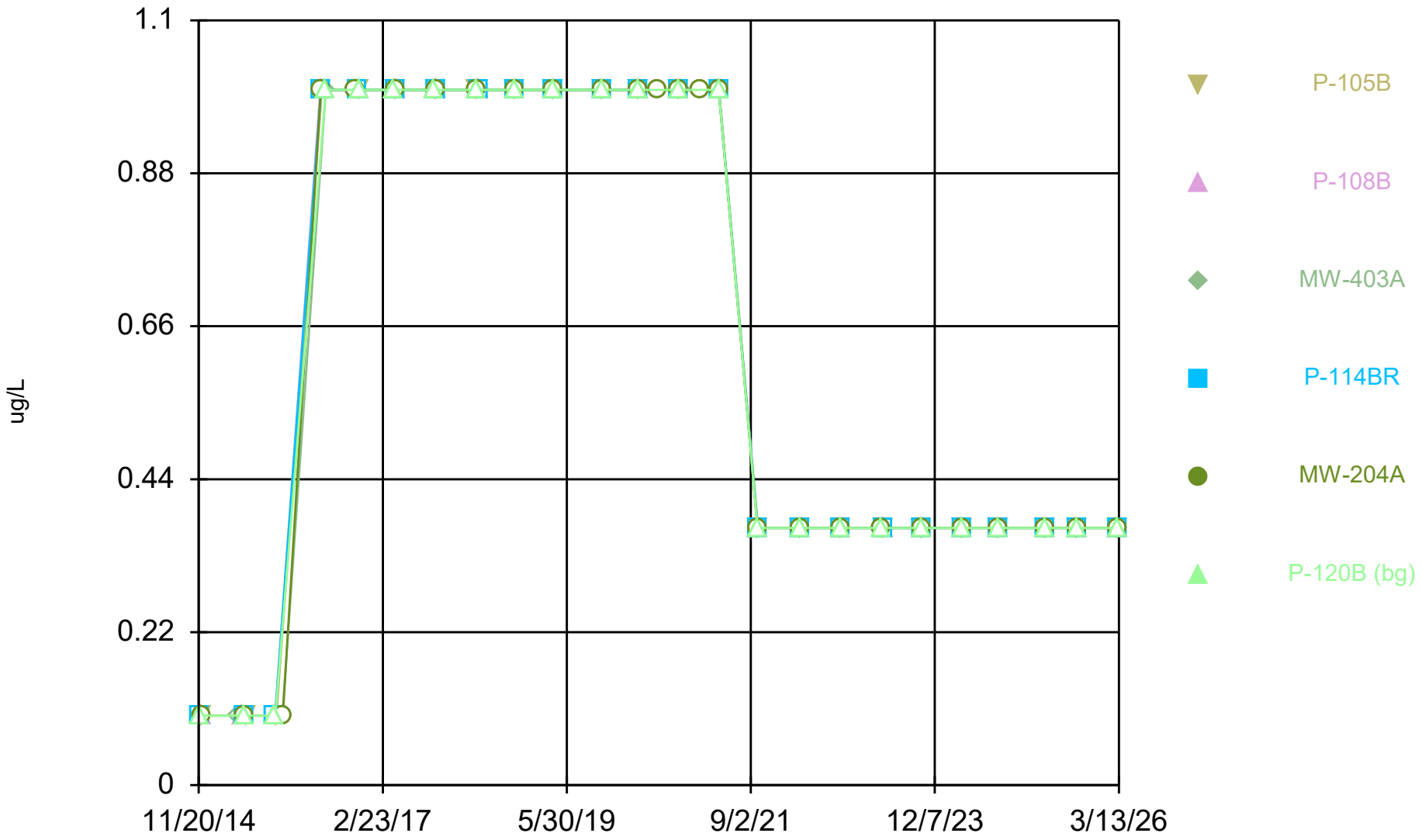


Constituent: Styrene Analysis Run 5/1/2026 6:39 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

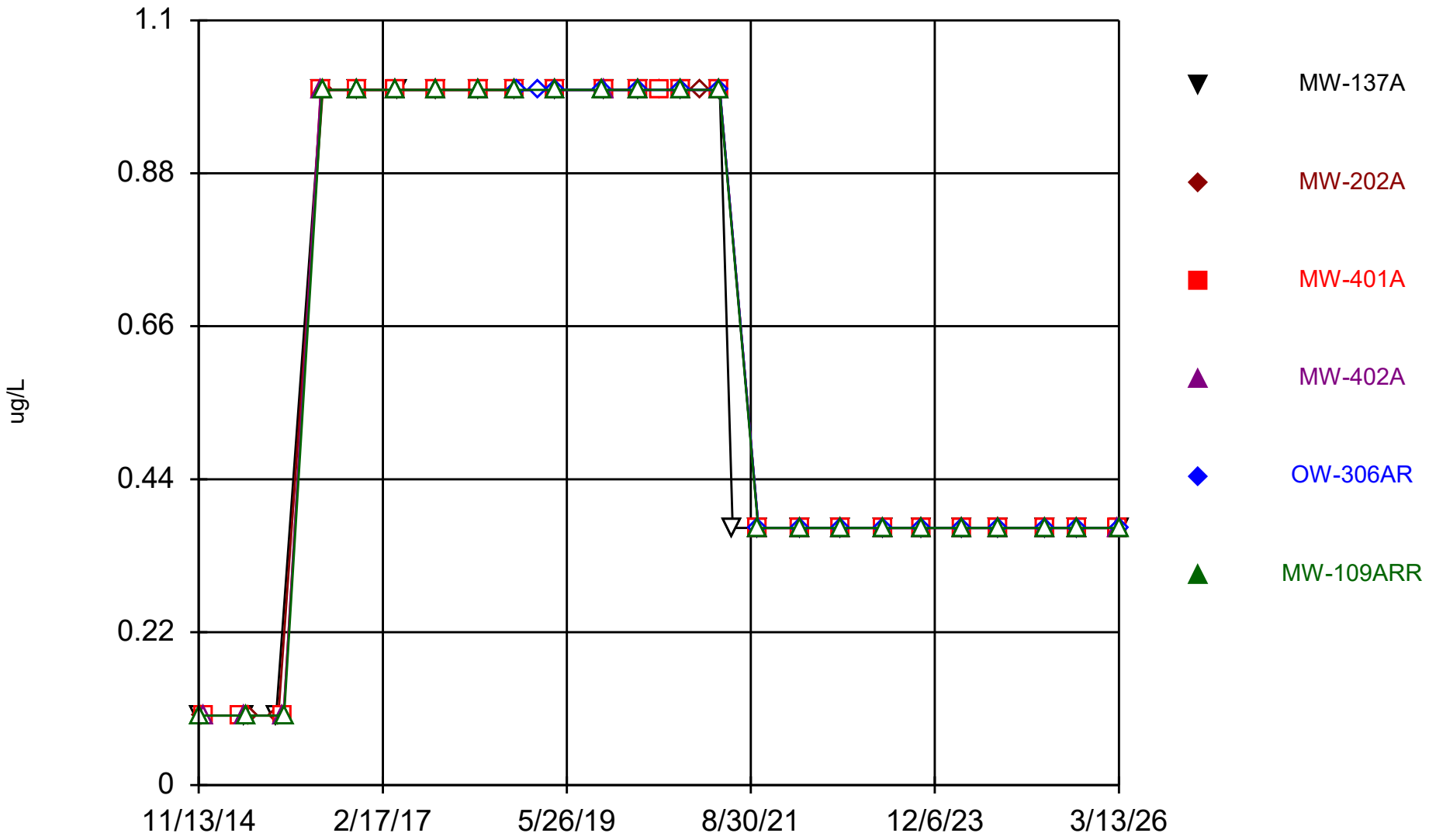
Time Series



Constituent: Styrene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

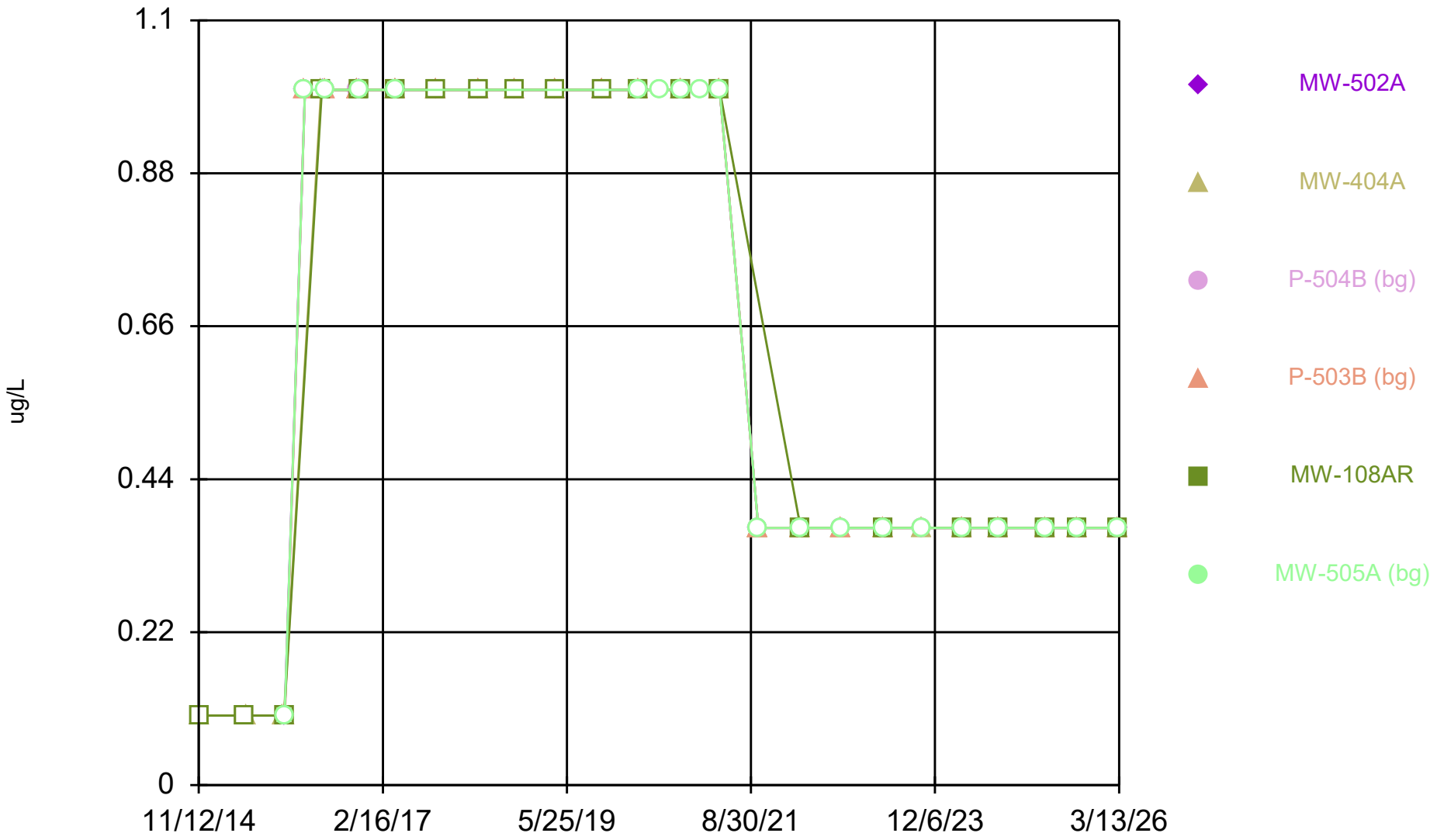


Constituent: Styrene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

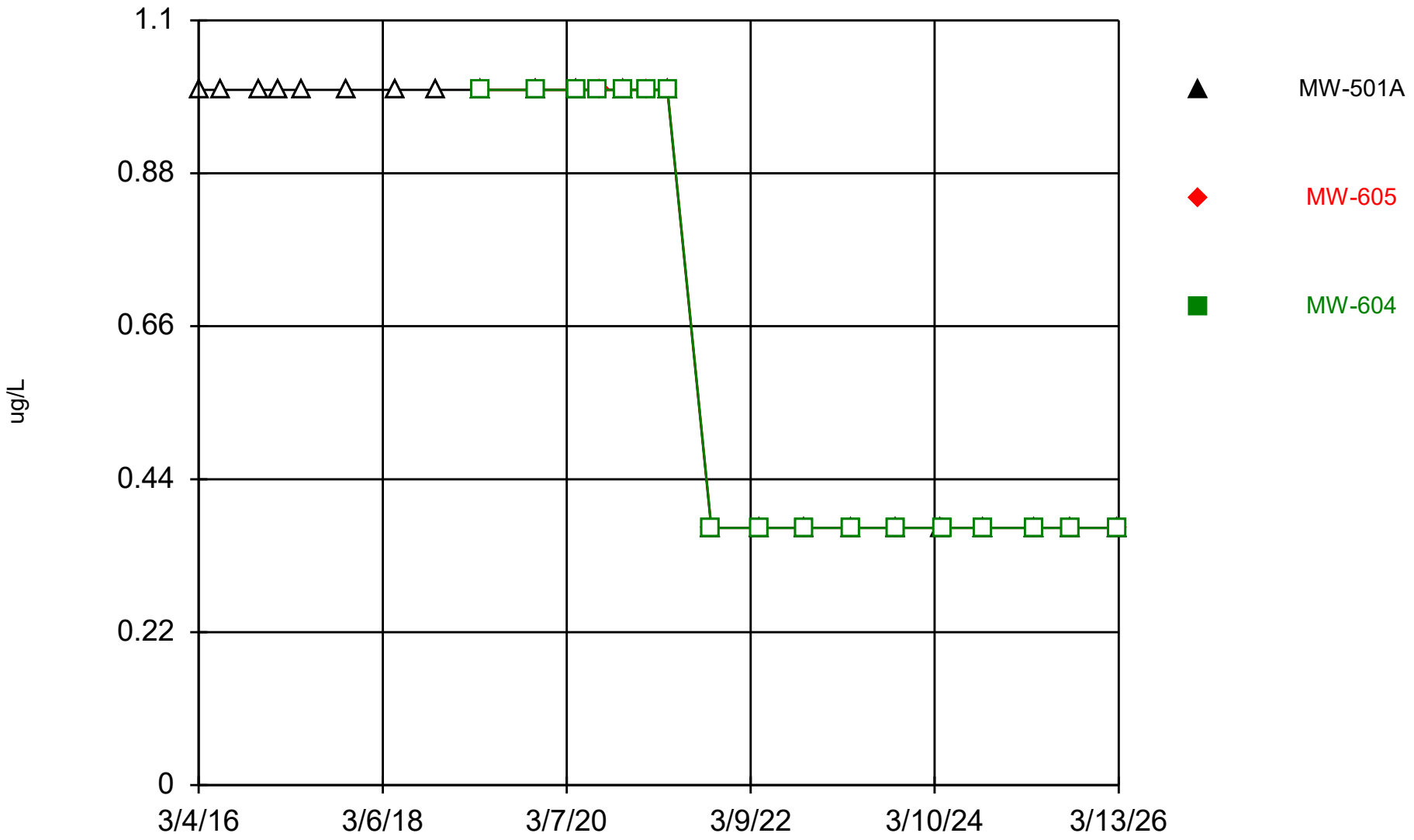
Time Series



Constituent: Styrene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

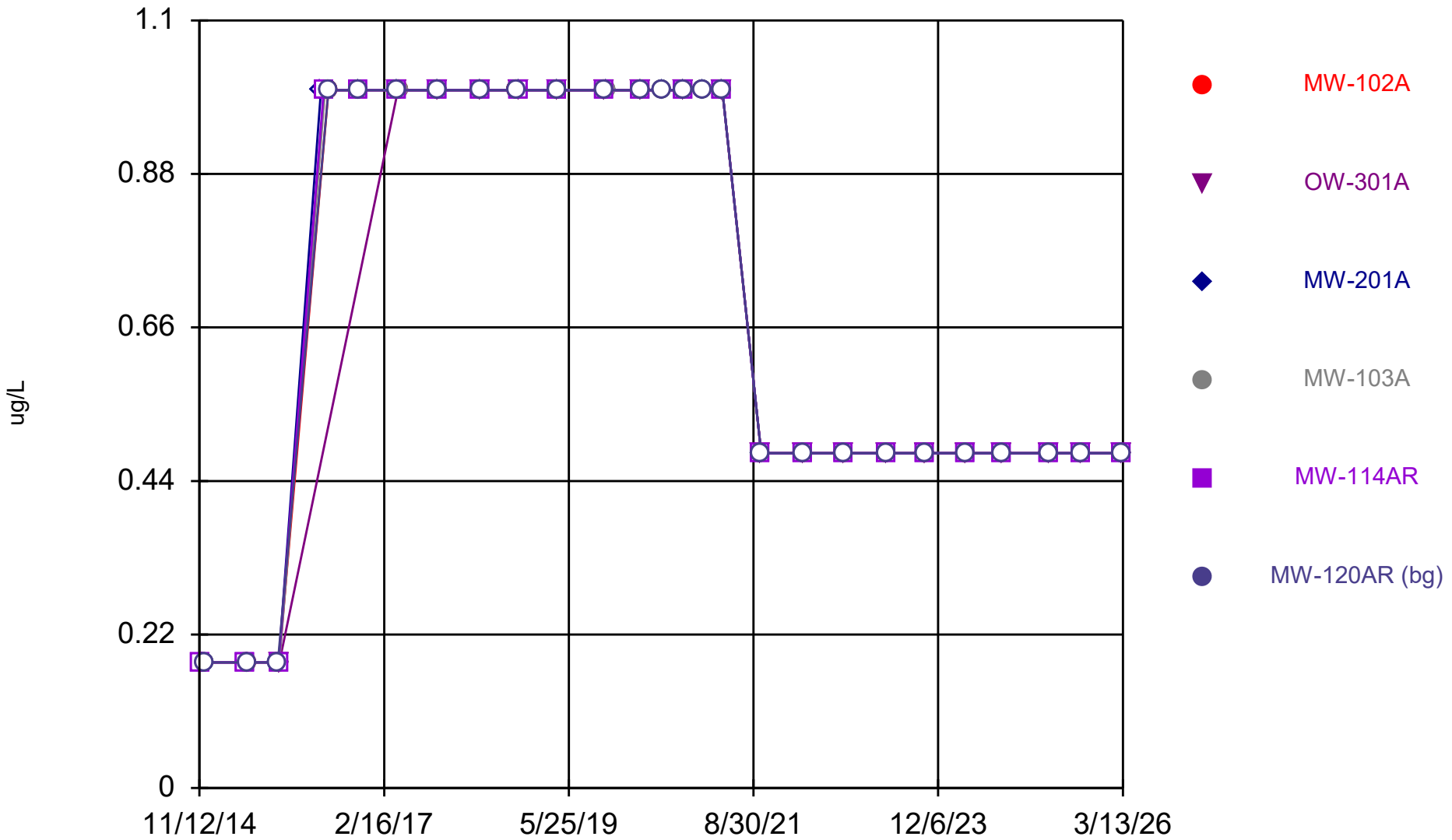
Time Series



Constituent: Styrene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

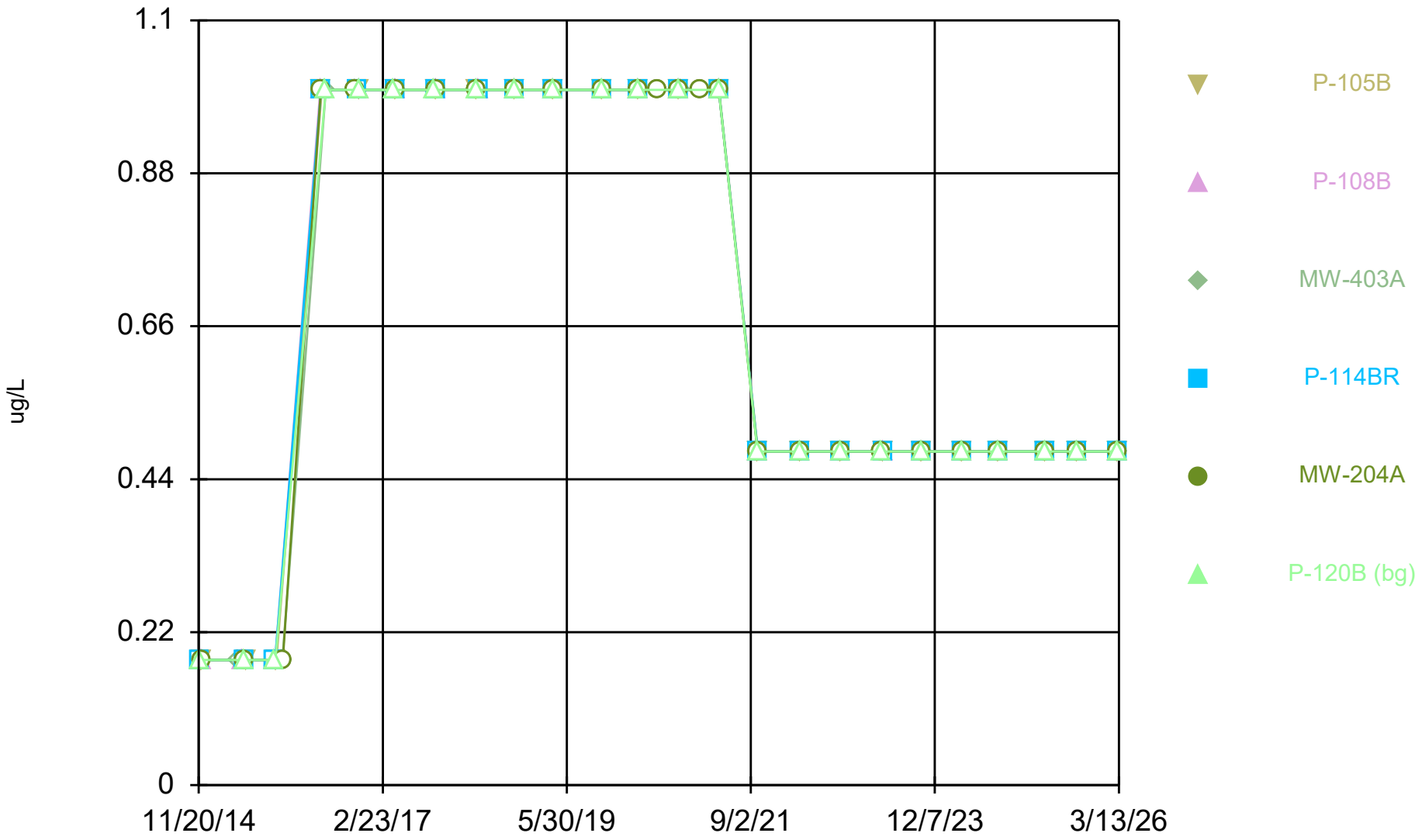


Constituent: Tetrachloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

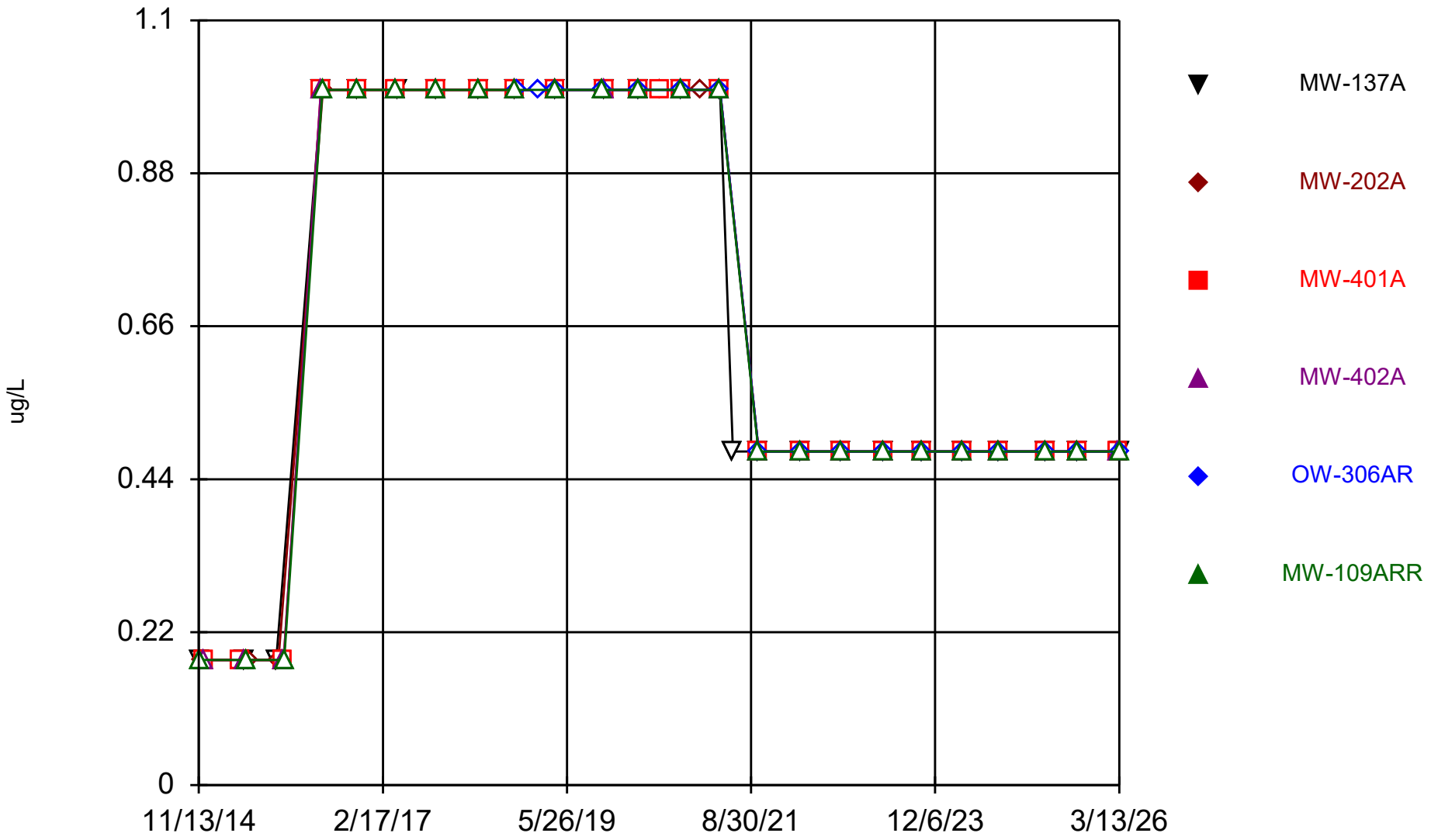


Constituent: Tetrachloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

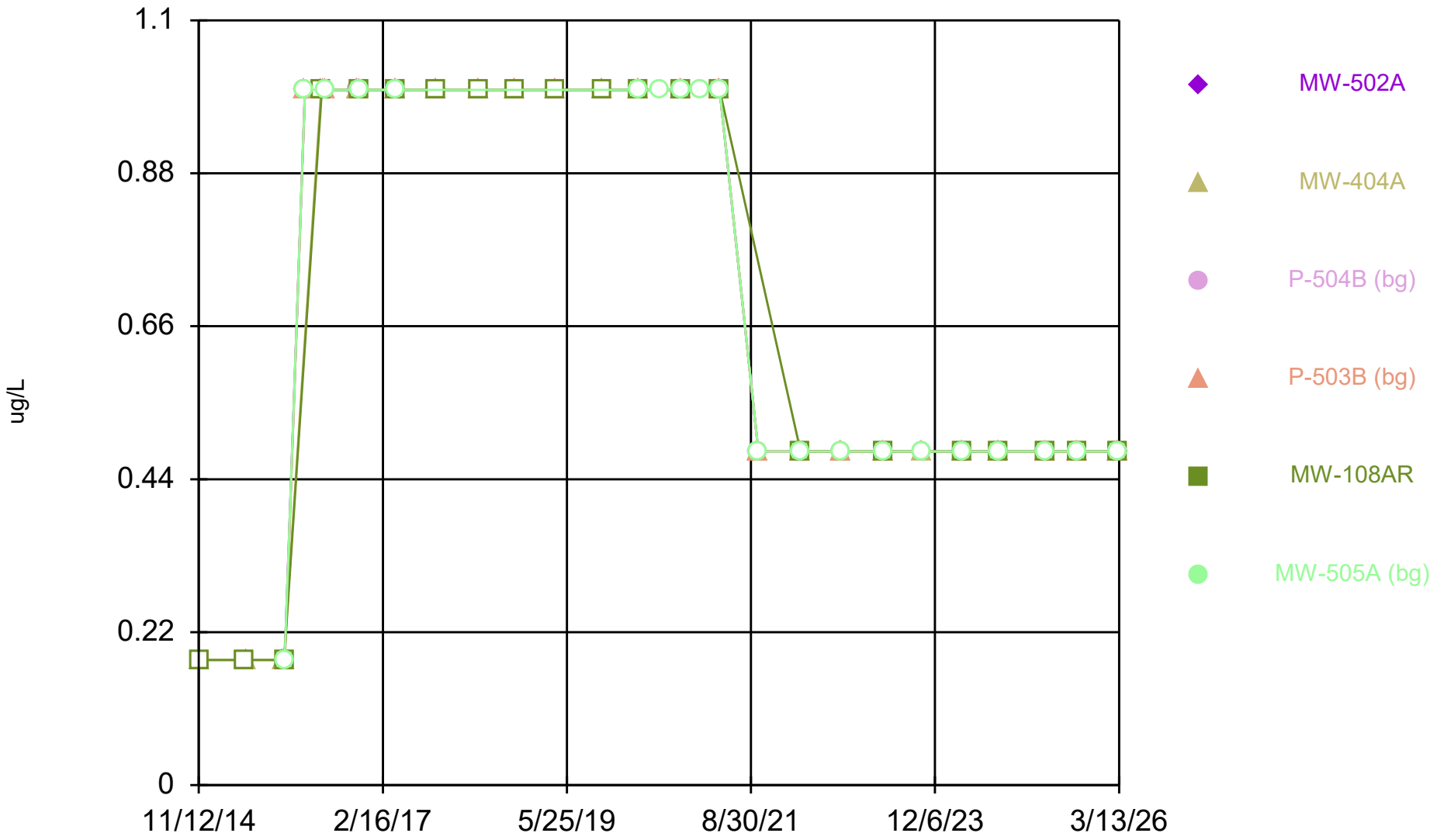


Constituent: Tetrachloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

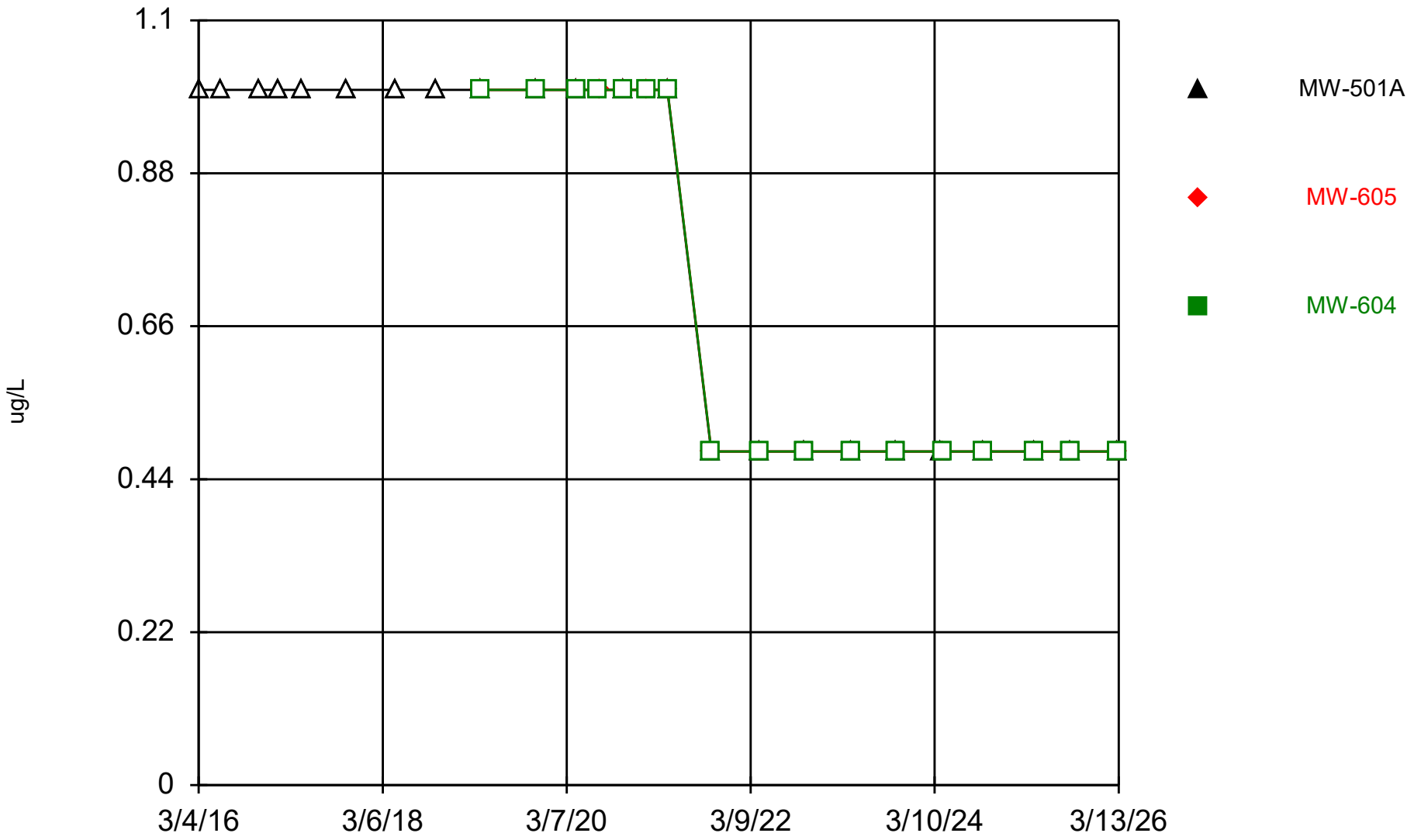


Constituent: Tetrachloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

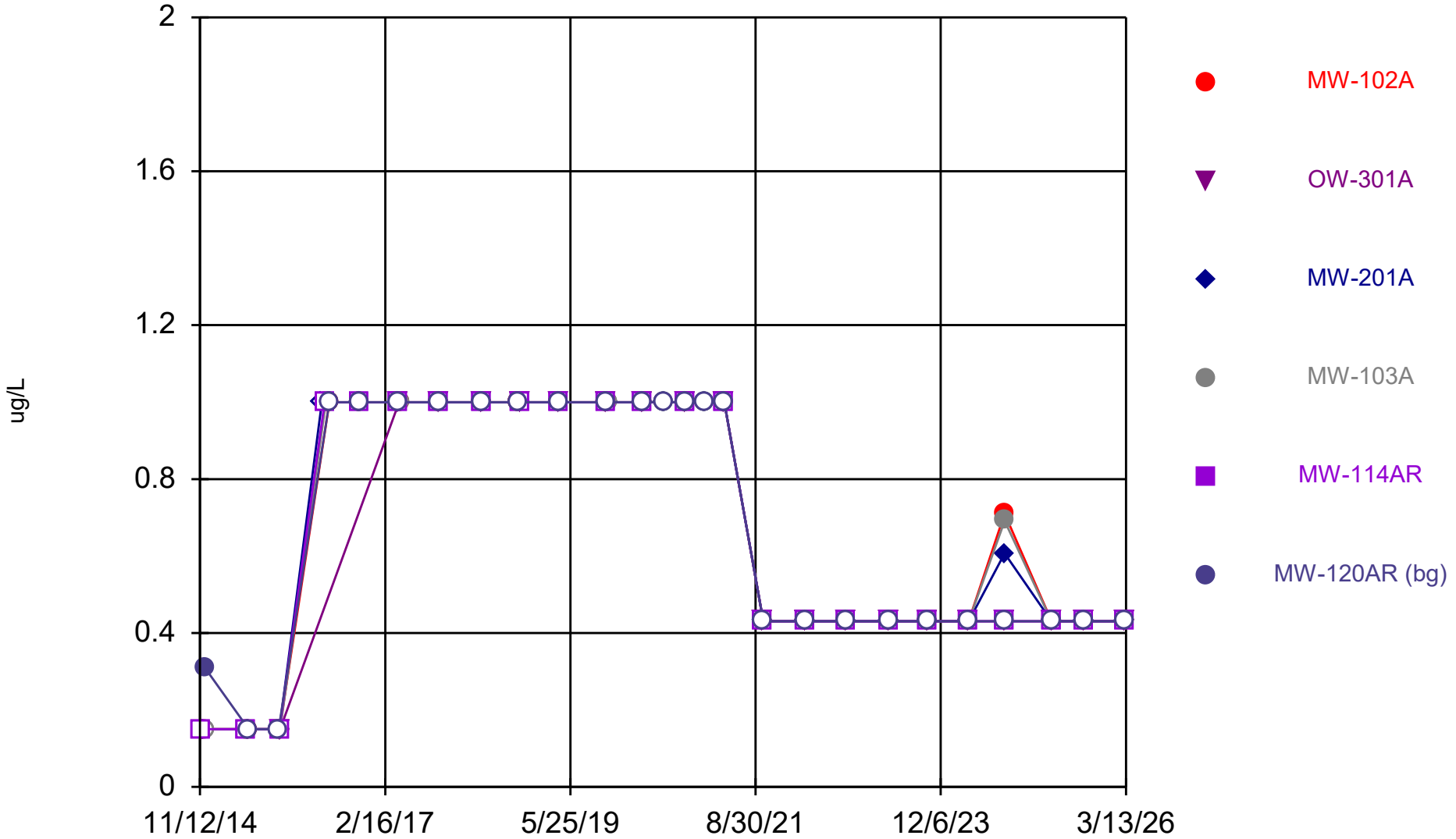
Time Series



Constituent: Tetrachloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

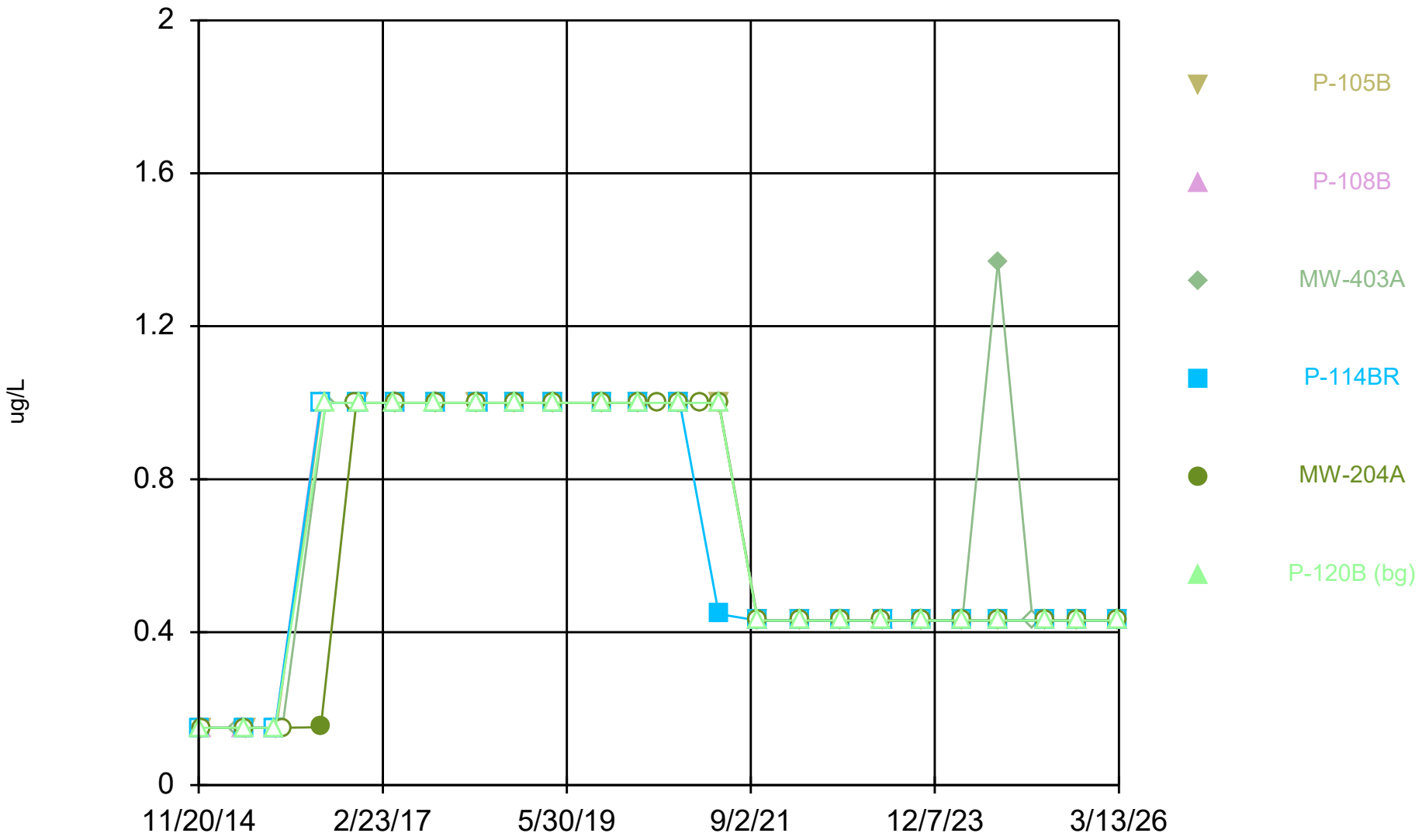


Constituent: Toluene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

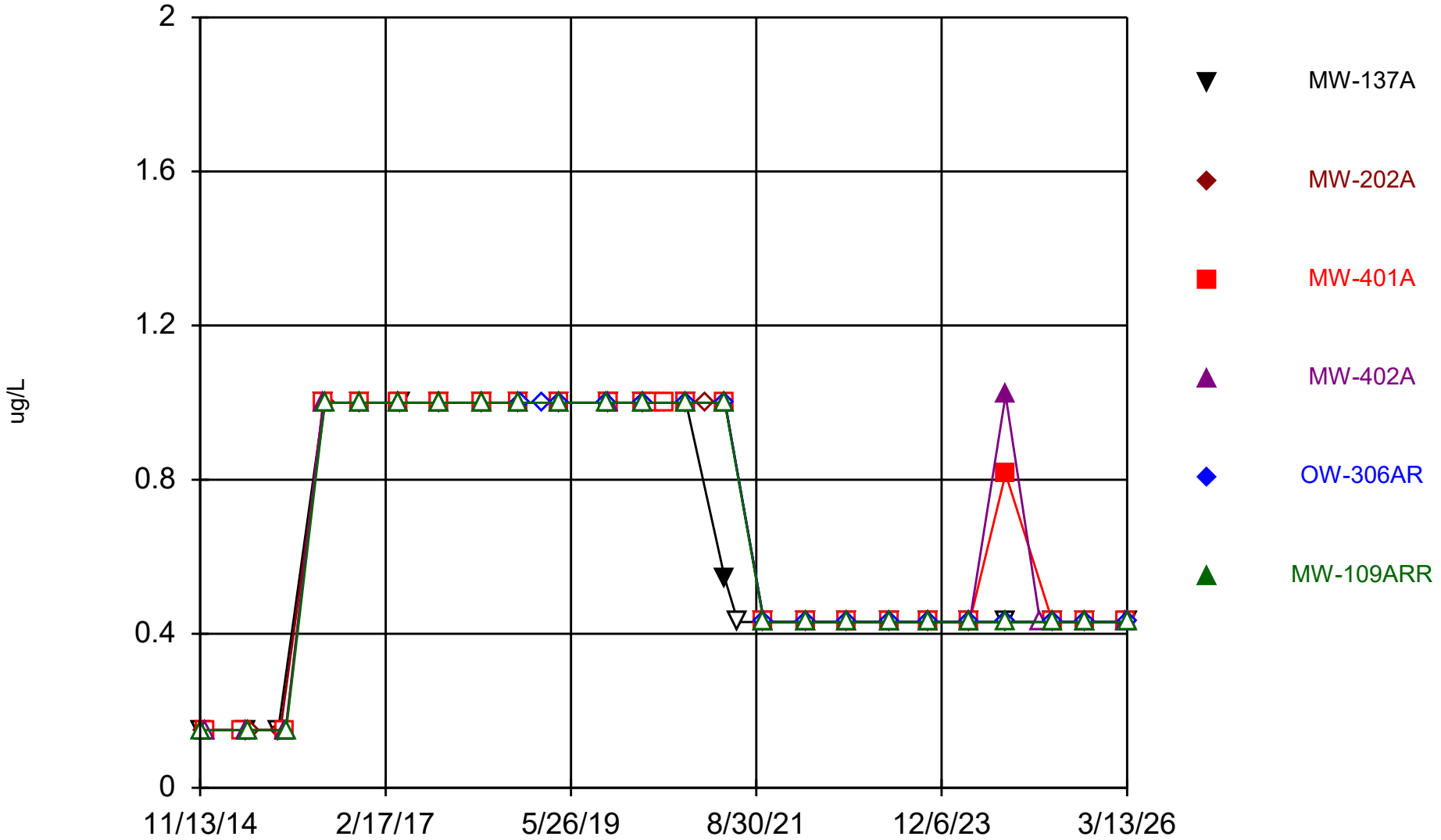


Constituent: Toluene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

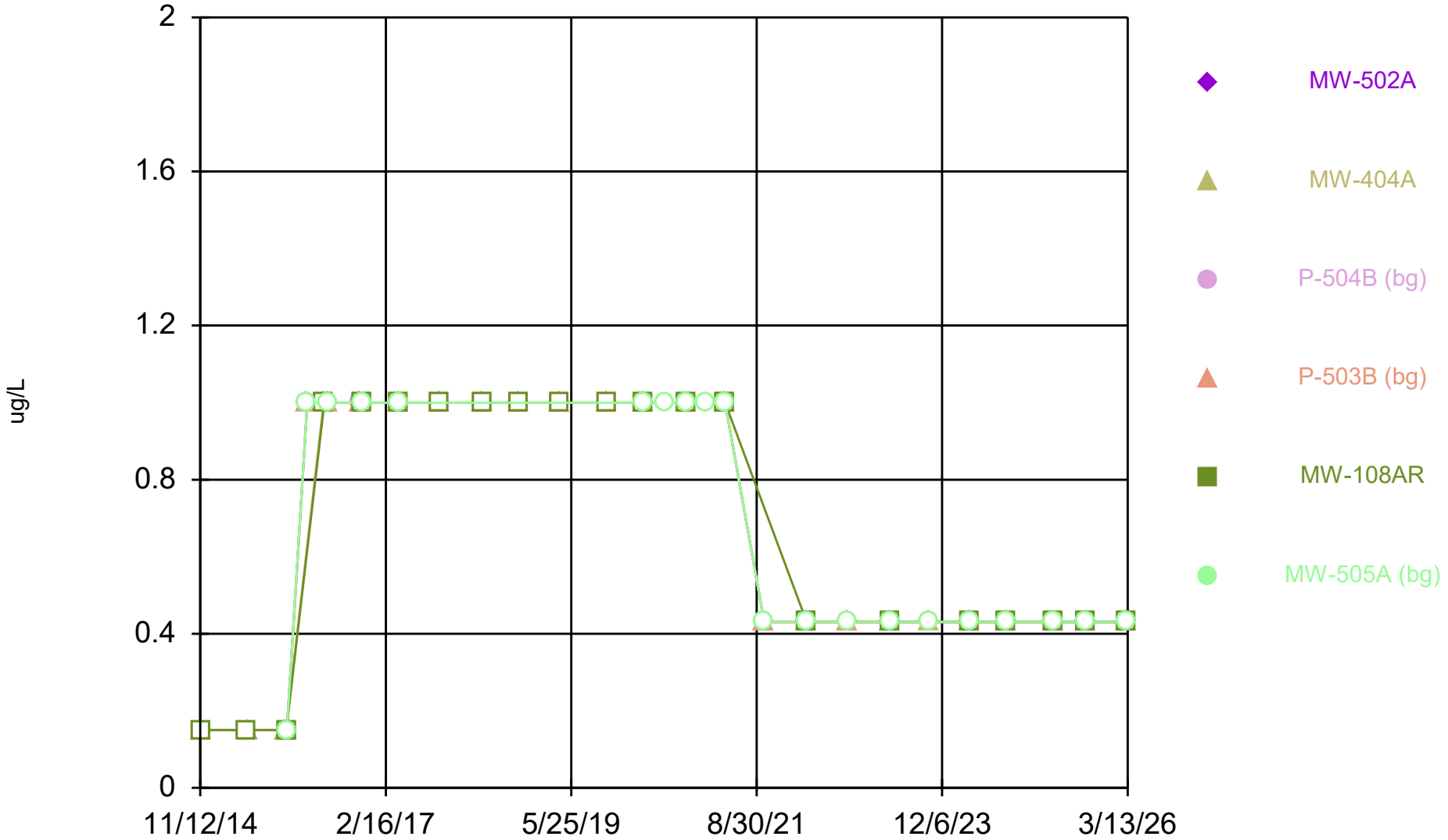


Constituent: Toluene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

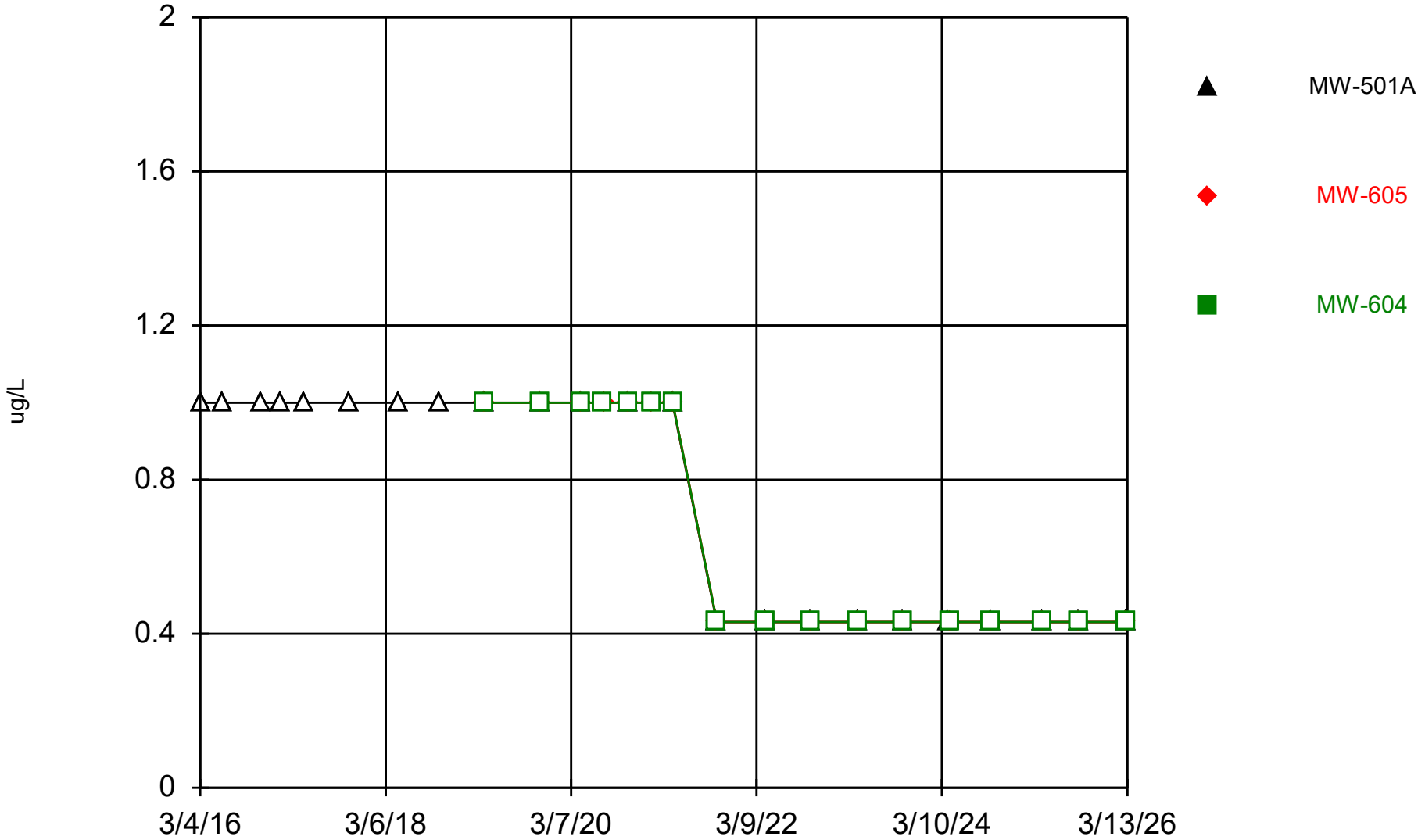


Constituent: Toluene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

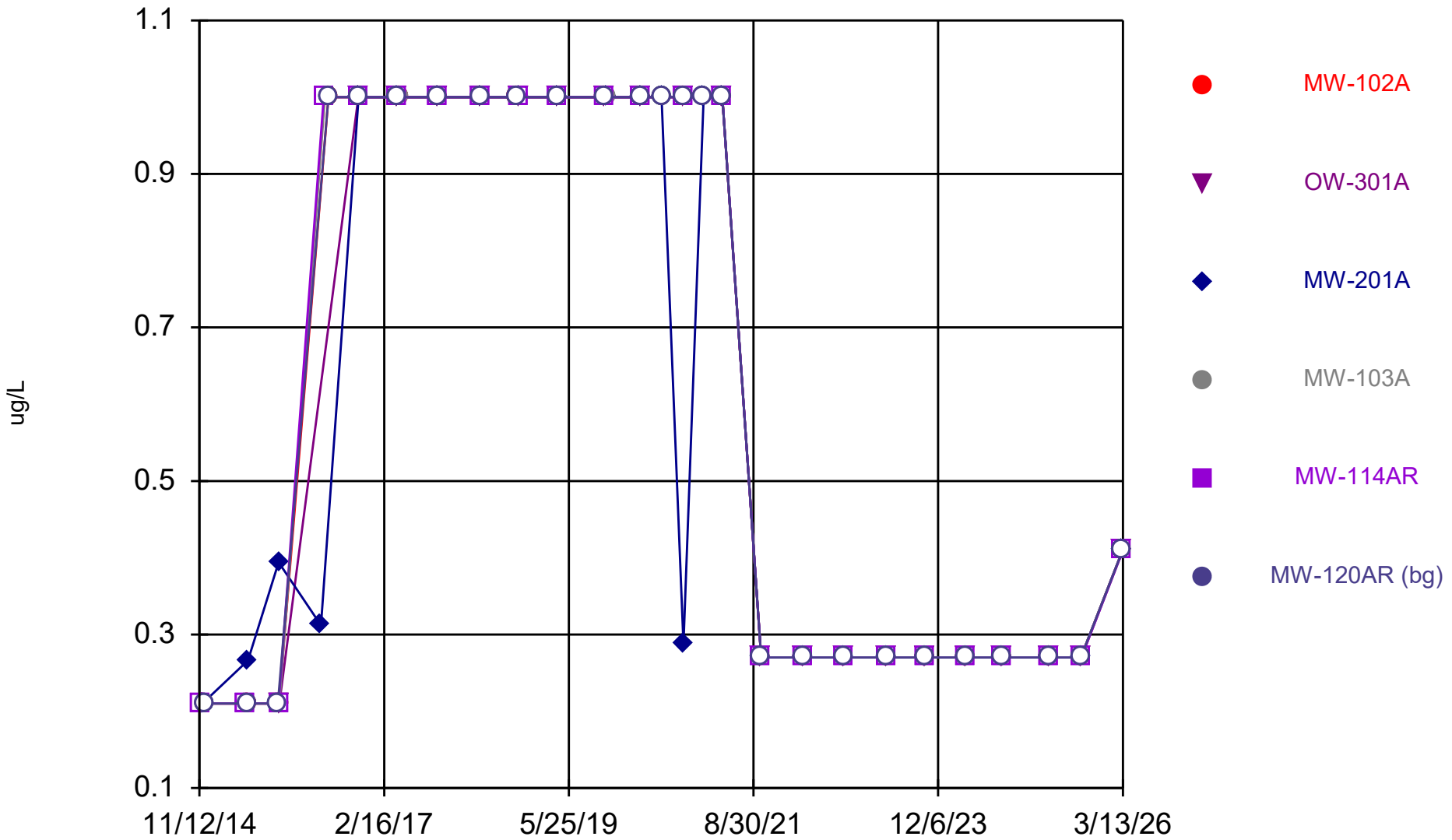
Time Series



Constituent: Toluene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

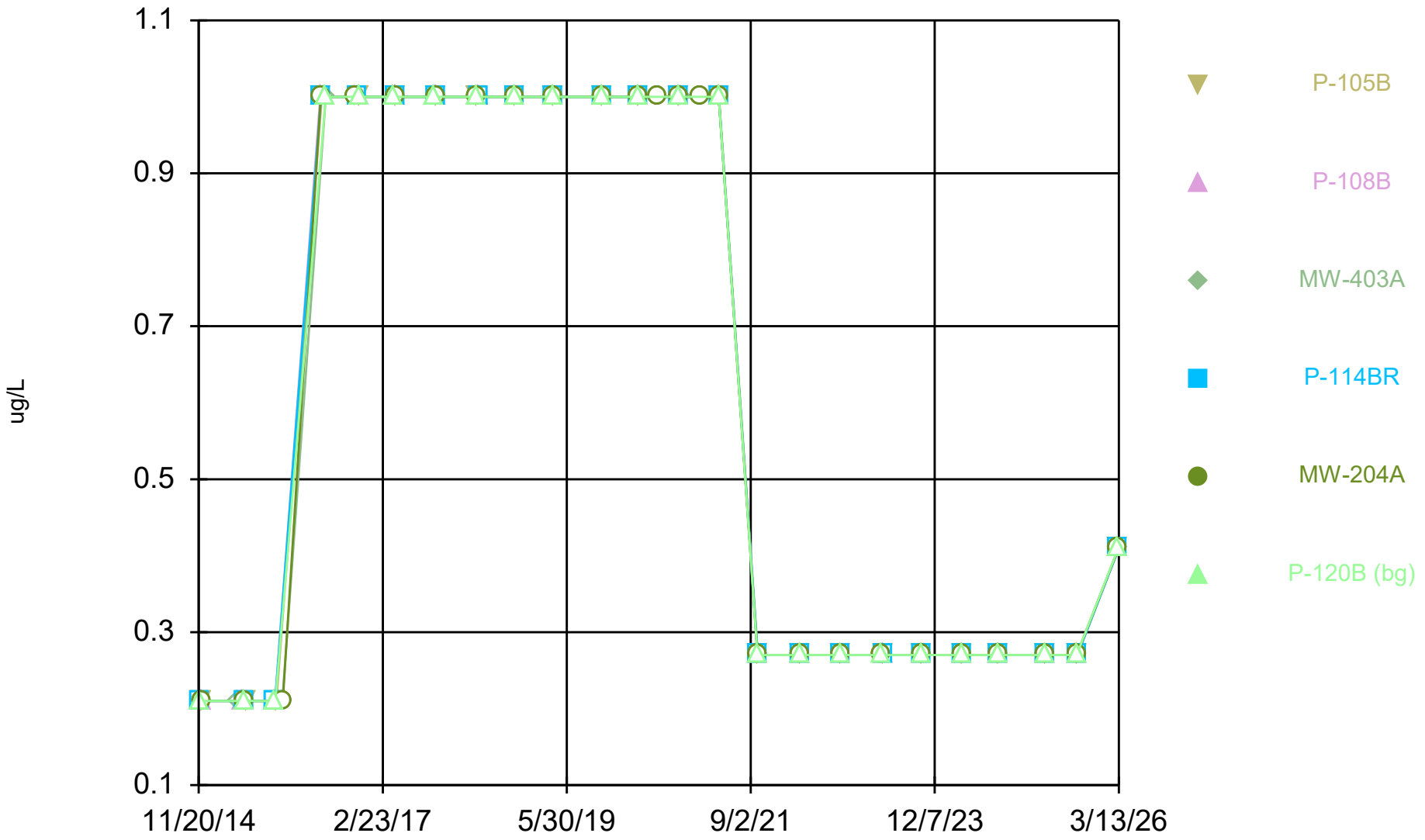


Constituent: trans-1,2-Dichloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

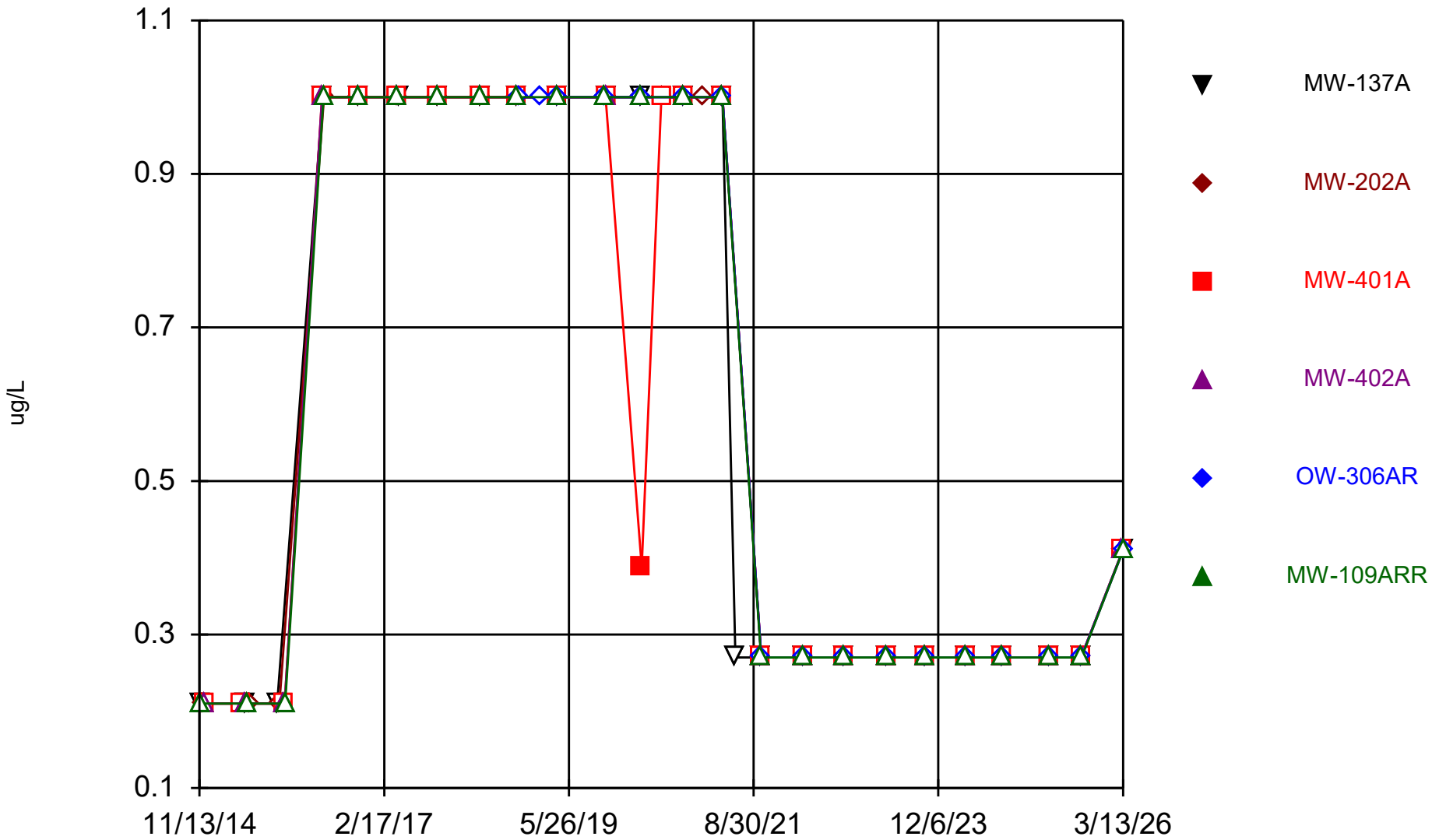


Constituent: trans-1,2-Dichloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: trans-1,2-Dichloroethene Analysis Run 5/1/2026 6:40 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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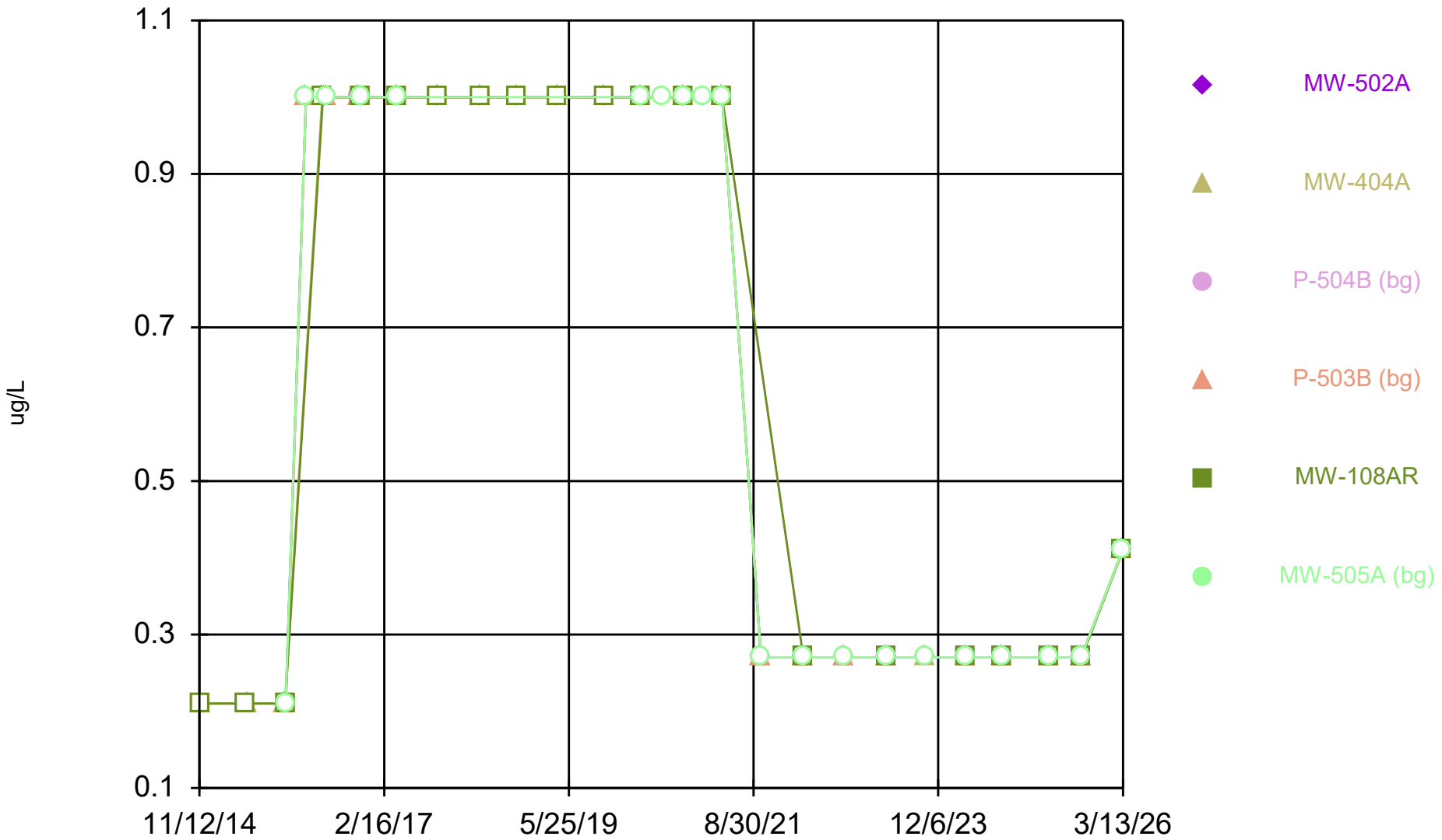
Time Series

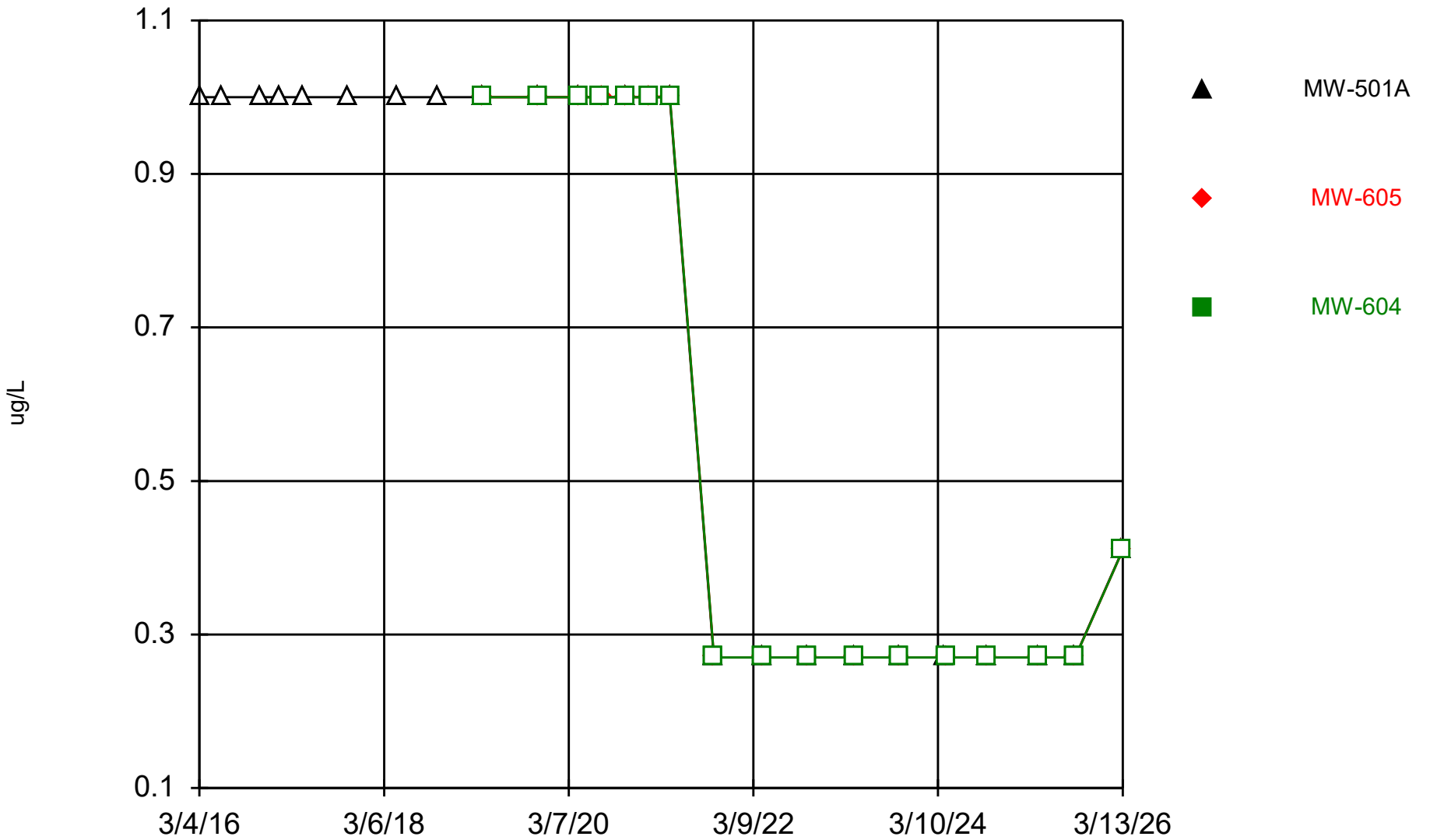


Constituent: trans-1,2-Dichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

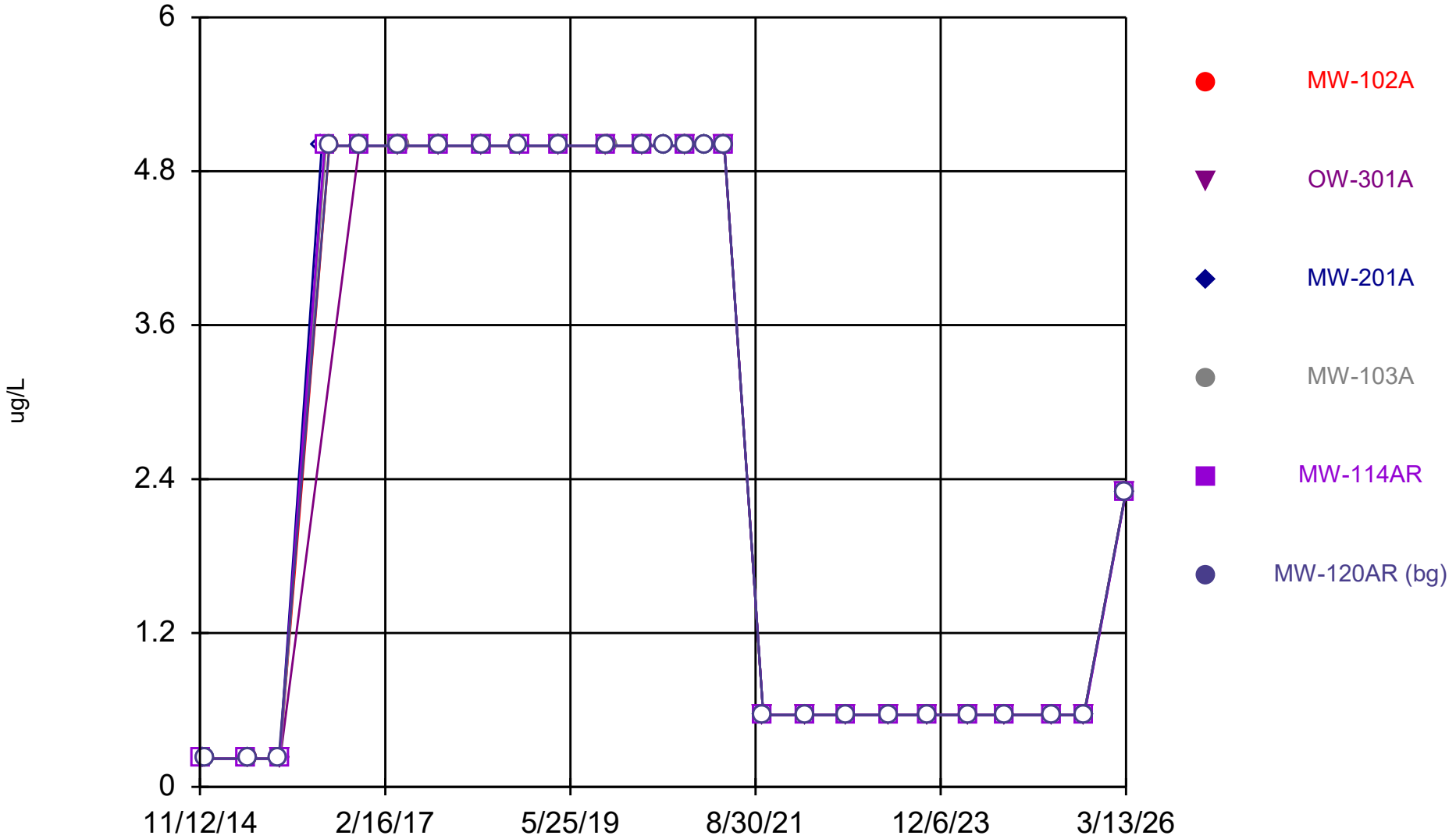


Constituent: trans-1,2-Dichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

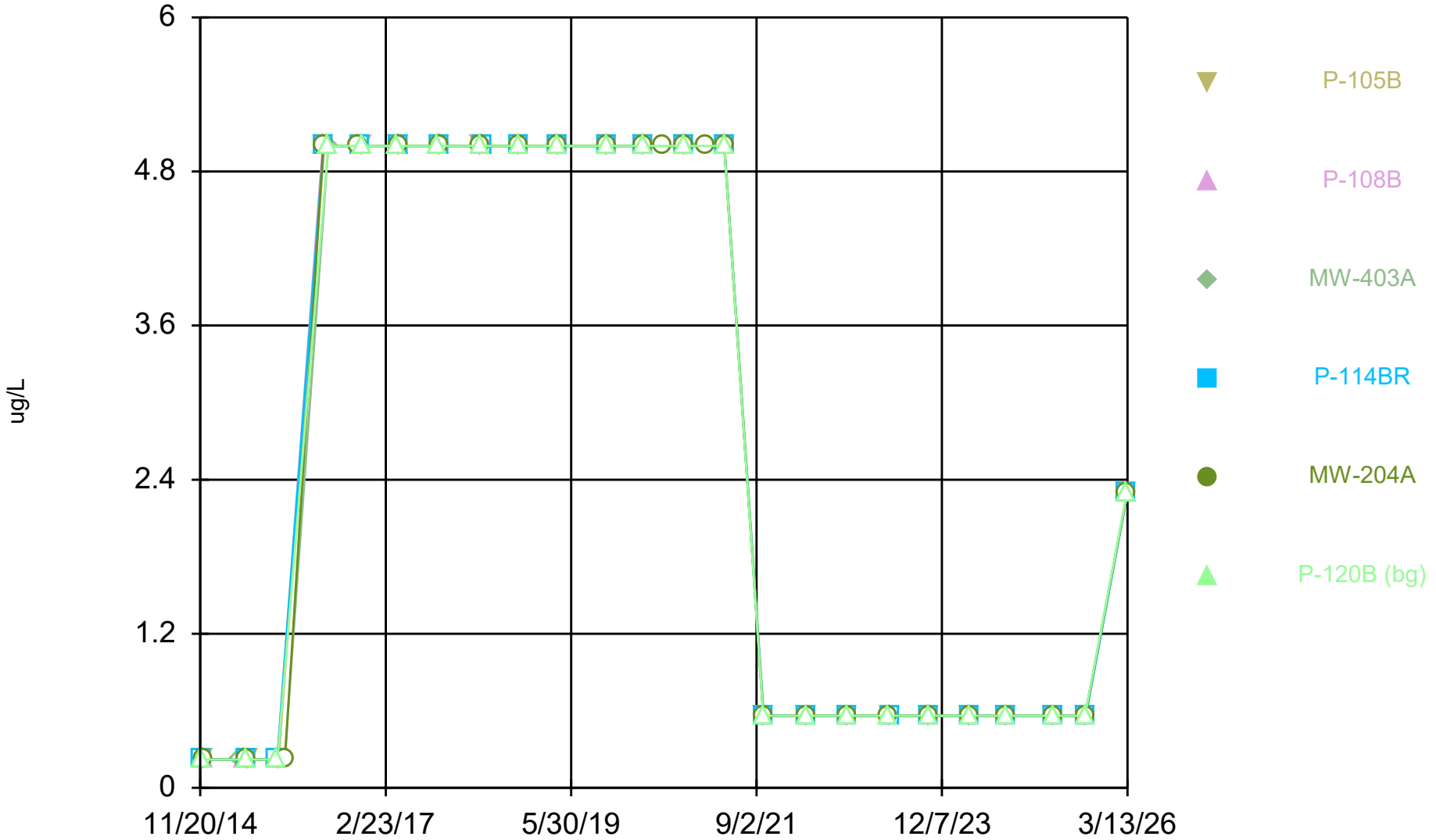


Constituent: trans-1,3-Dichloropropene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

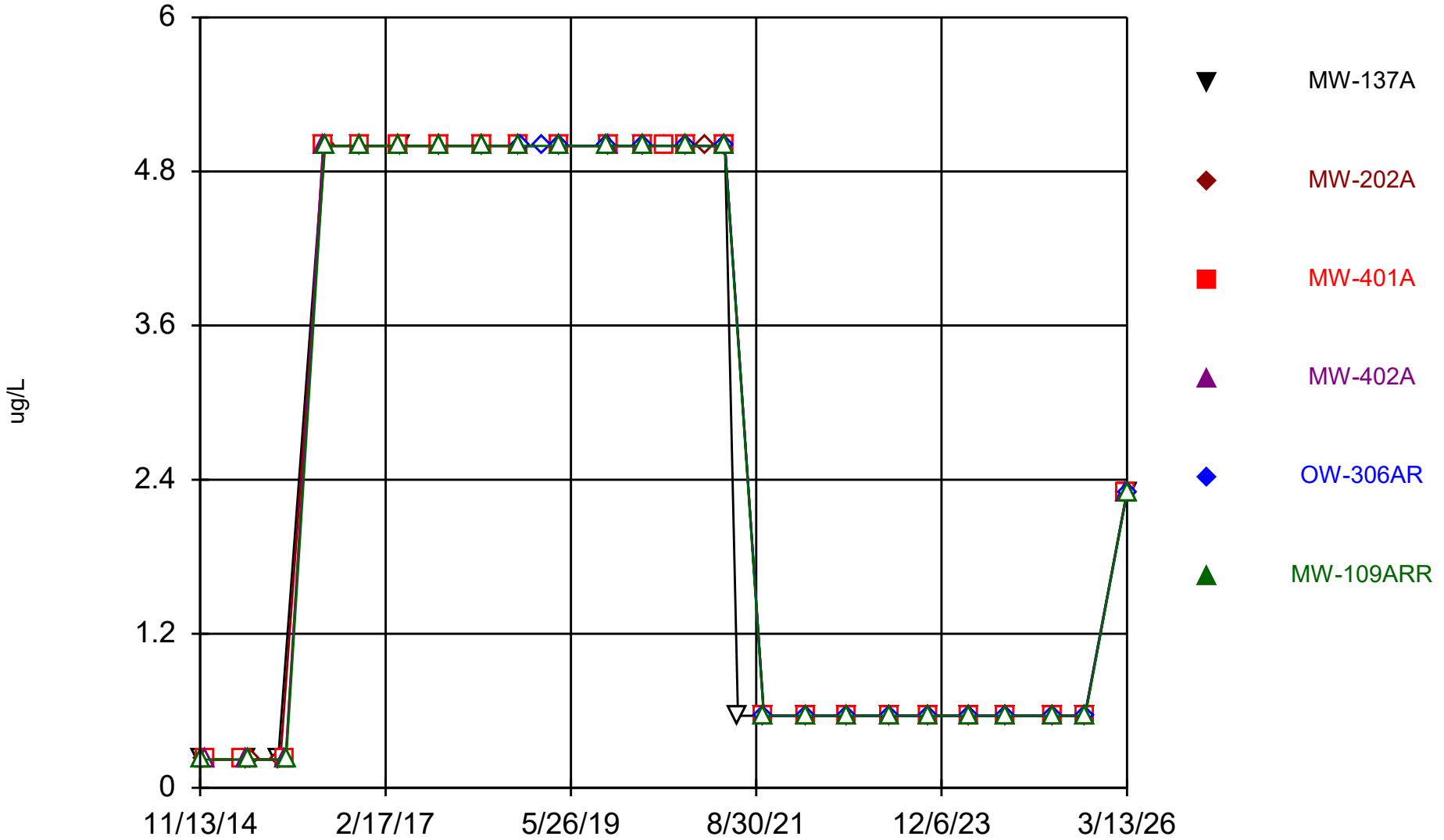


Constituent: trans-1,3-Dichloropropene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

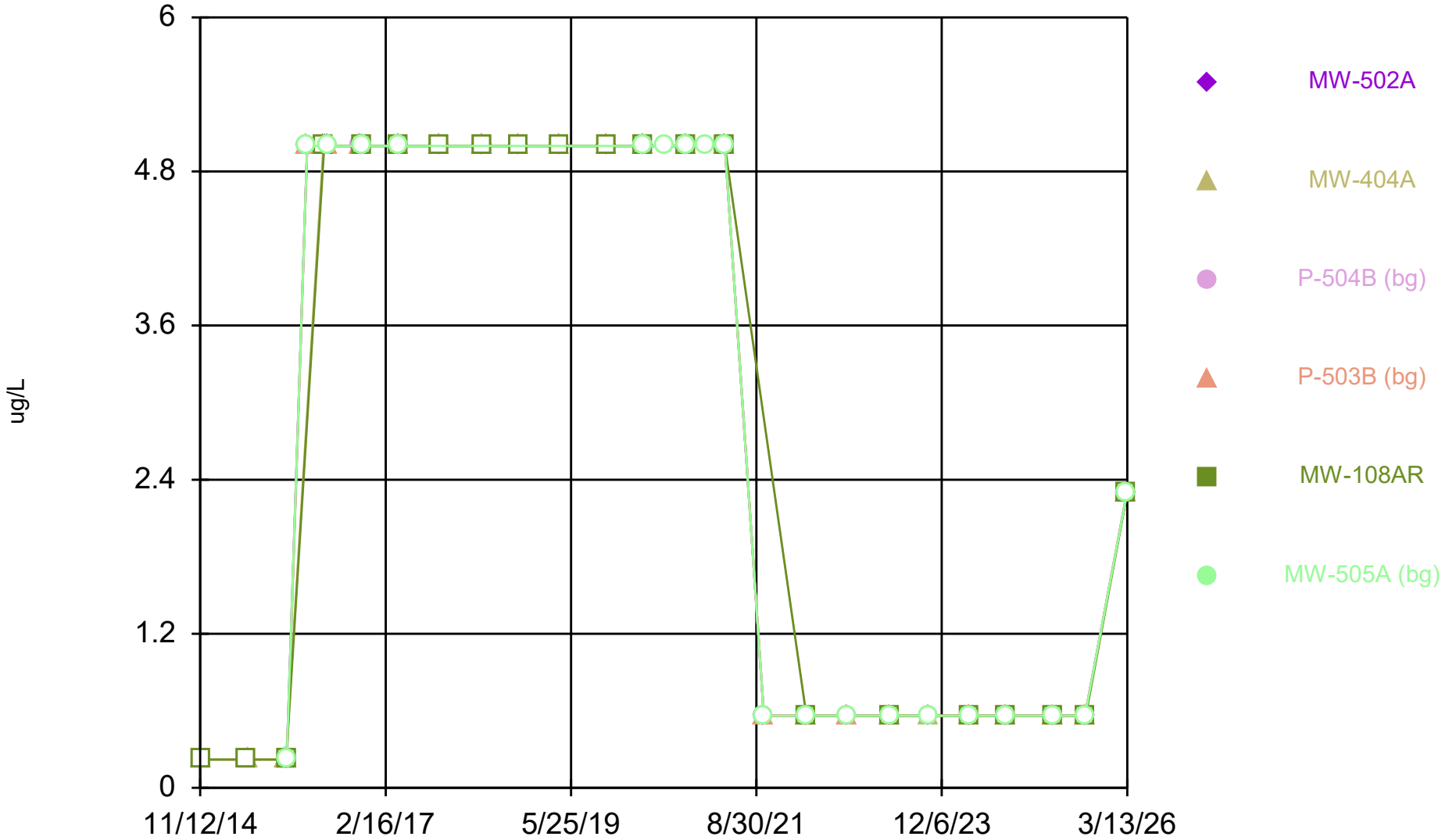


Constituent: trans-1,3-Dichloropropene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: trans-1,3-Dichloropropene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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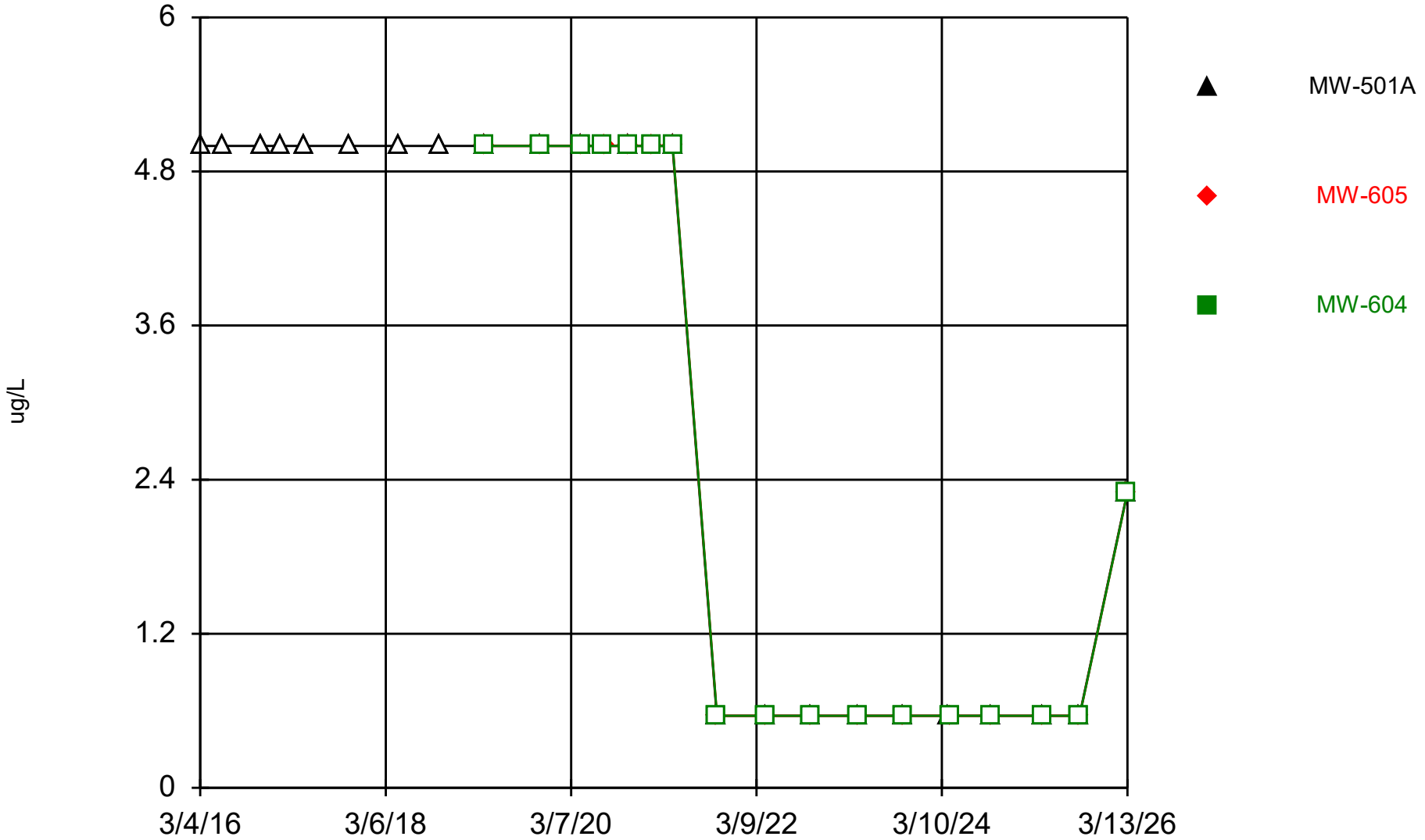
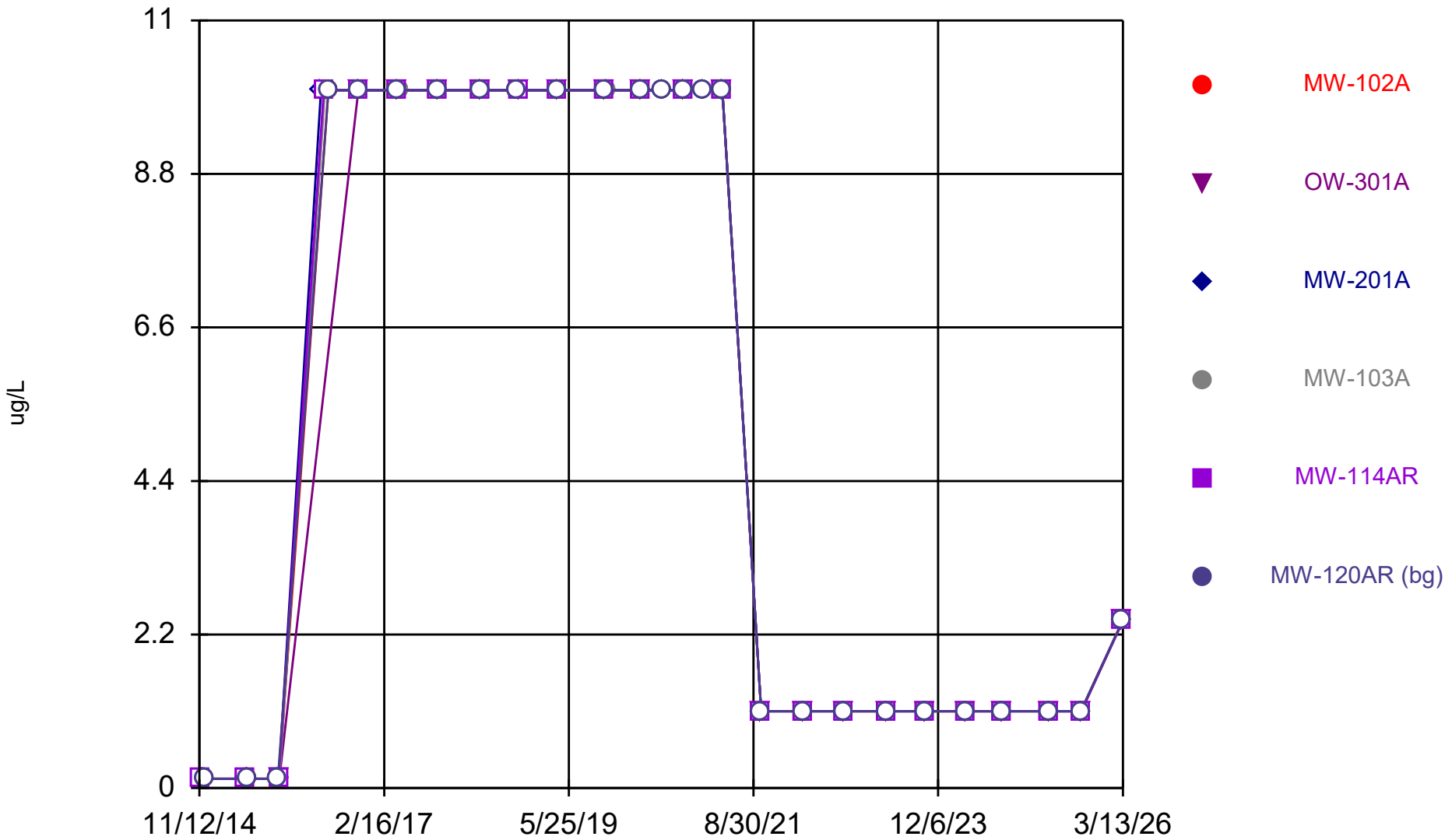


Constituent: trans-1,3-Dichloropropene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

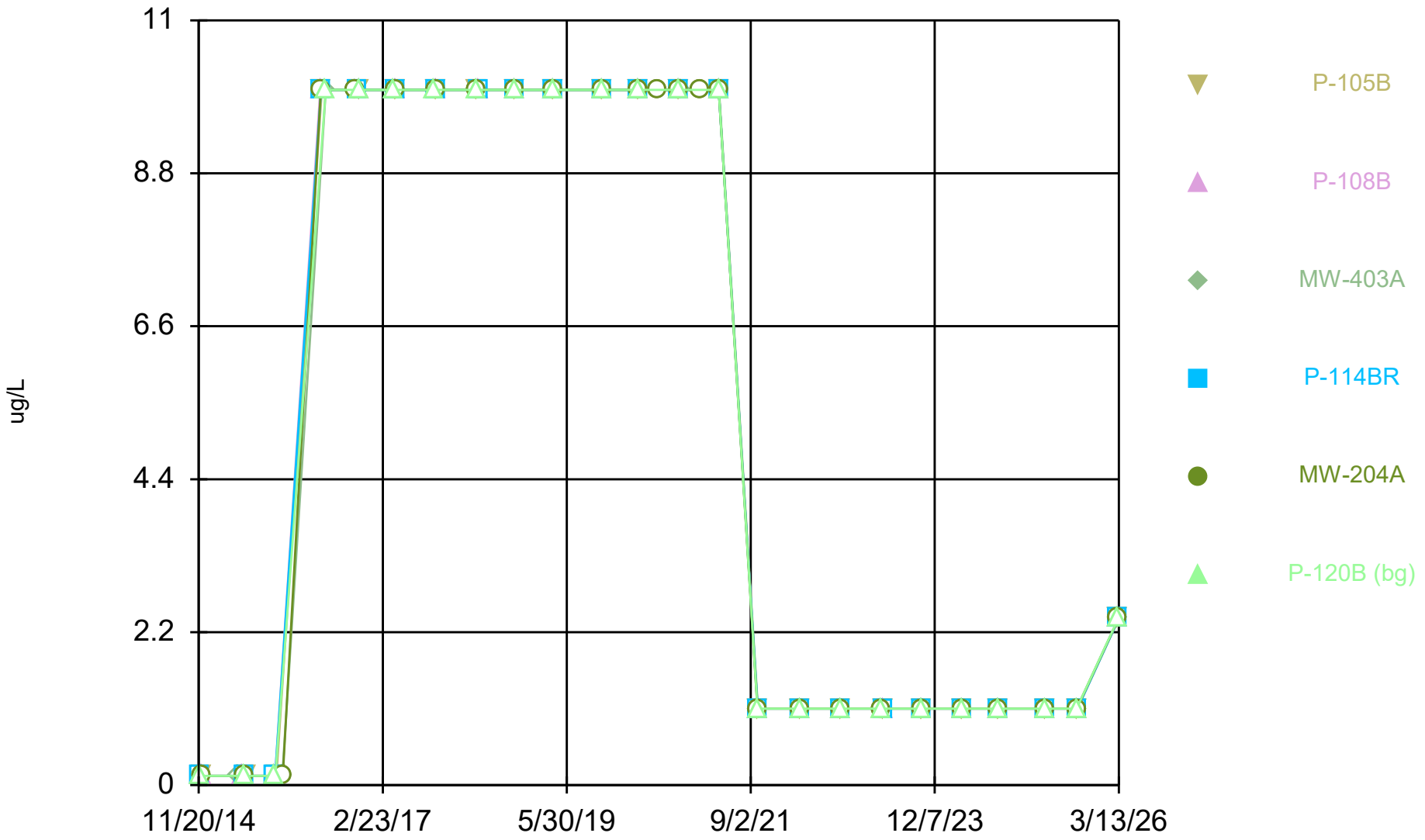
Time Series



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

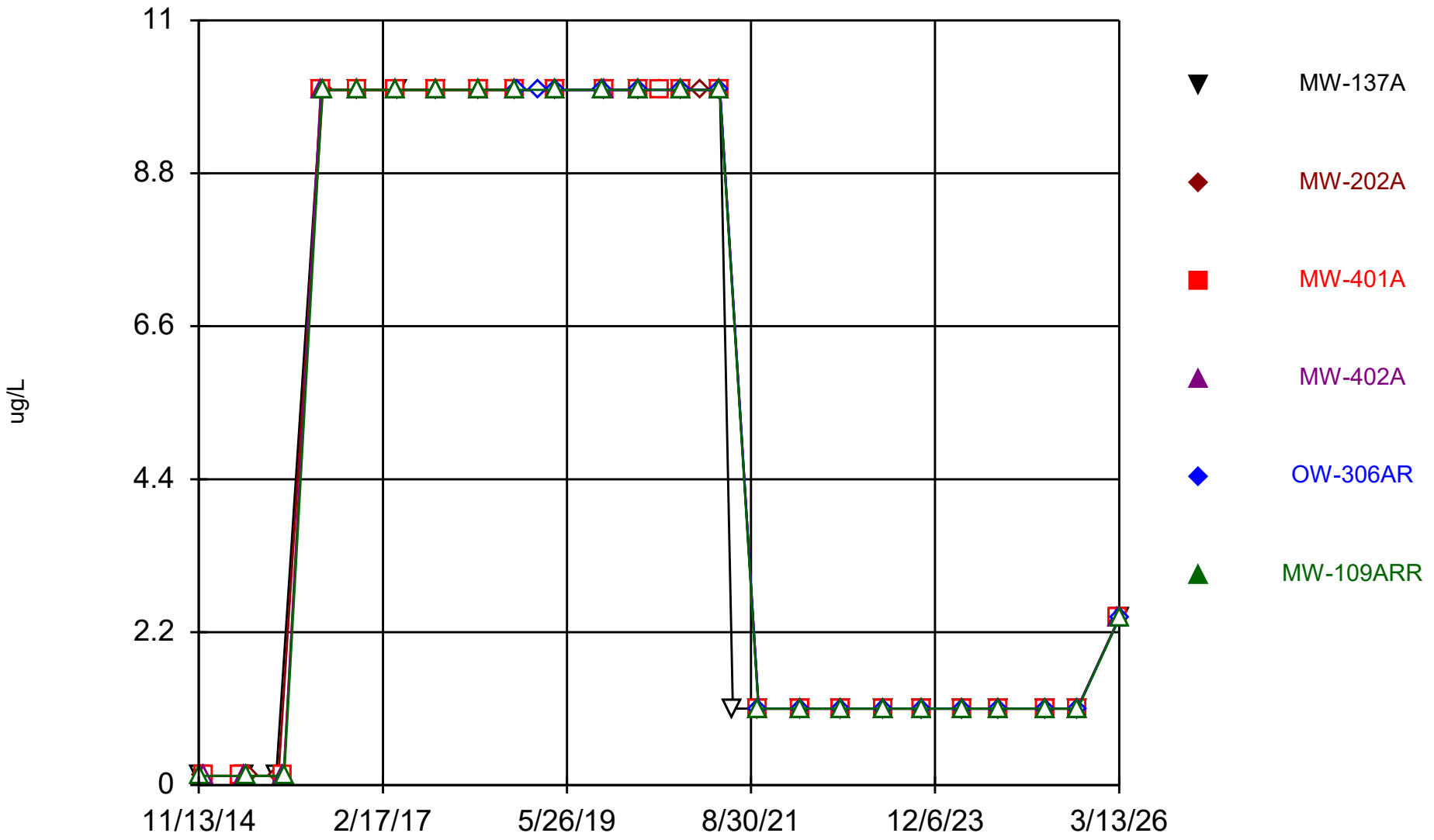
Time Series



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

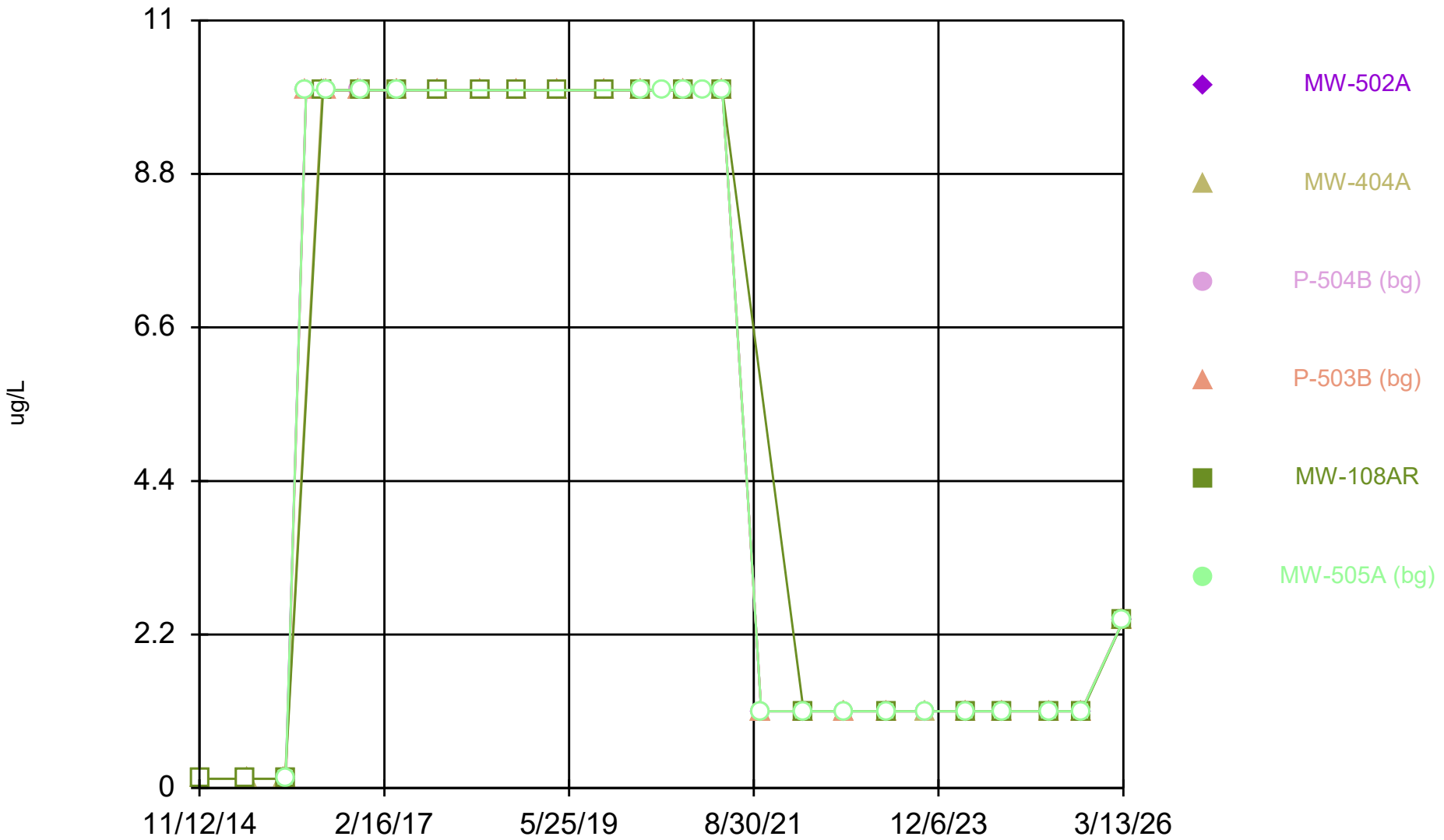
Time Series



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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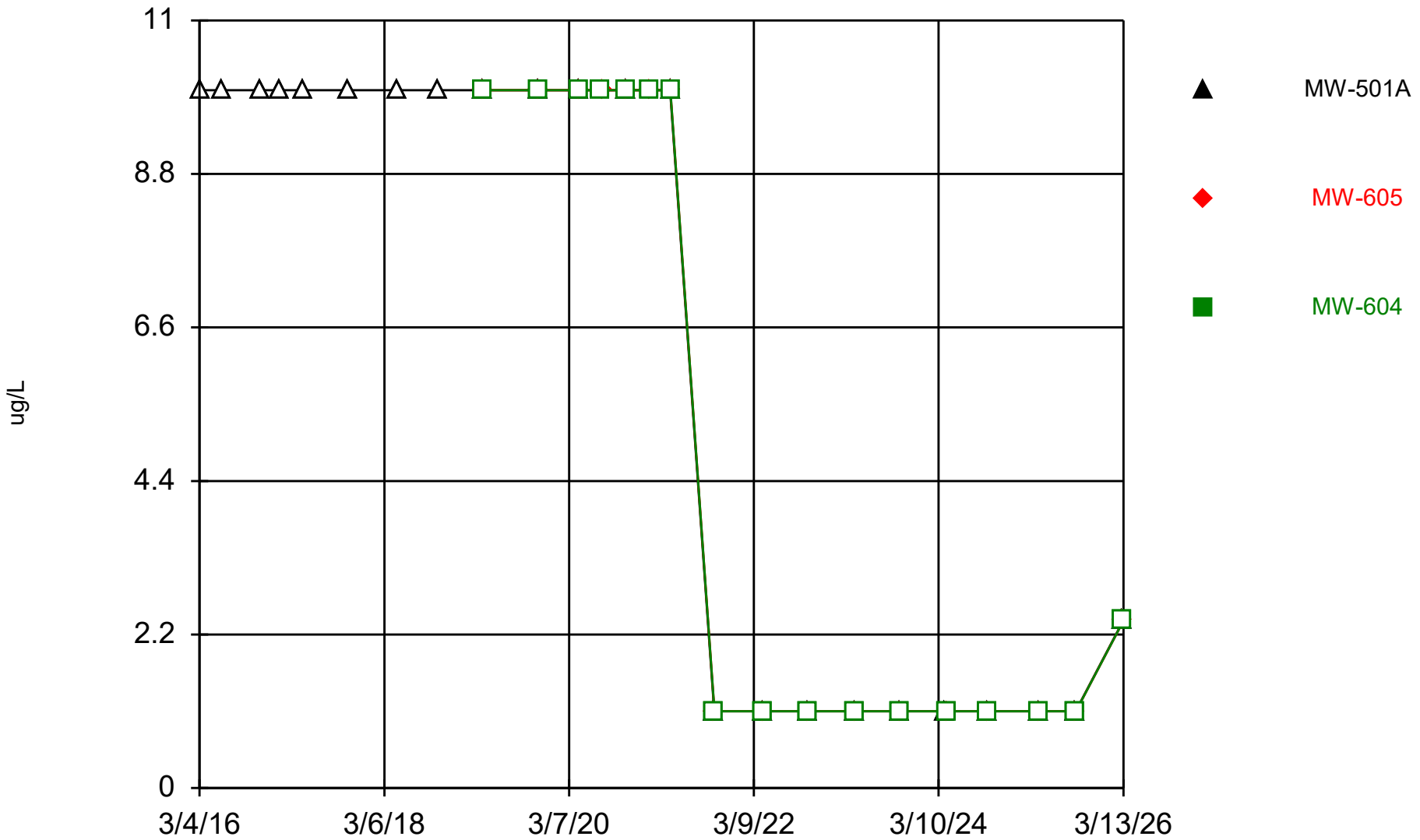

Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOC

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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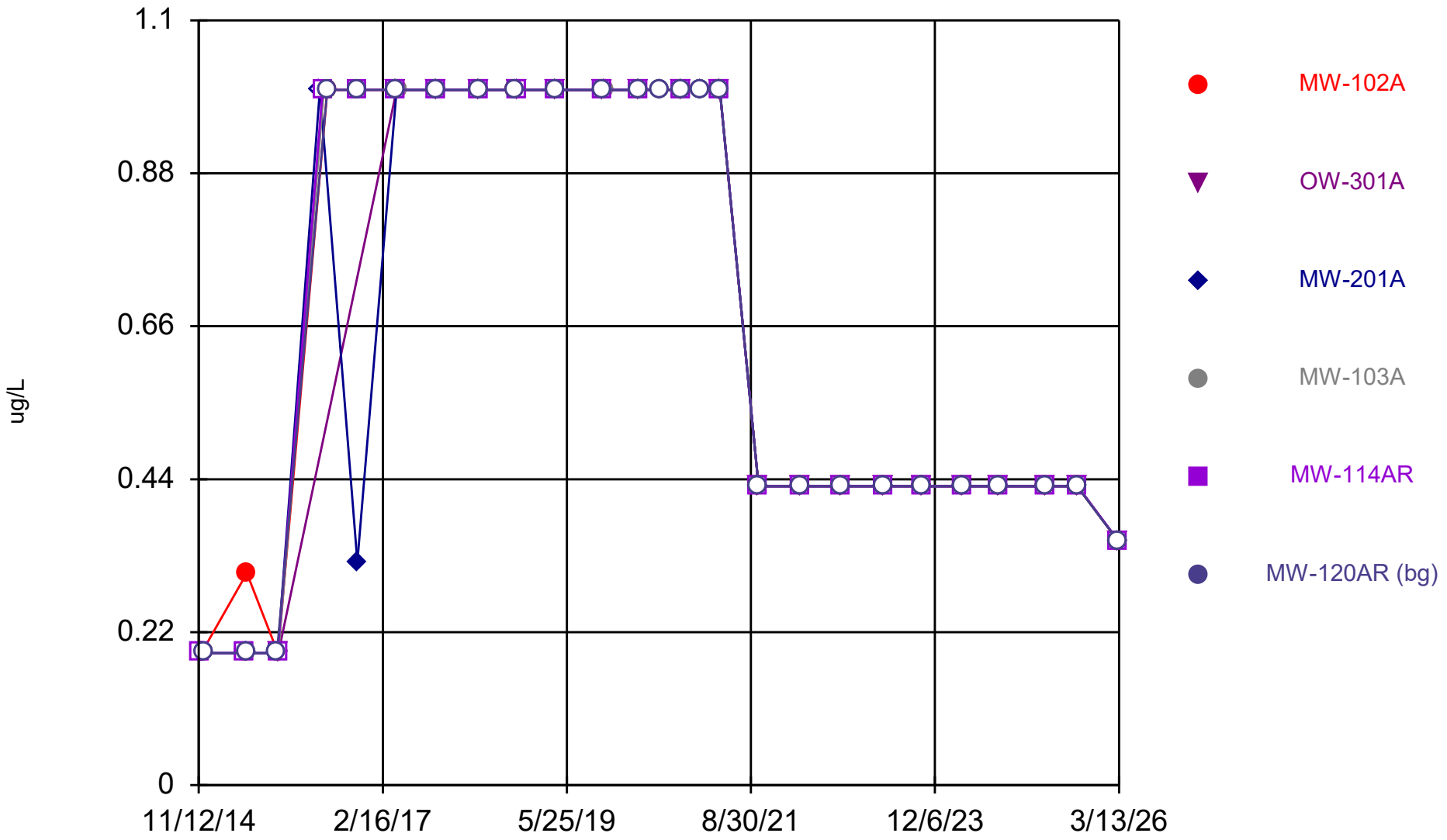

Constituent: Trichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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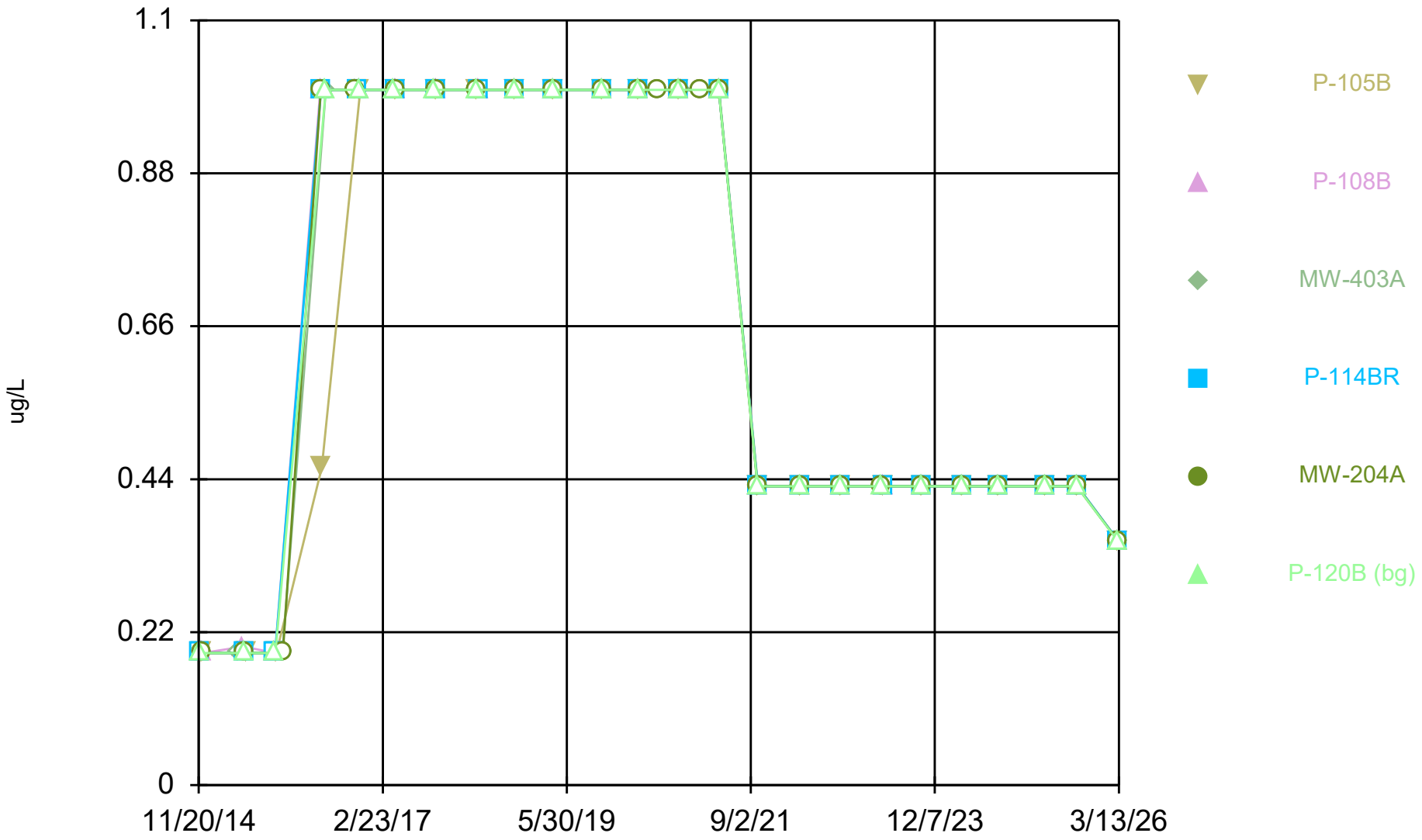

Constituent: Trichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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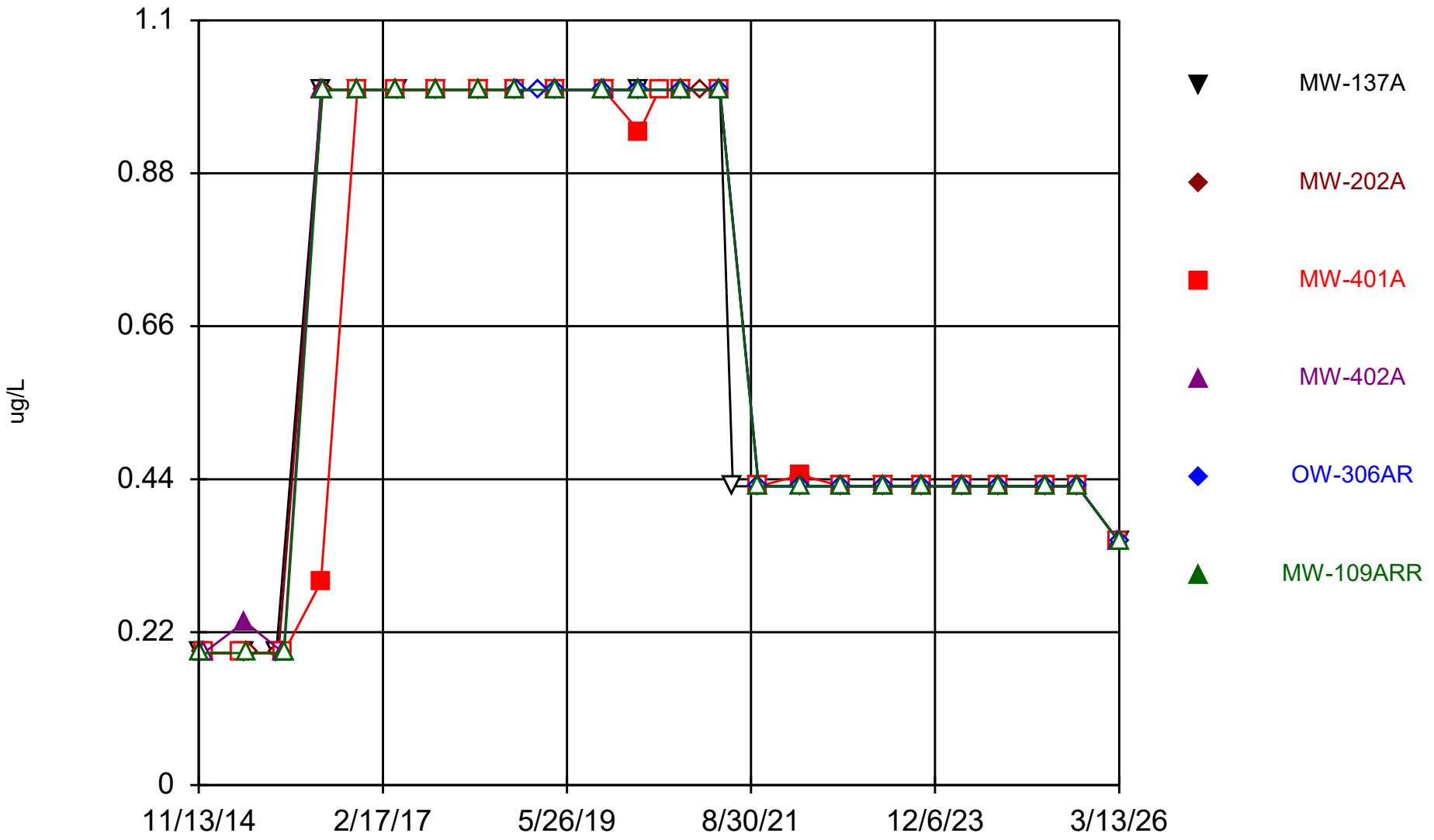

Constituent: Trichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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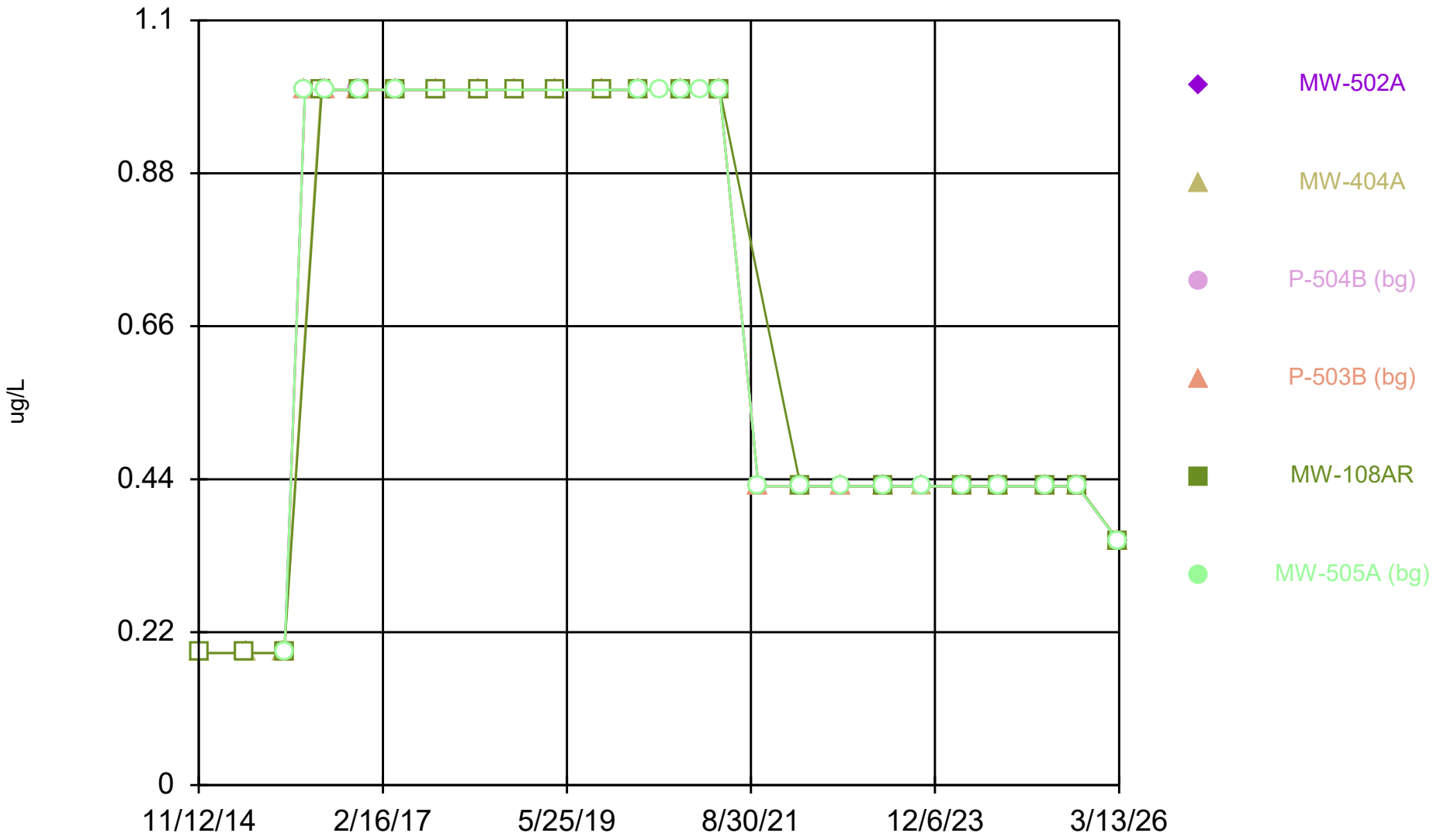

Constituent: Trichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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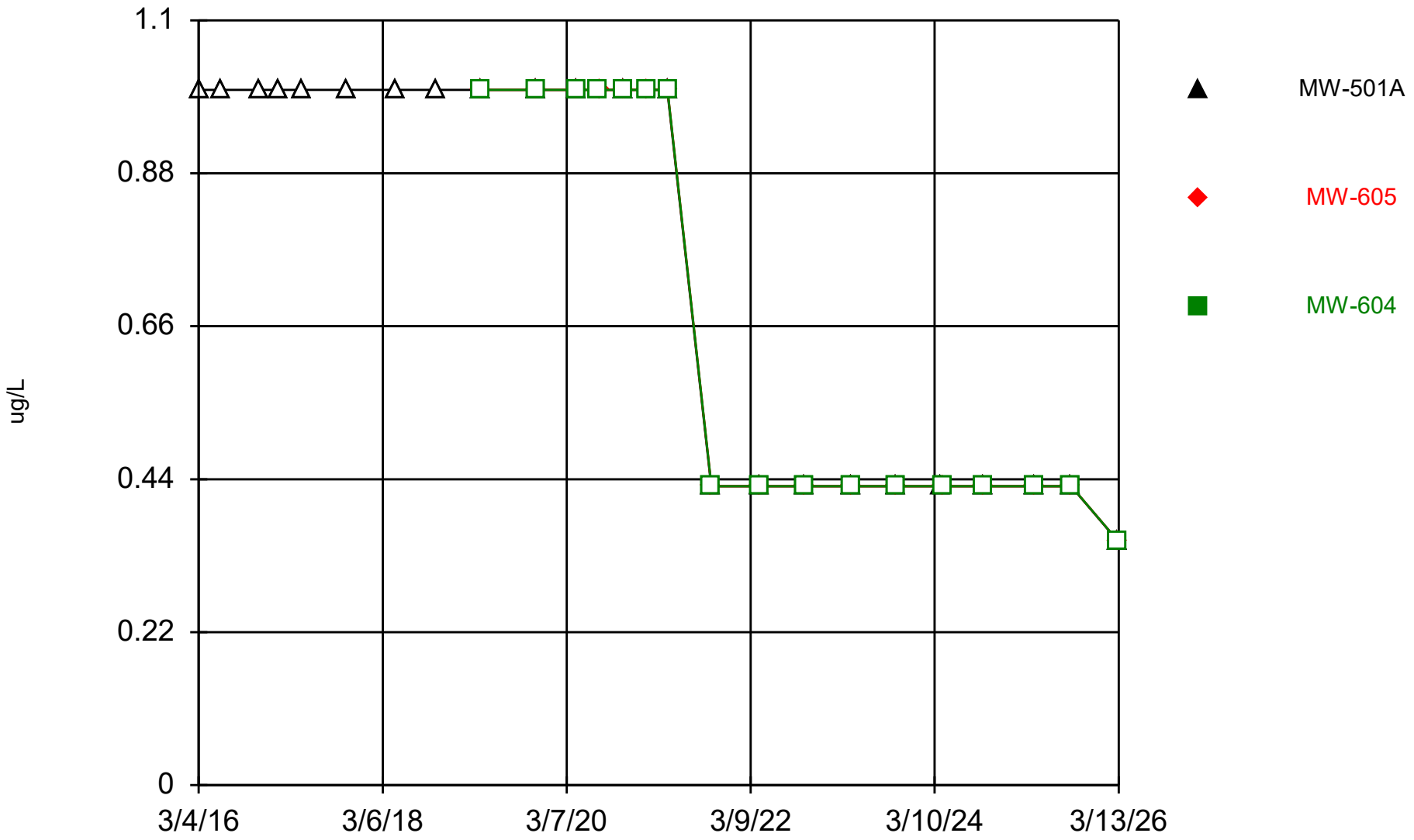

Constituent: Trichloroethene Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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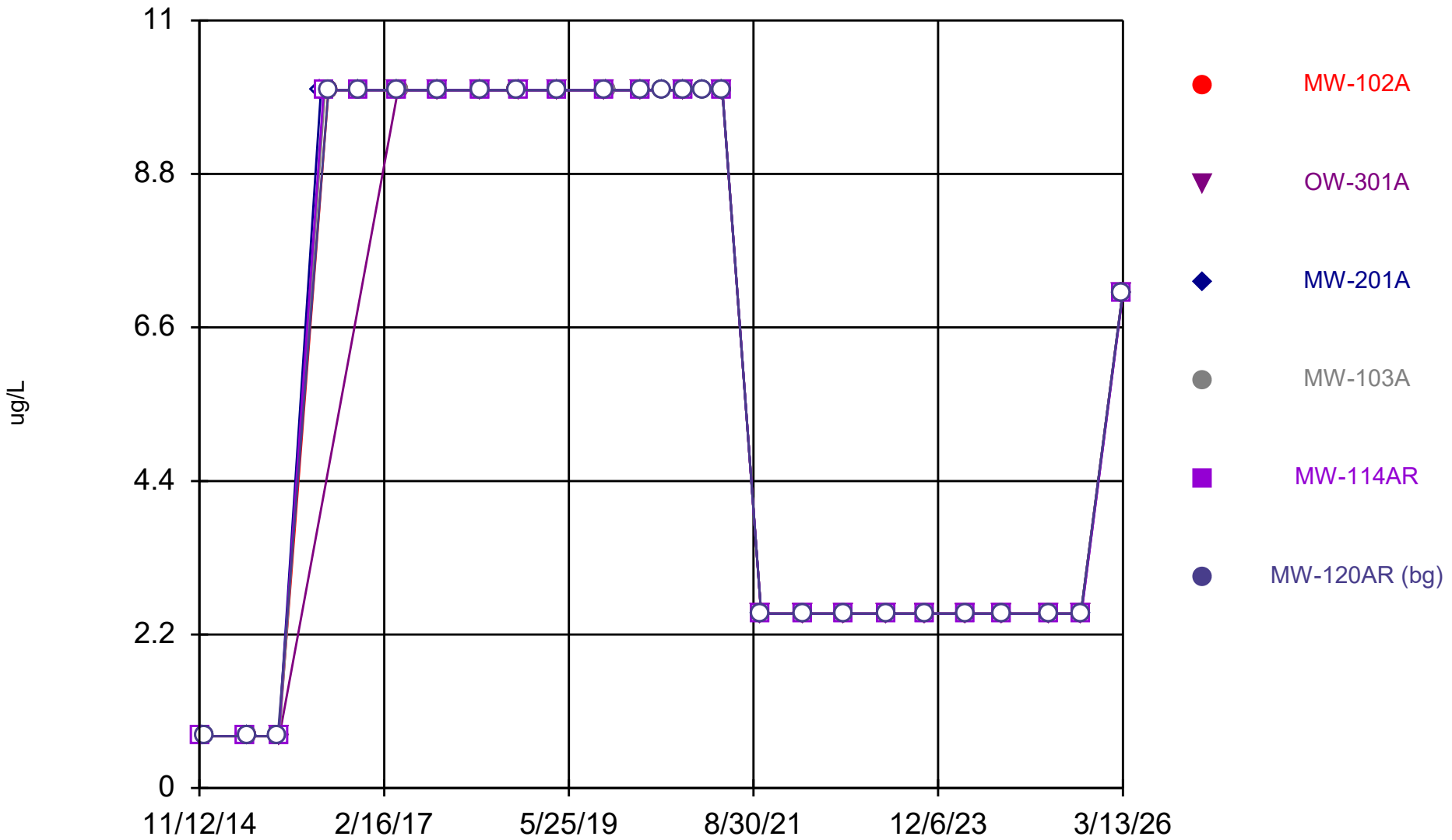
Time Series

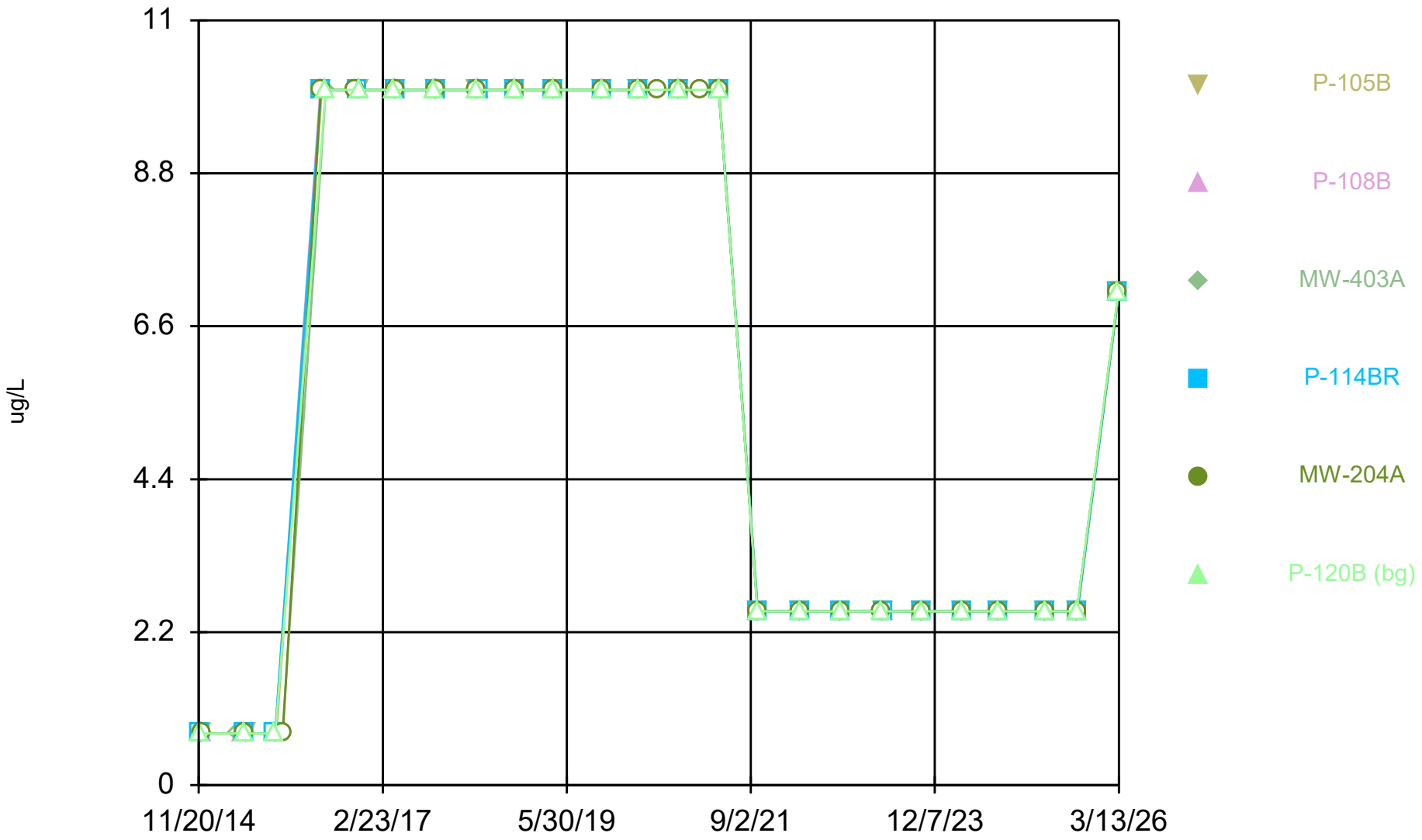


Constituent: Vinyl Acetate Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Vinyl Acetate Analysis Run 5/1/2026 6:41 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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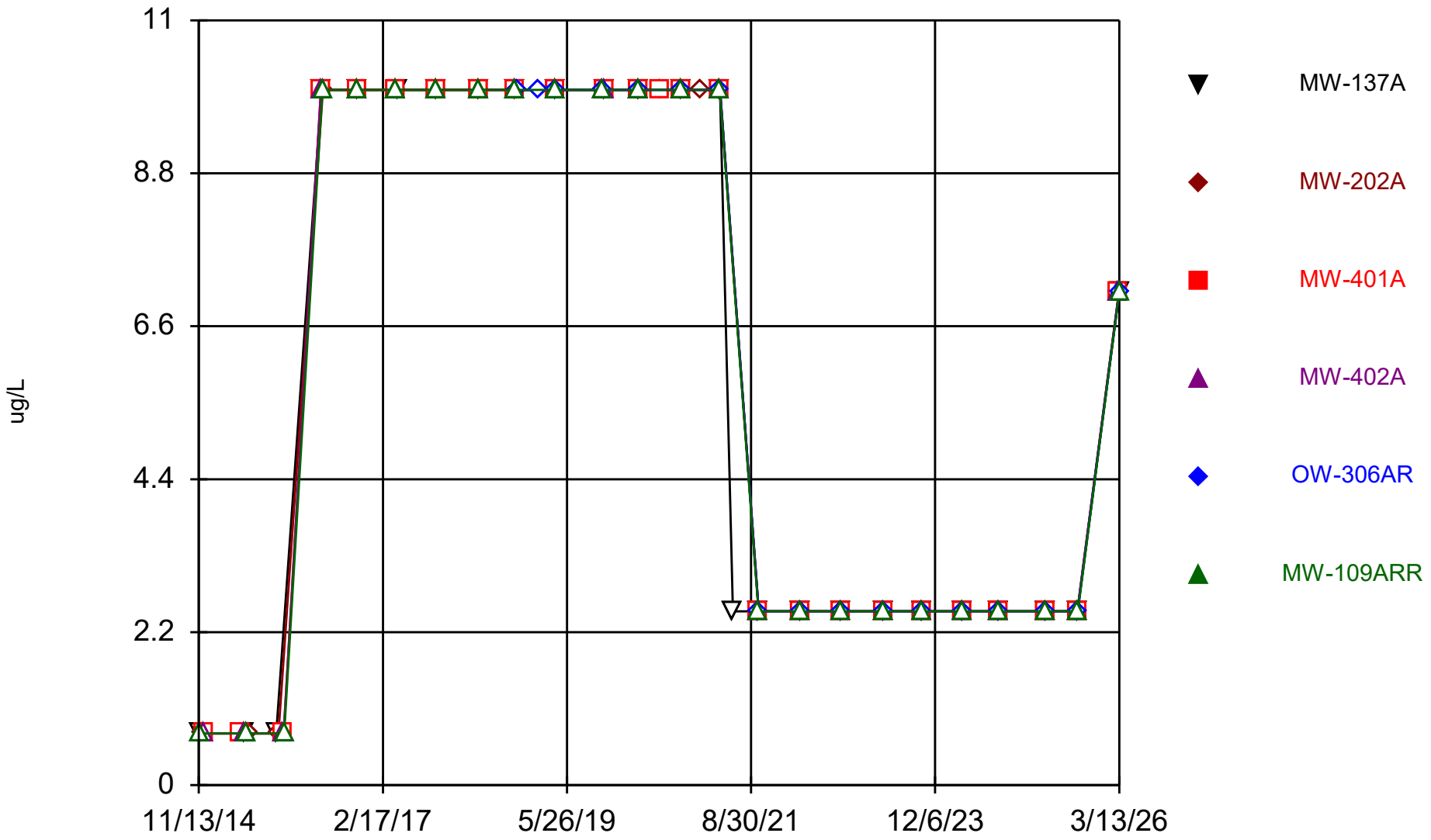

Constituent: Vinyl Acetate Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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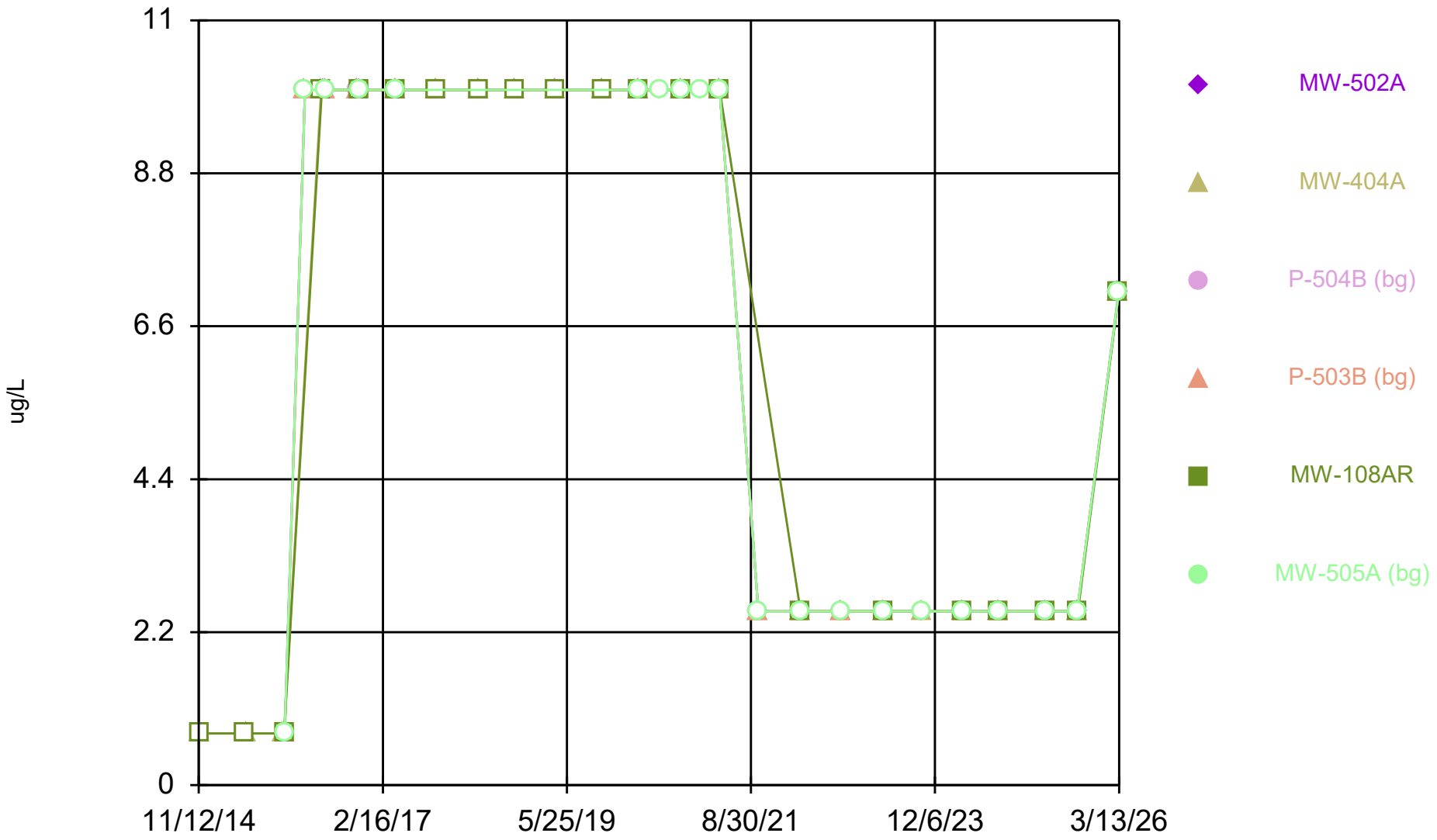

Constituent: Vinyl Acetate Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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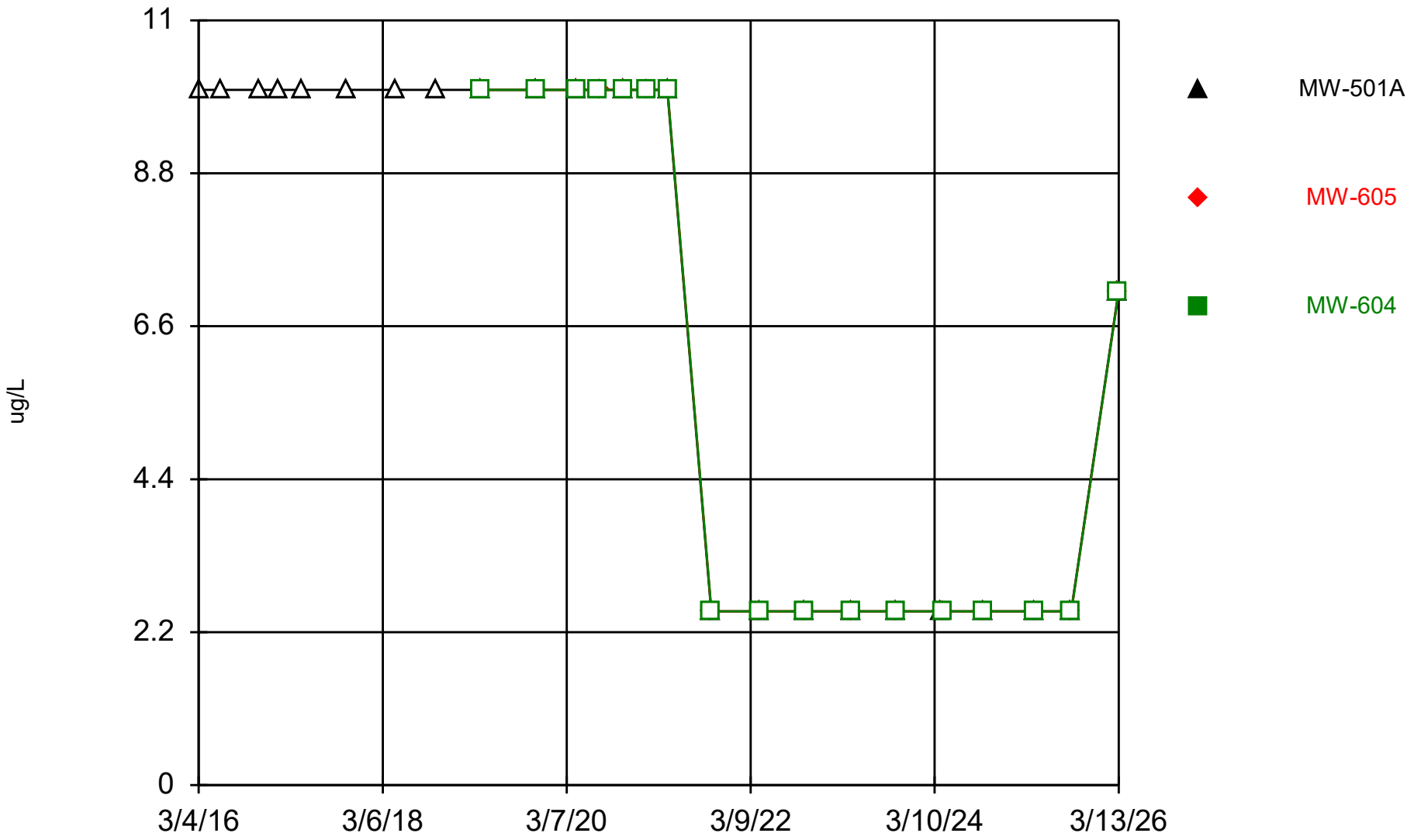

Constituent: Vinyl Acetate Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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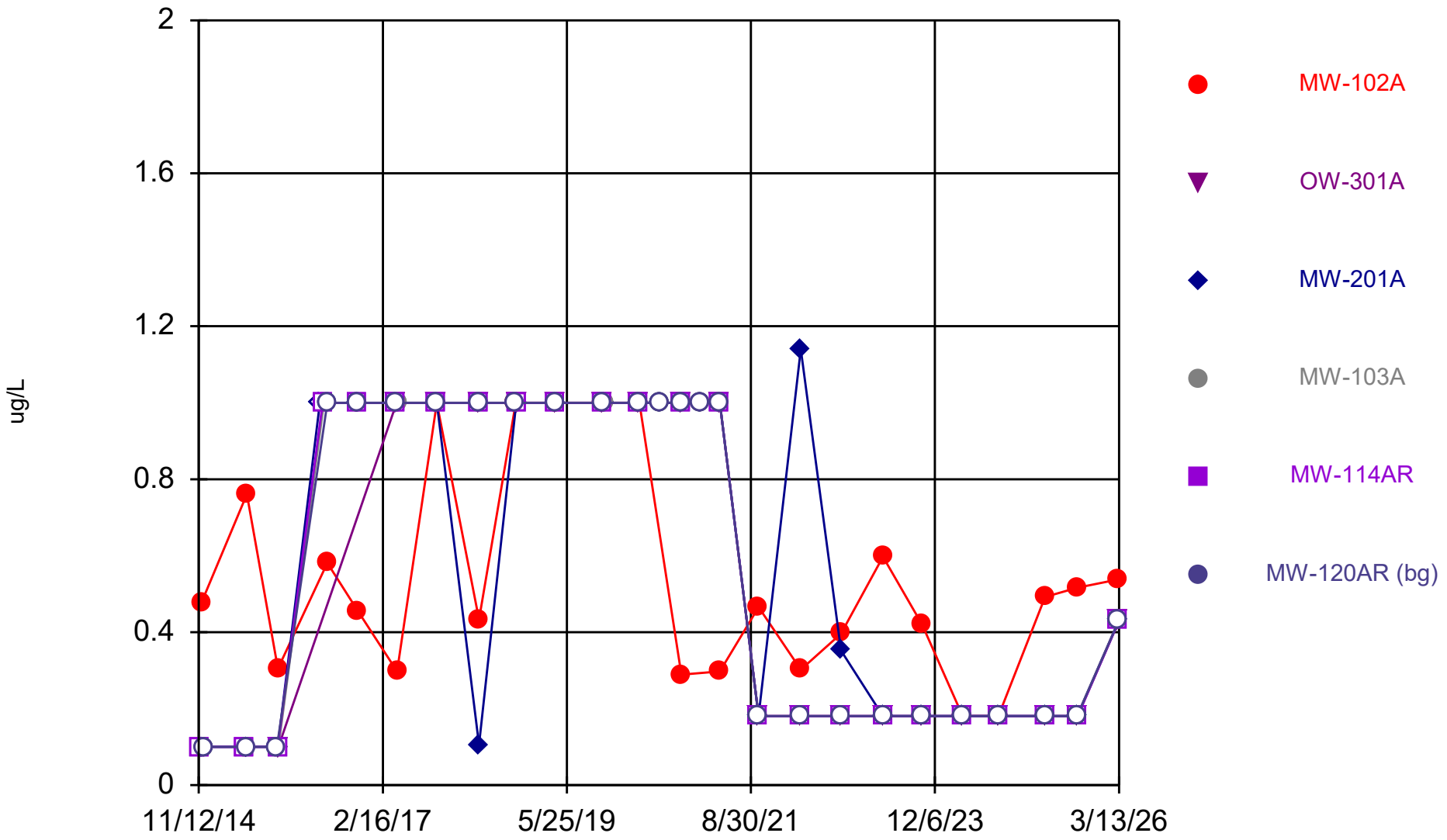
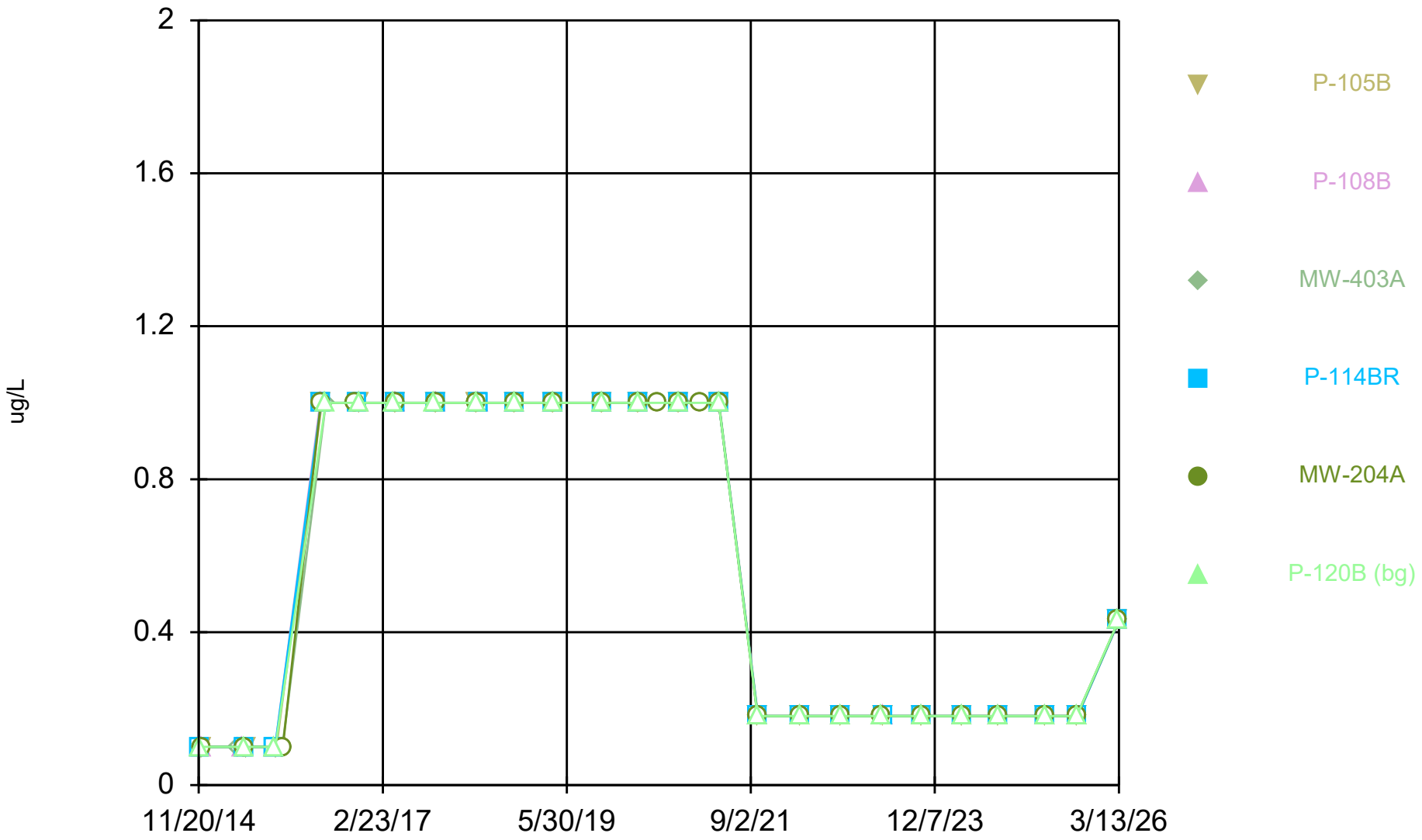


Constituent: Vinyl chloride Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

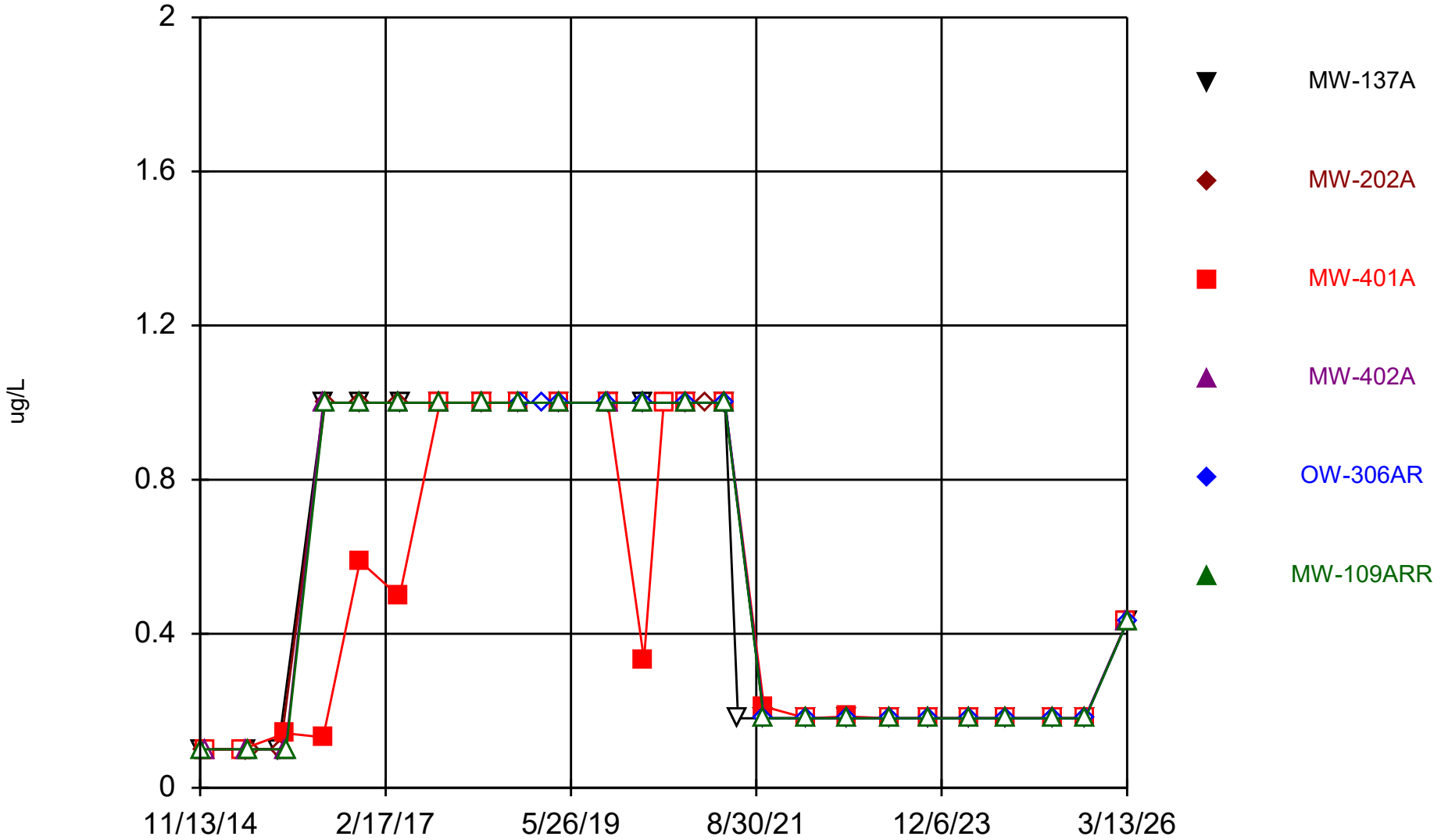
Time Series



Constituent: Vinyl chloride Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

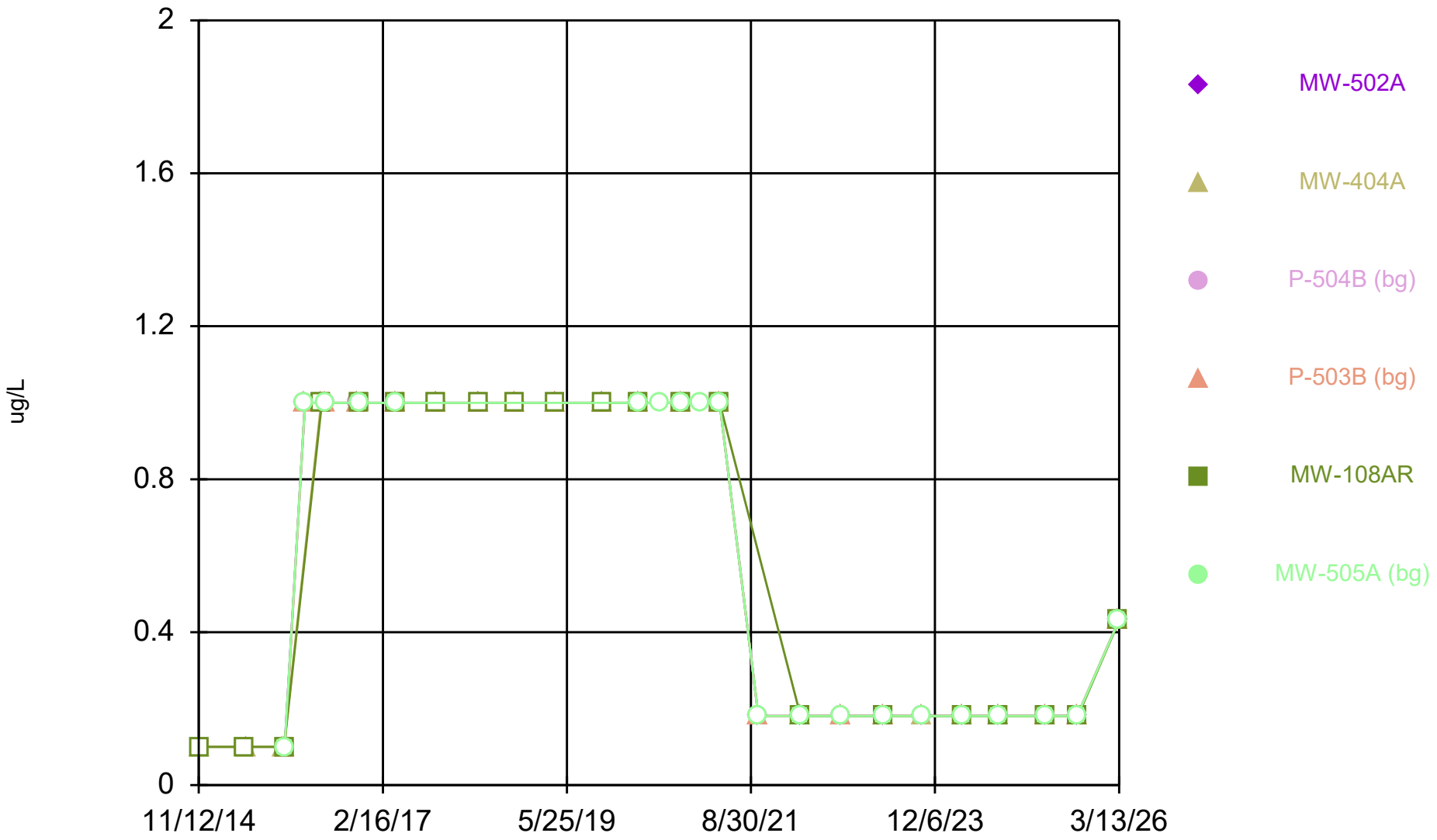


Constituent: Vinyl chloride Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Vinyl chloride Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
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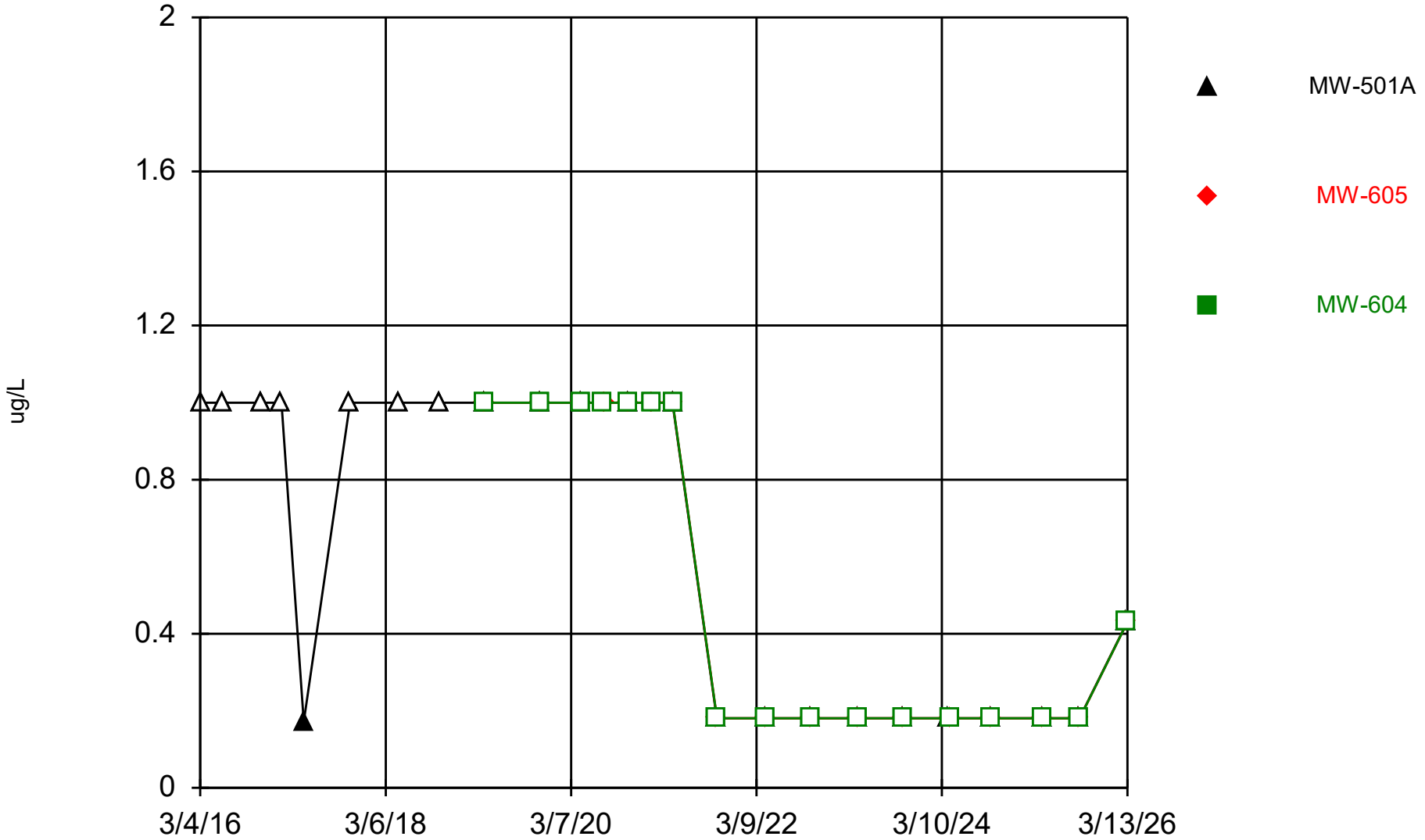
Time Series



Constituent: Vinyl chloride Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

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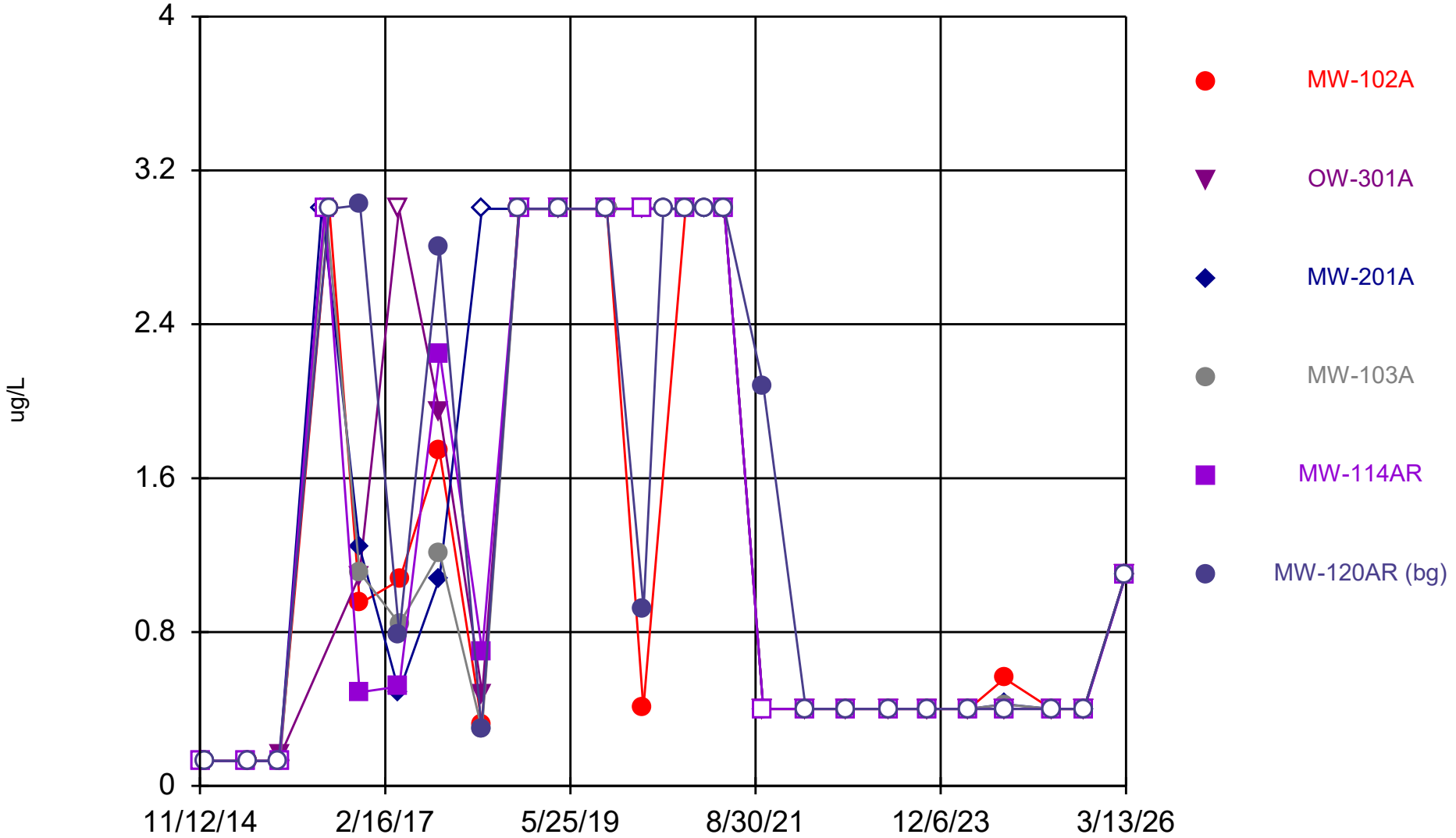
Hollow symbols indicate censored values.

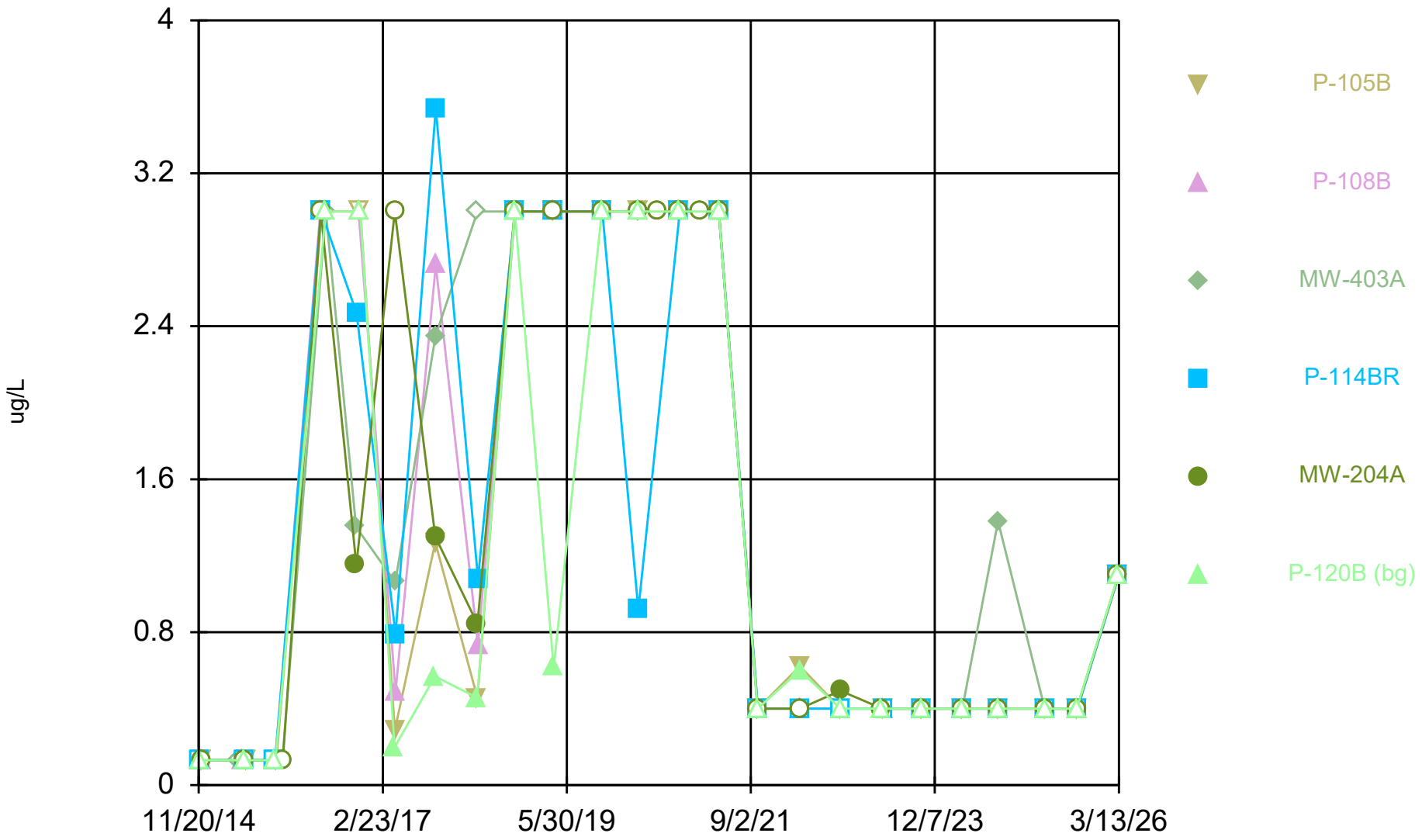
Time Series



Constituent: Xylenes, Total Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

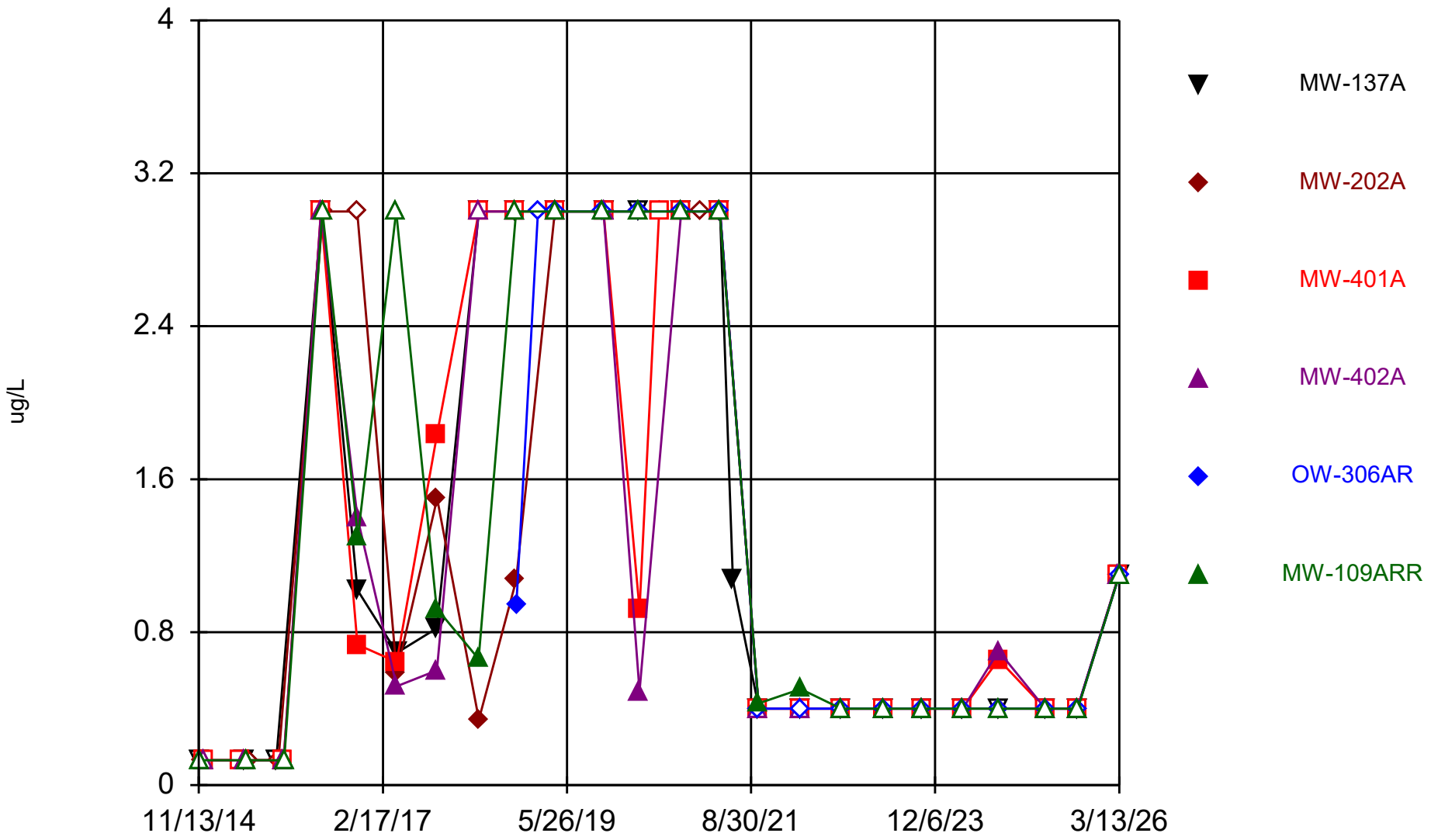
Time Series



Constituent: Xylenes, Total Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

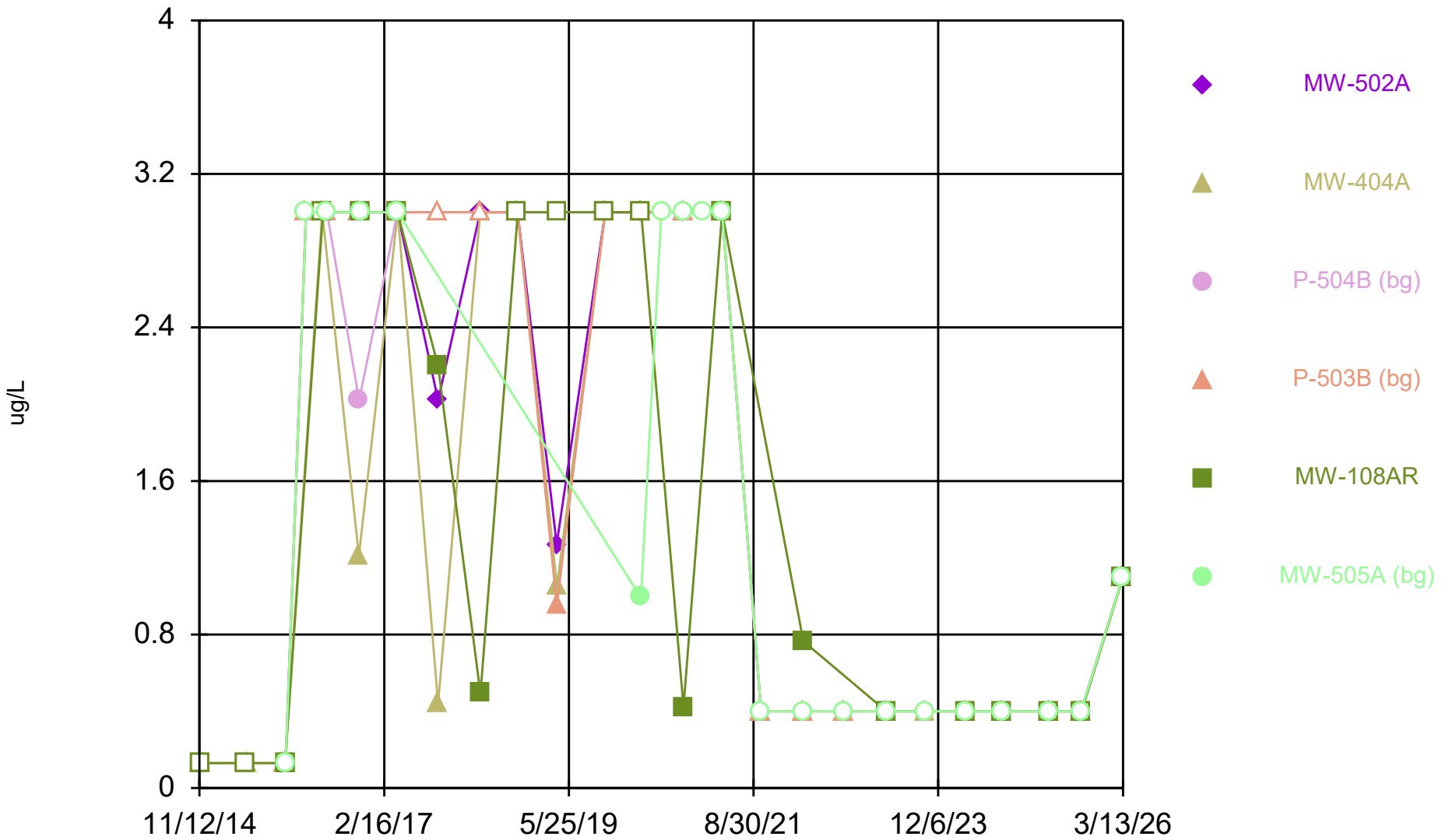


Constituent: Xylenes, Total Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

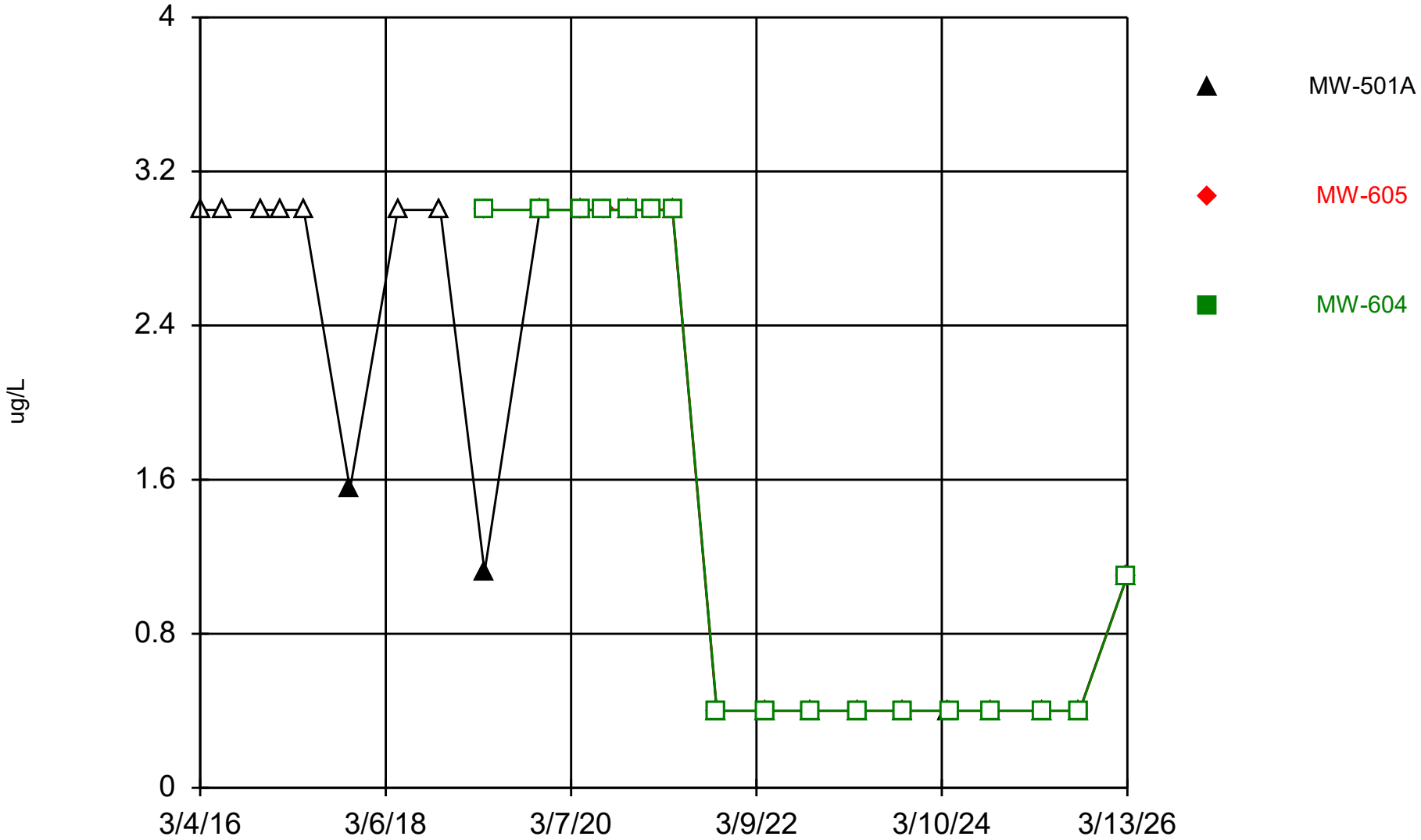


Constituent: Xylenes, Total Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Xylenes, Total Analysis Run 5/1/2026 6:42 PM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated[IN USE BY 2TK41301DN]

Monitoring Wells – Appendix I VOCs

Box & Whisker Plots

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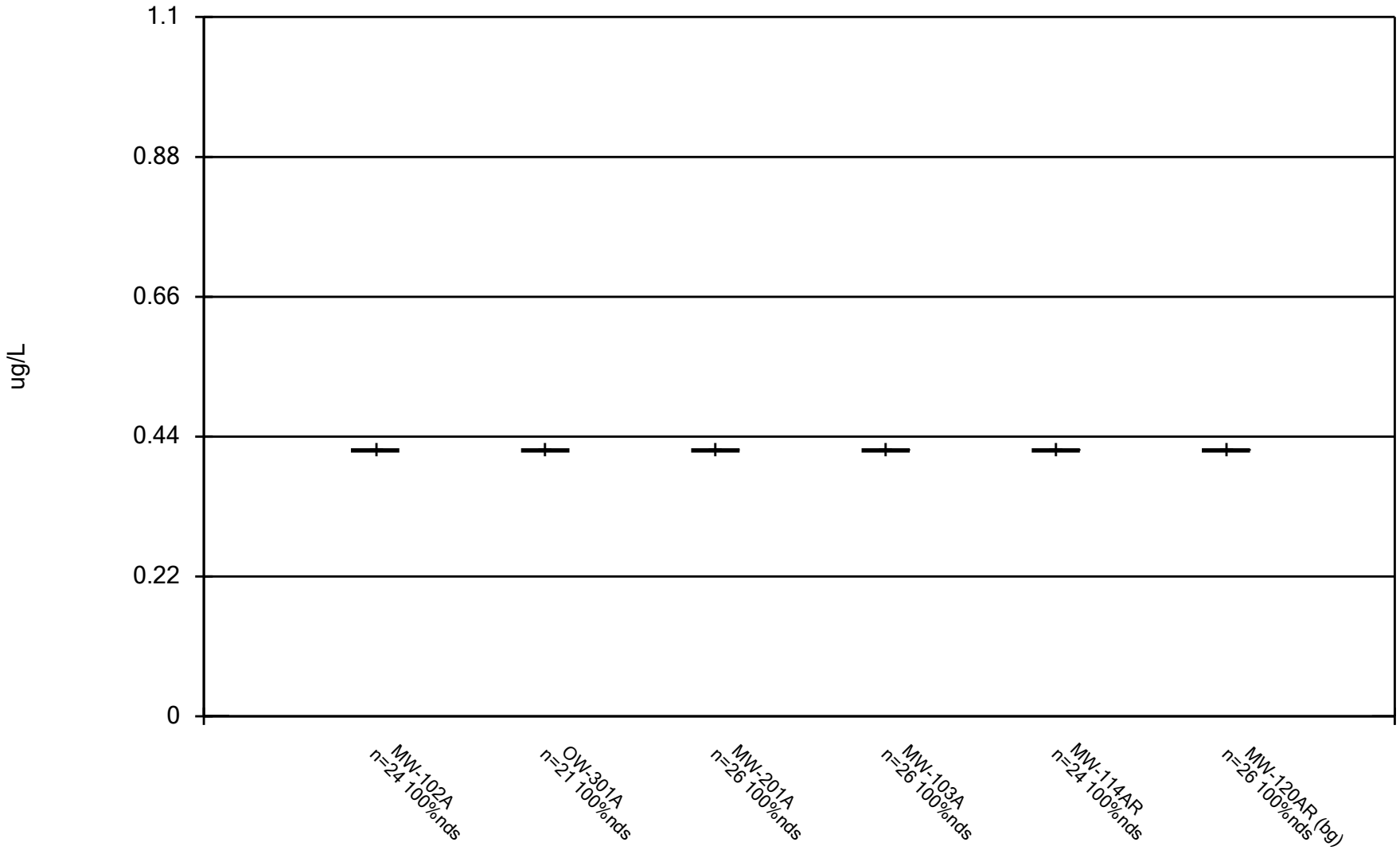
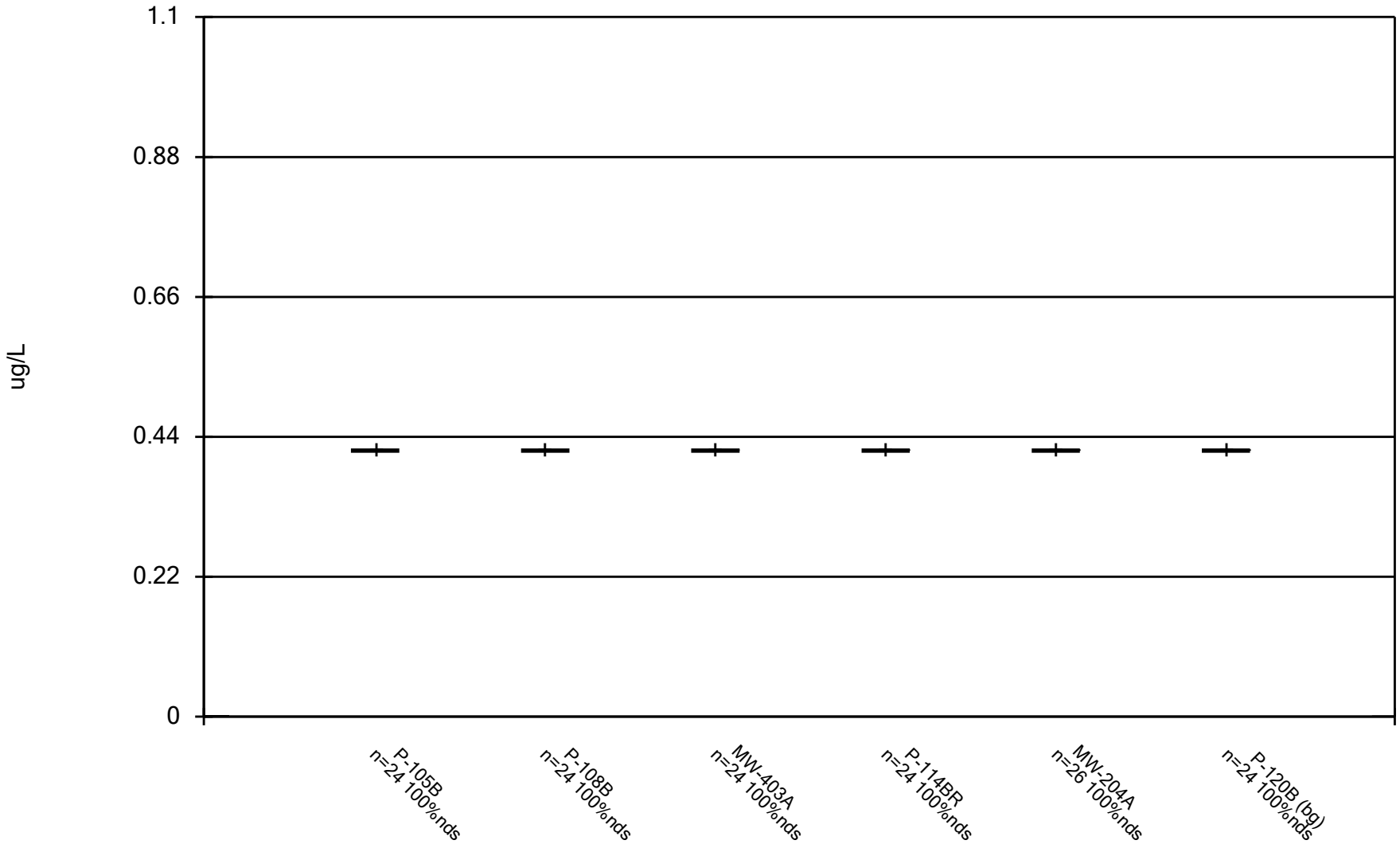
Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/13/2026 9:27 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/13/2026 9:27 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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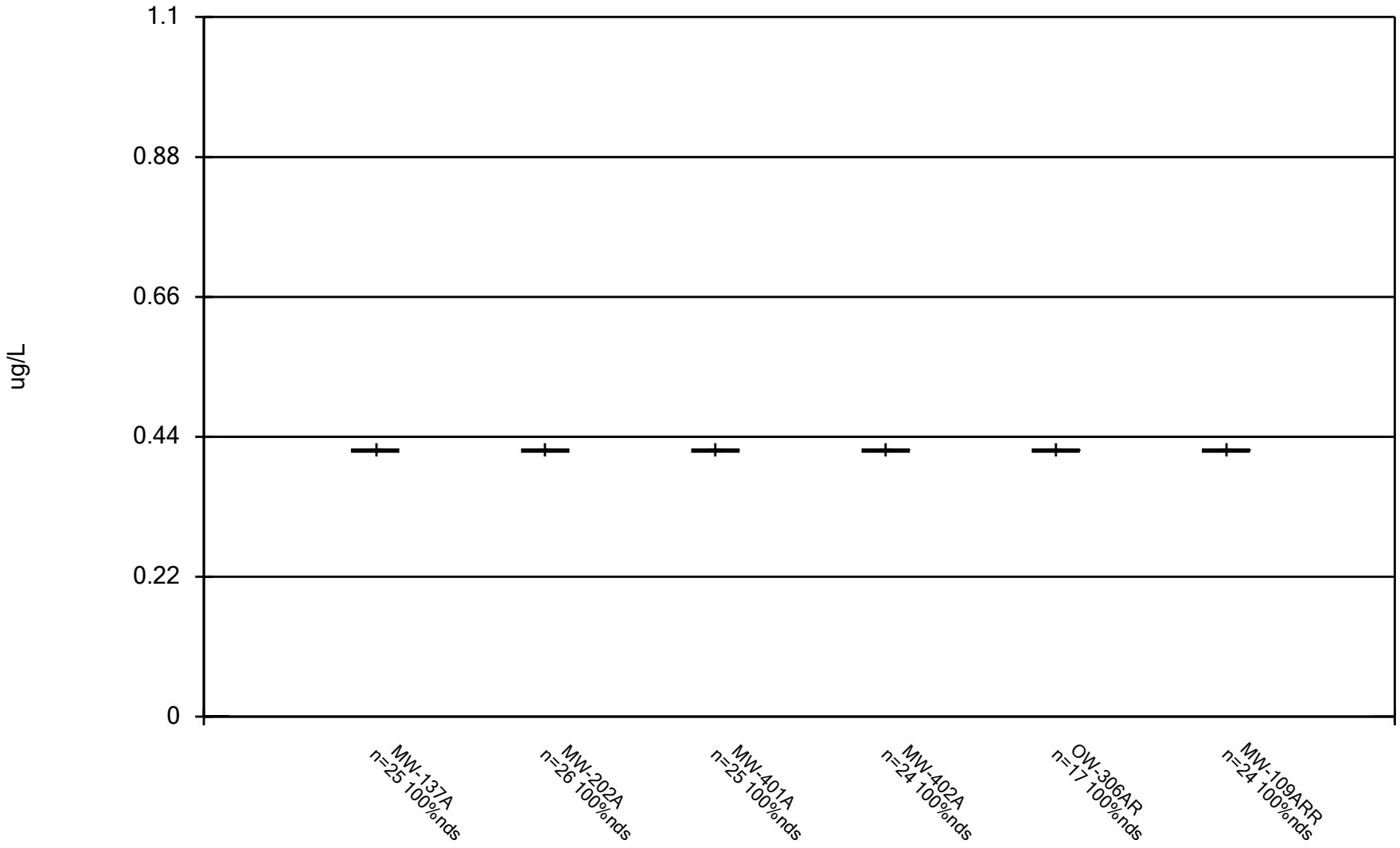
Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/13/2026 9:27 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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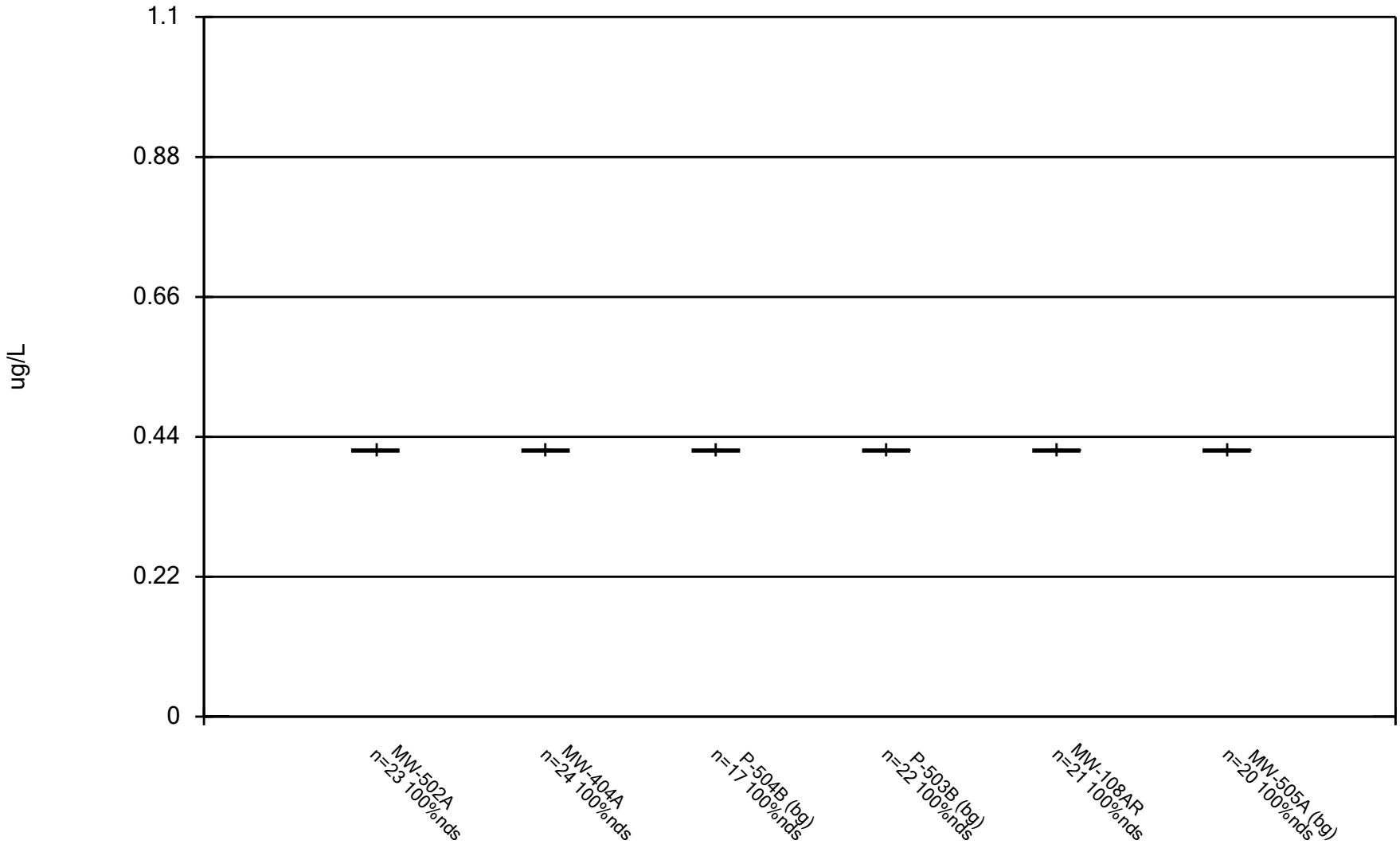
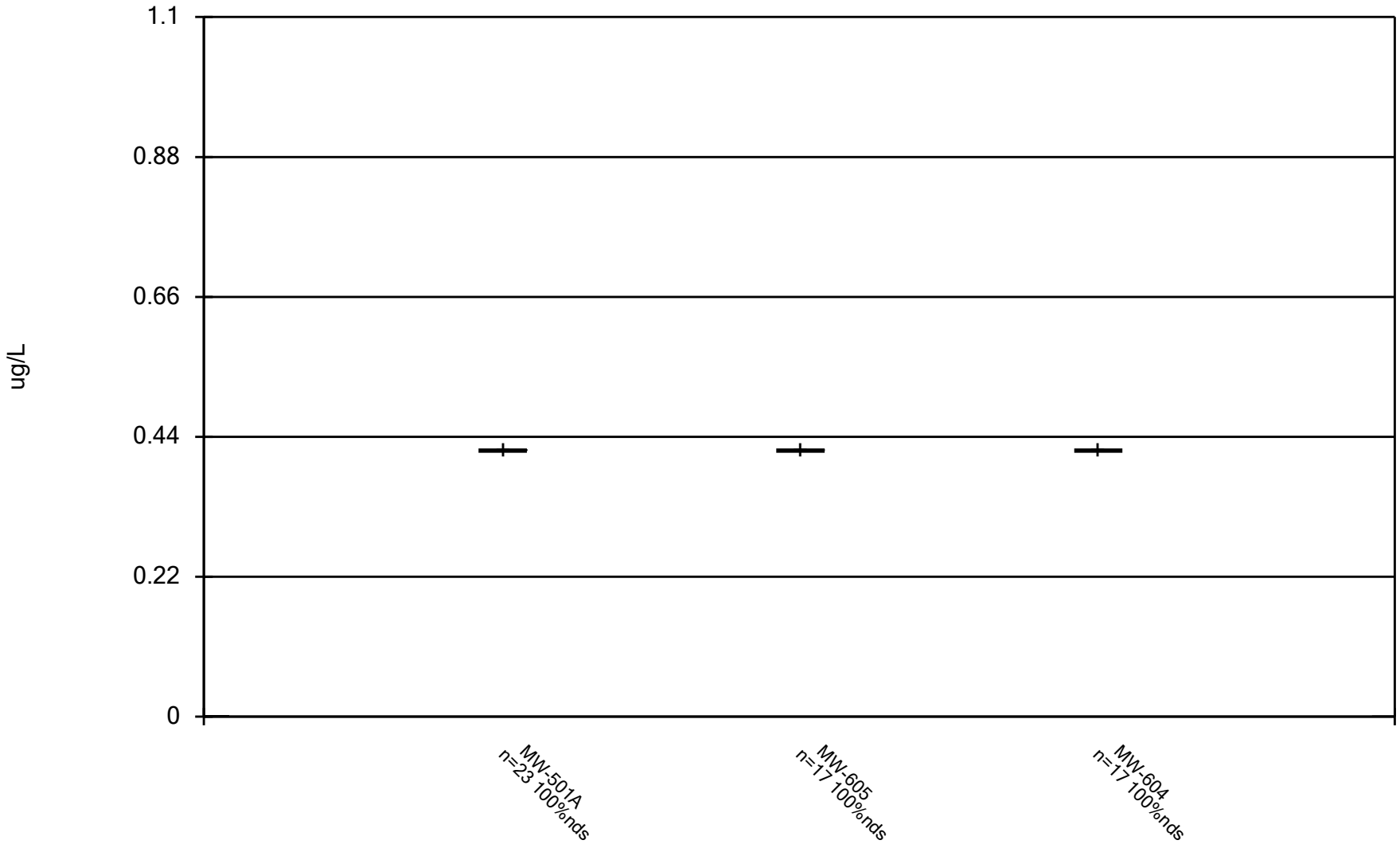
Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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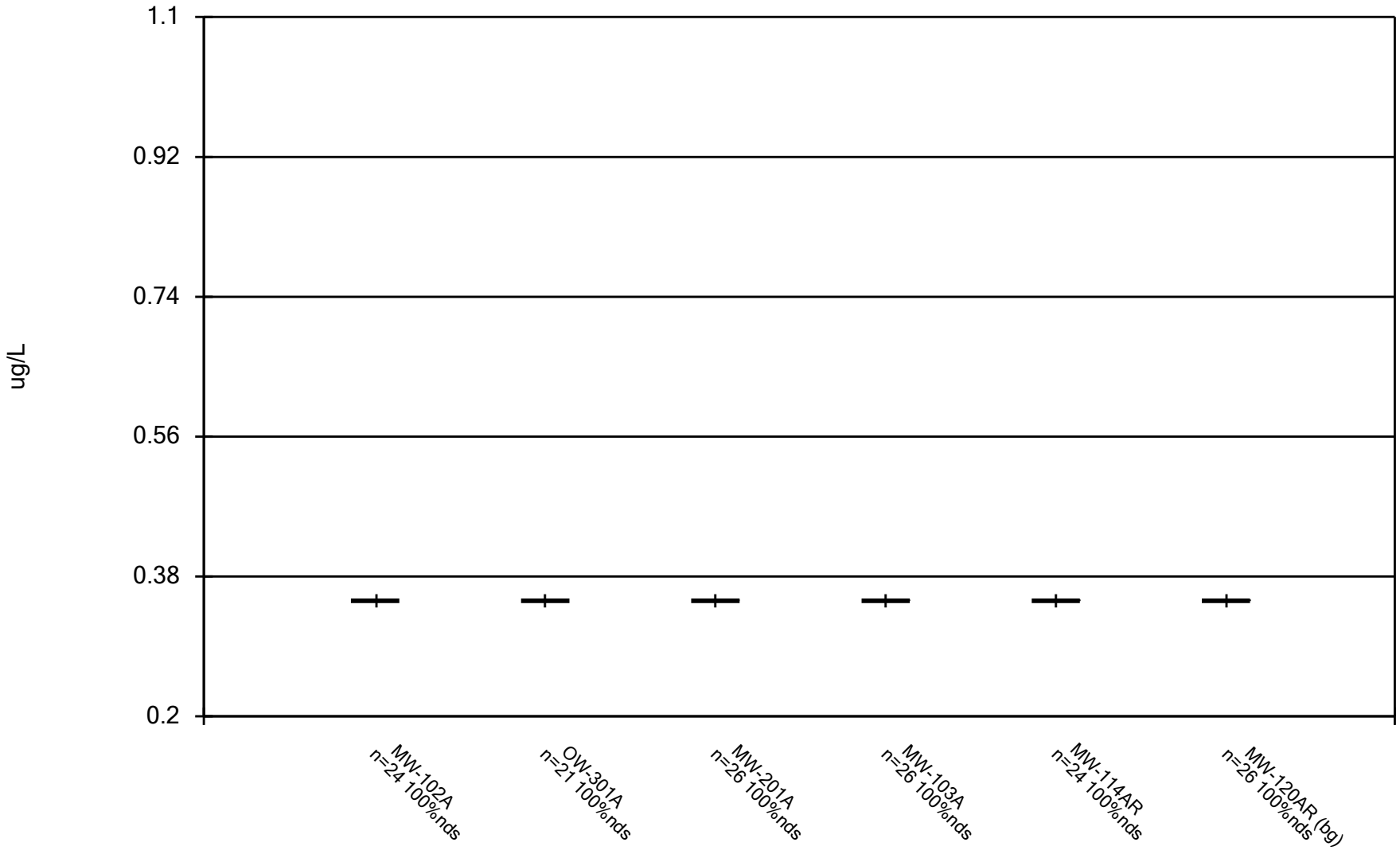
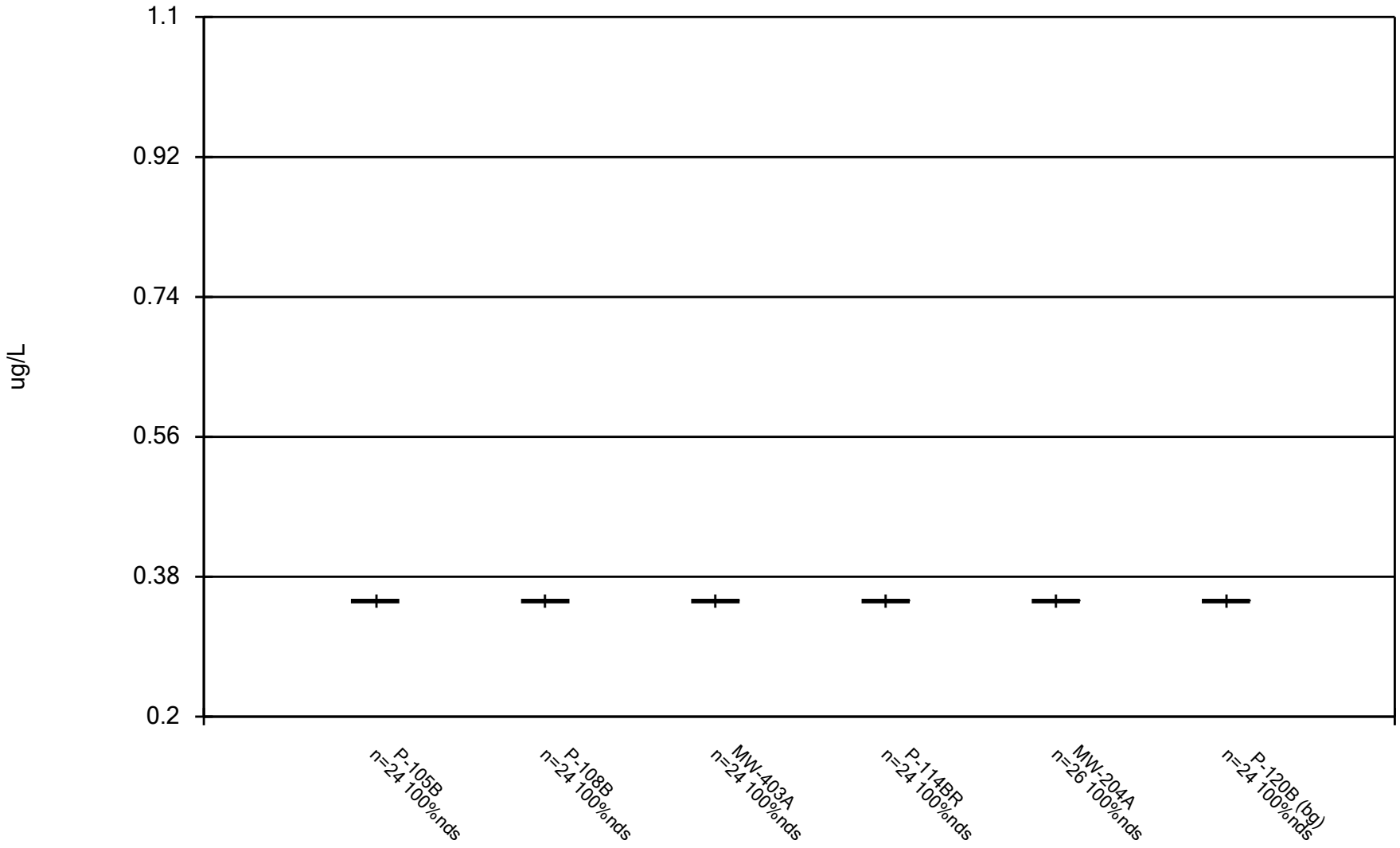
Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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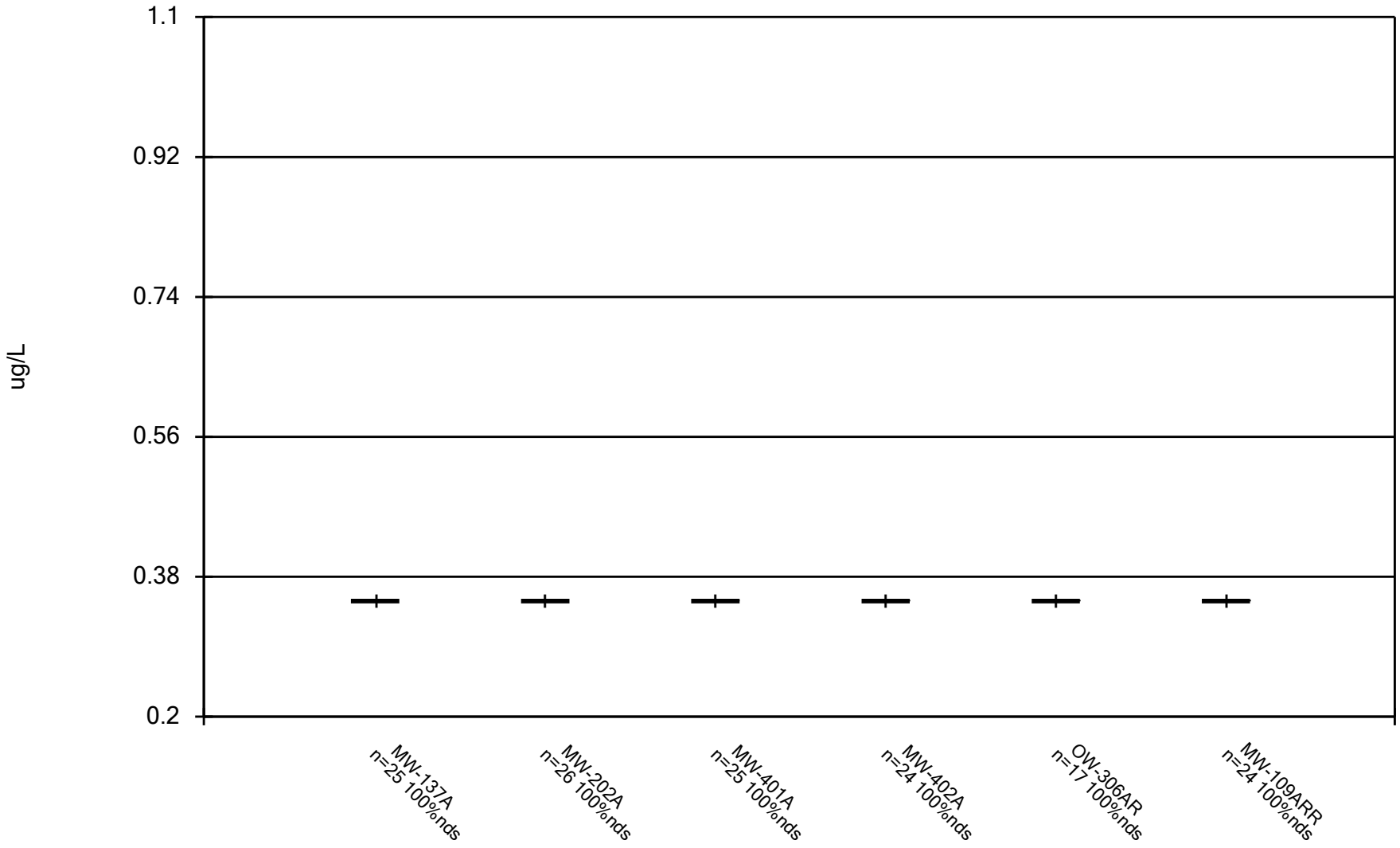
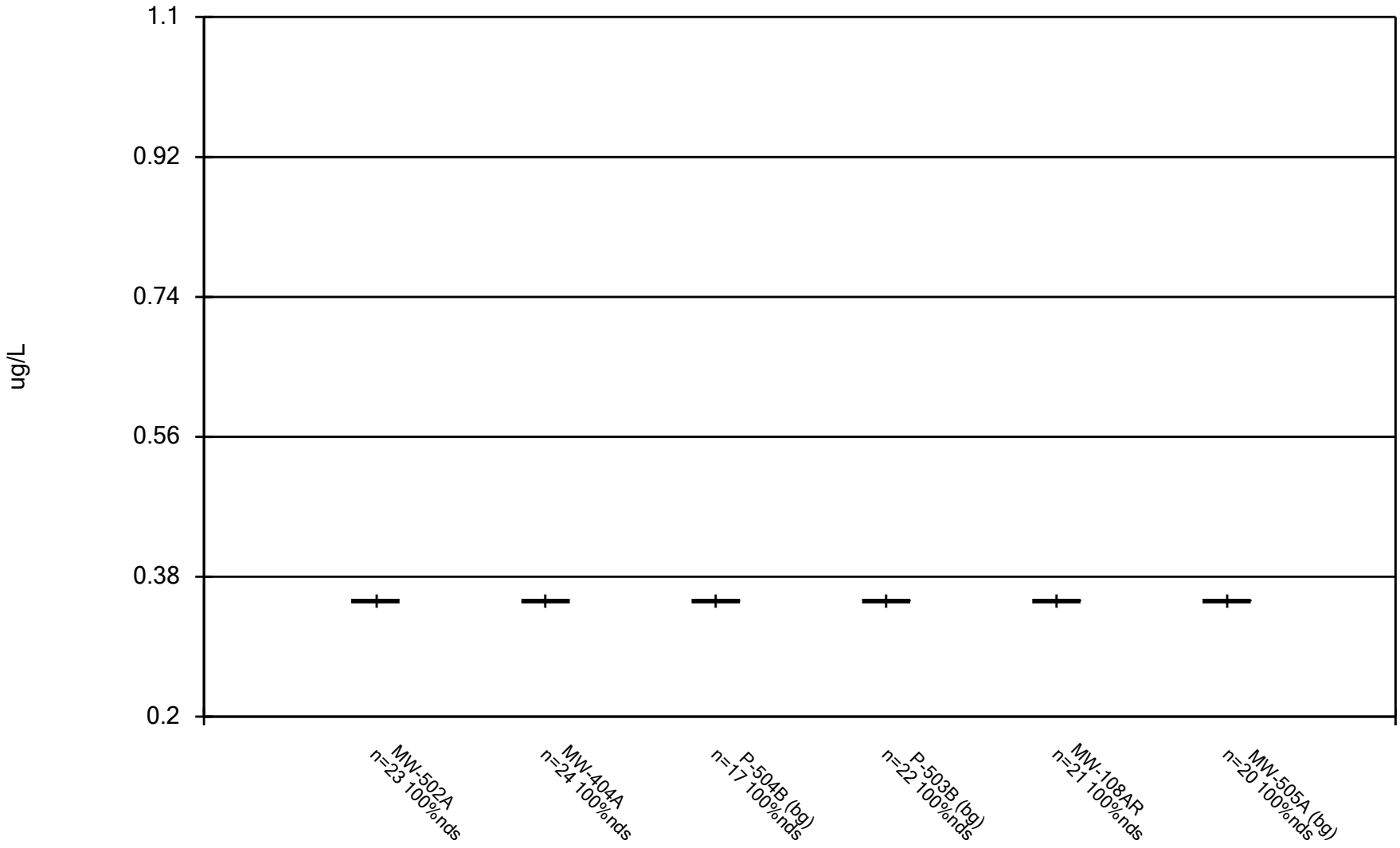
Box & Whiskers Plot



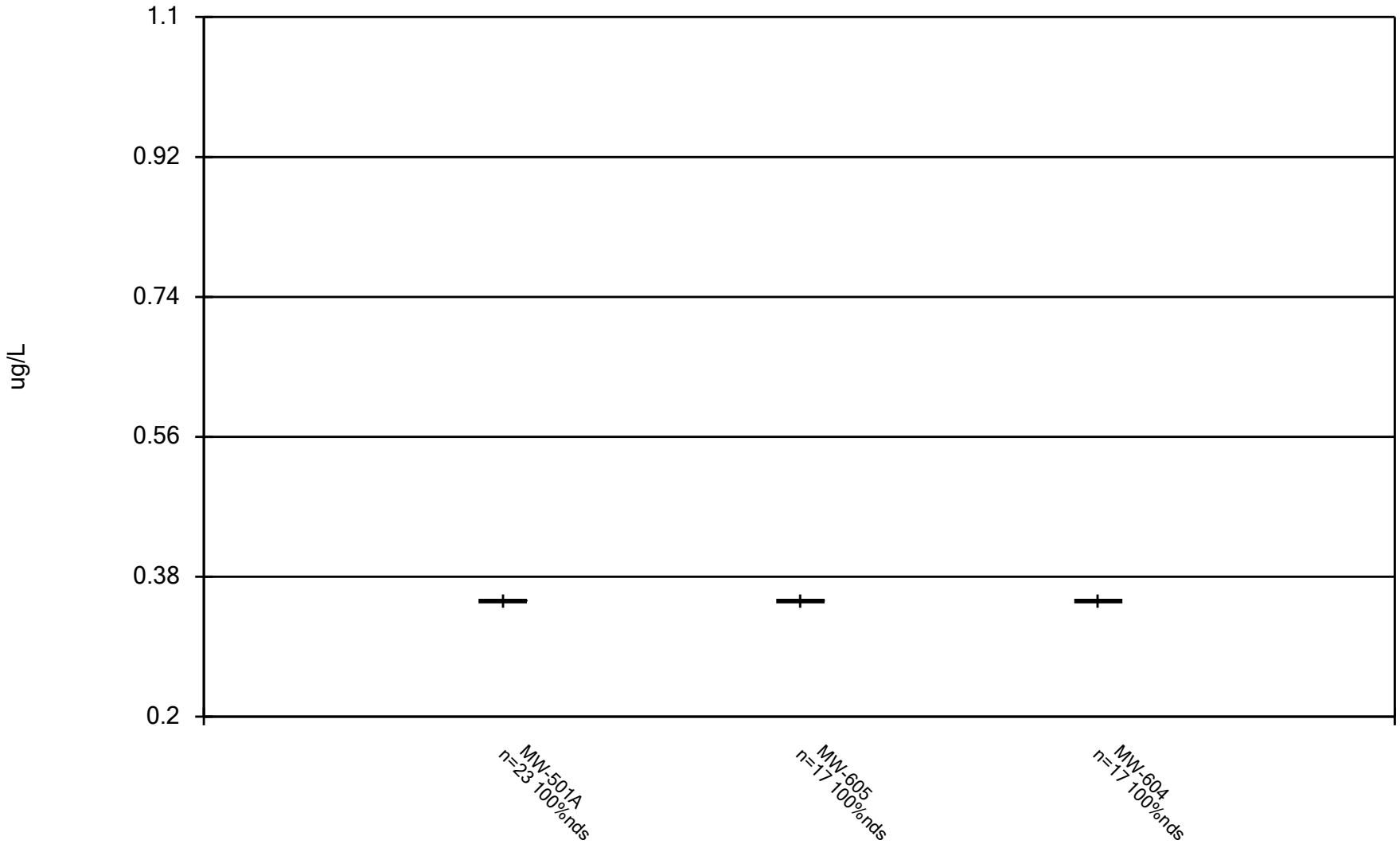
Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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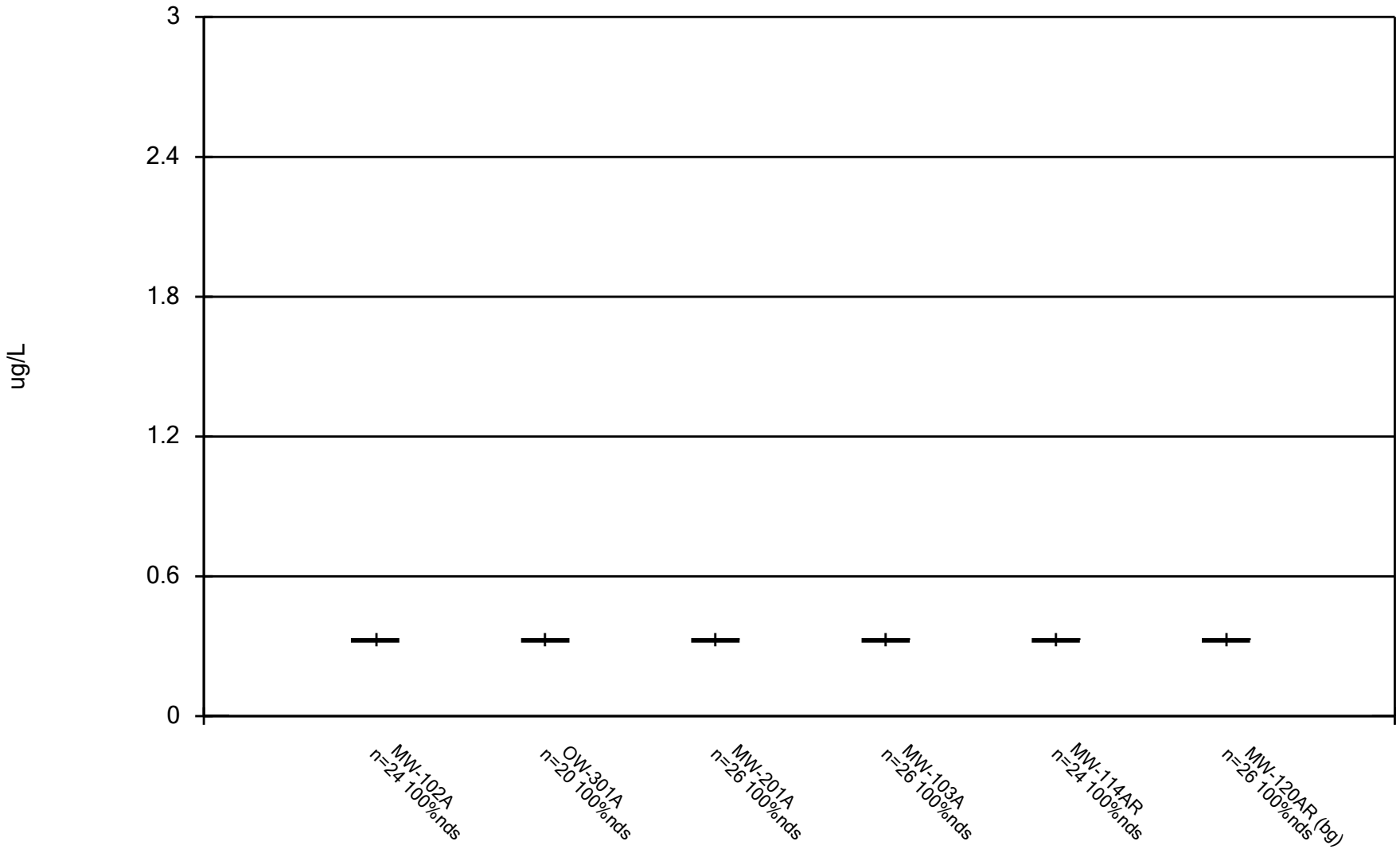
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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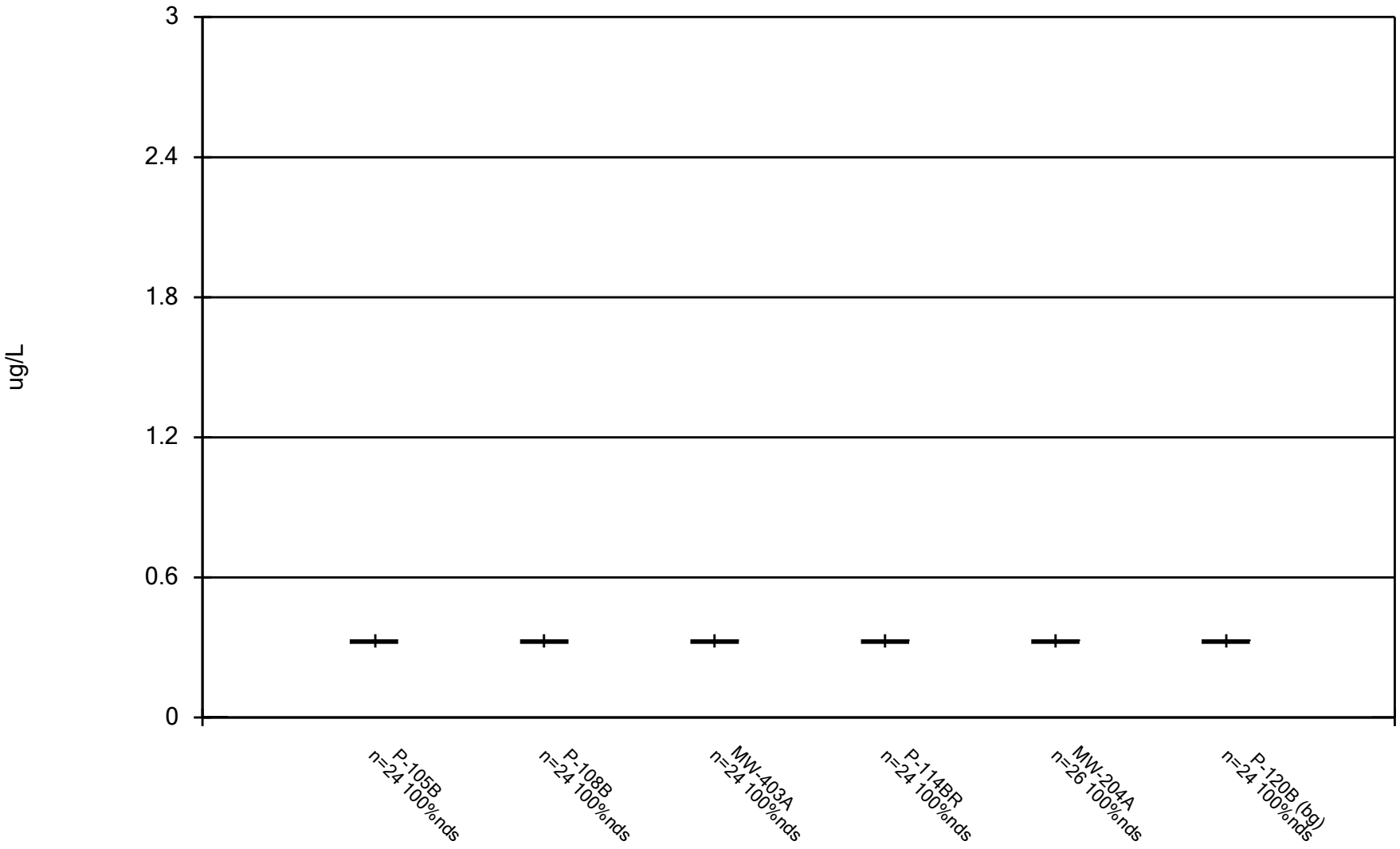
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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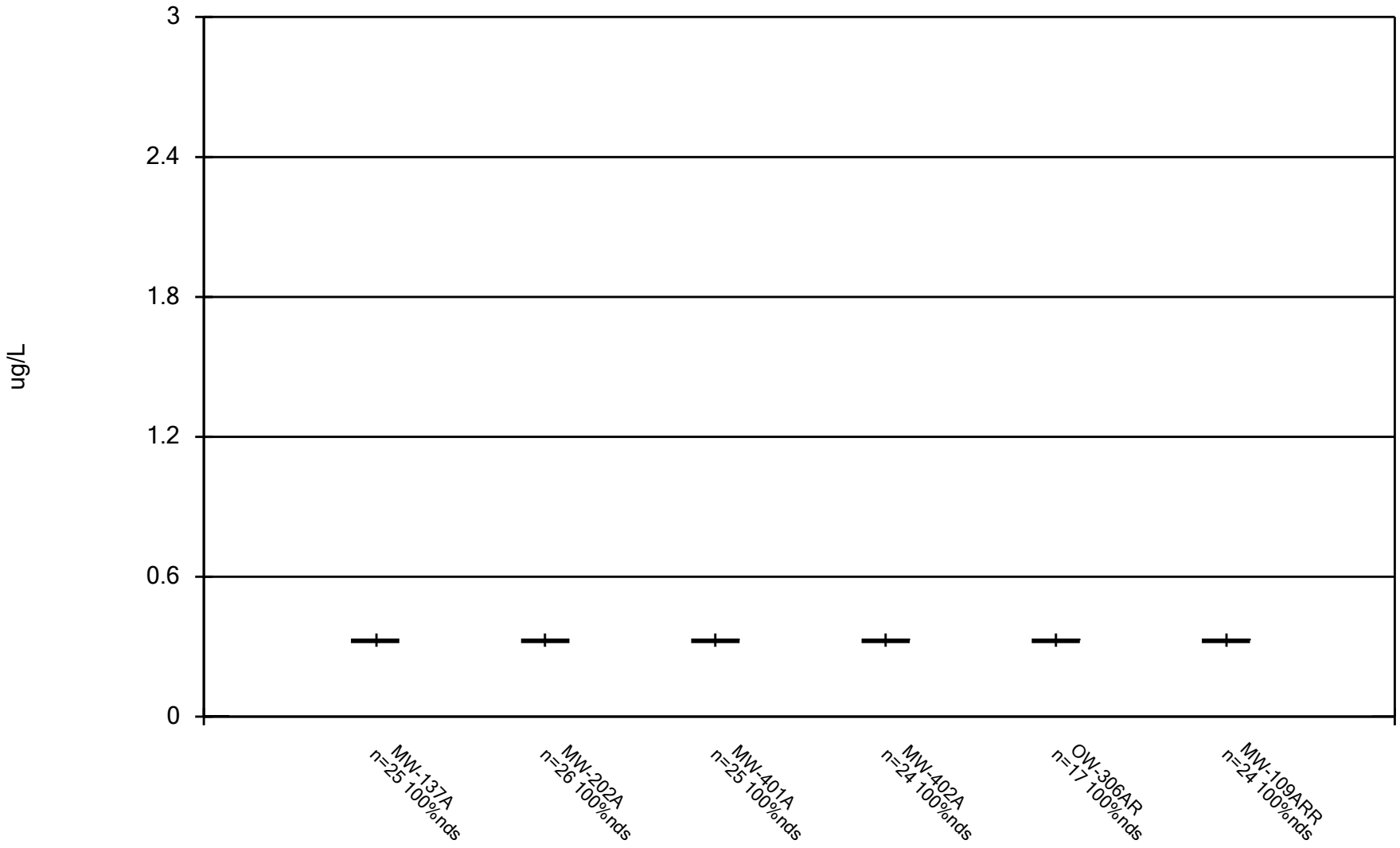
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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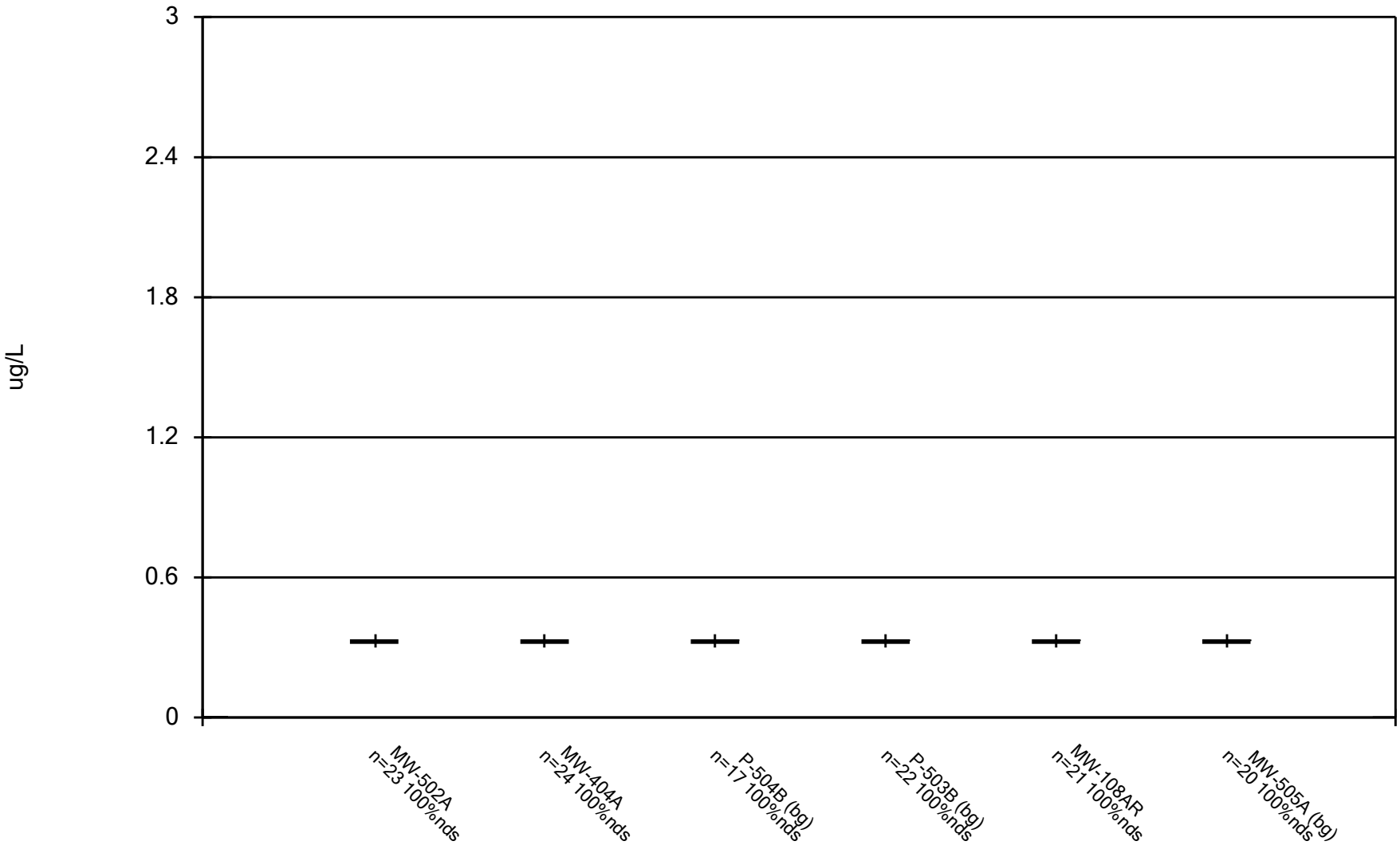
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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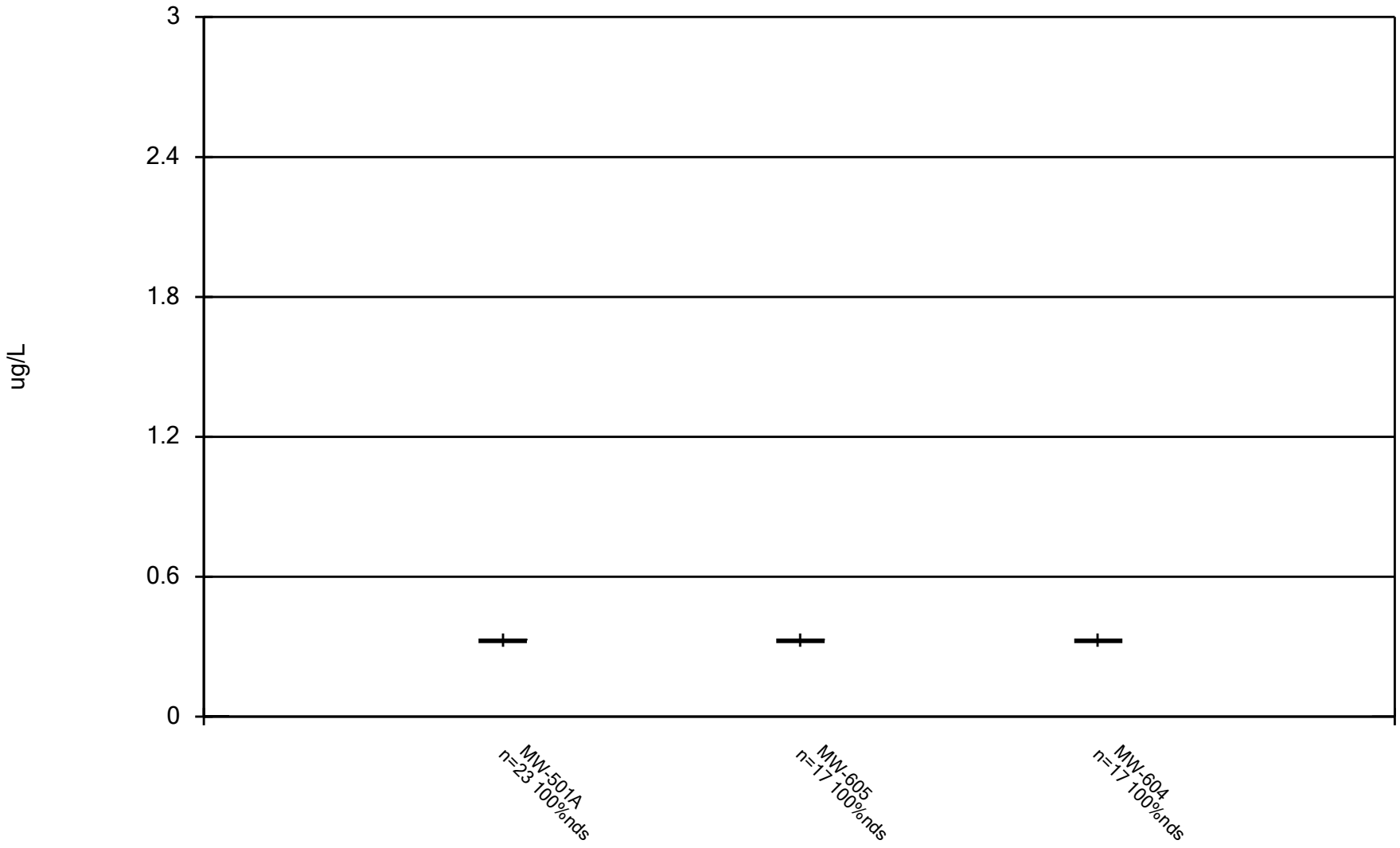
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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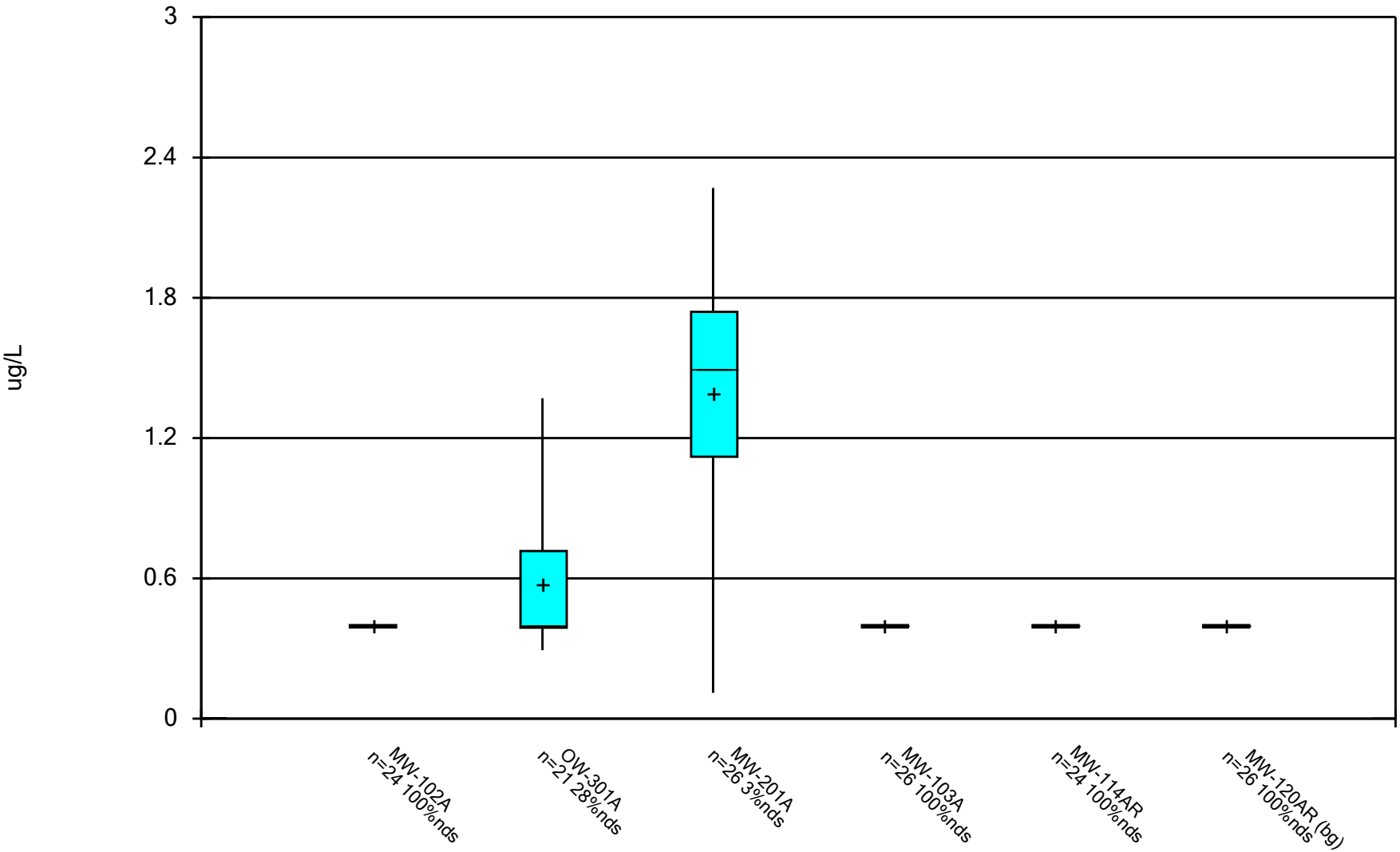
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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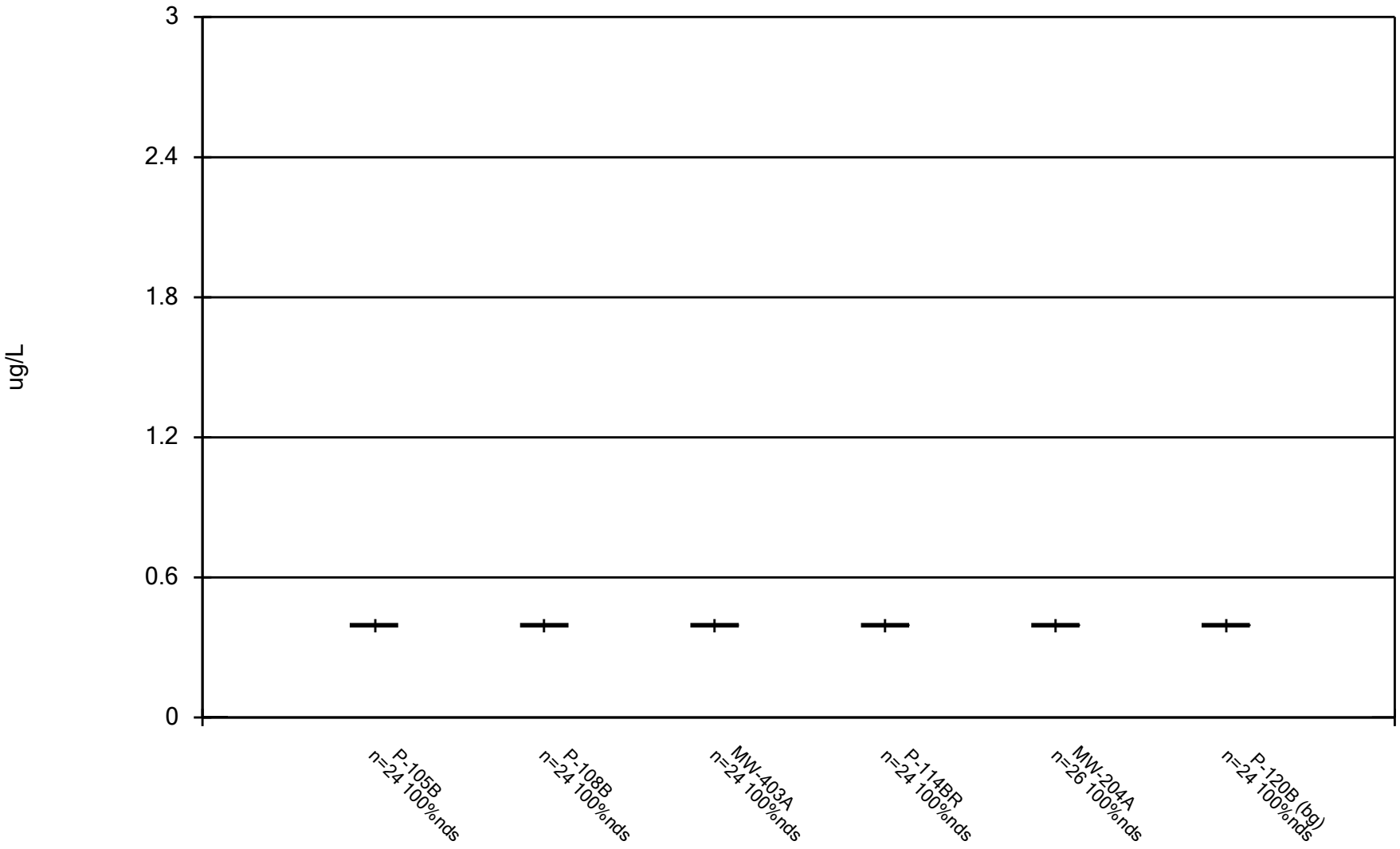
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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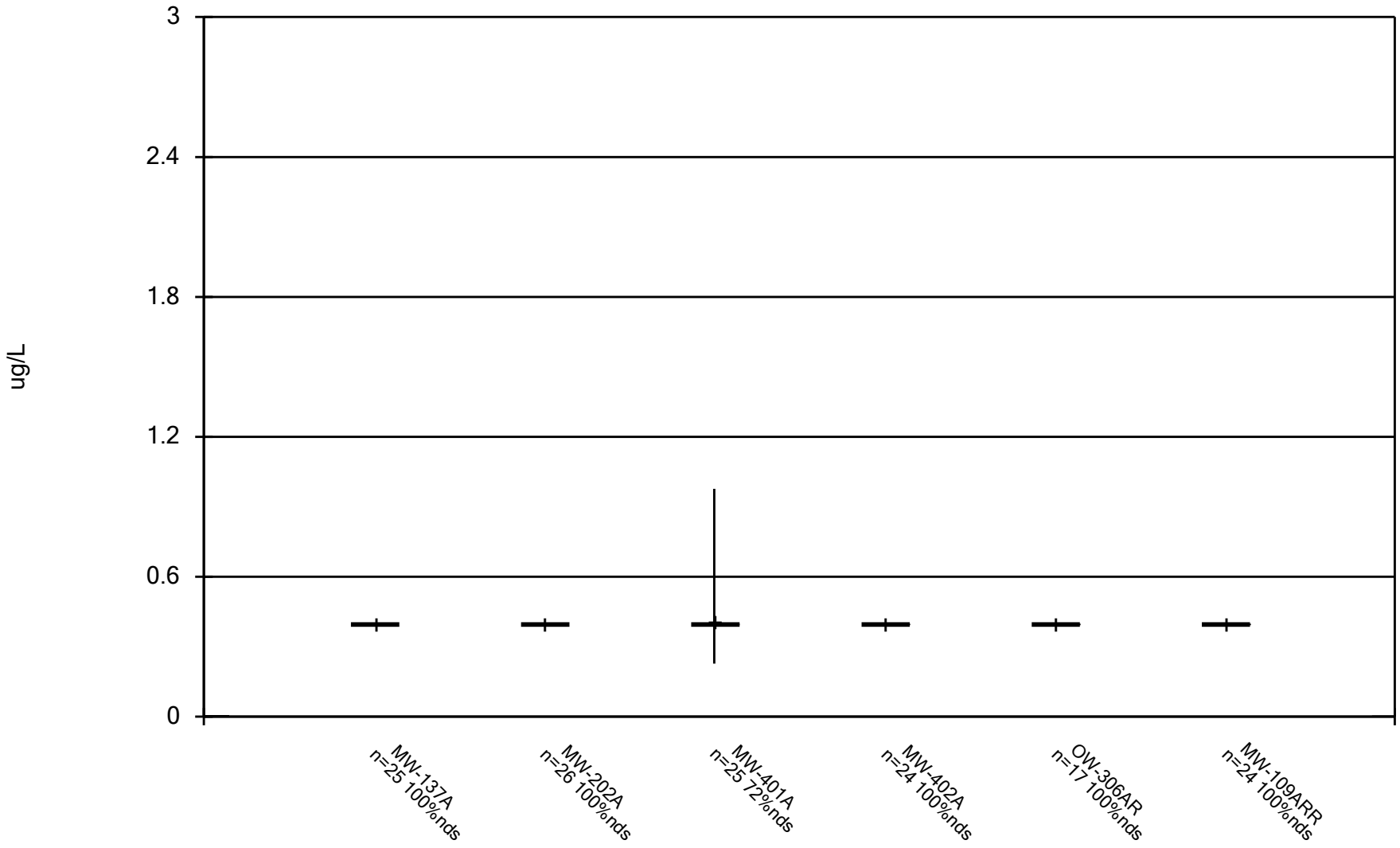
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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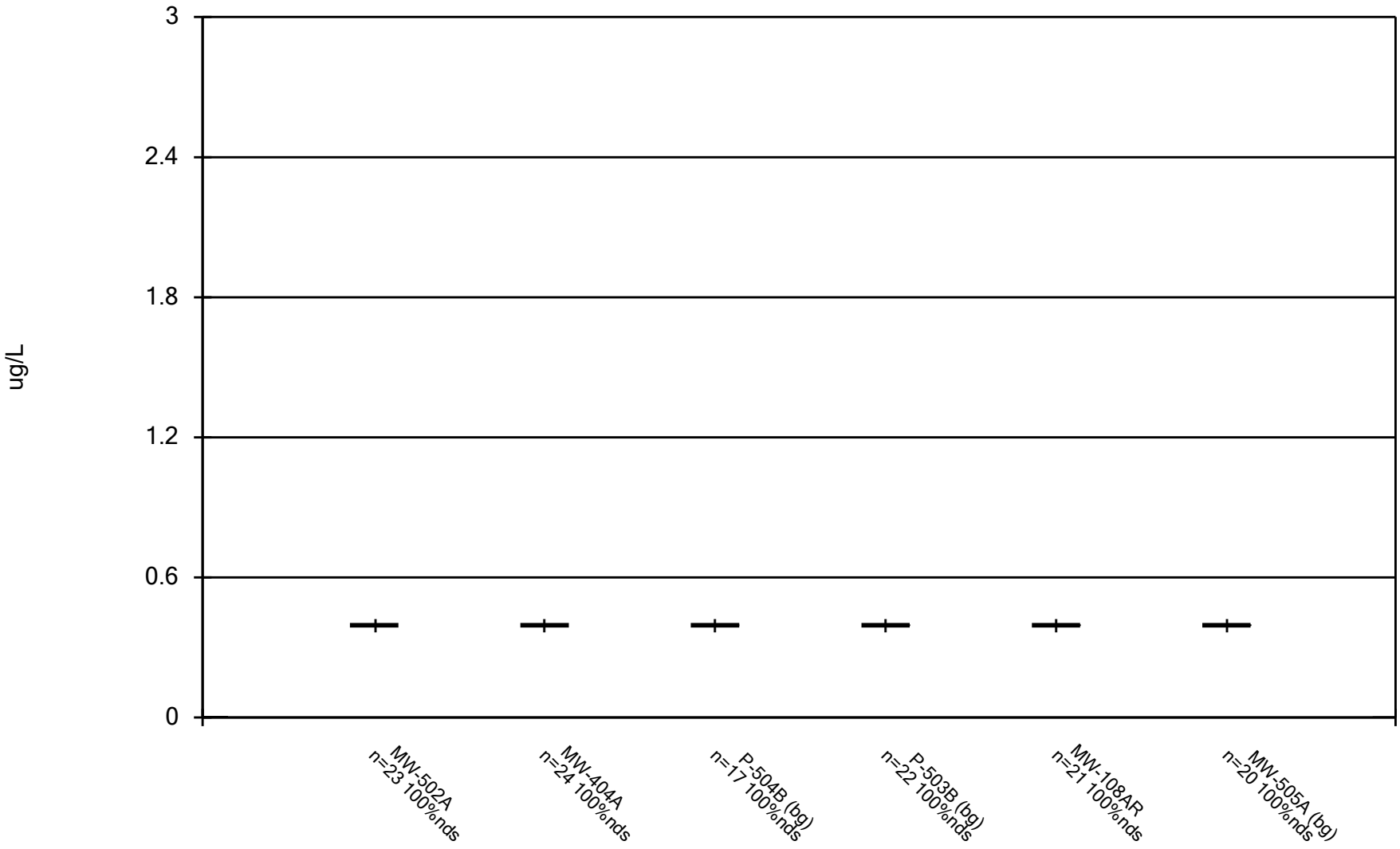
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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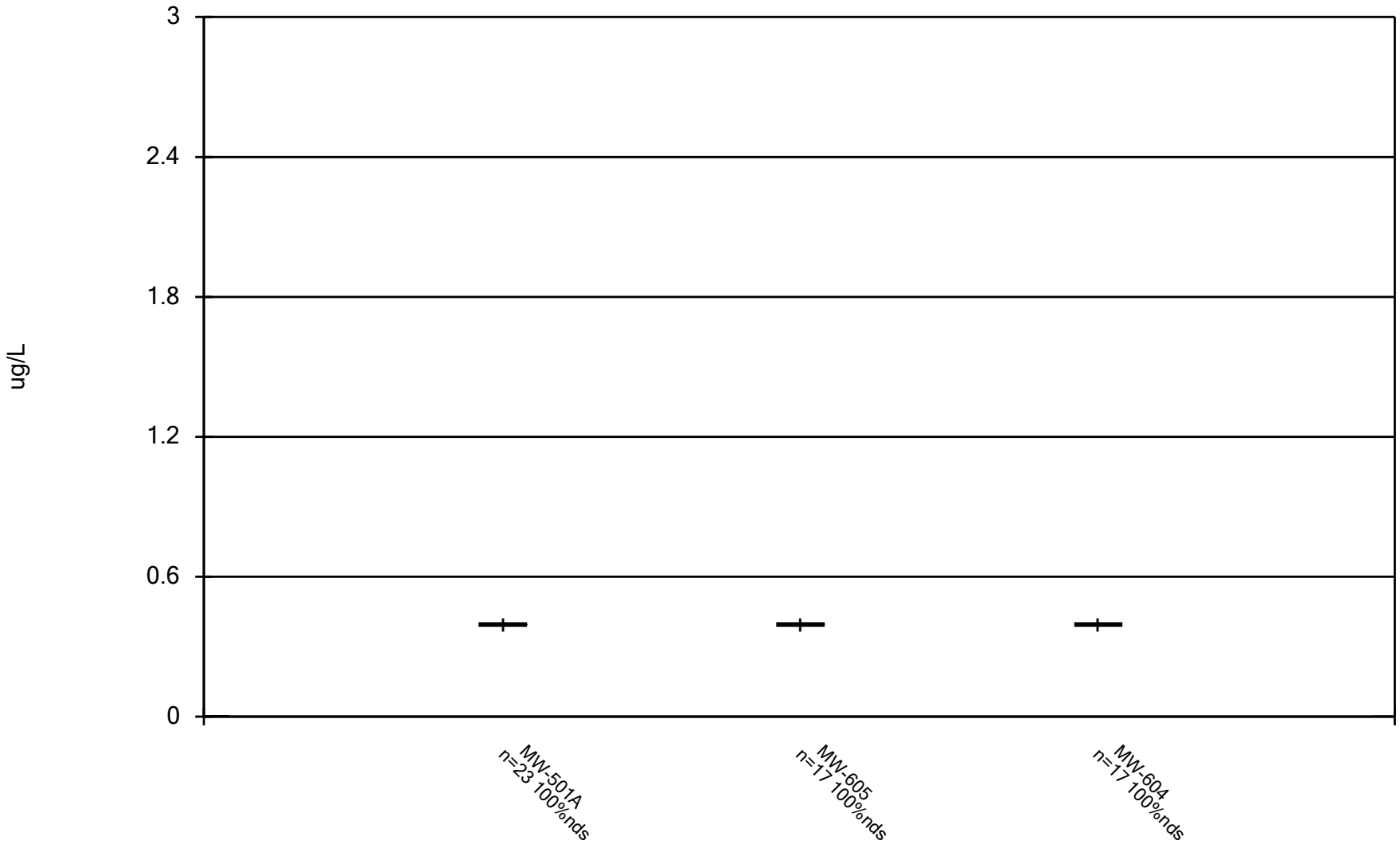
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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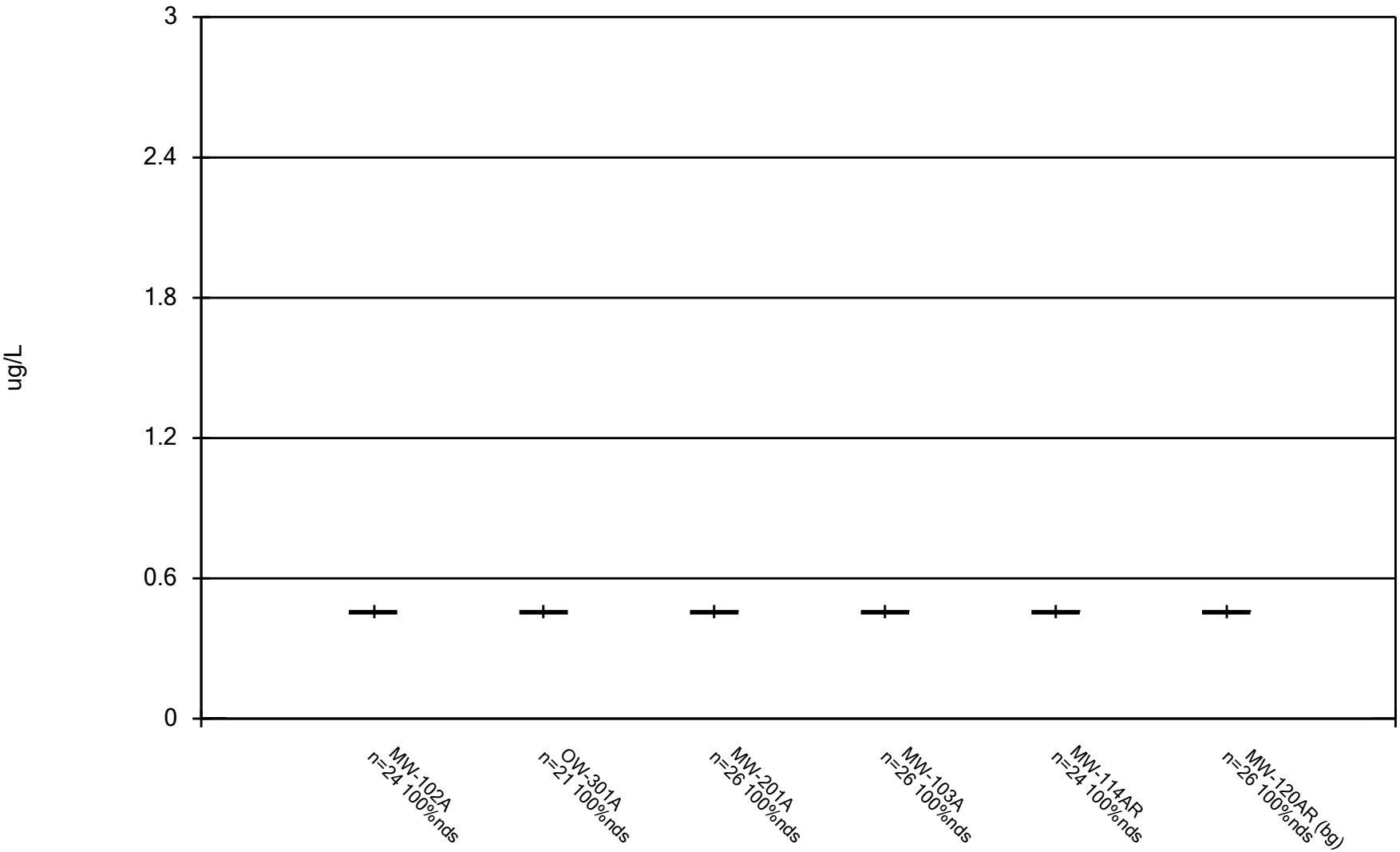
Box & Whiskers Plot



Constituent: 1,1-Dichloroethene Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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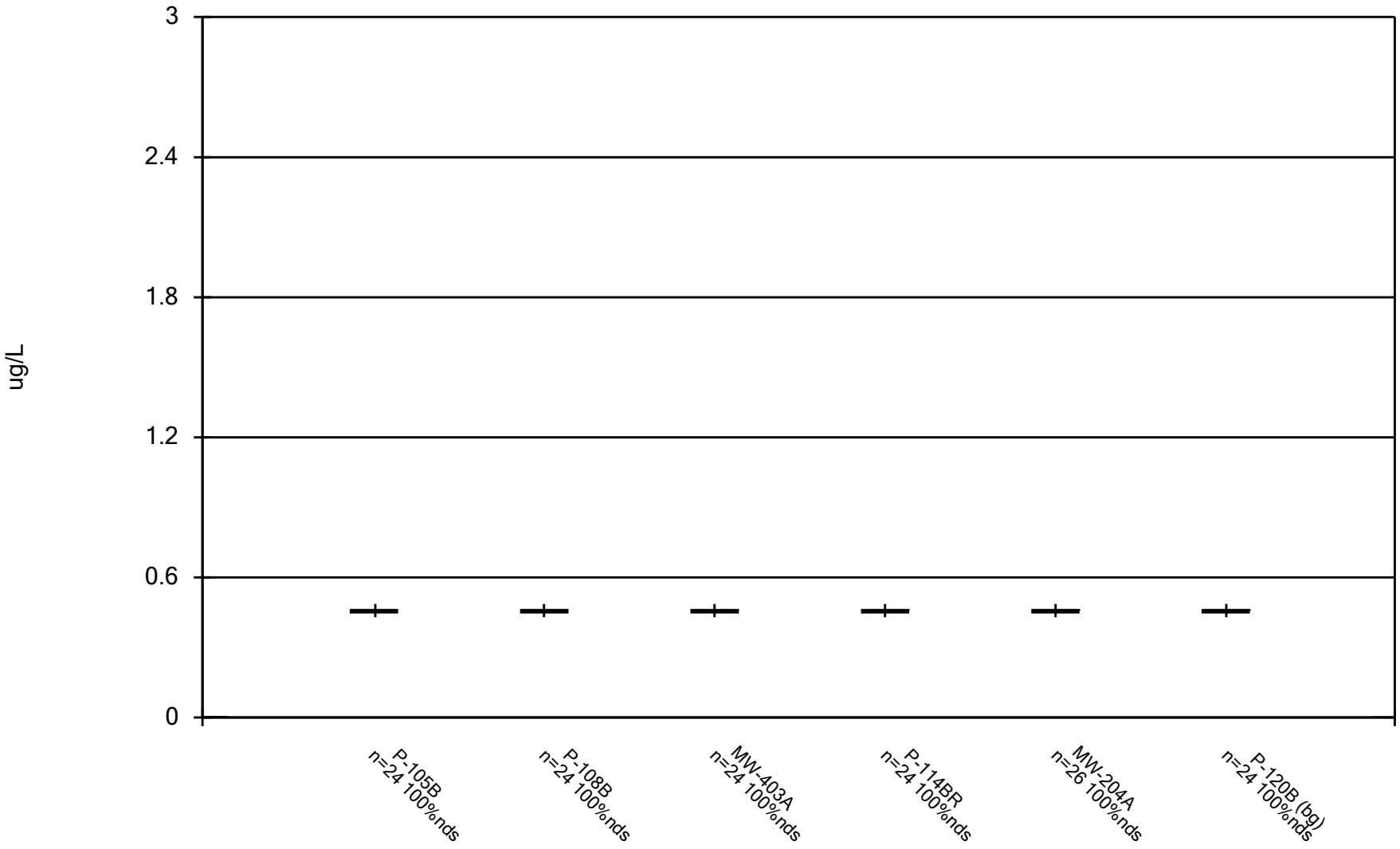
Box & Whiskers Plot



Constituent: 1,1-Dichloroethene Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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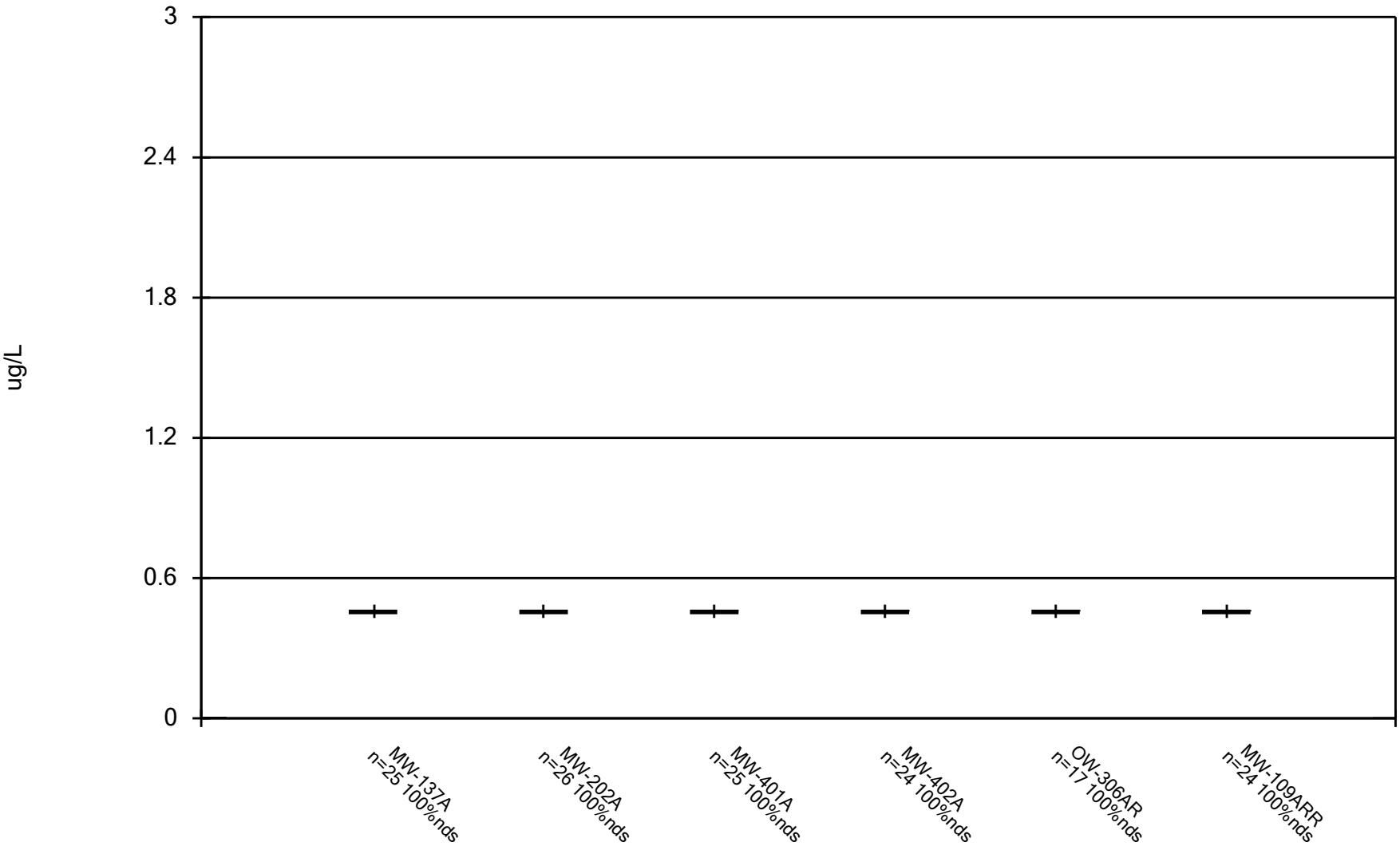
Box & Whiskers Plot



Constituent: 1,1-Dichloroethene Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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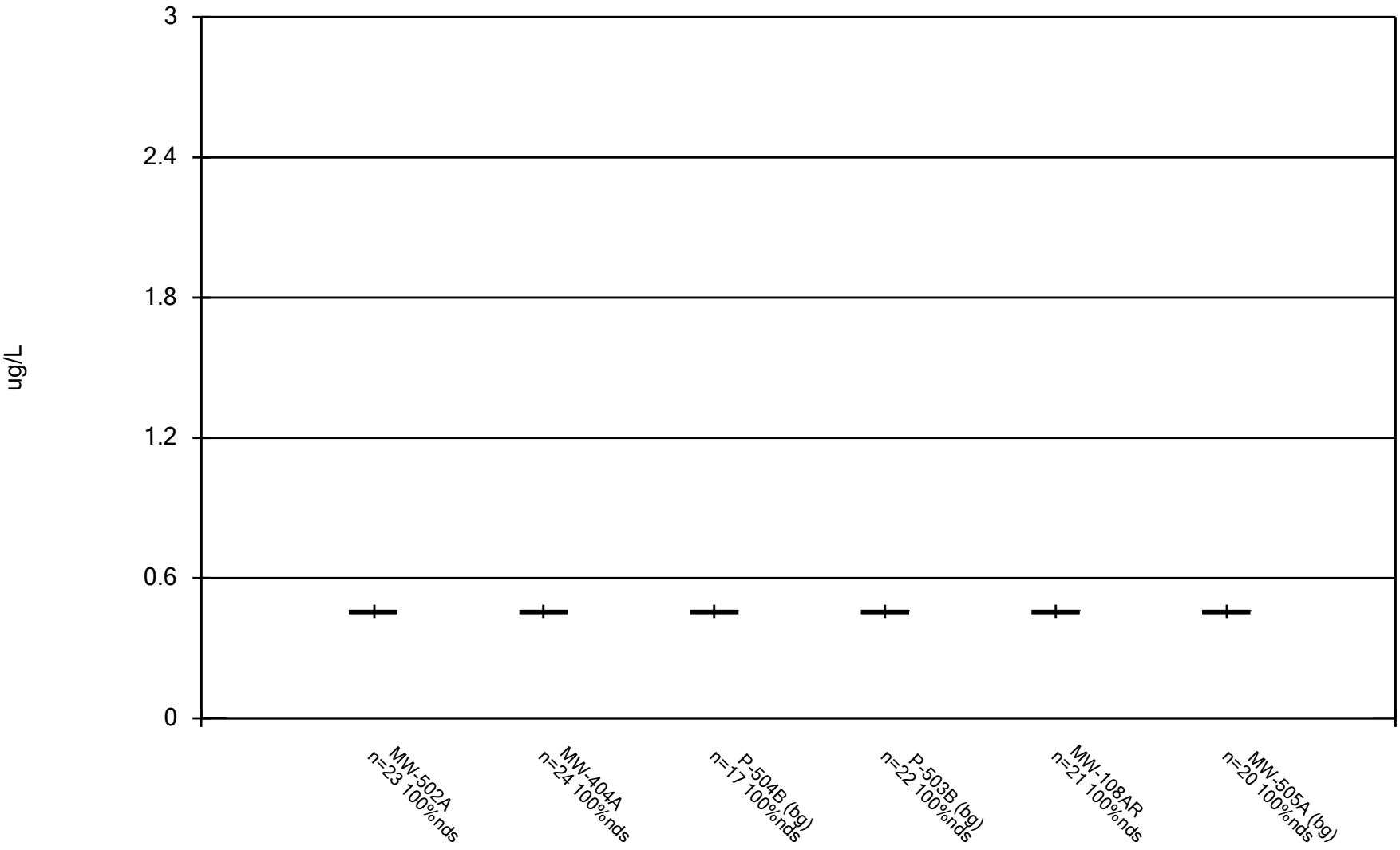
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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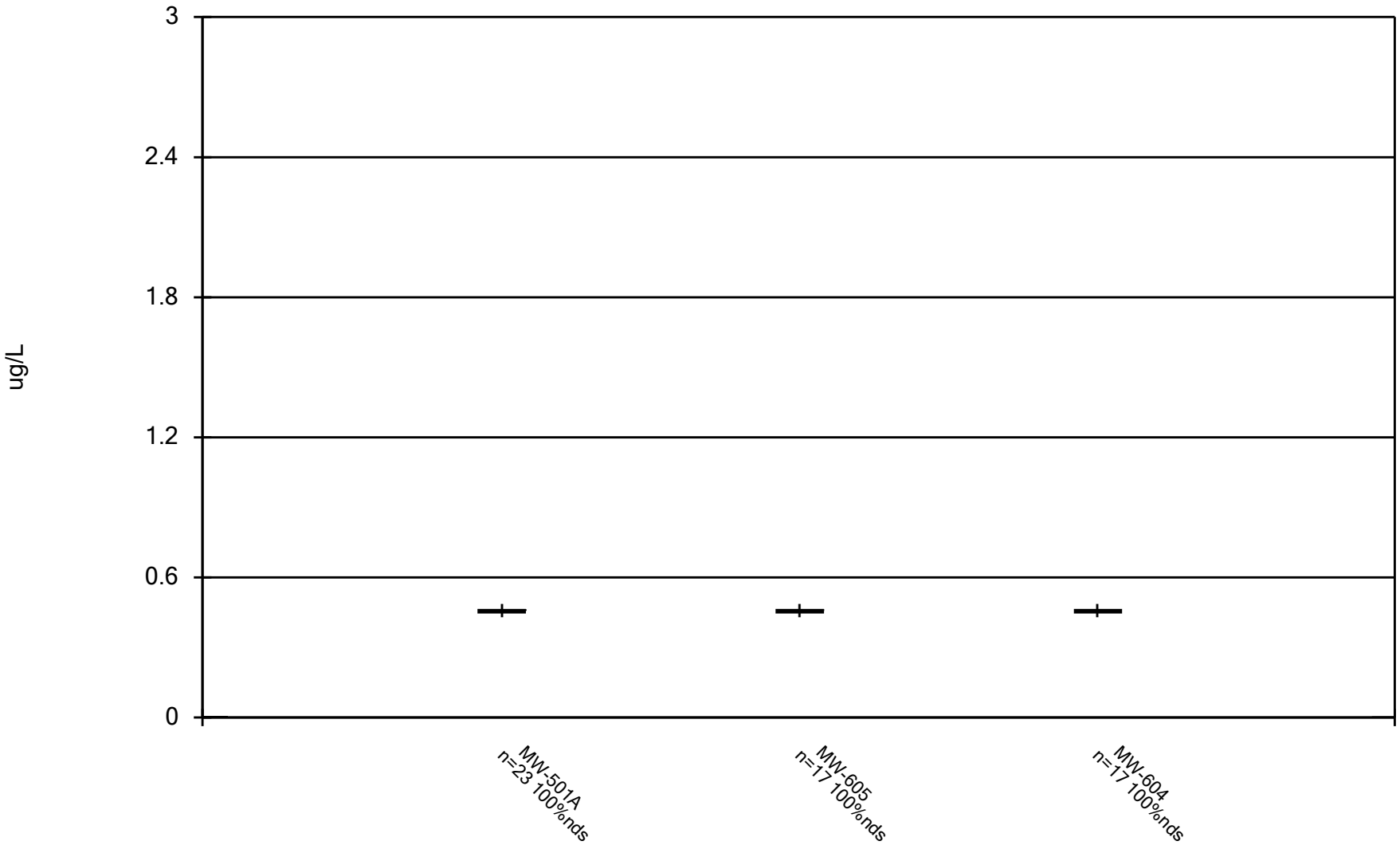
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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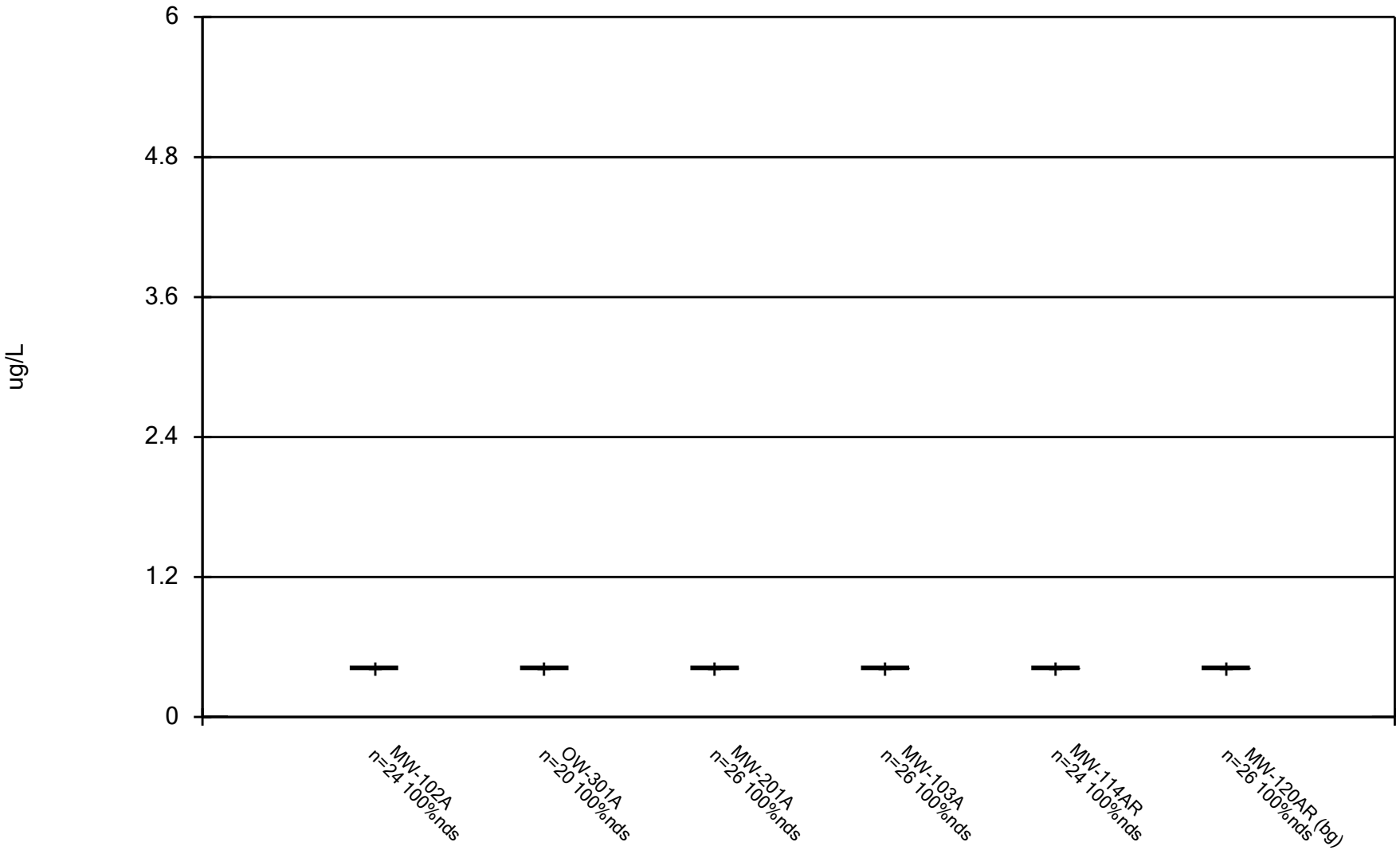
Box & Whiskers Plot



Constituent: 1,2,3-Trichloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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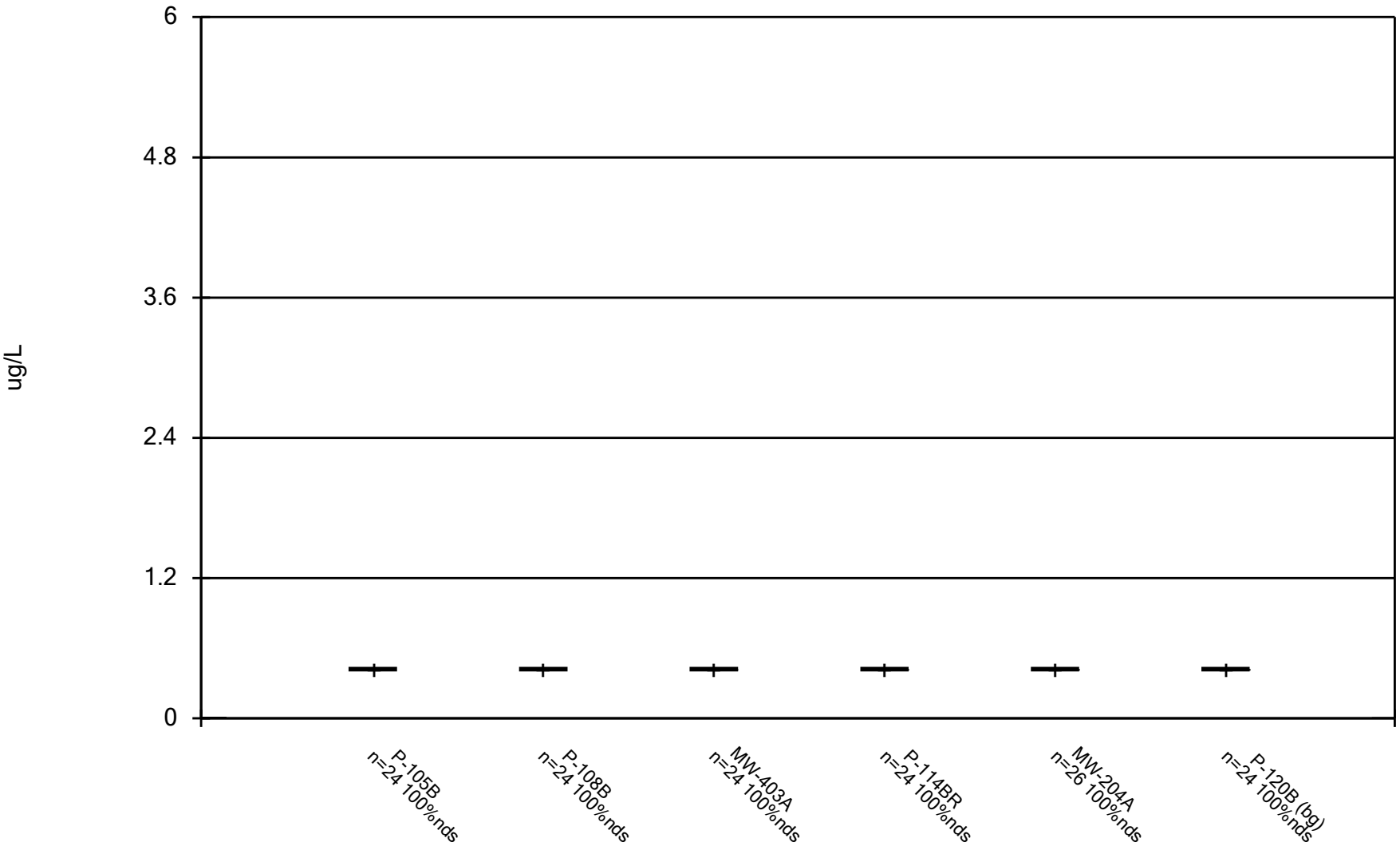
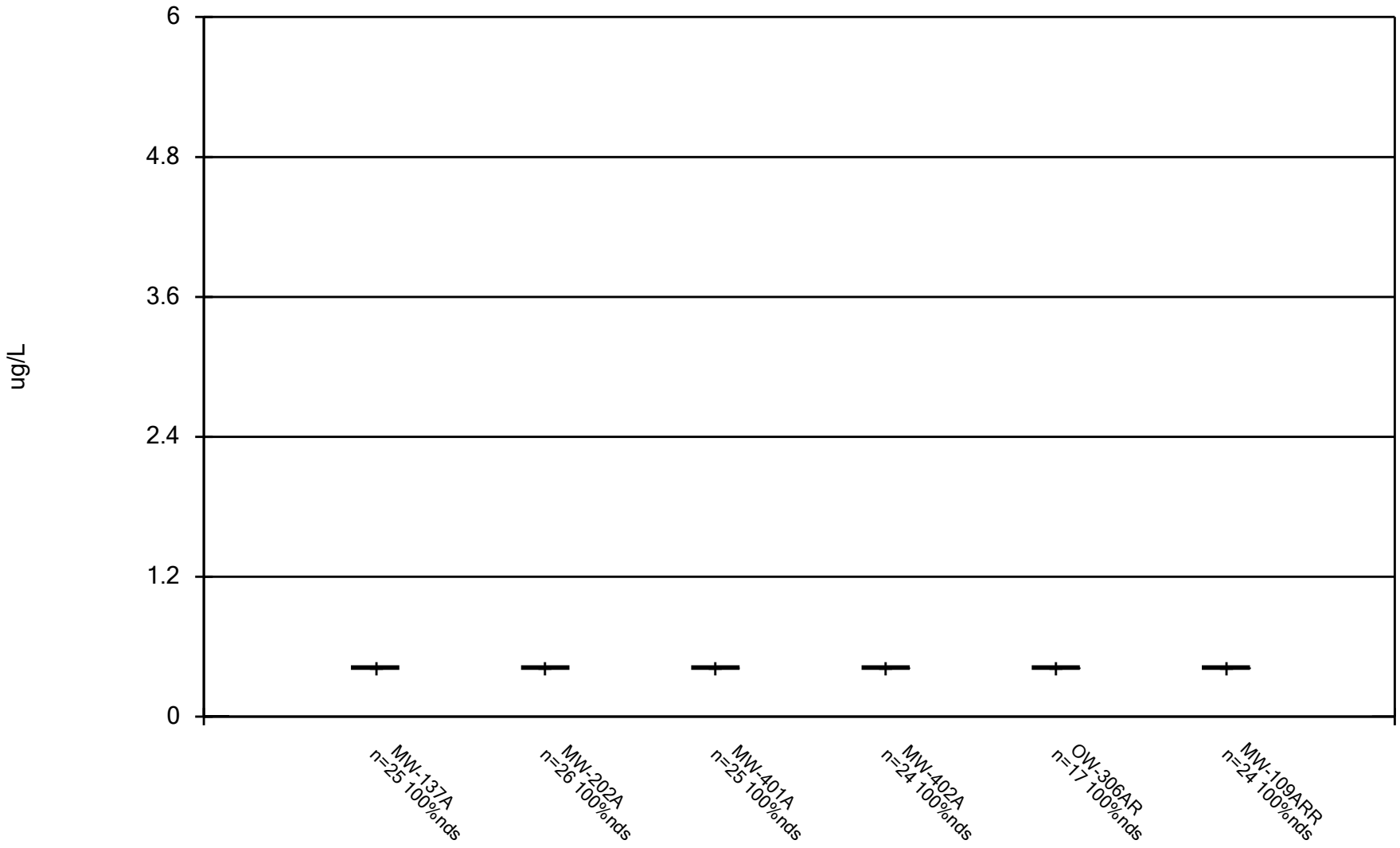
Box & Whiskers Plot



Constituent: 1,2,3-Trichloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot

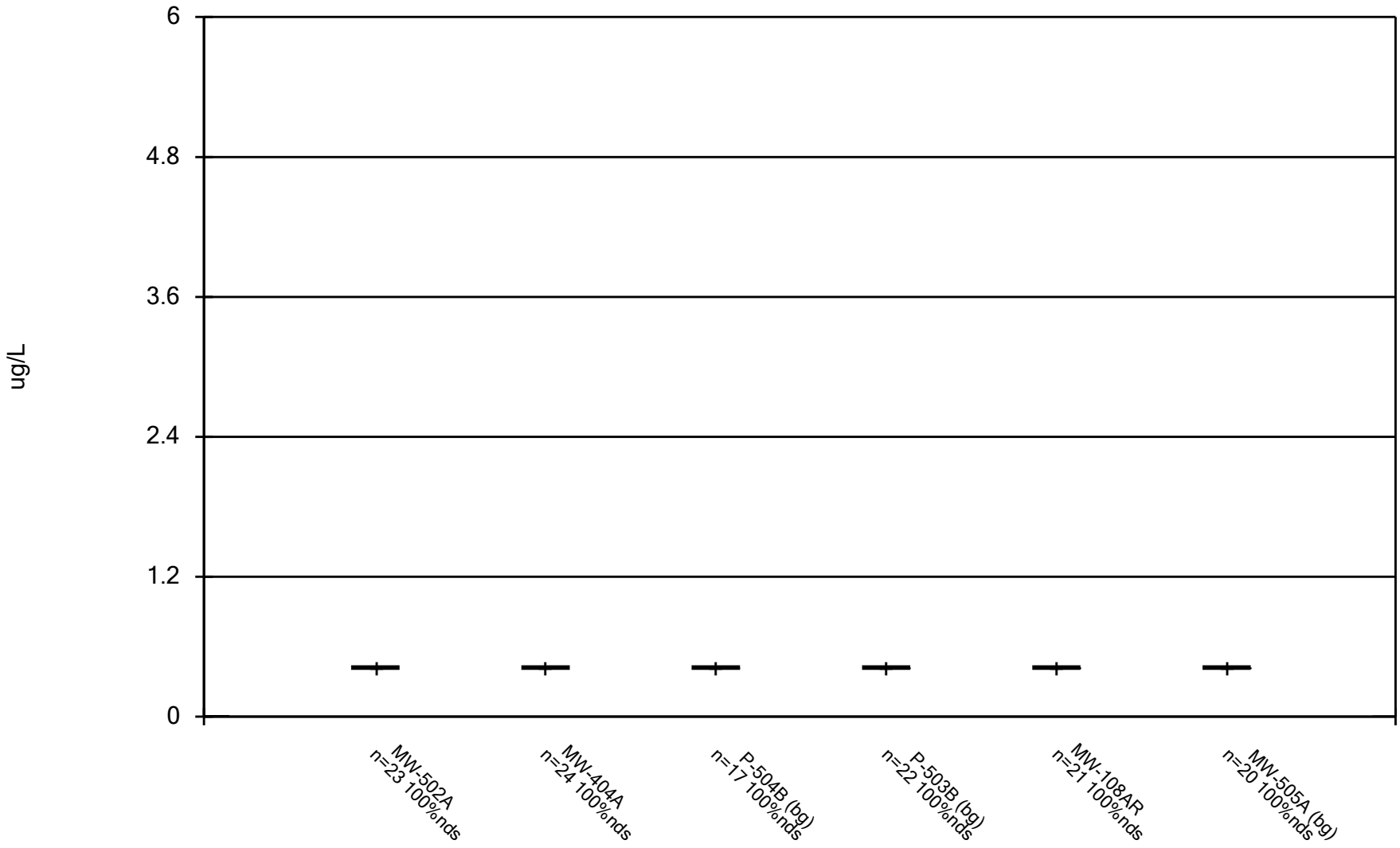


Constituent: 1,2,3-Trichloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

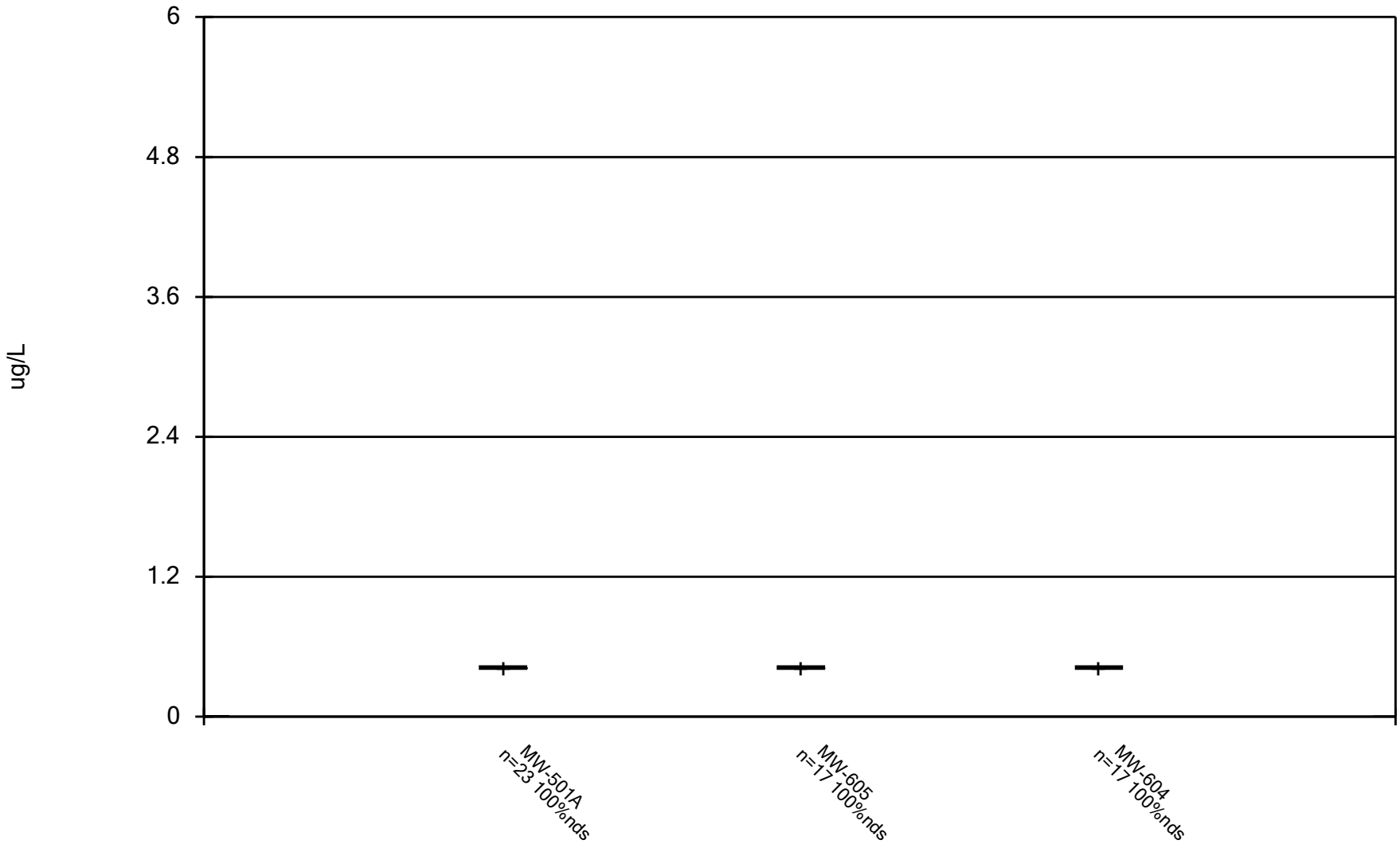
Box & Whiskers Plot



Constituent: 1,2,3-Trichloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,2,3-Trichloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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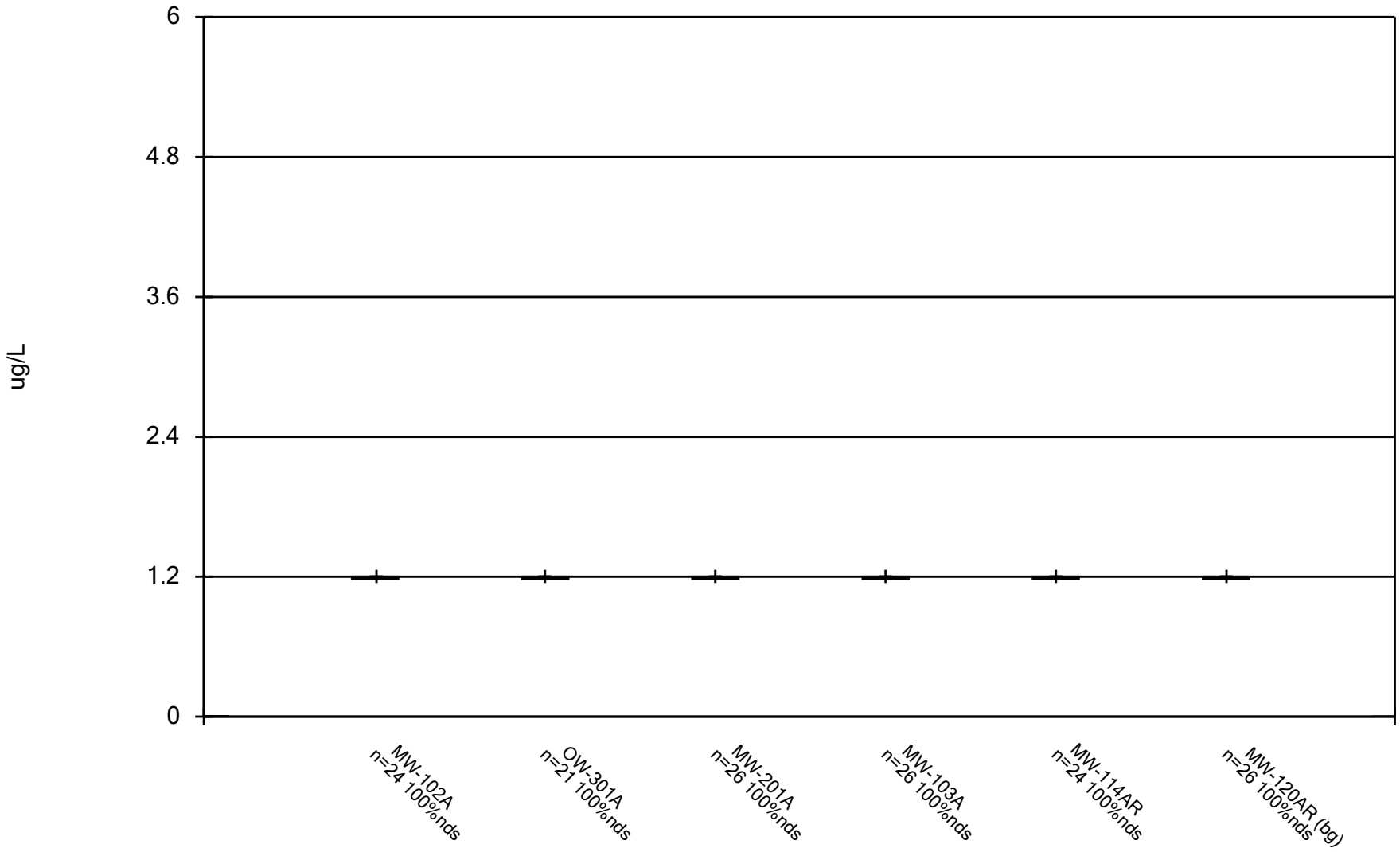
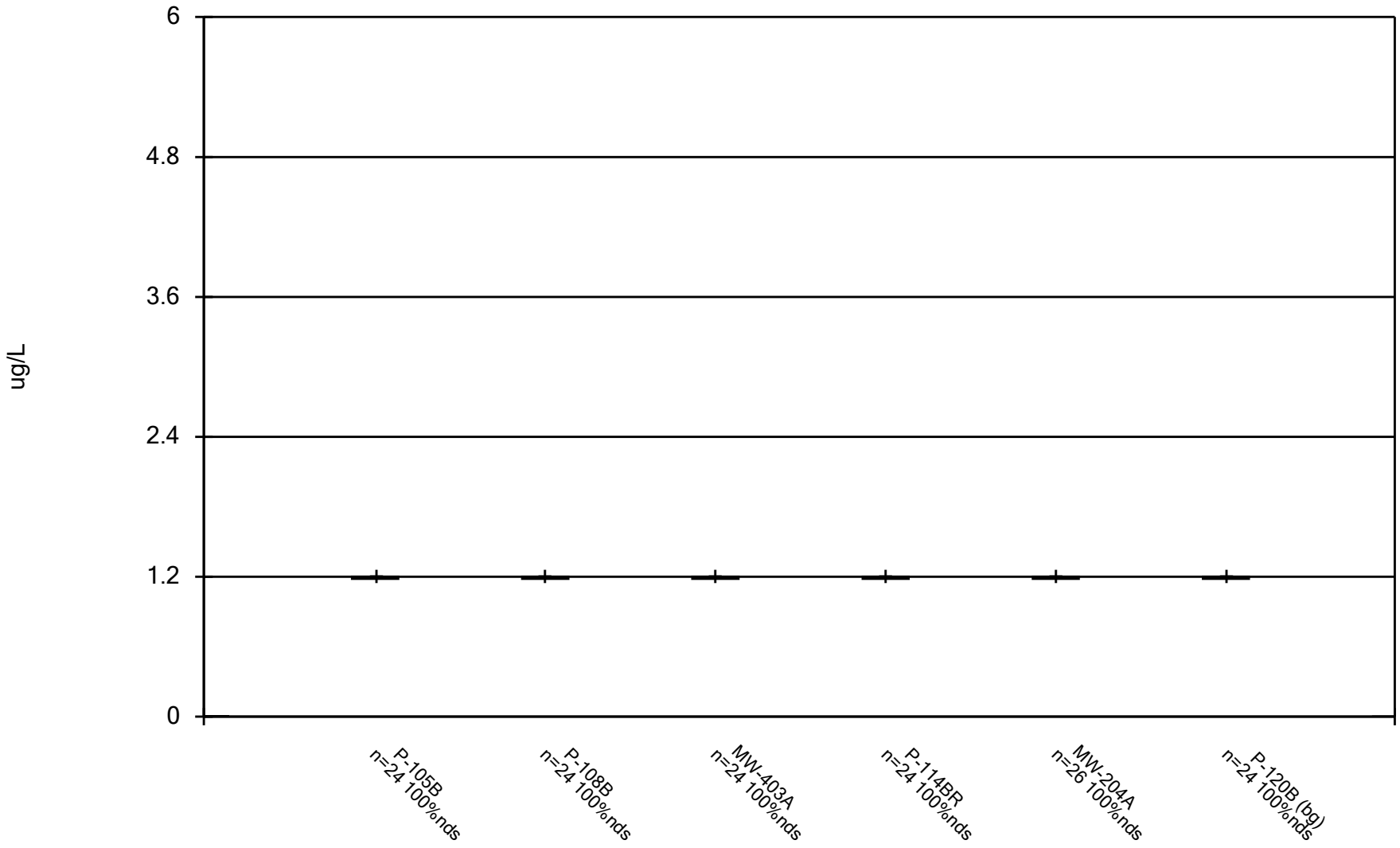
Box & Whiskers Plot



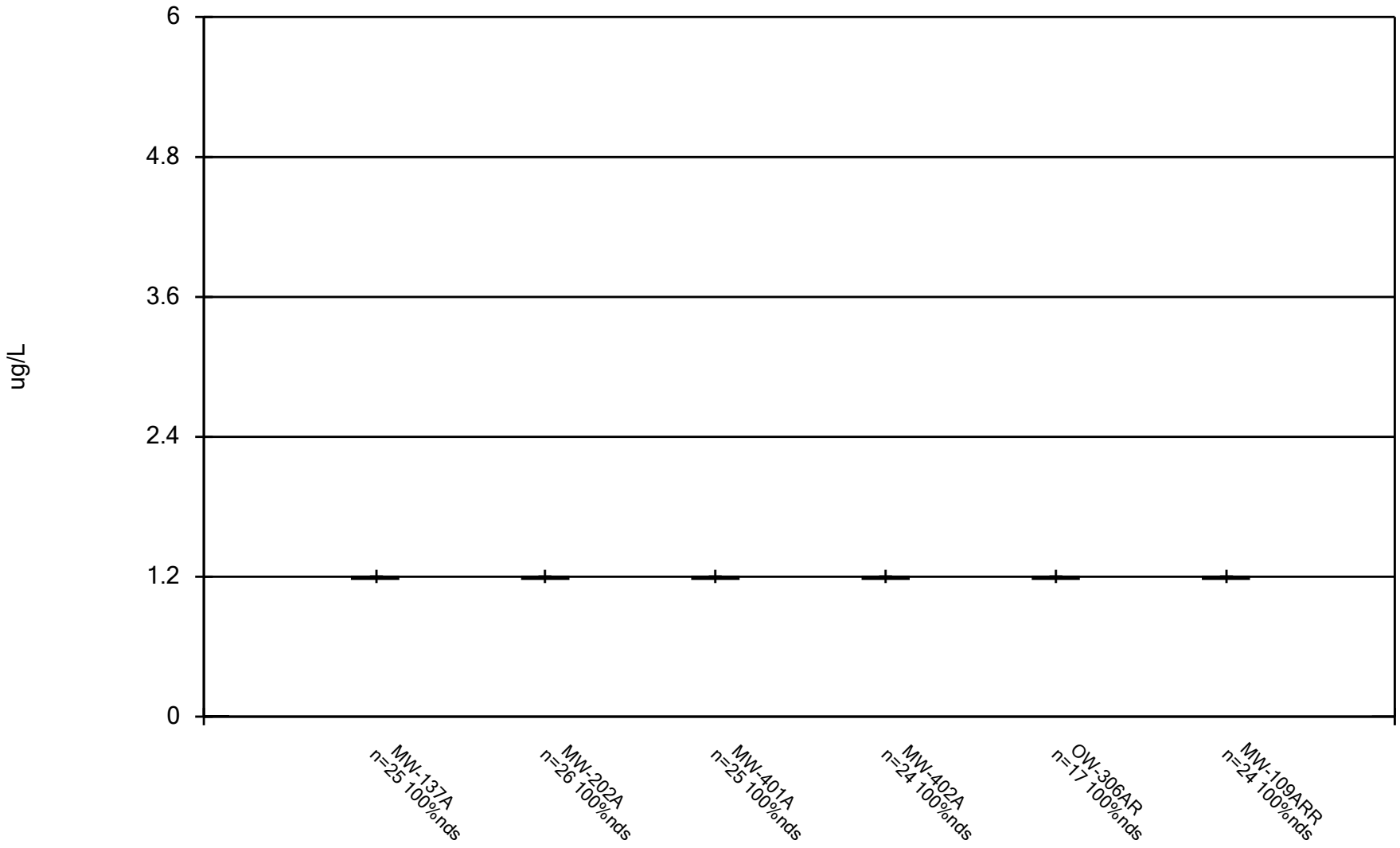
Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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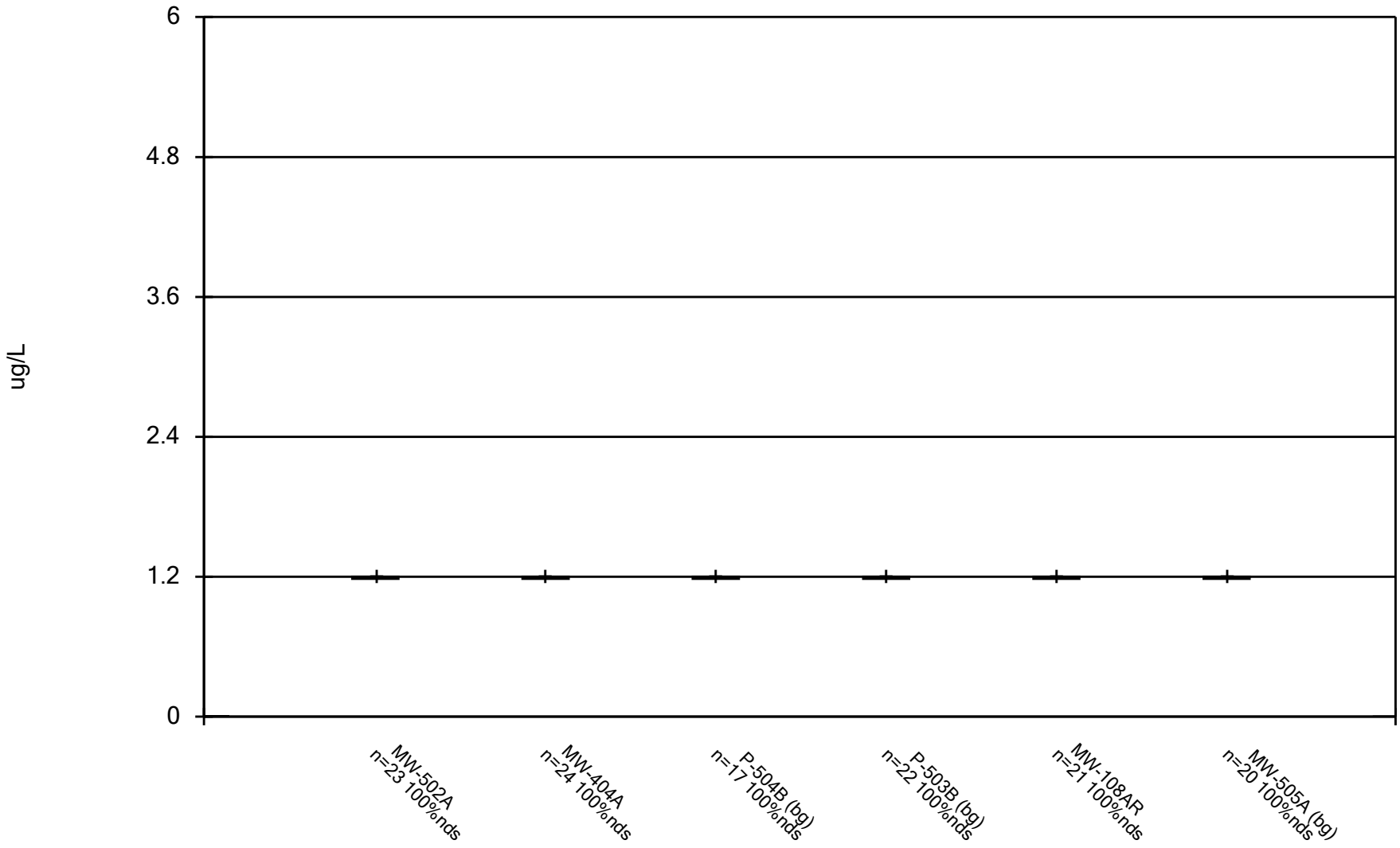
Box & Whiskers Plot



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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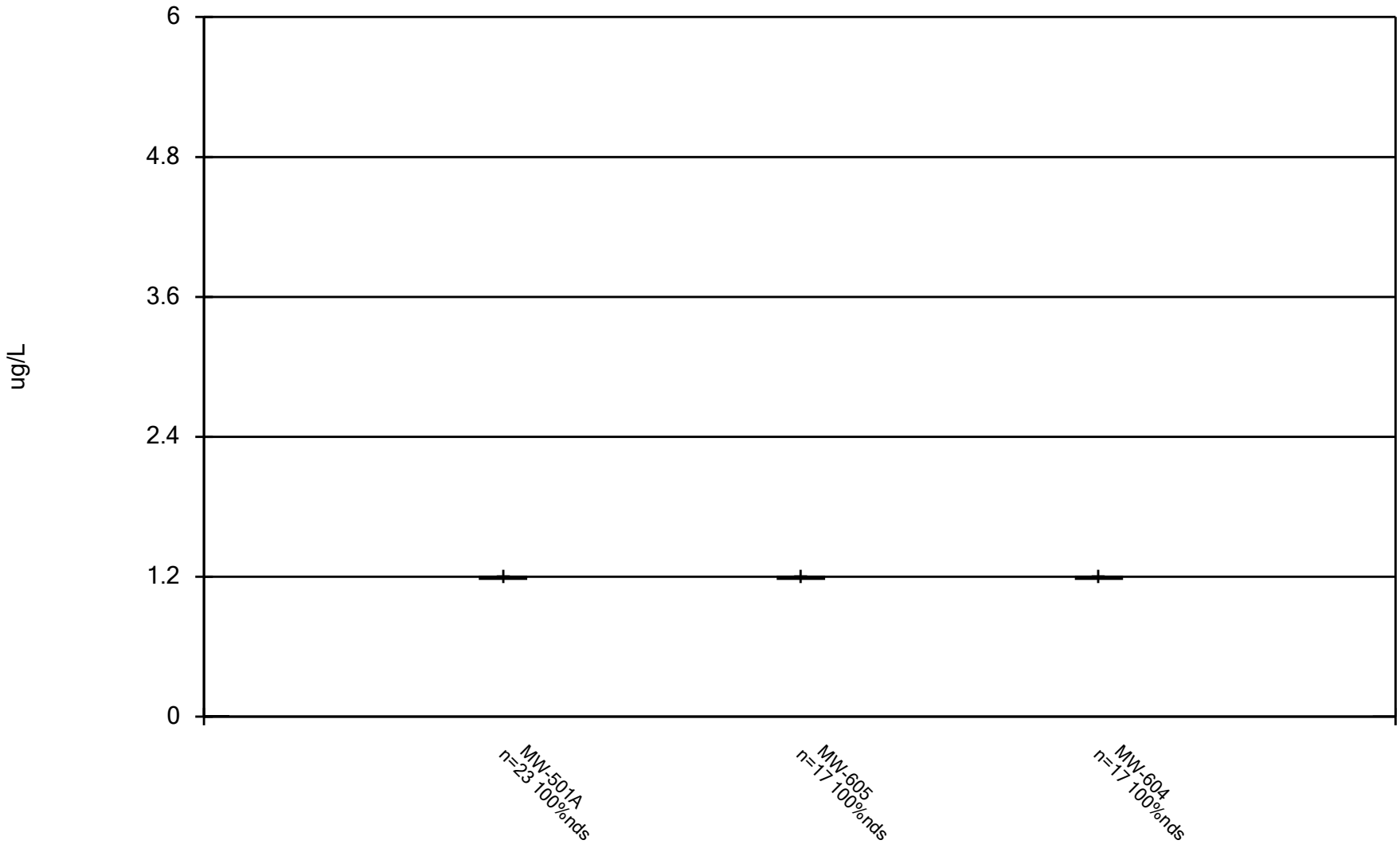
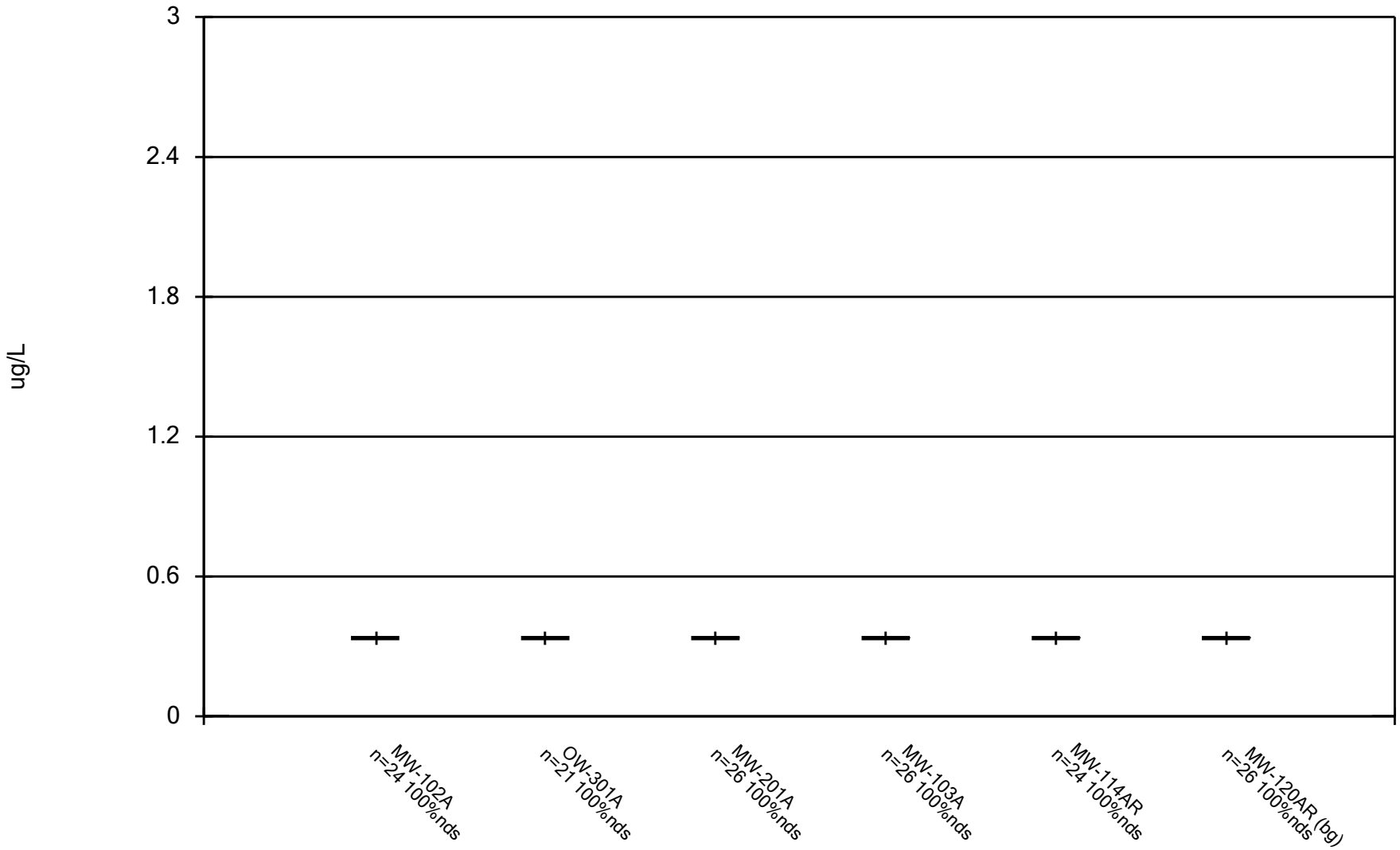
Box & Whiskers Plot



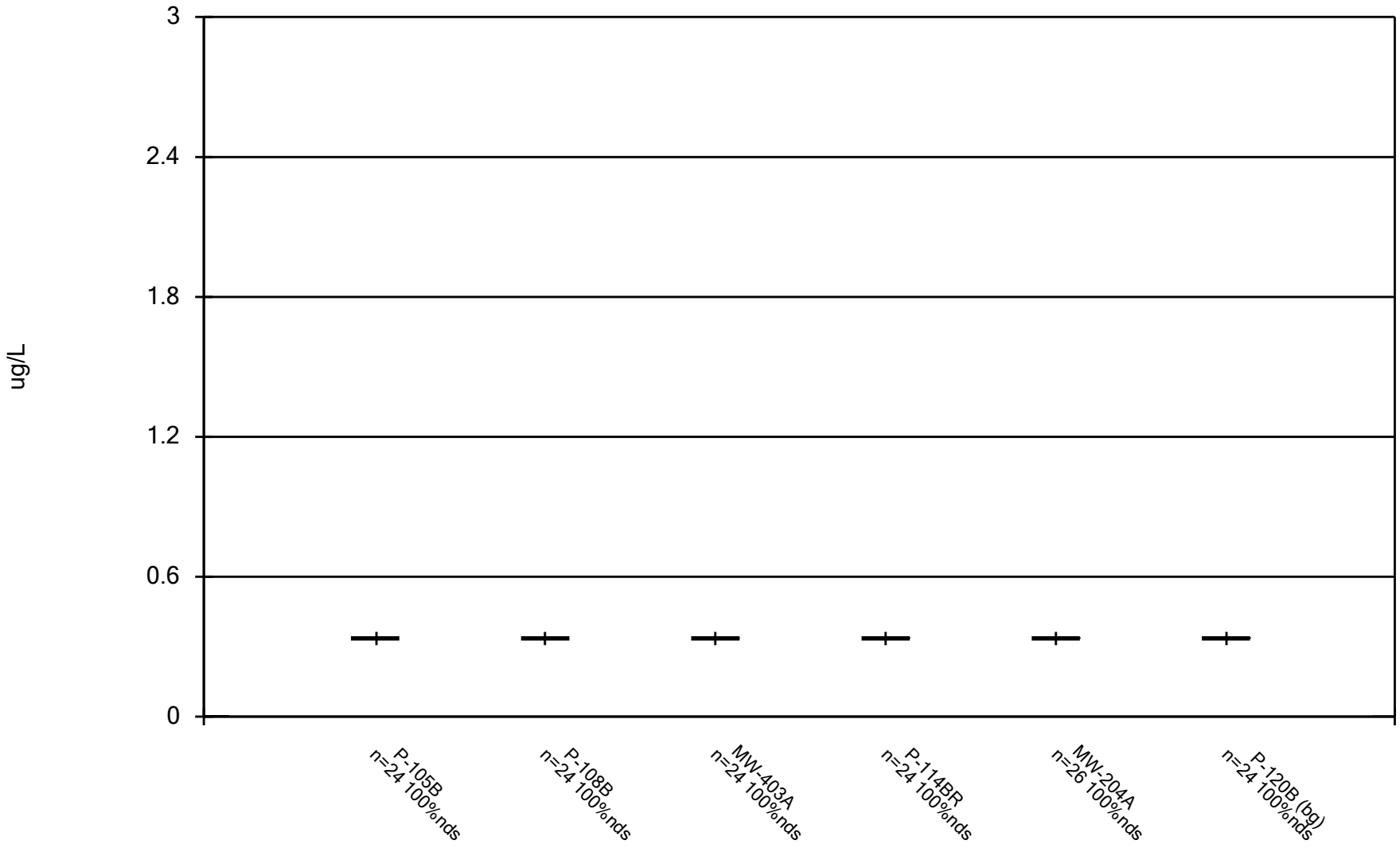
Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



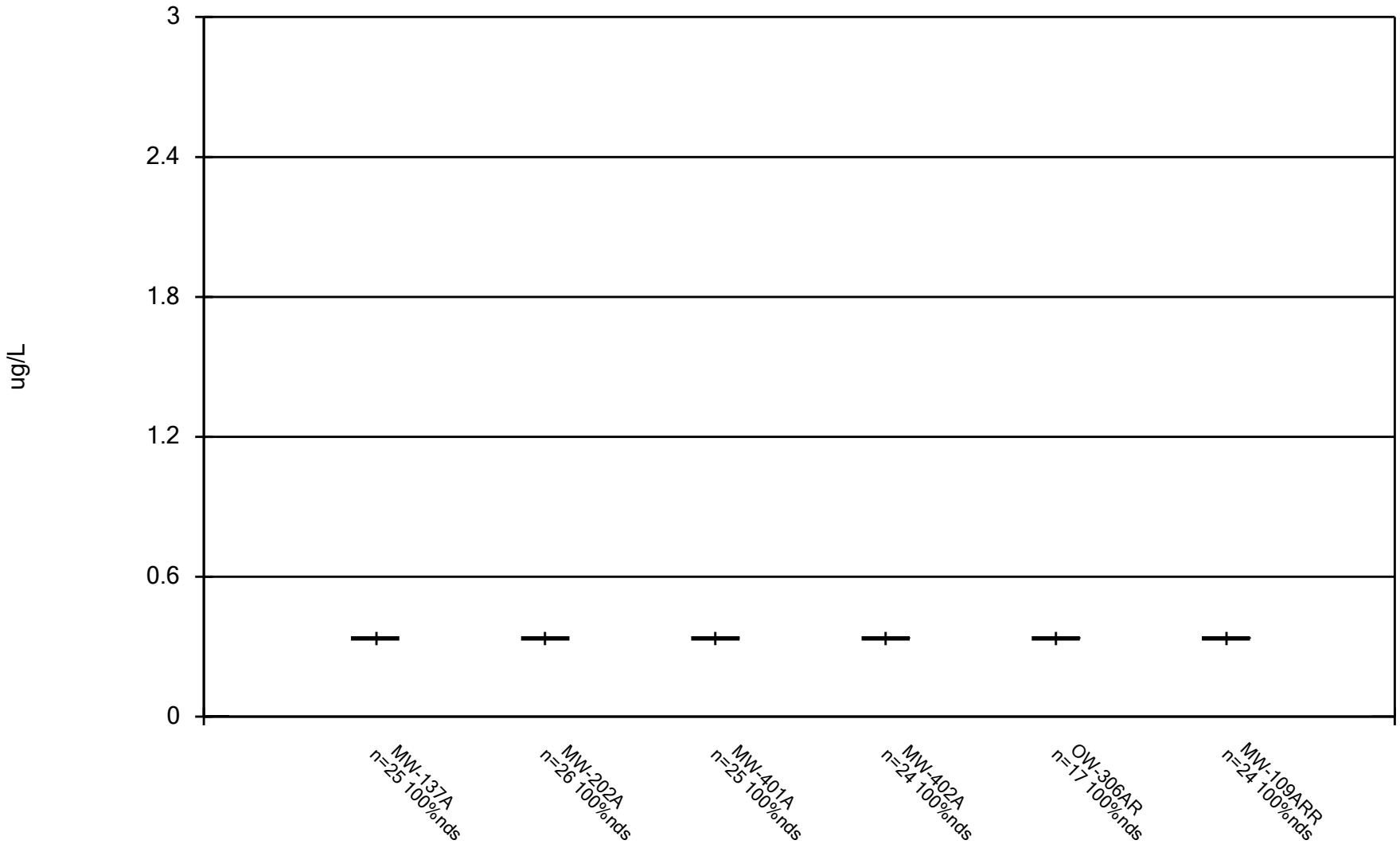
Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/13/2026 9:28 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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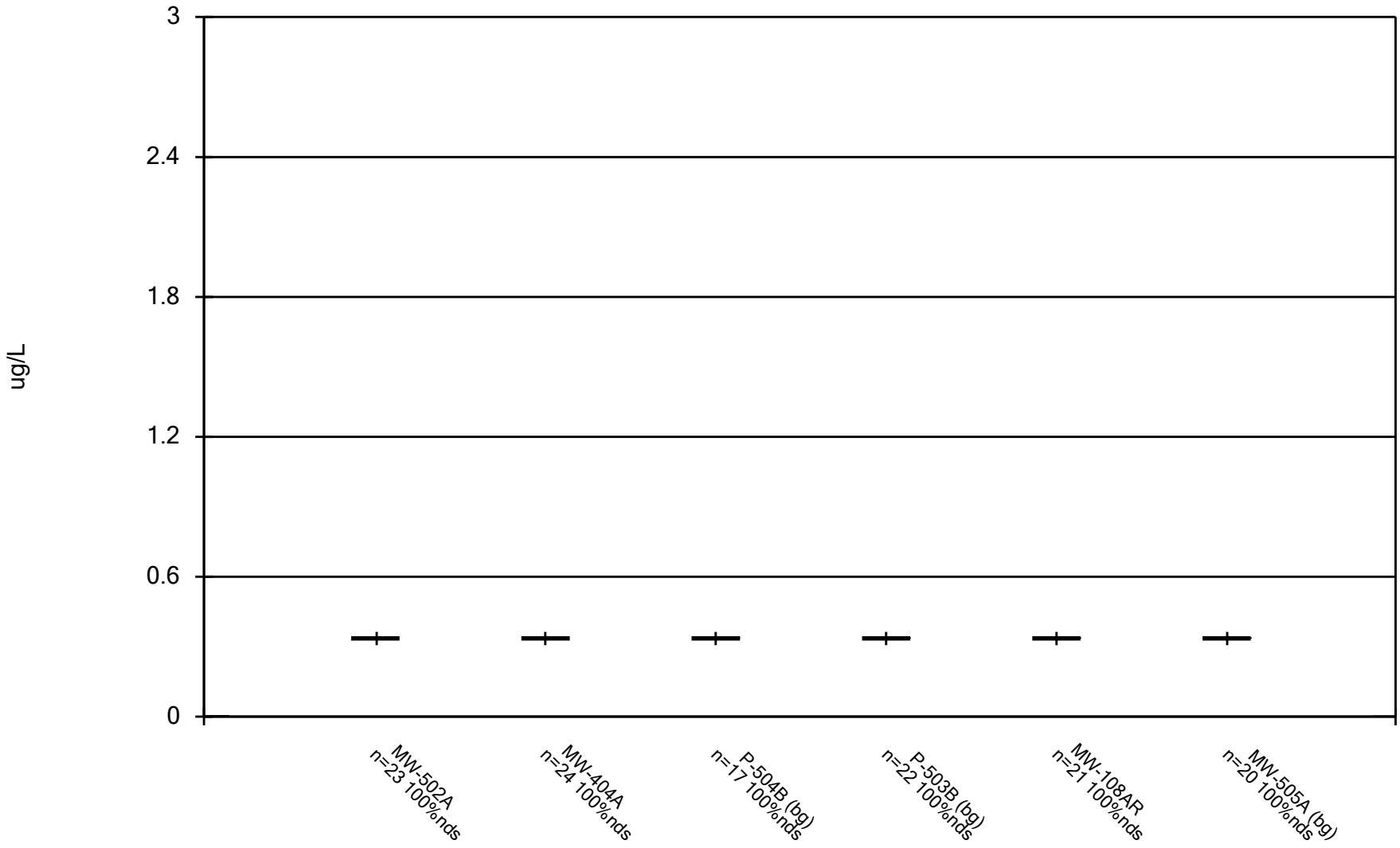
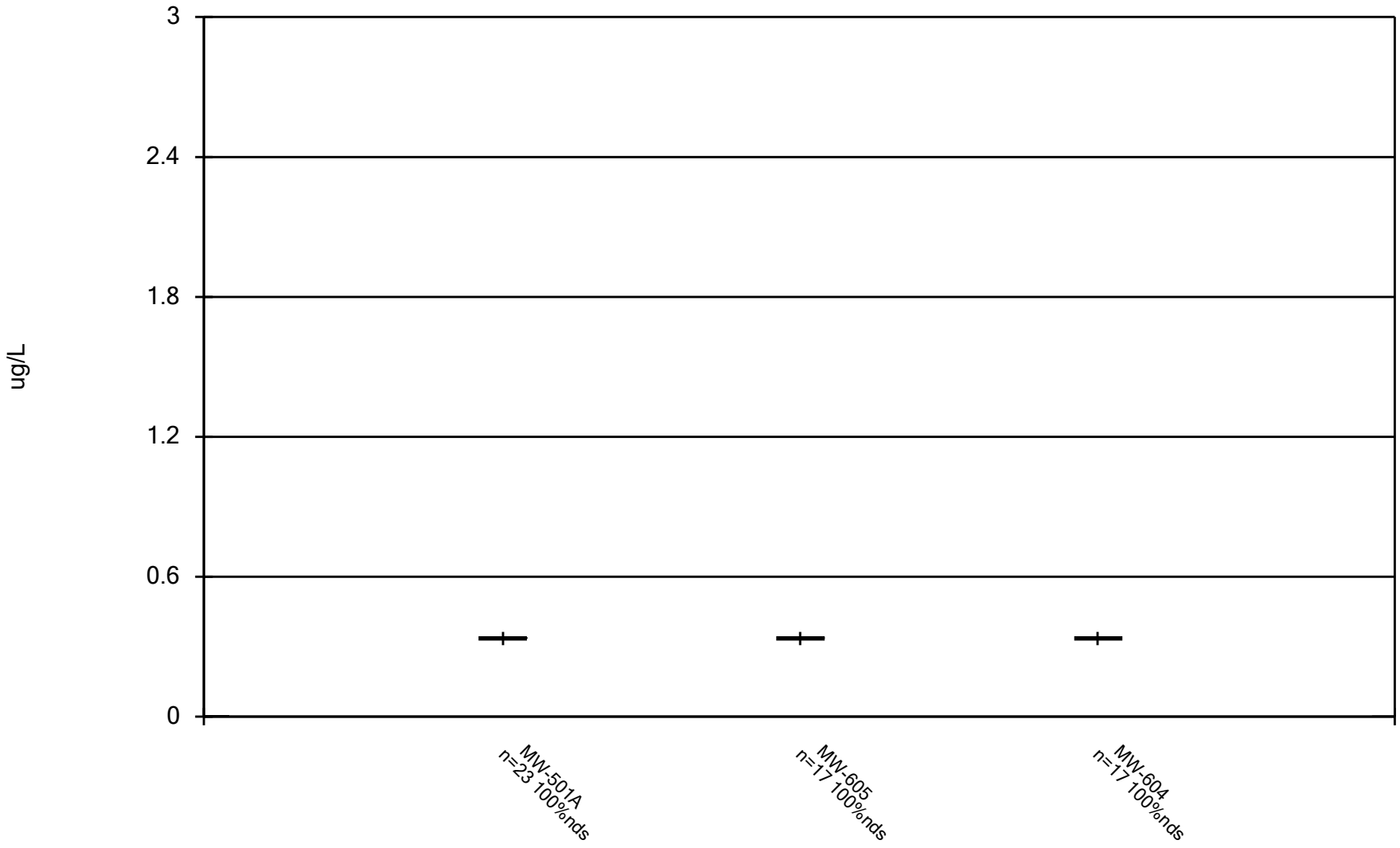
Box & Whiskers Plot



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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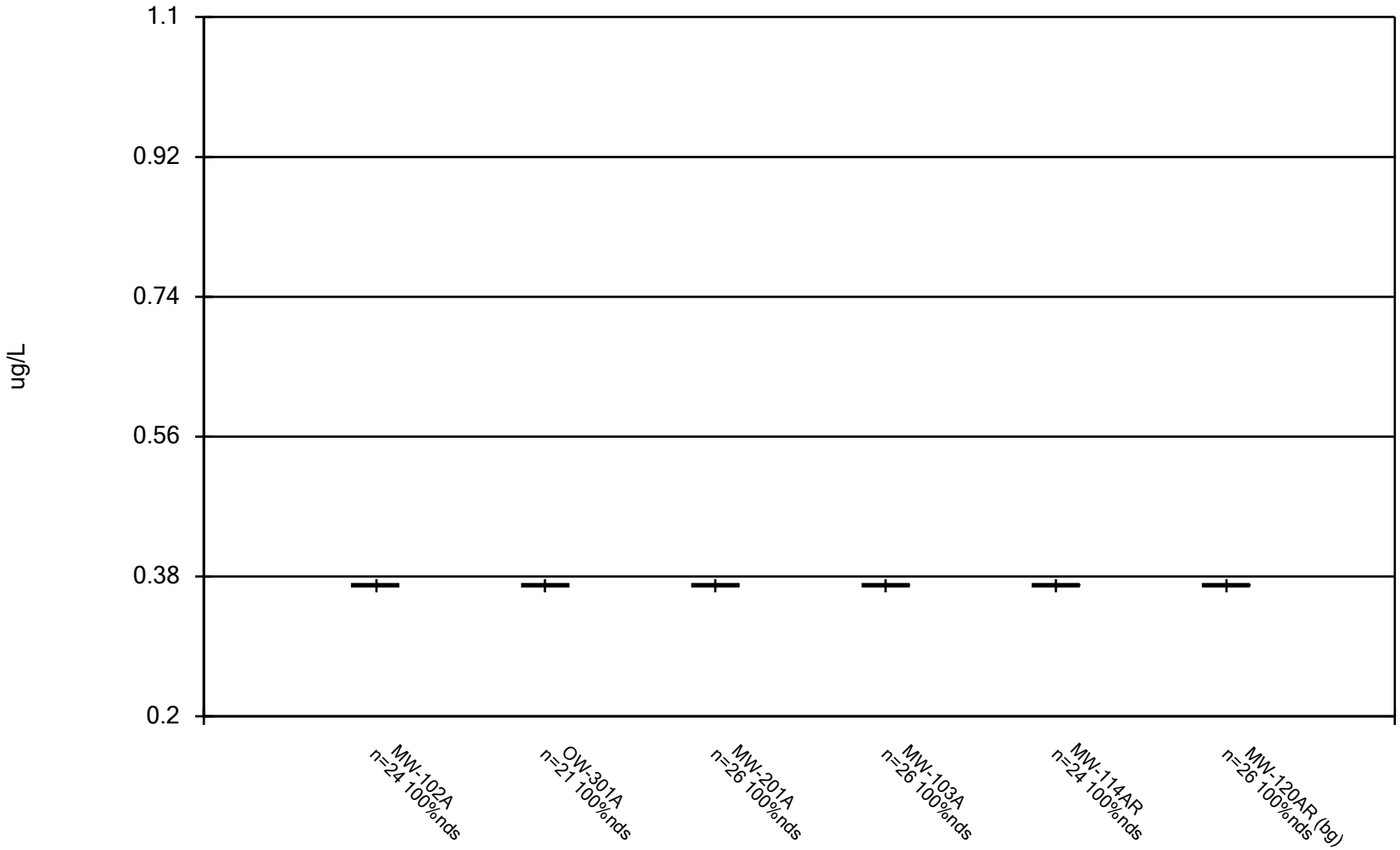
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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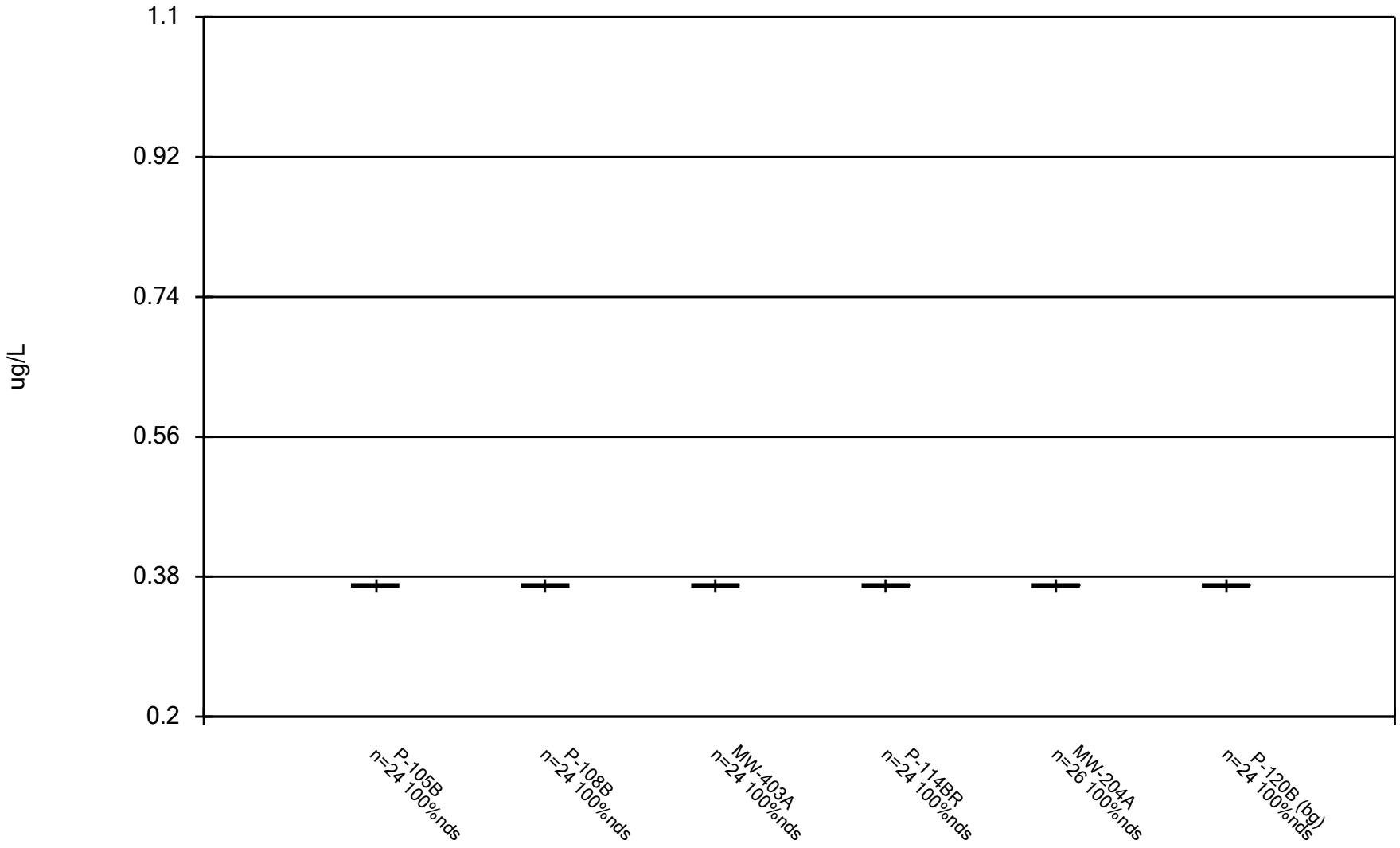
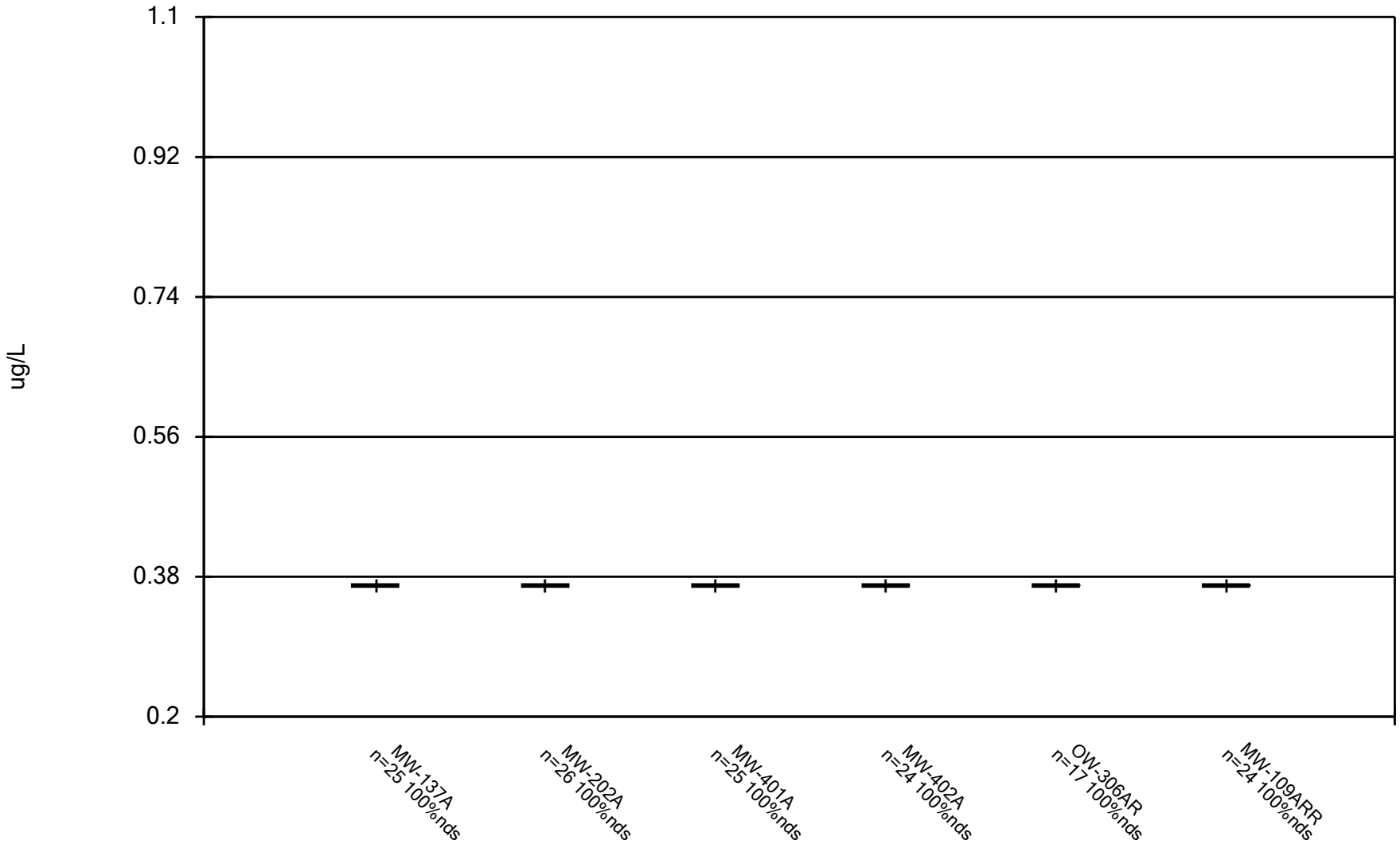
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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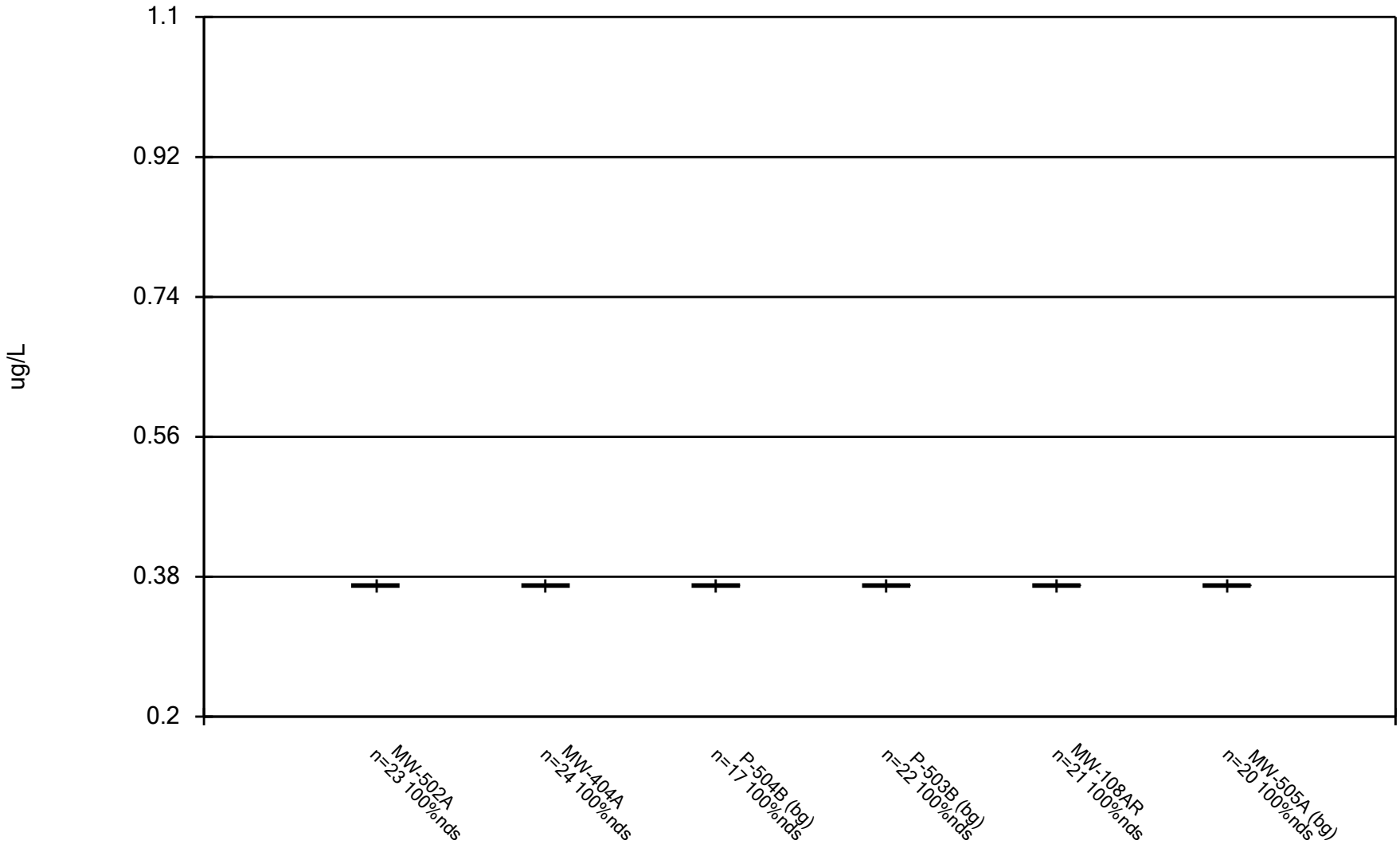
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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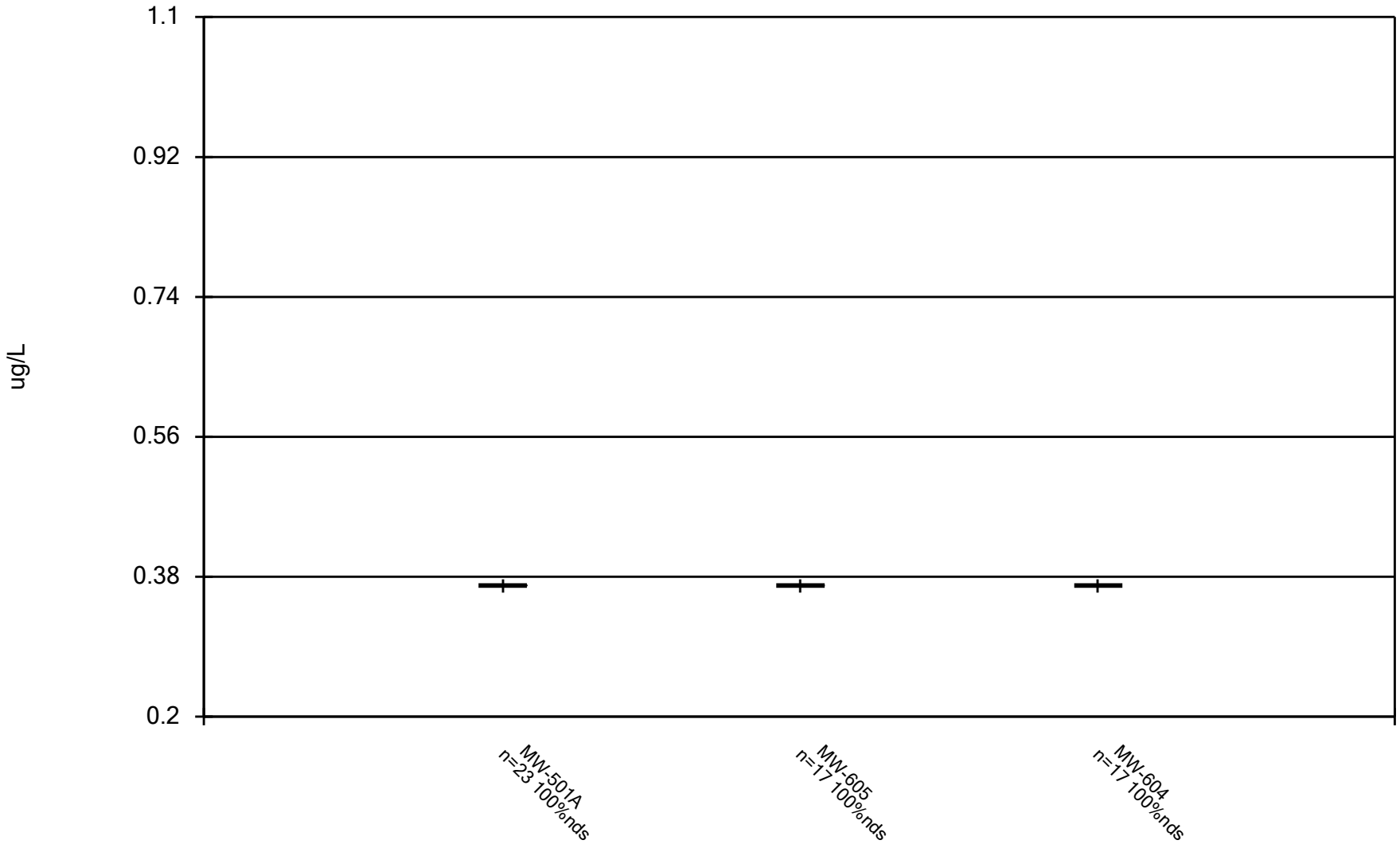
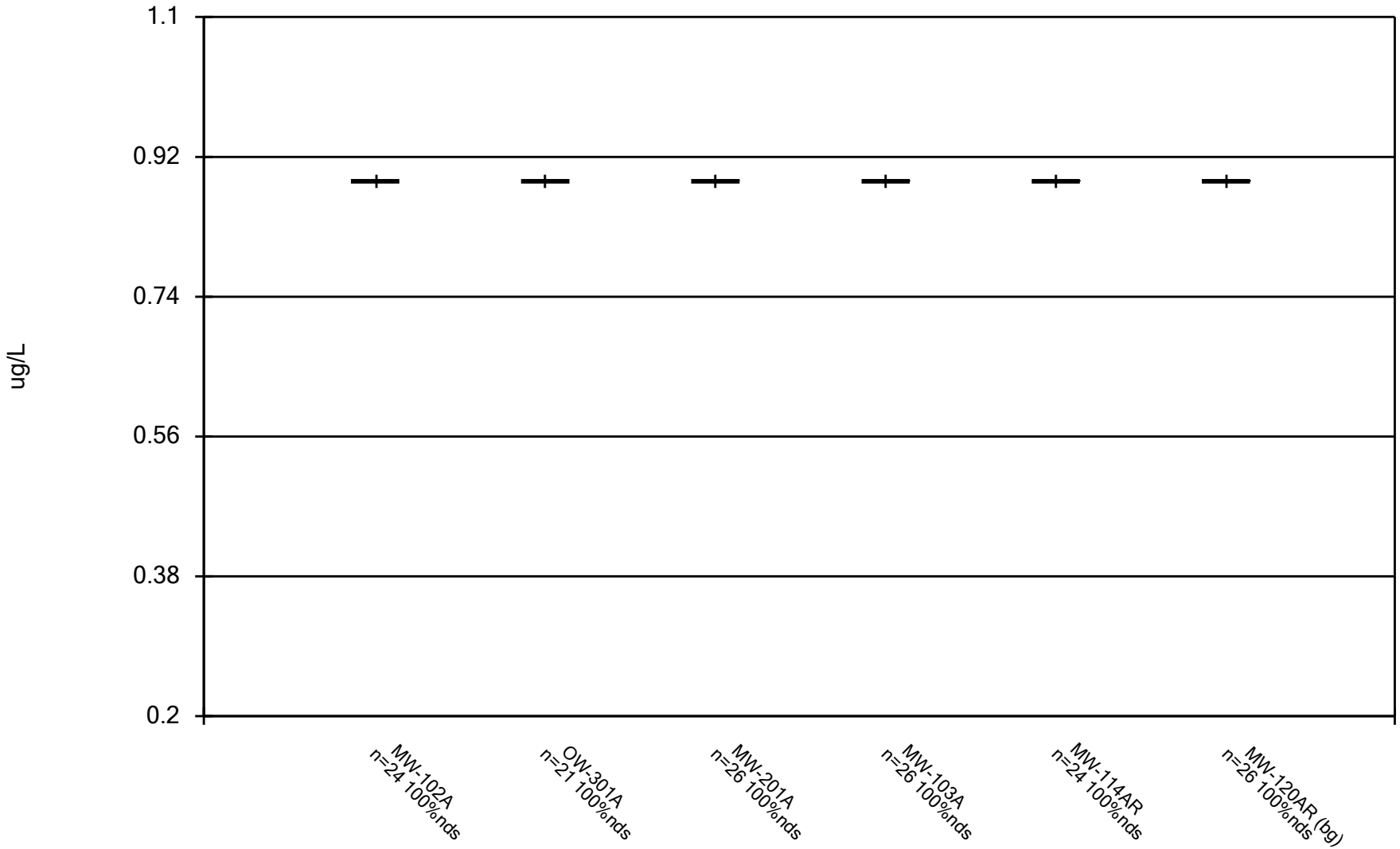
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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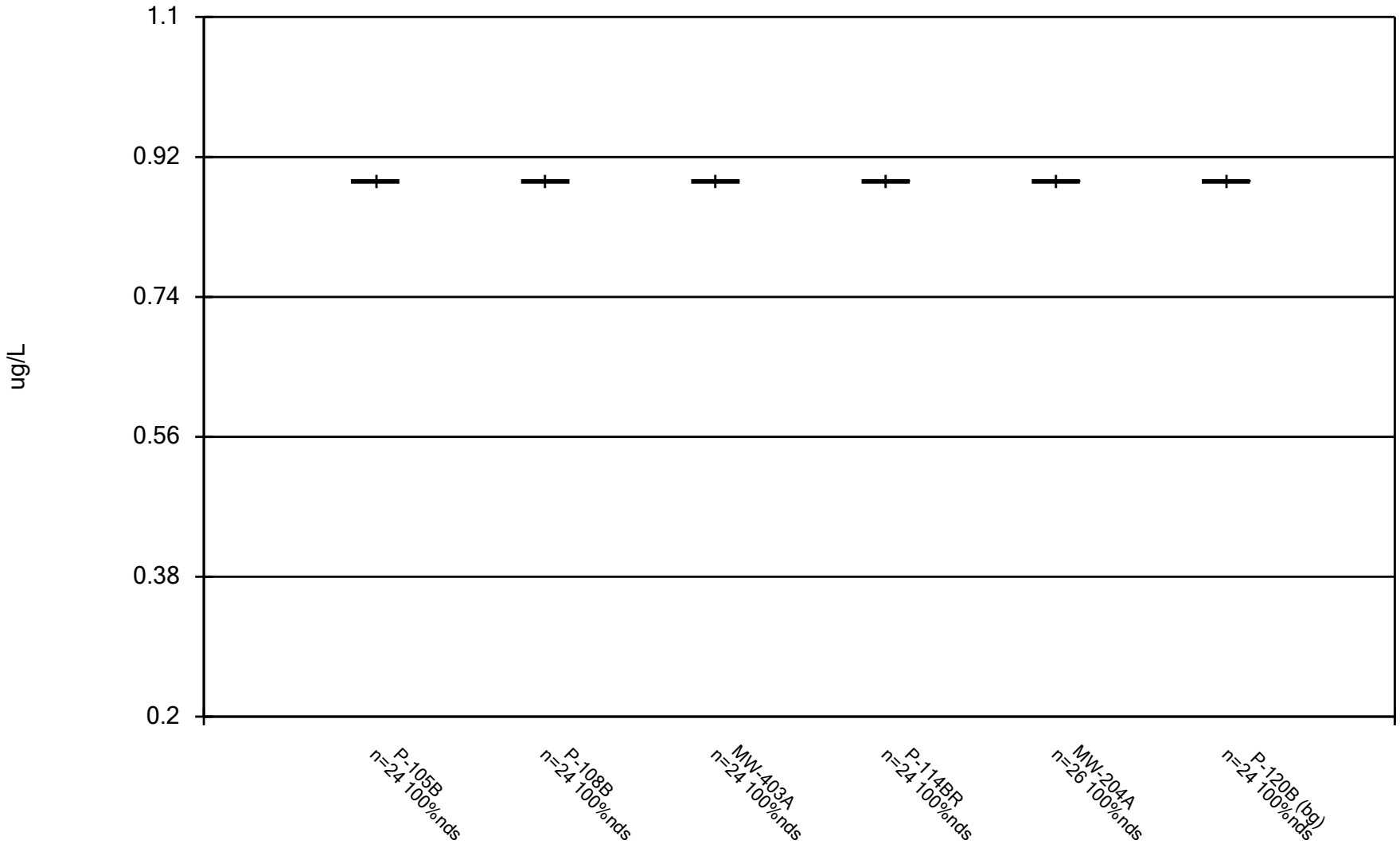
Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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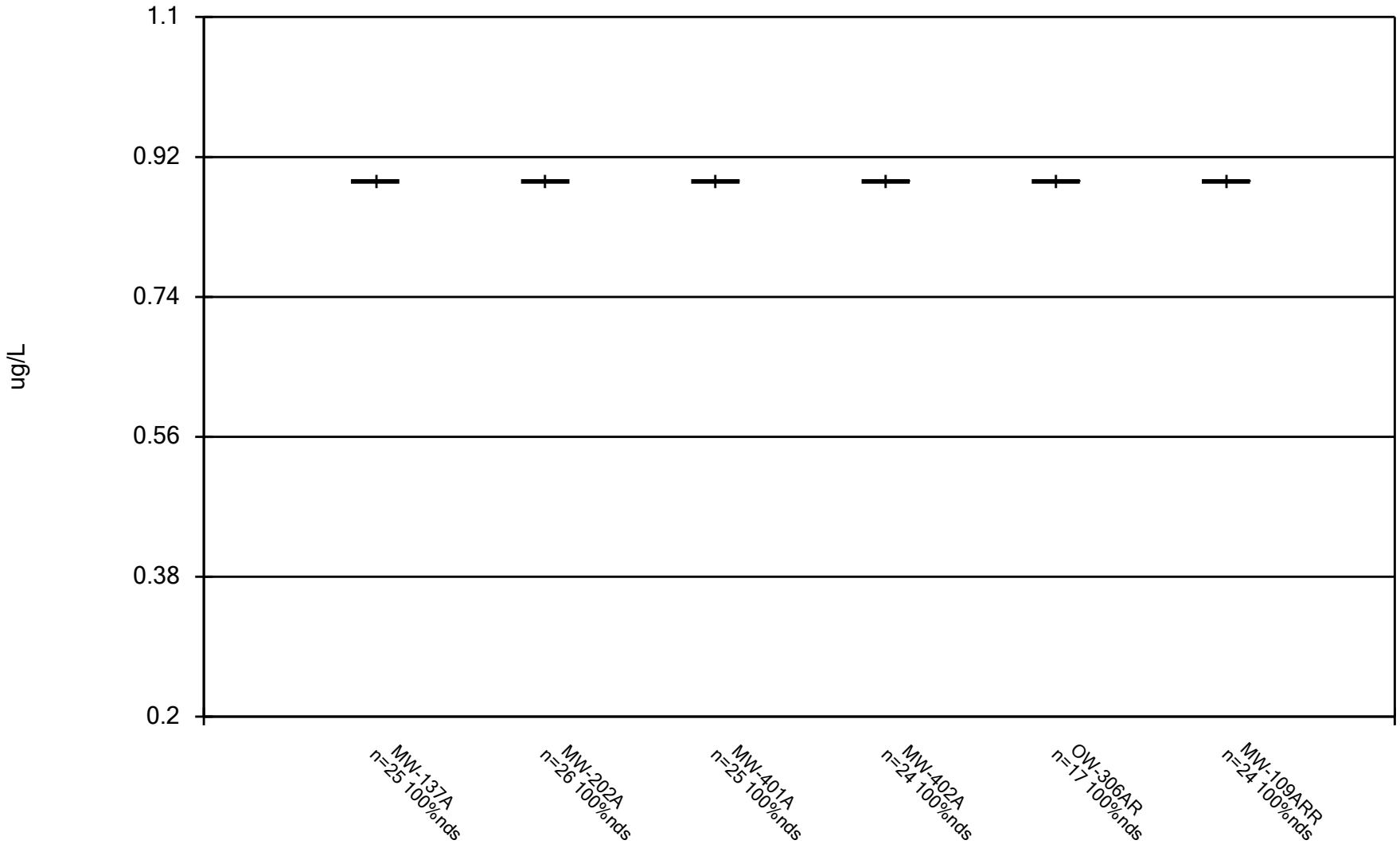
Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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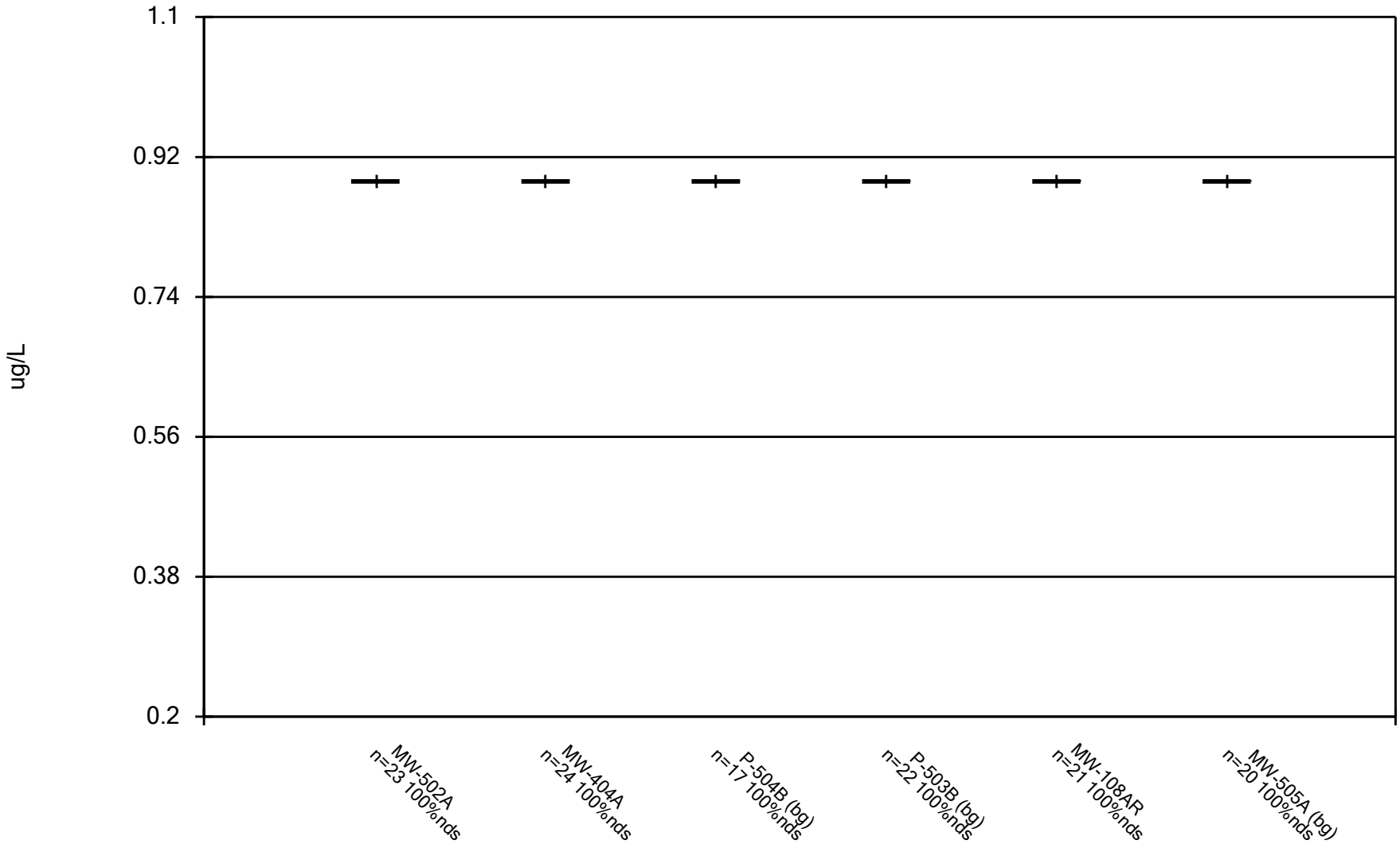
Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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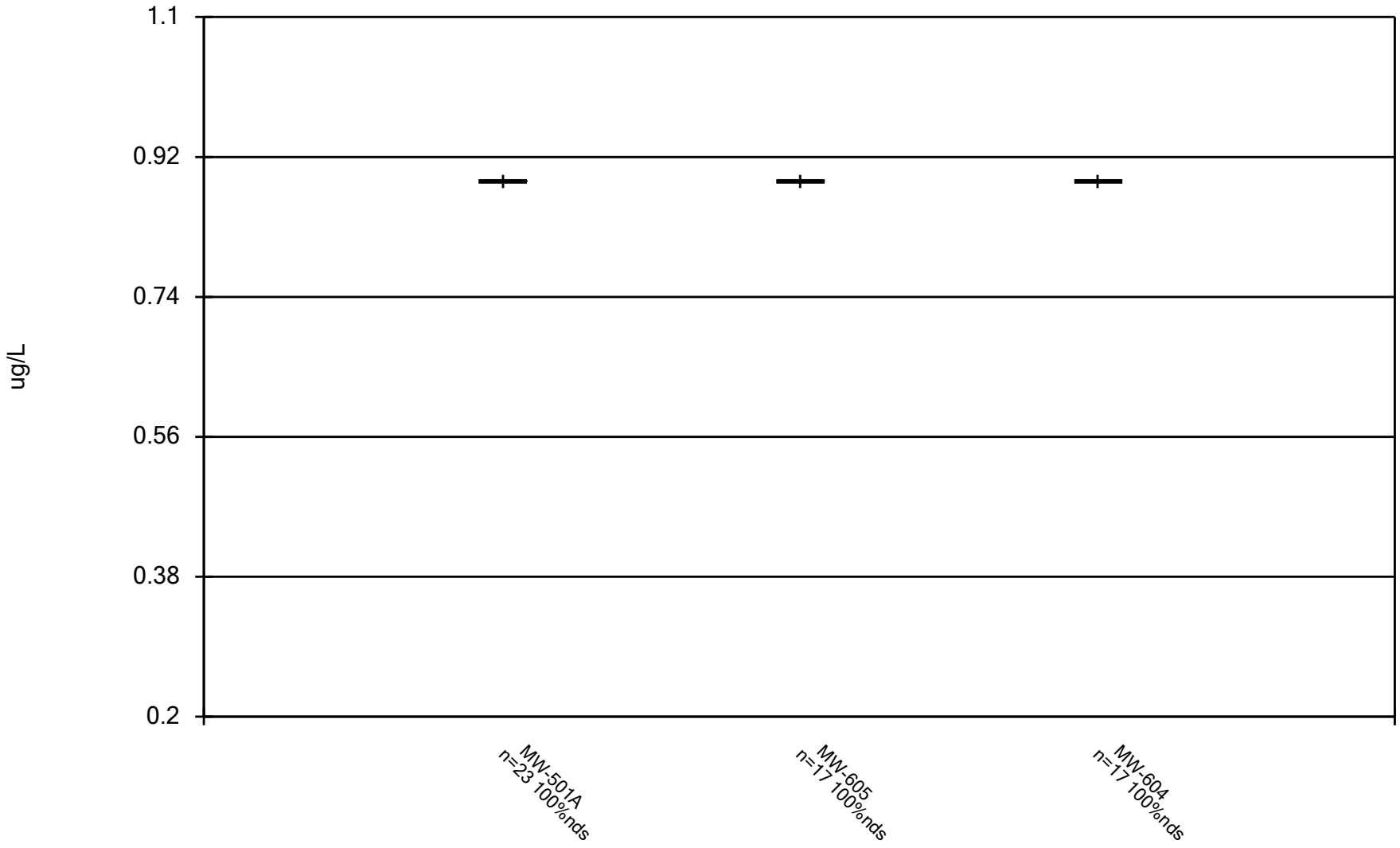
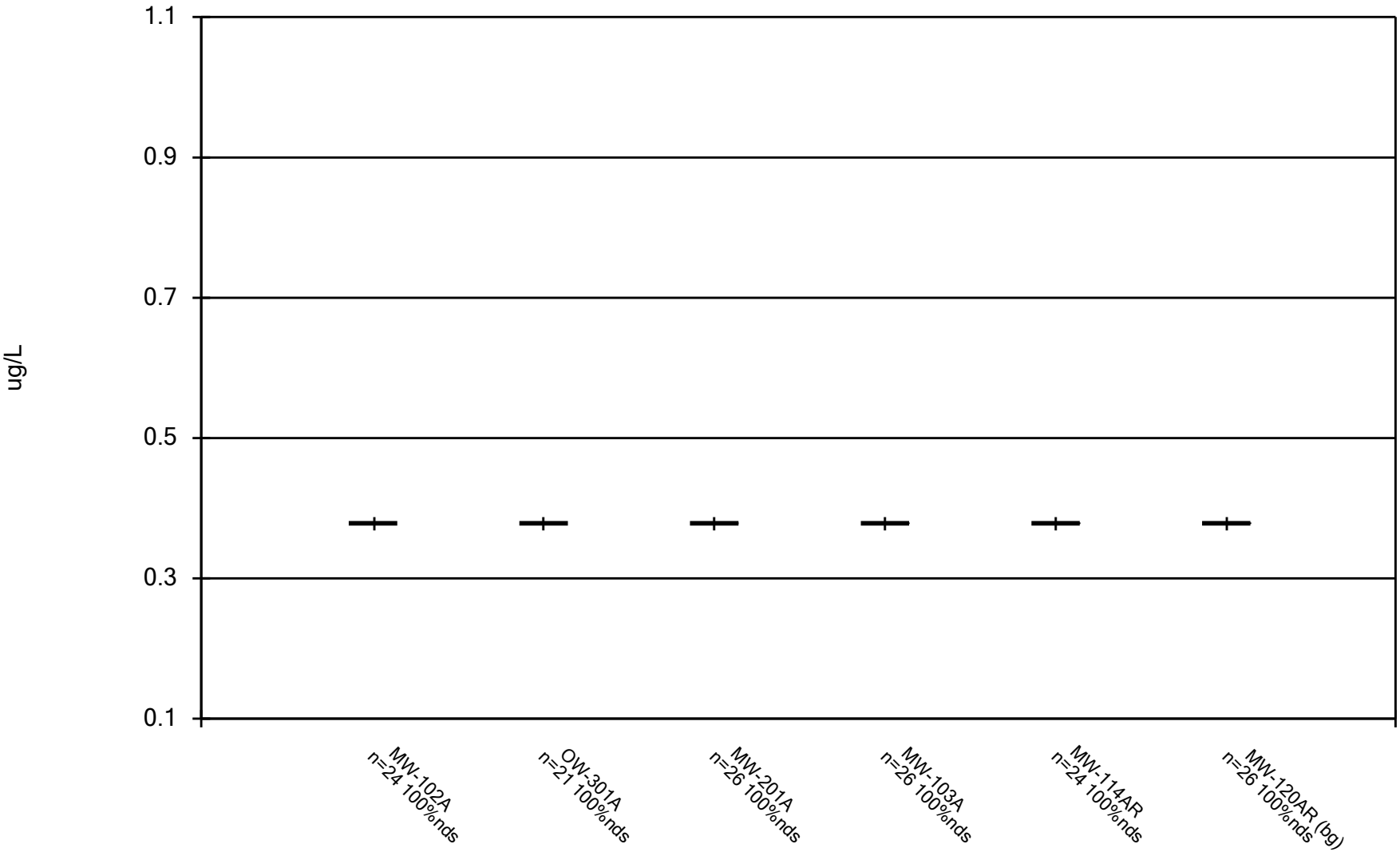
Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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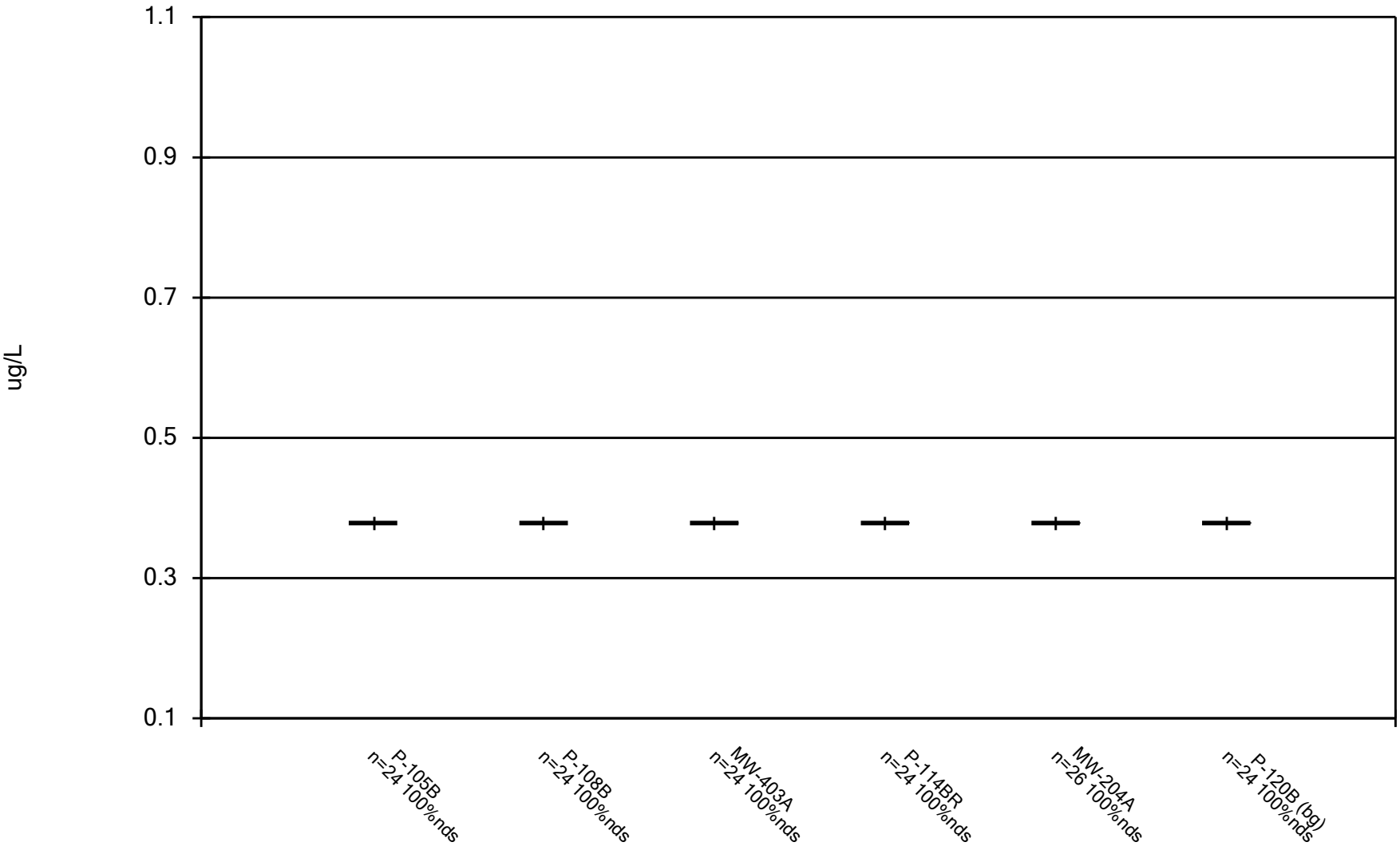
Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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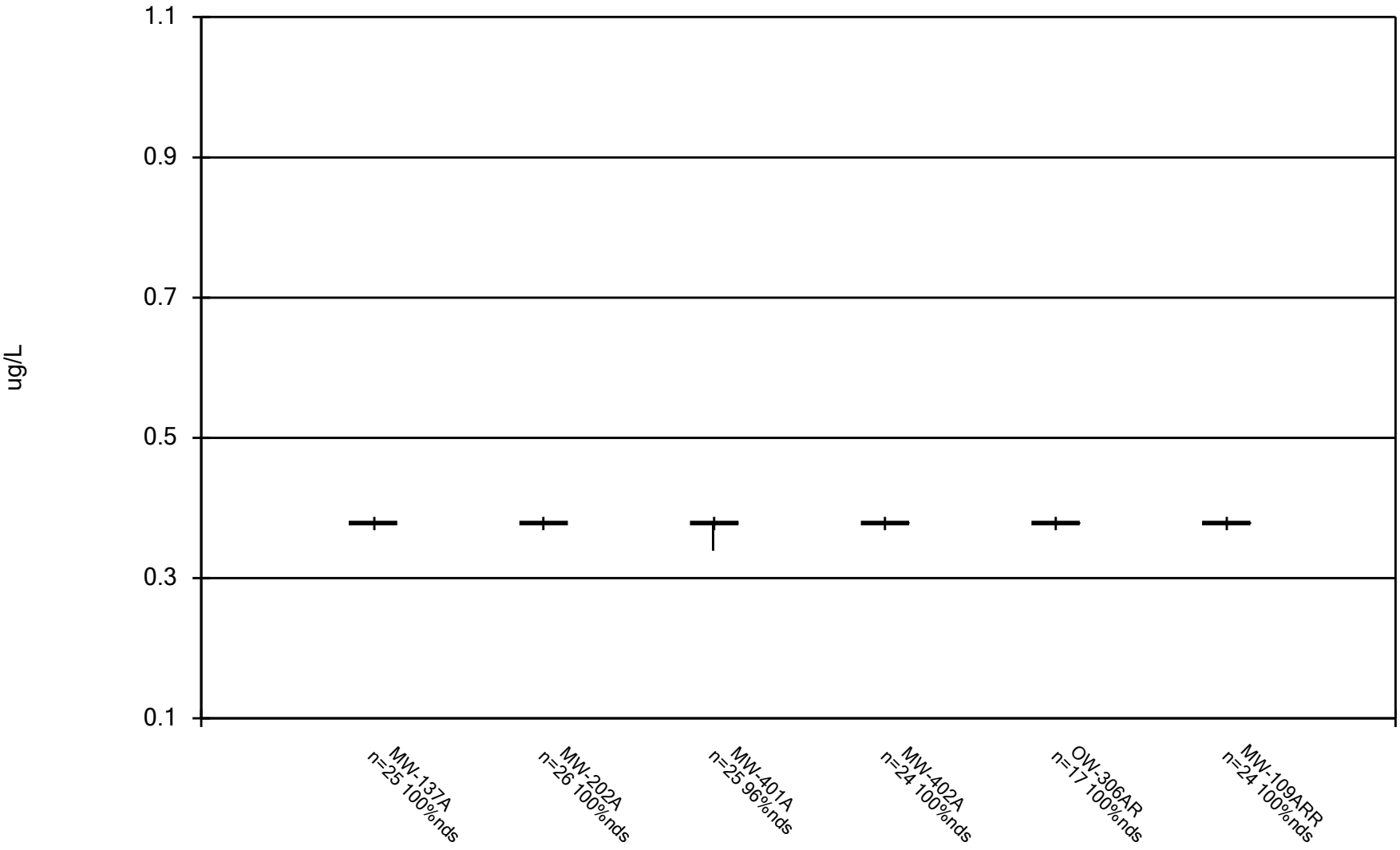
Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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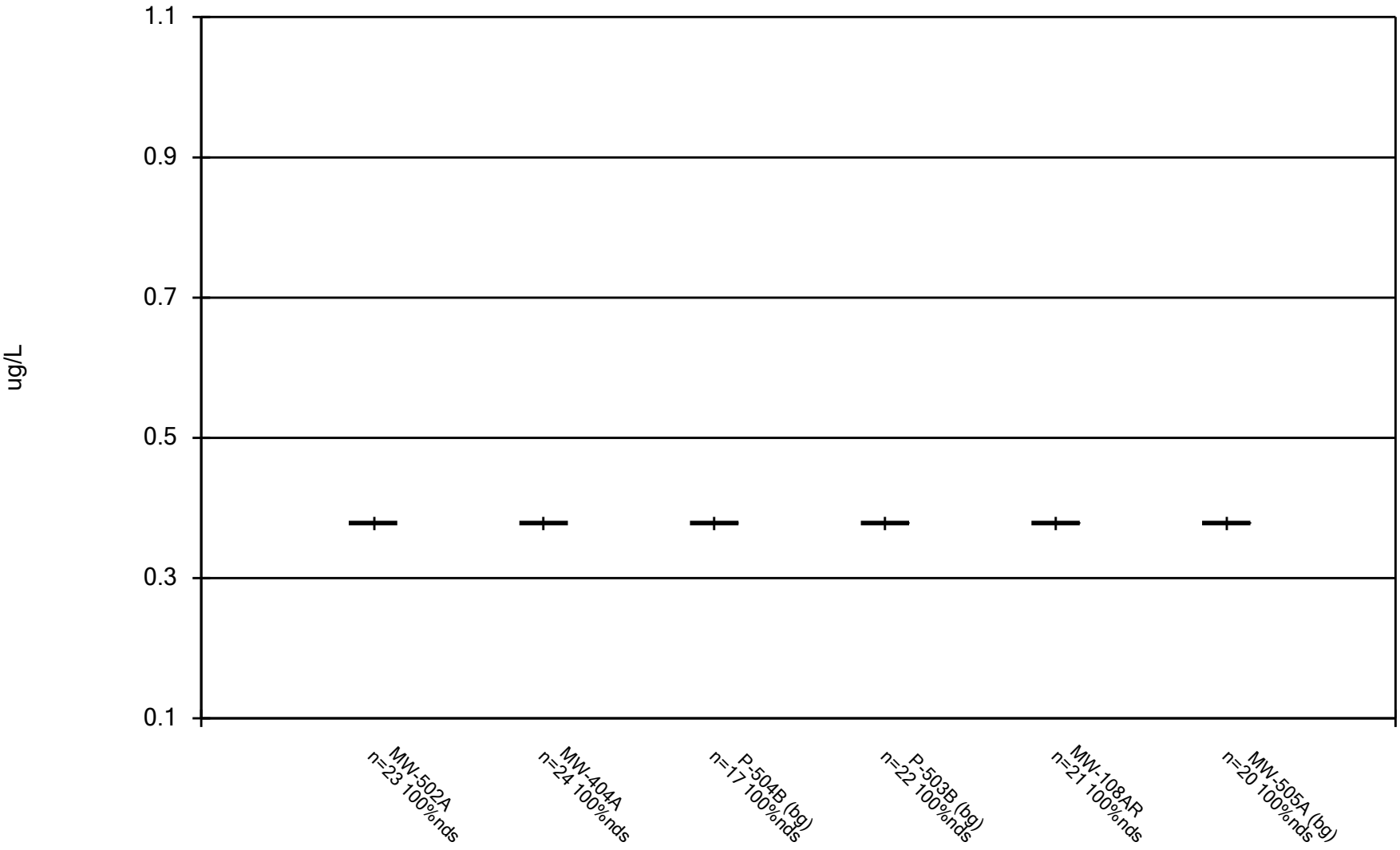
Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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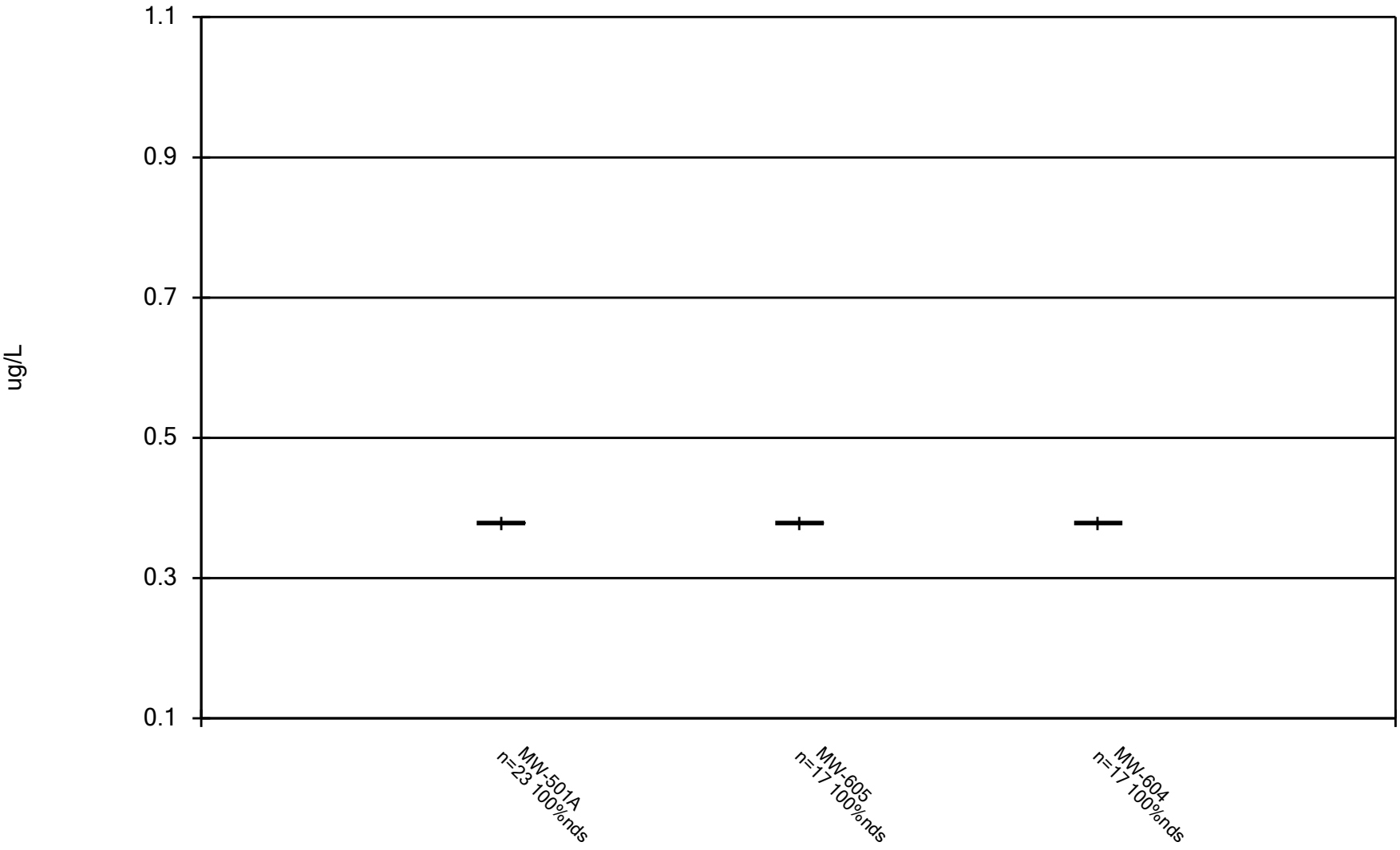
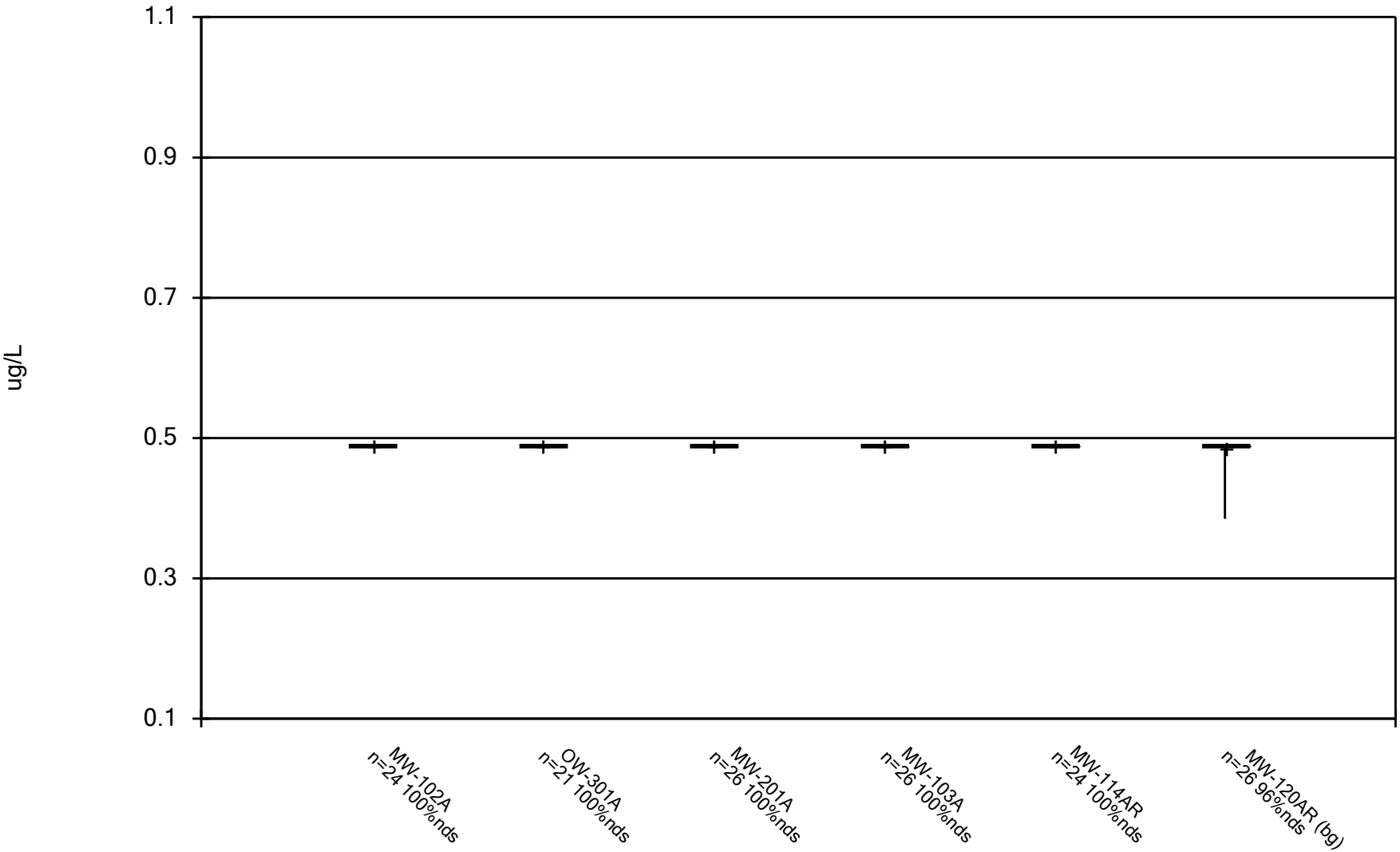
Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

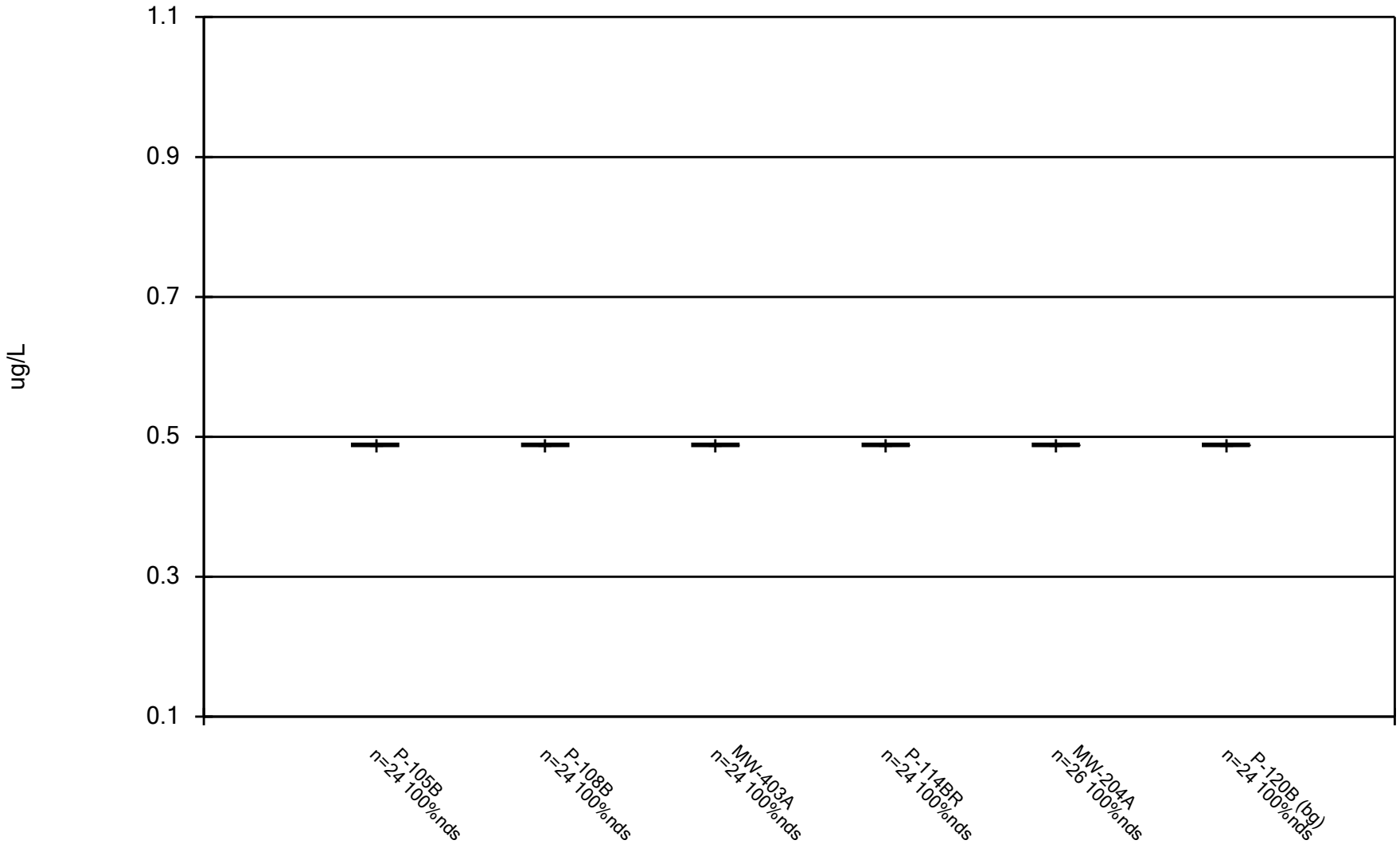
Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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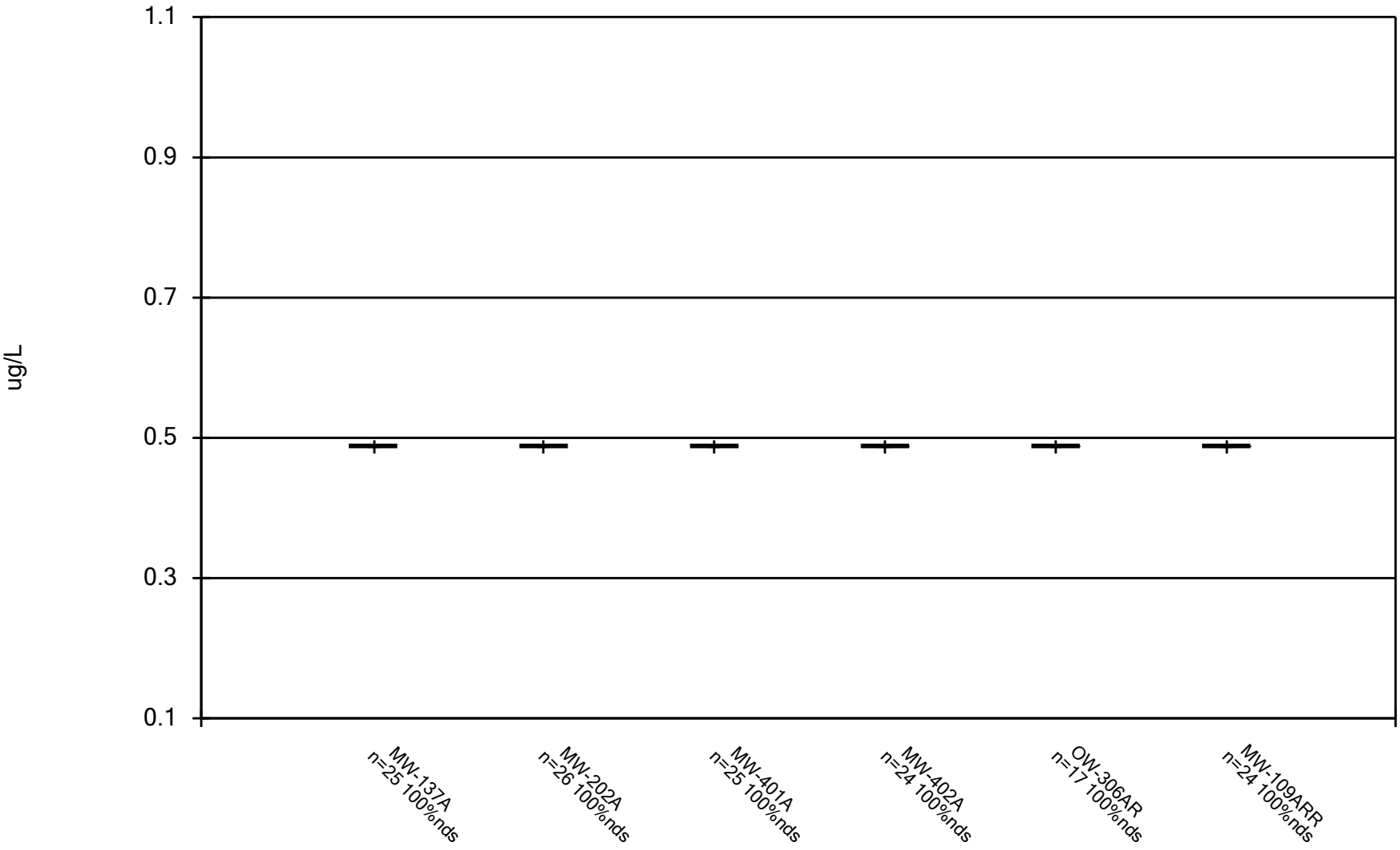
Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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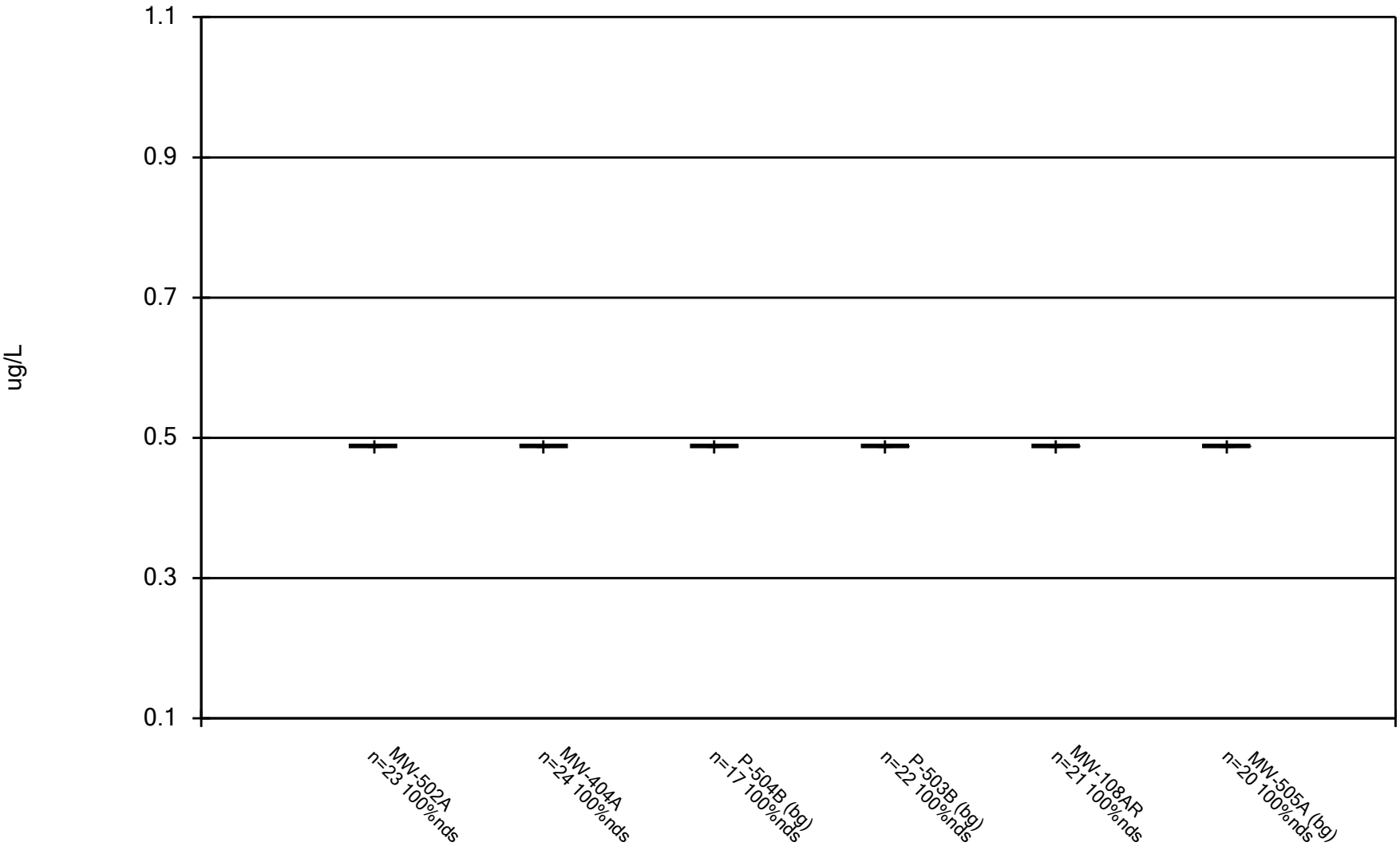
Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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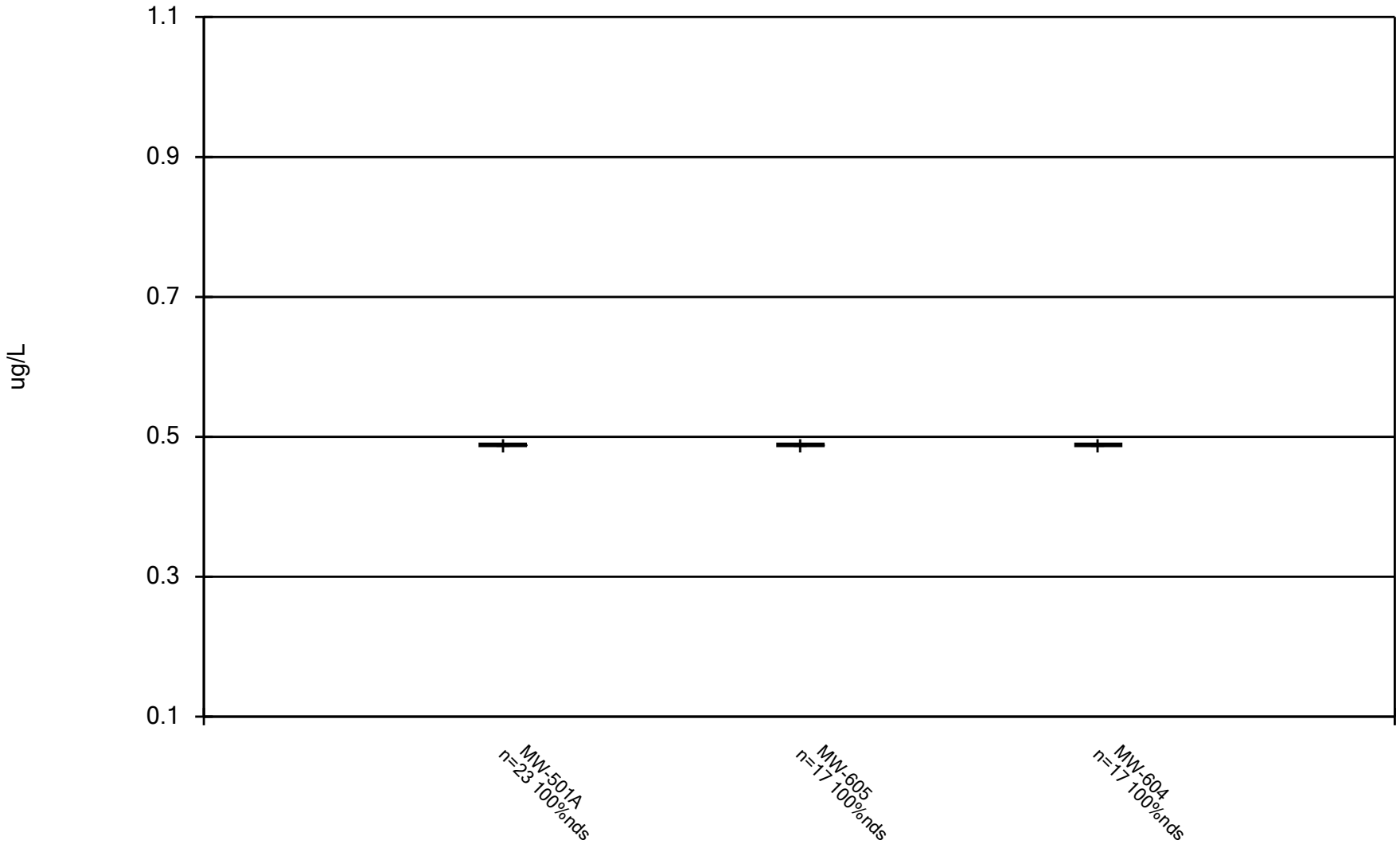
Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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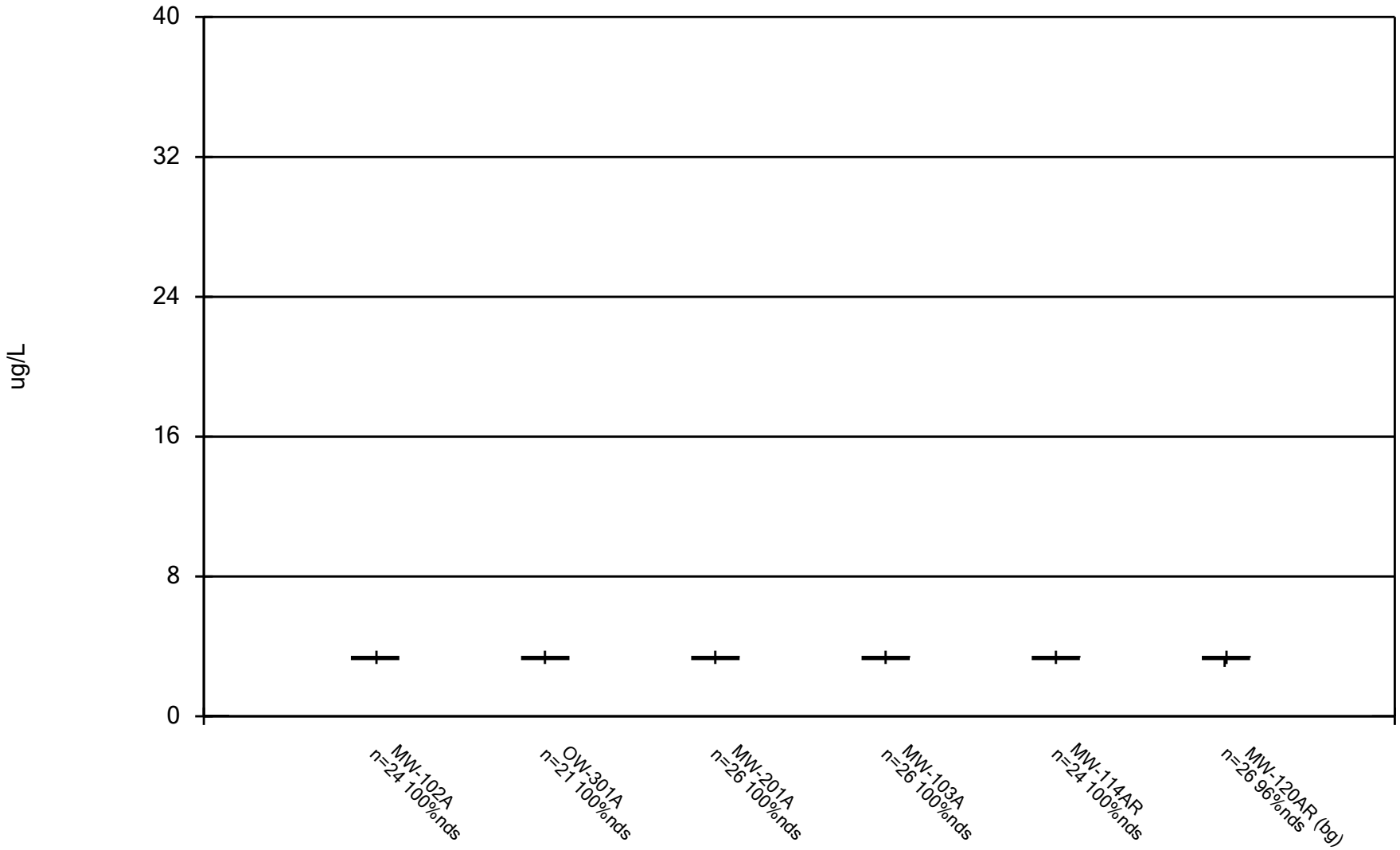
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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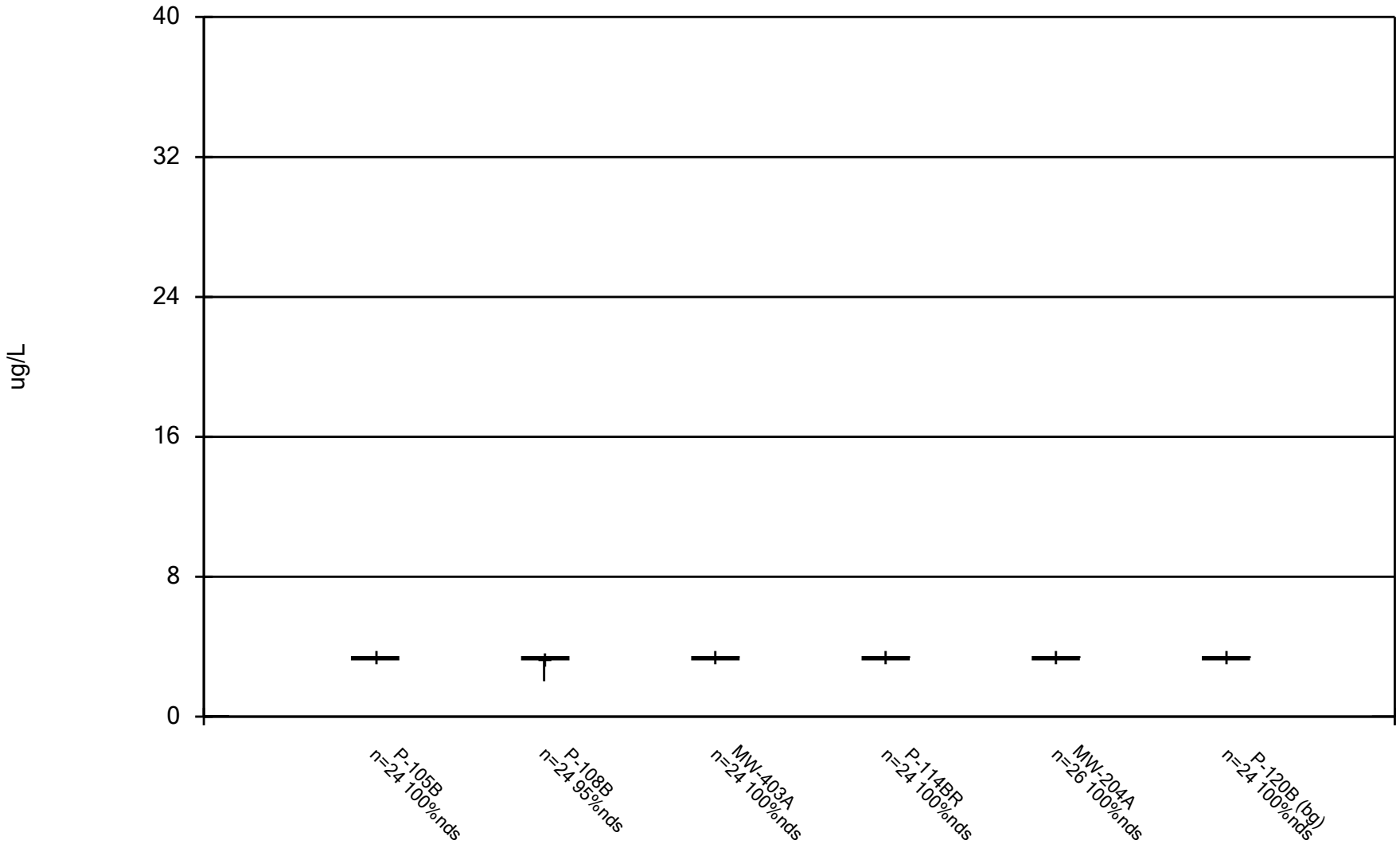
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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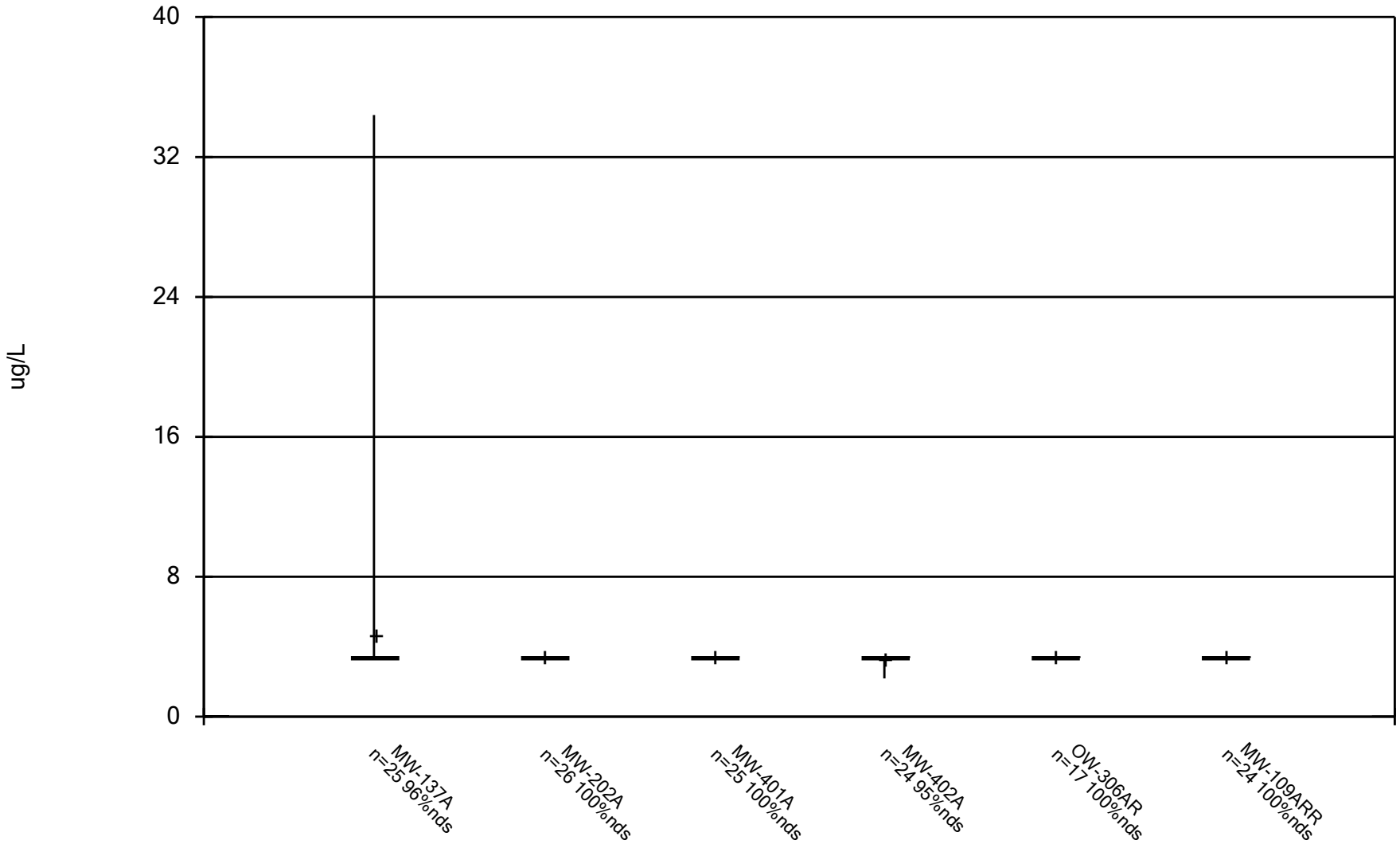
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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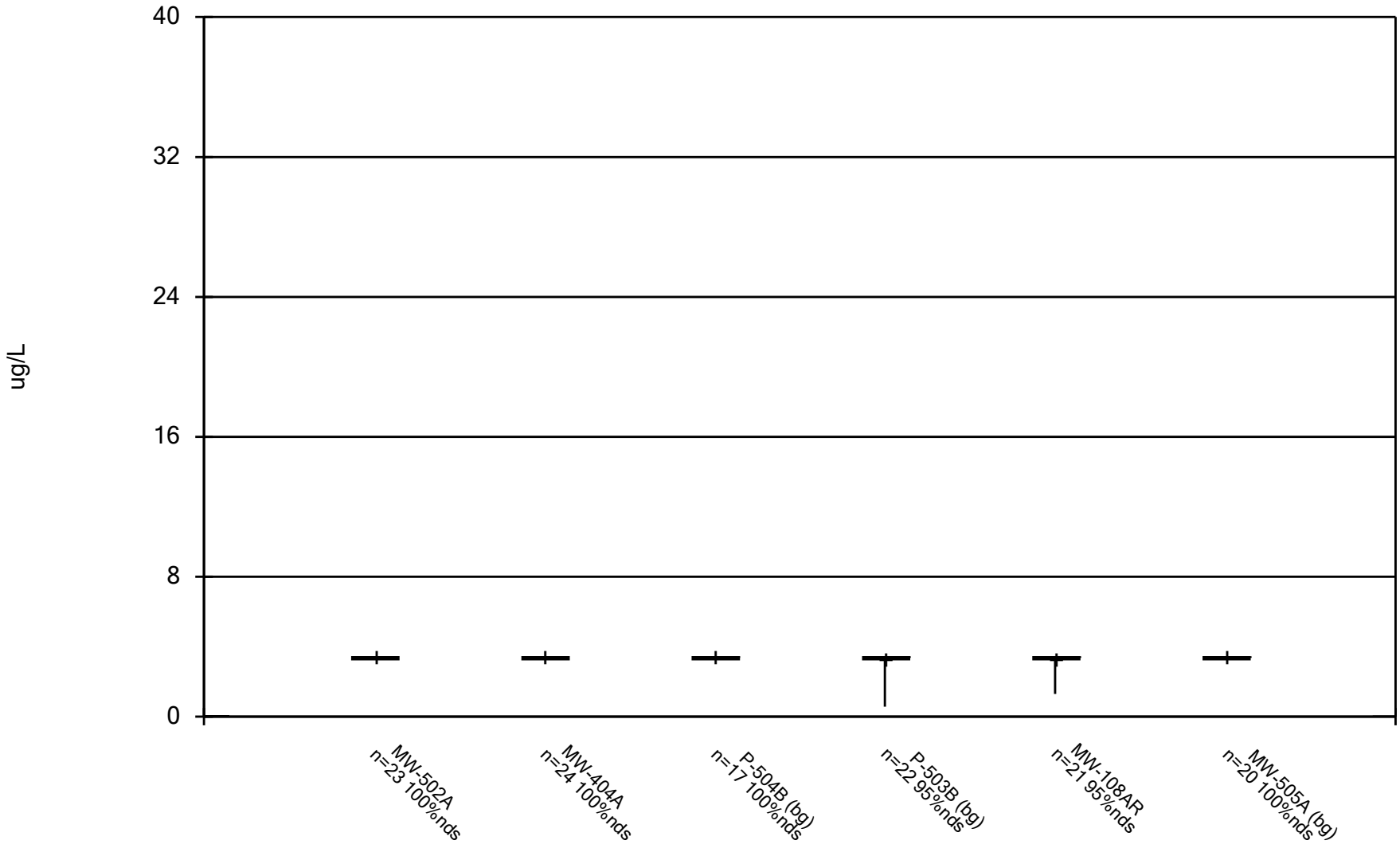
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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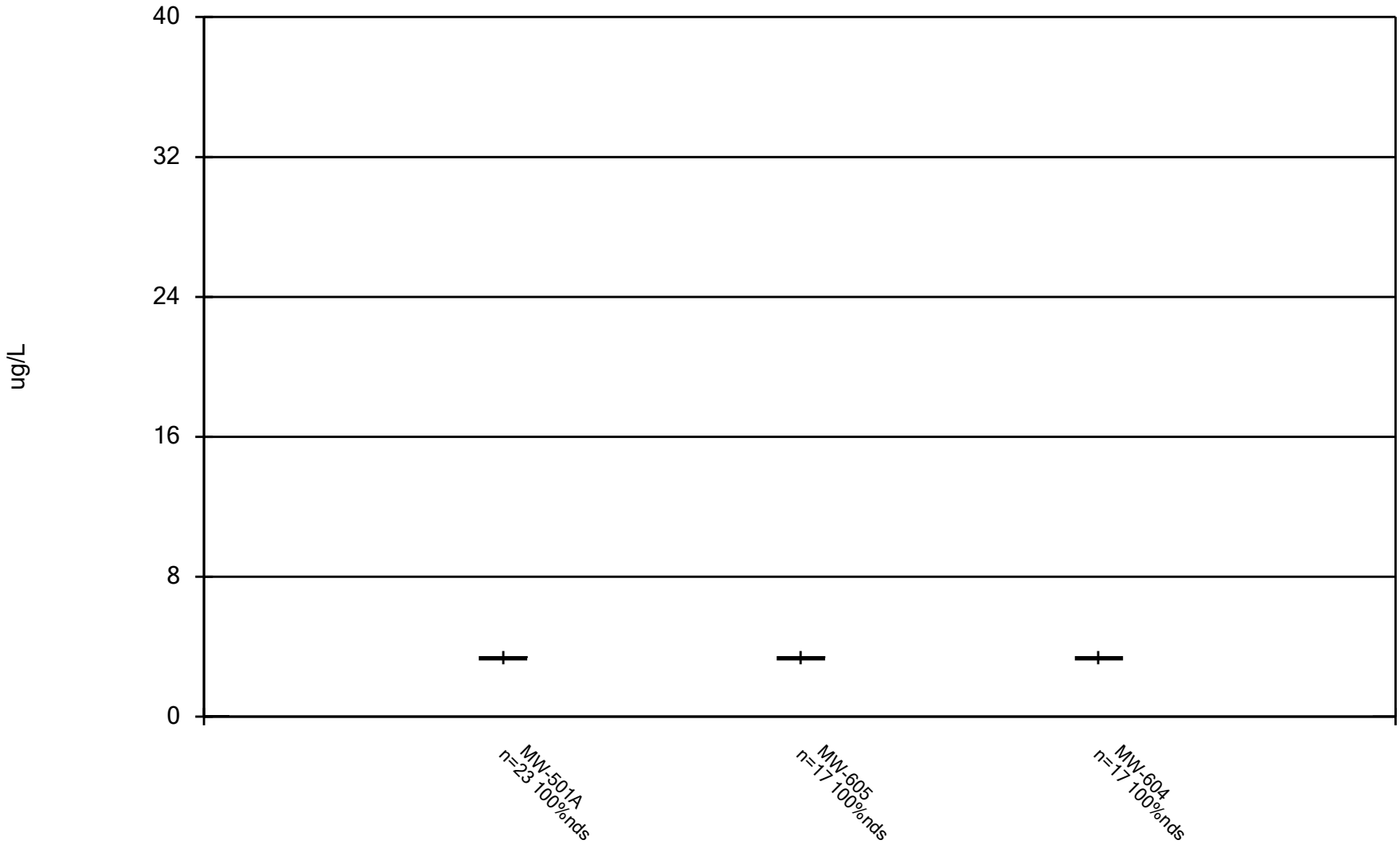
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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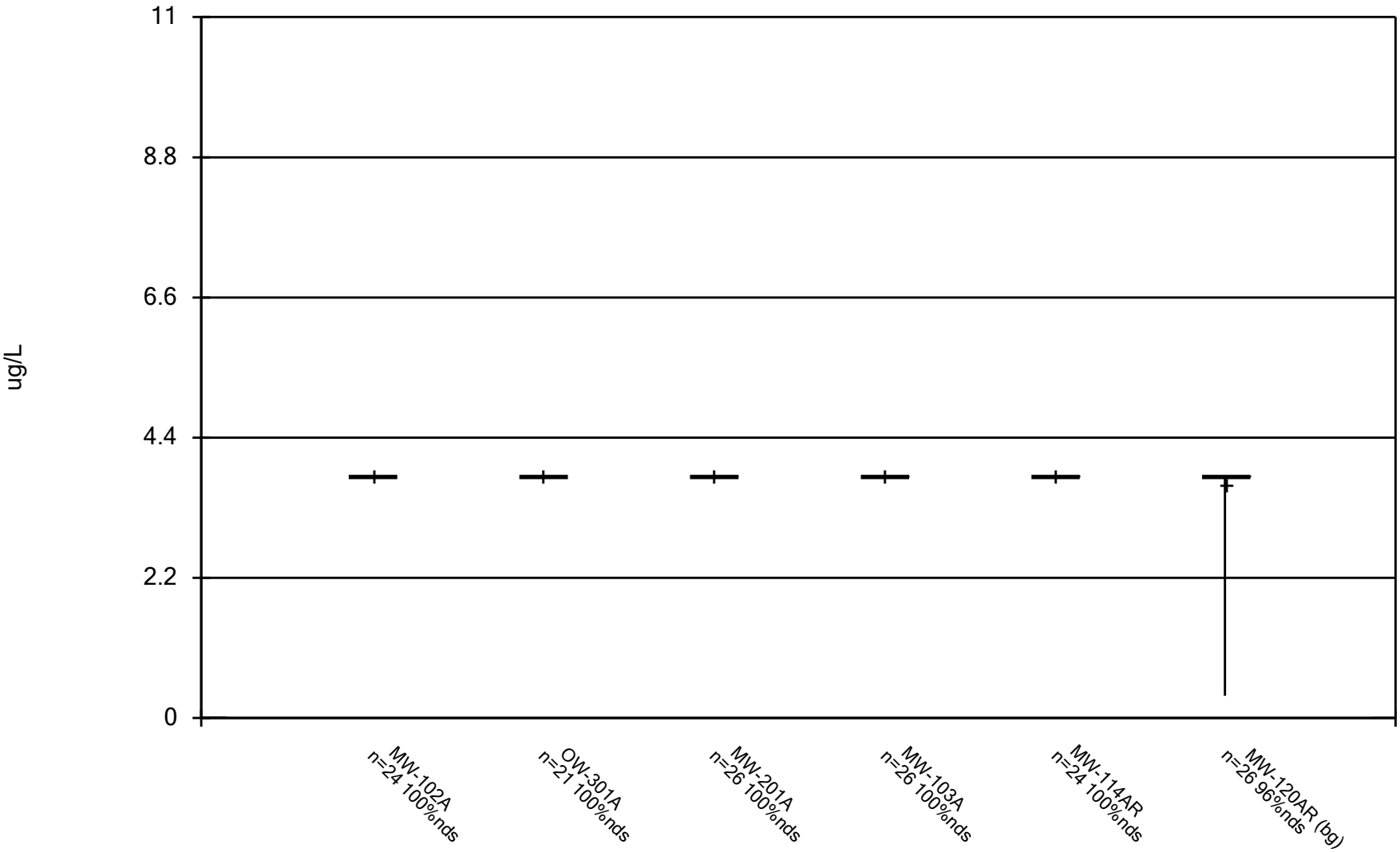
Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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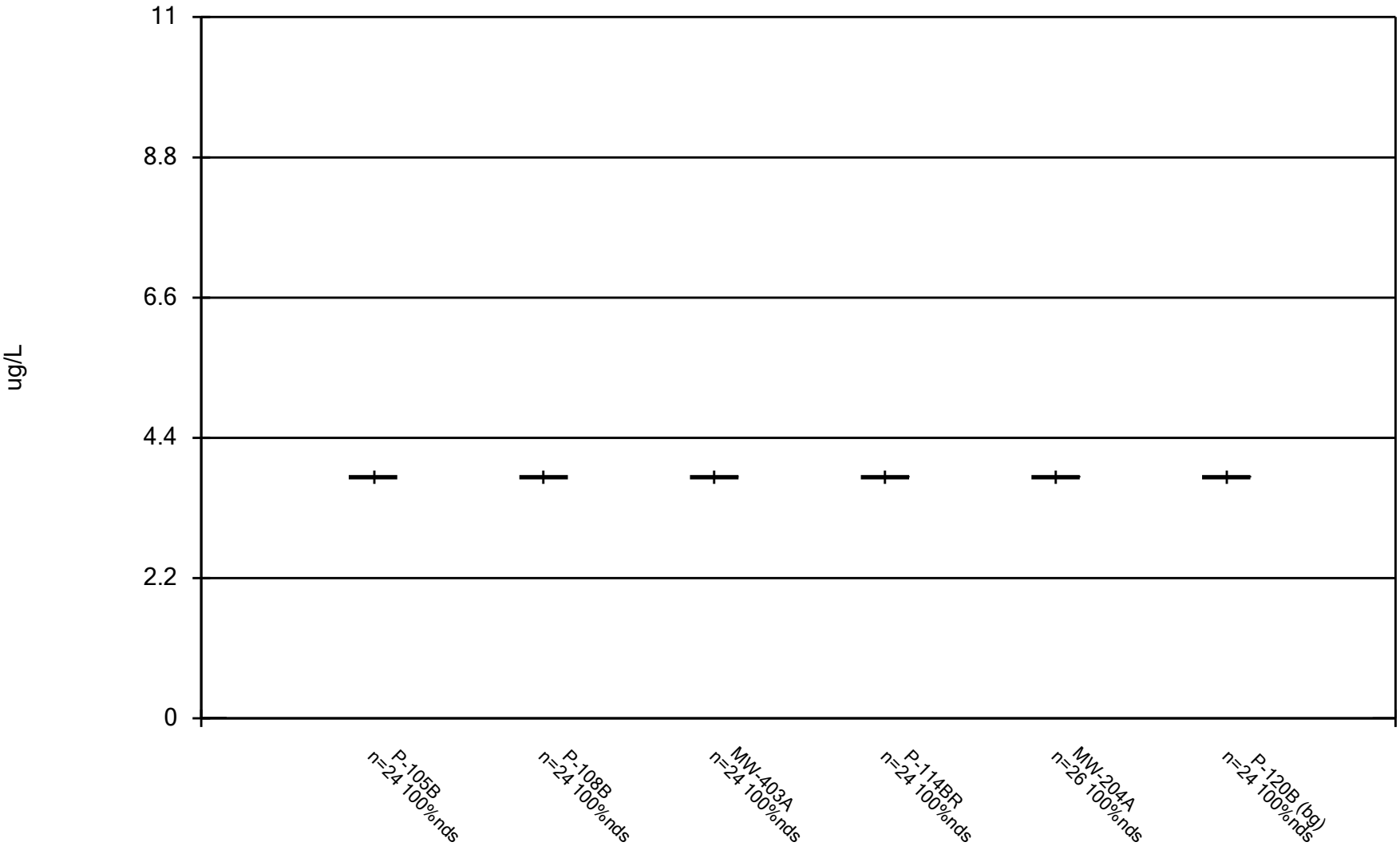
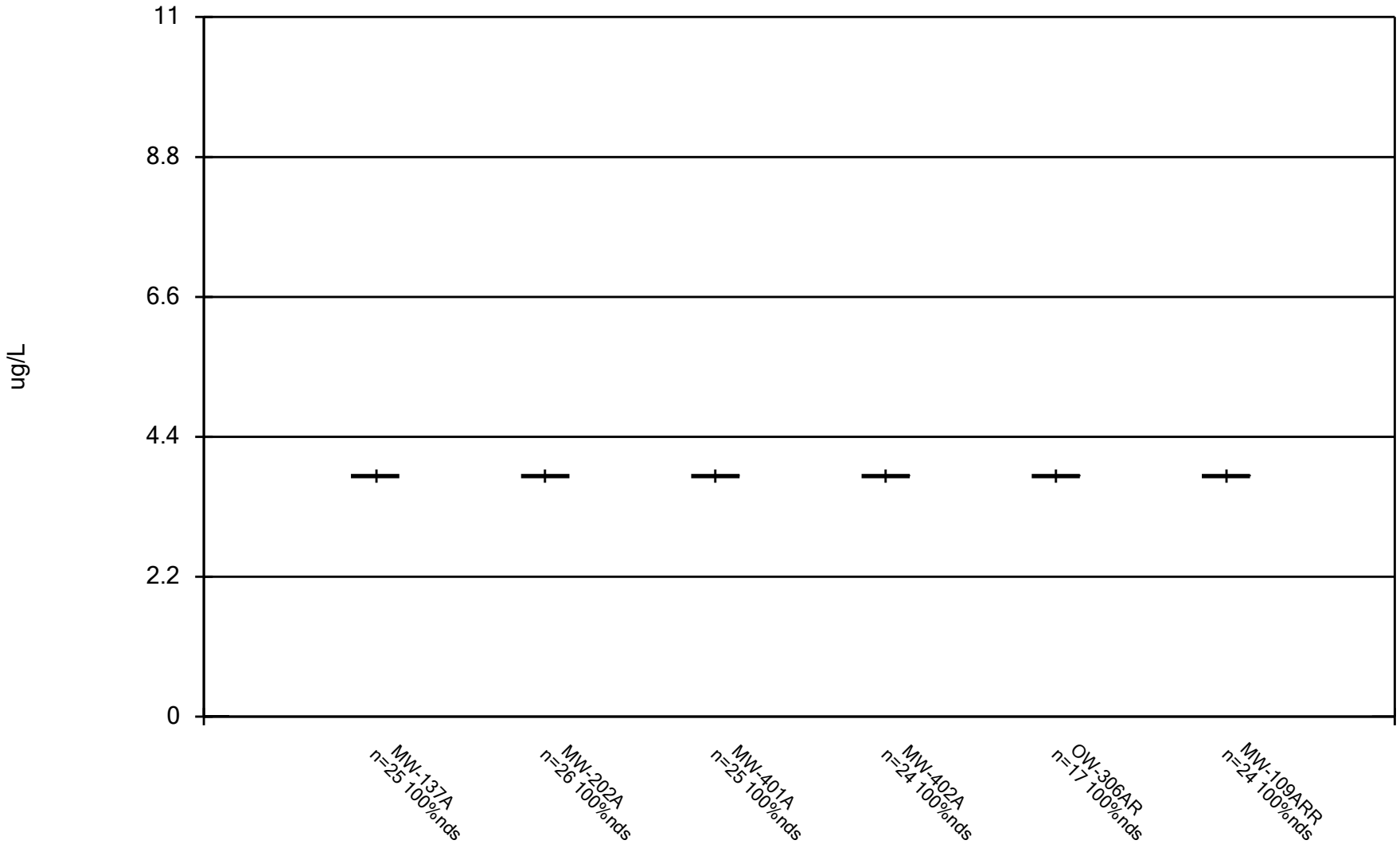
Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/13/2026 9:29 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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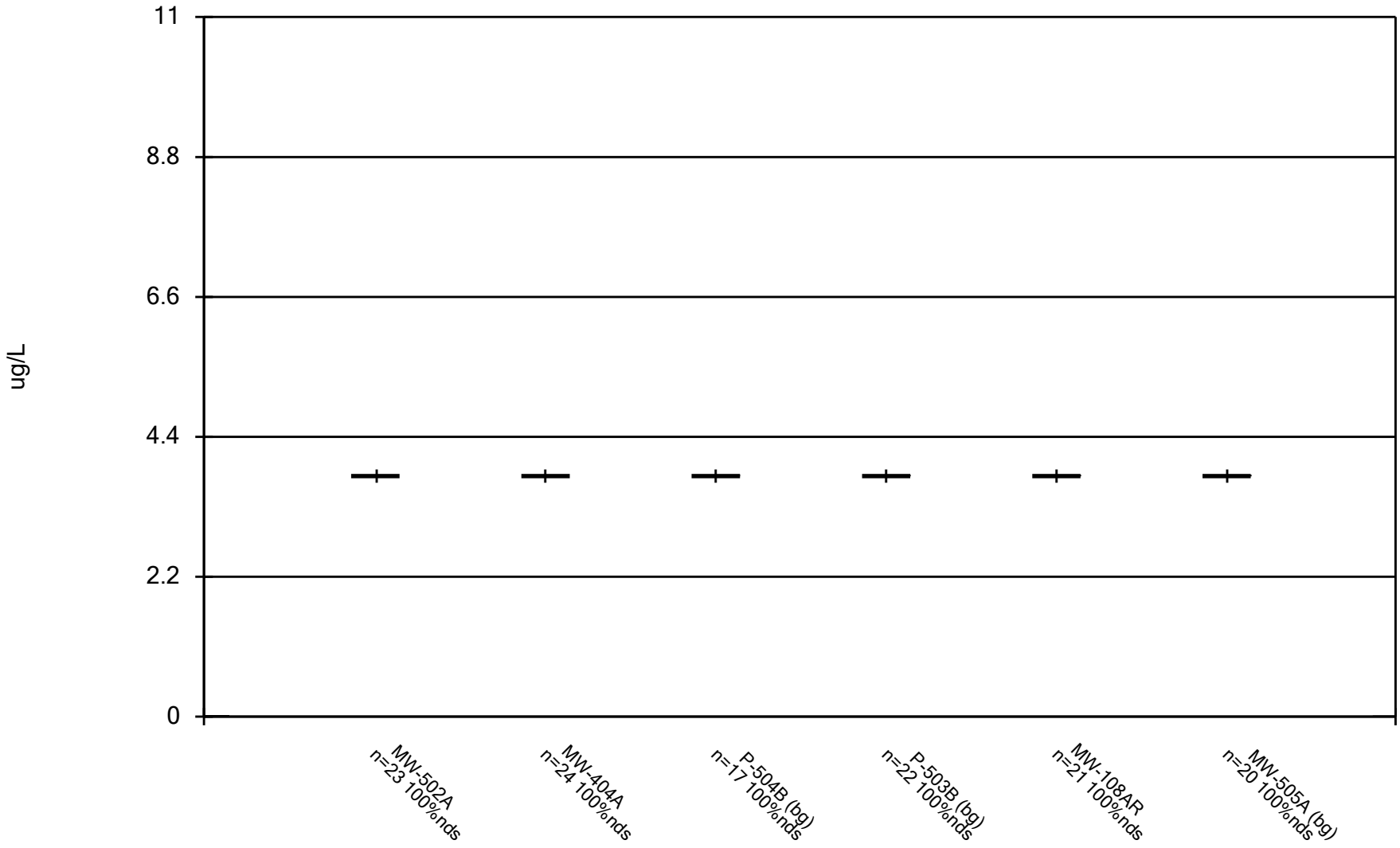
Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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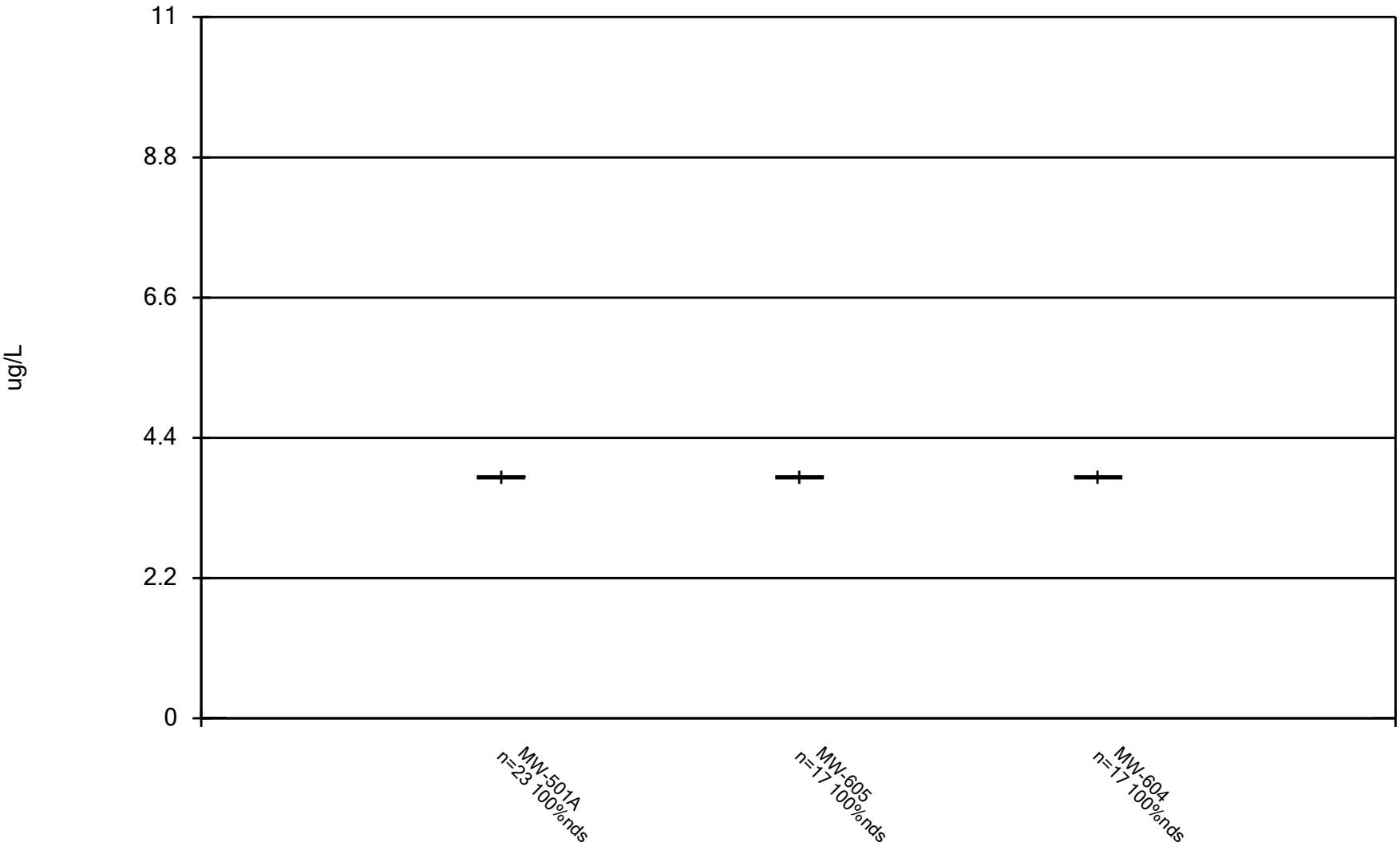
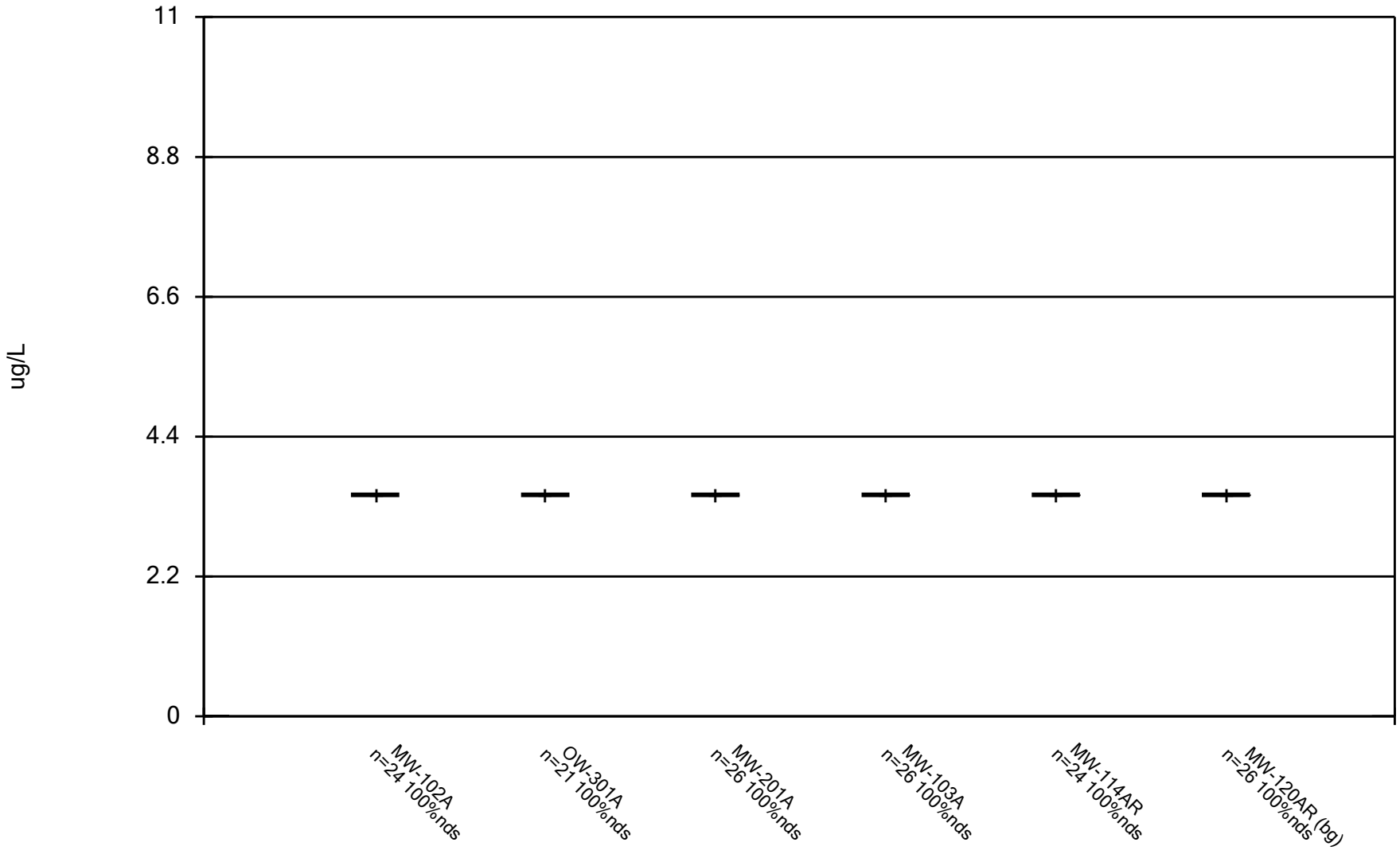
Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

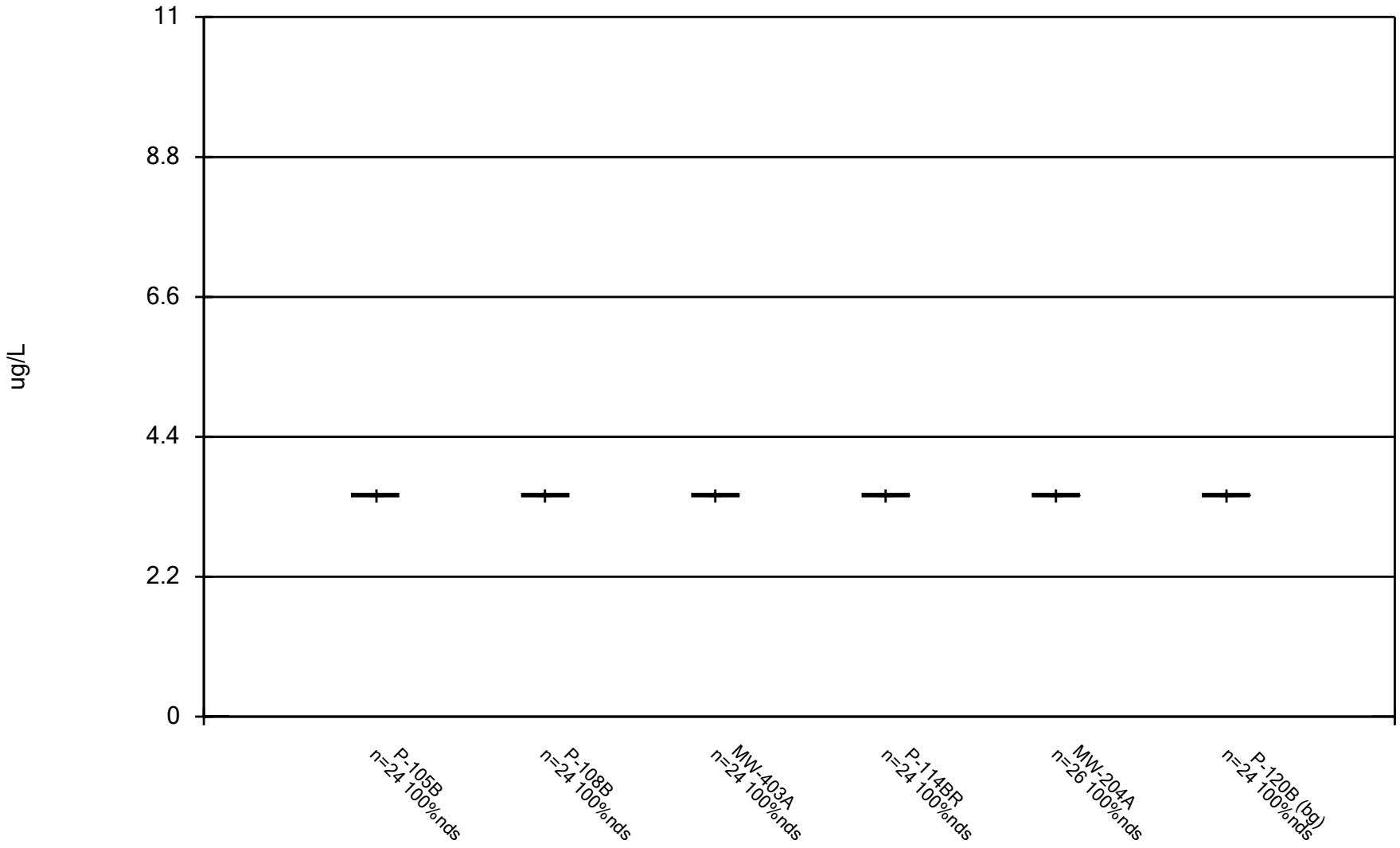
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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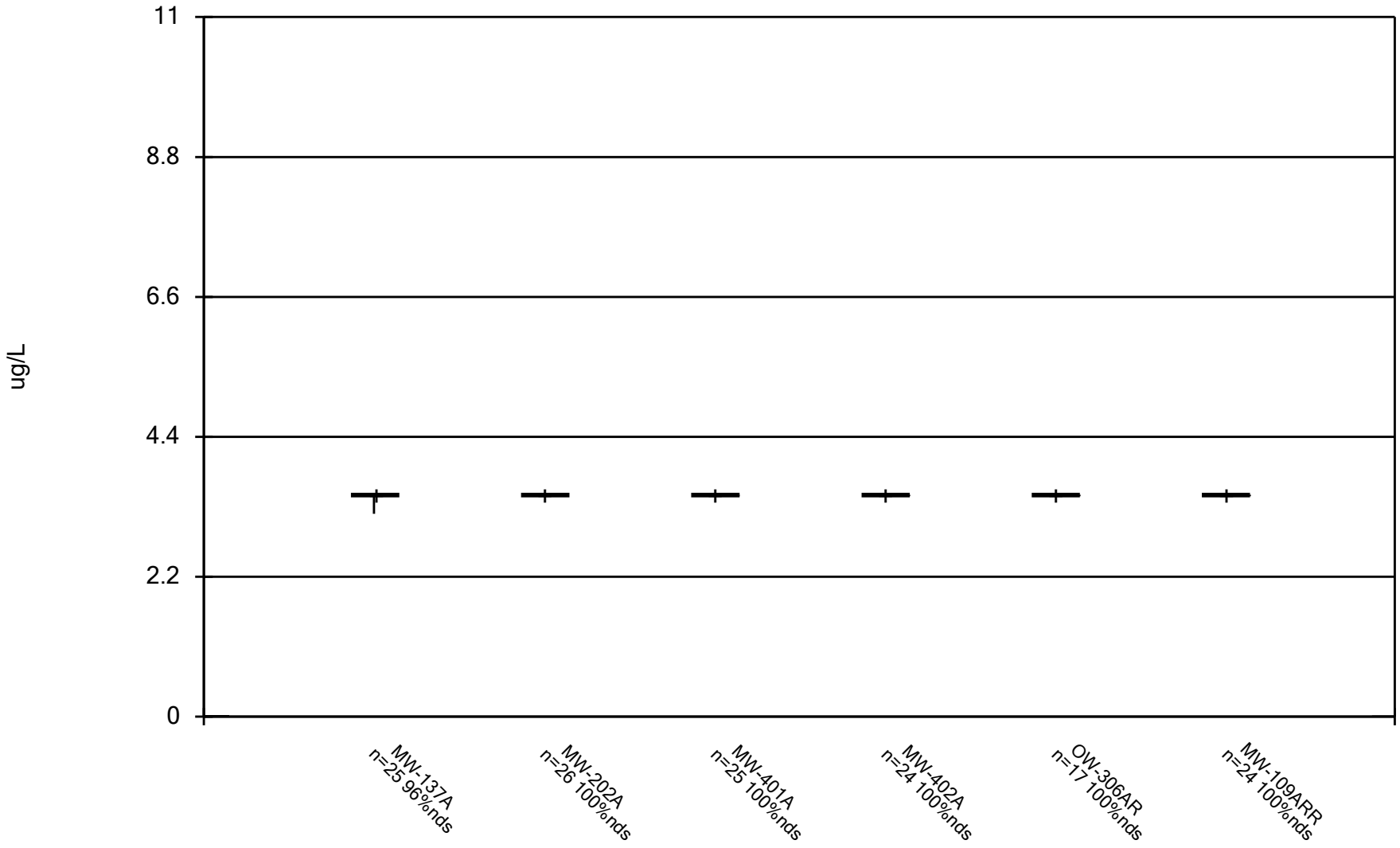
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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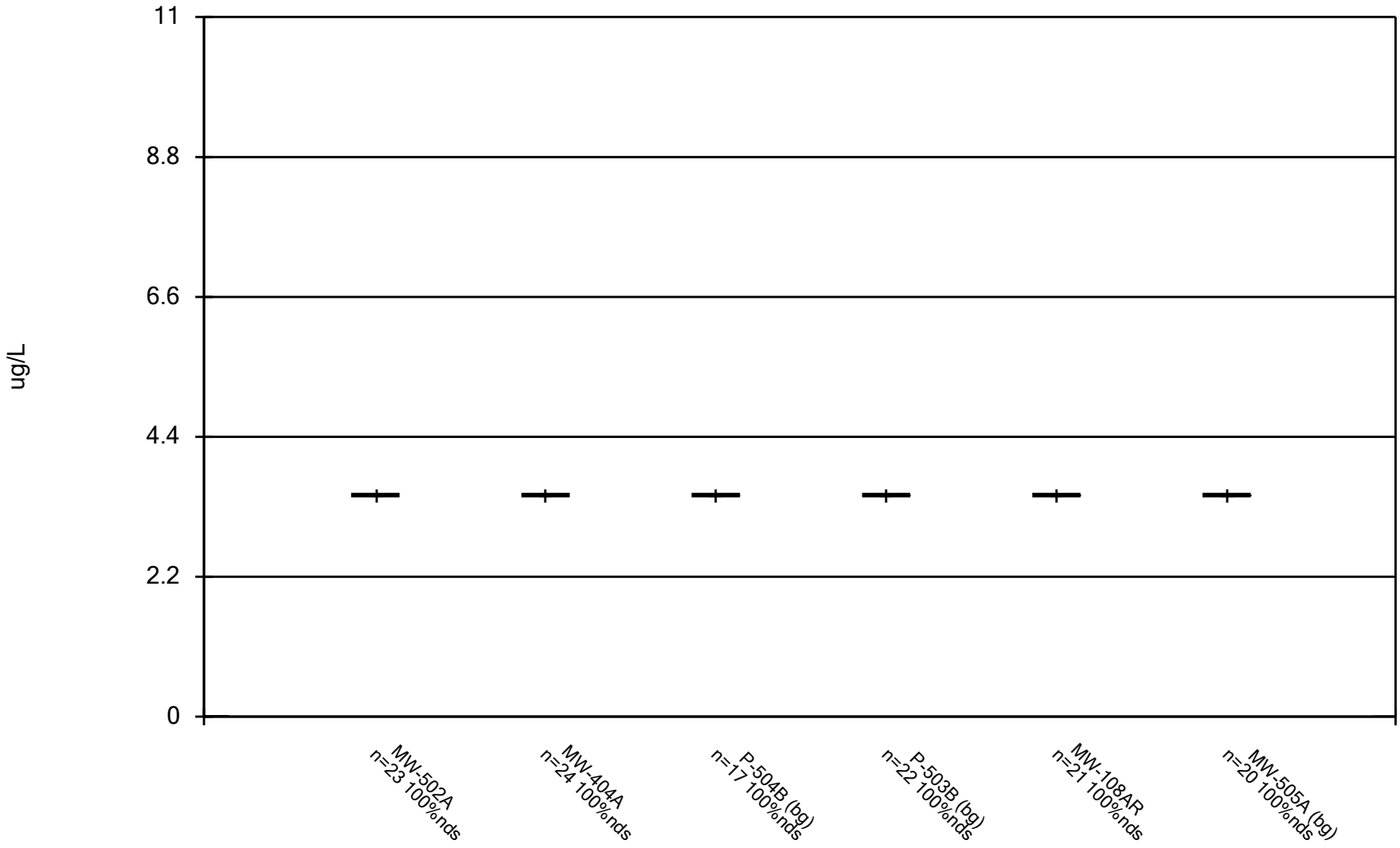
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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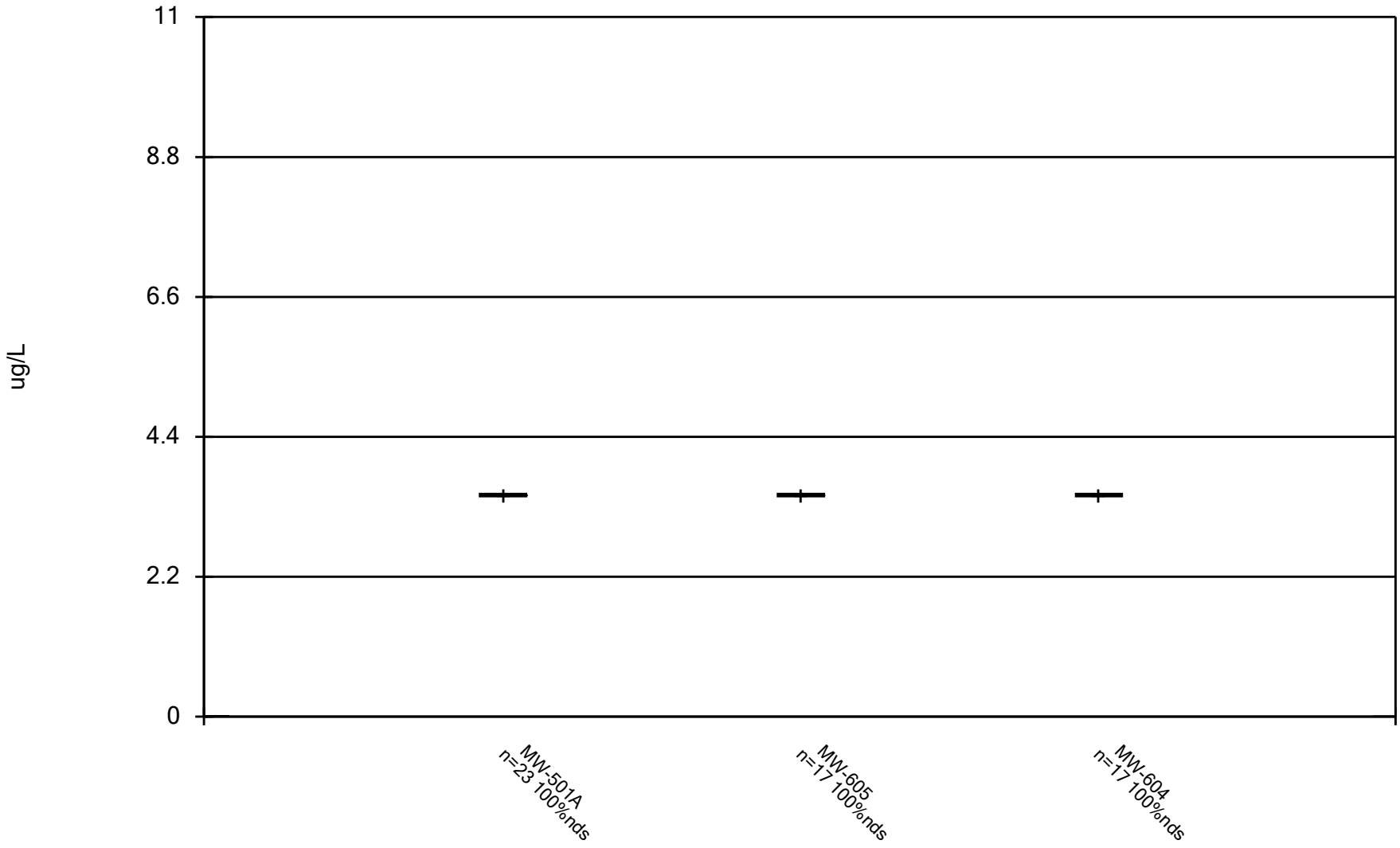
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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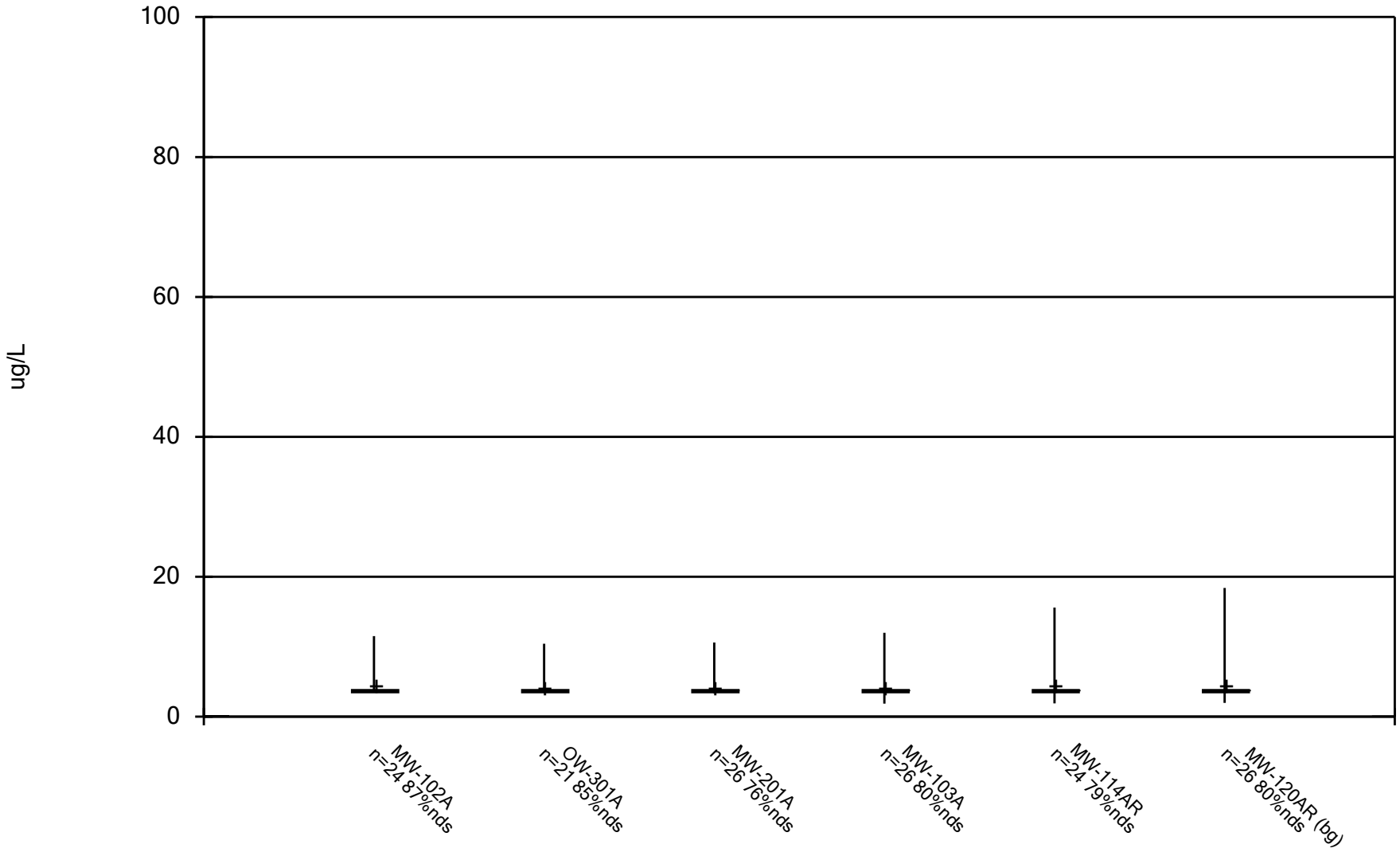
Box & Whiskers Plot



Constituent: Acetone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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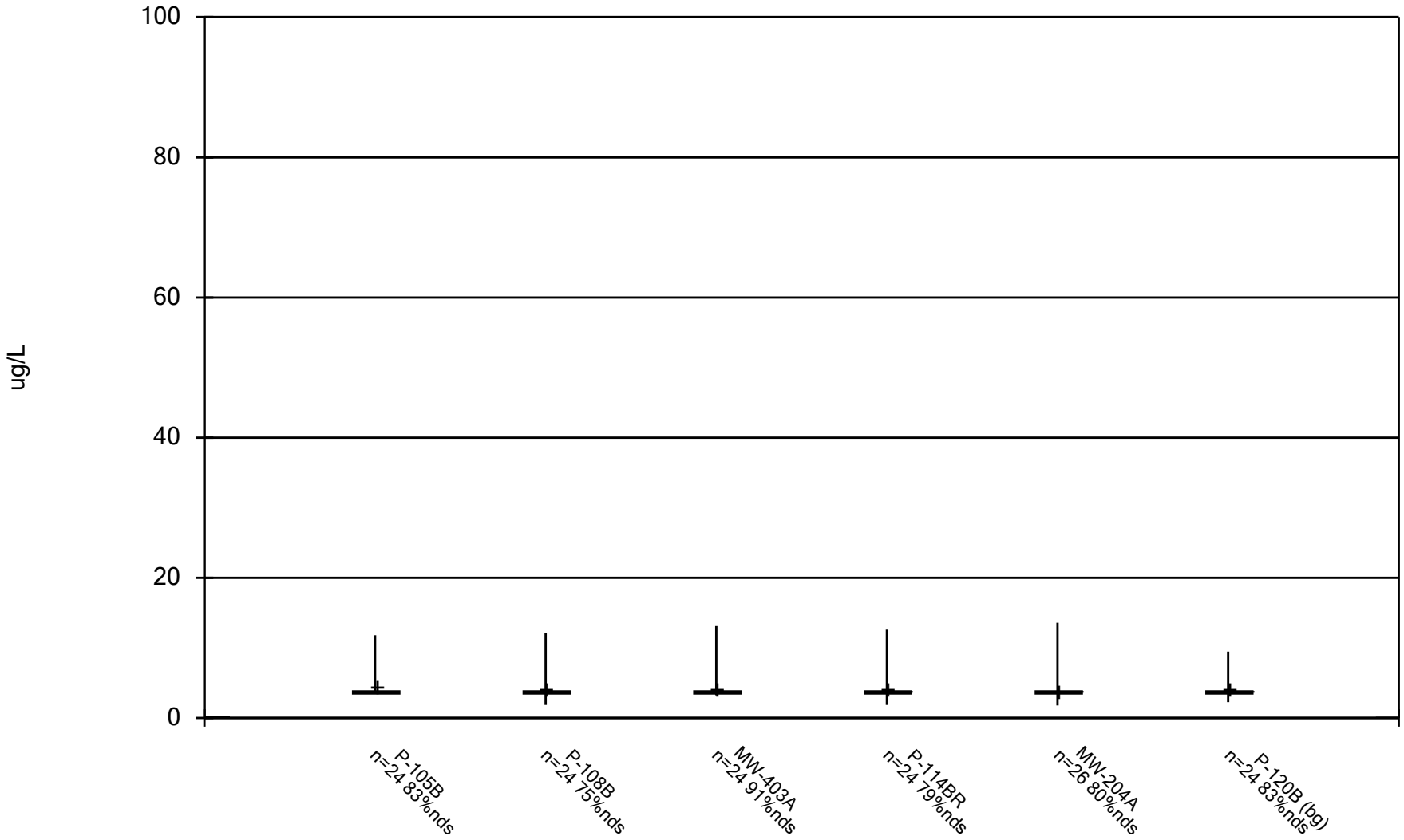
Box & Whiskers Plot



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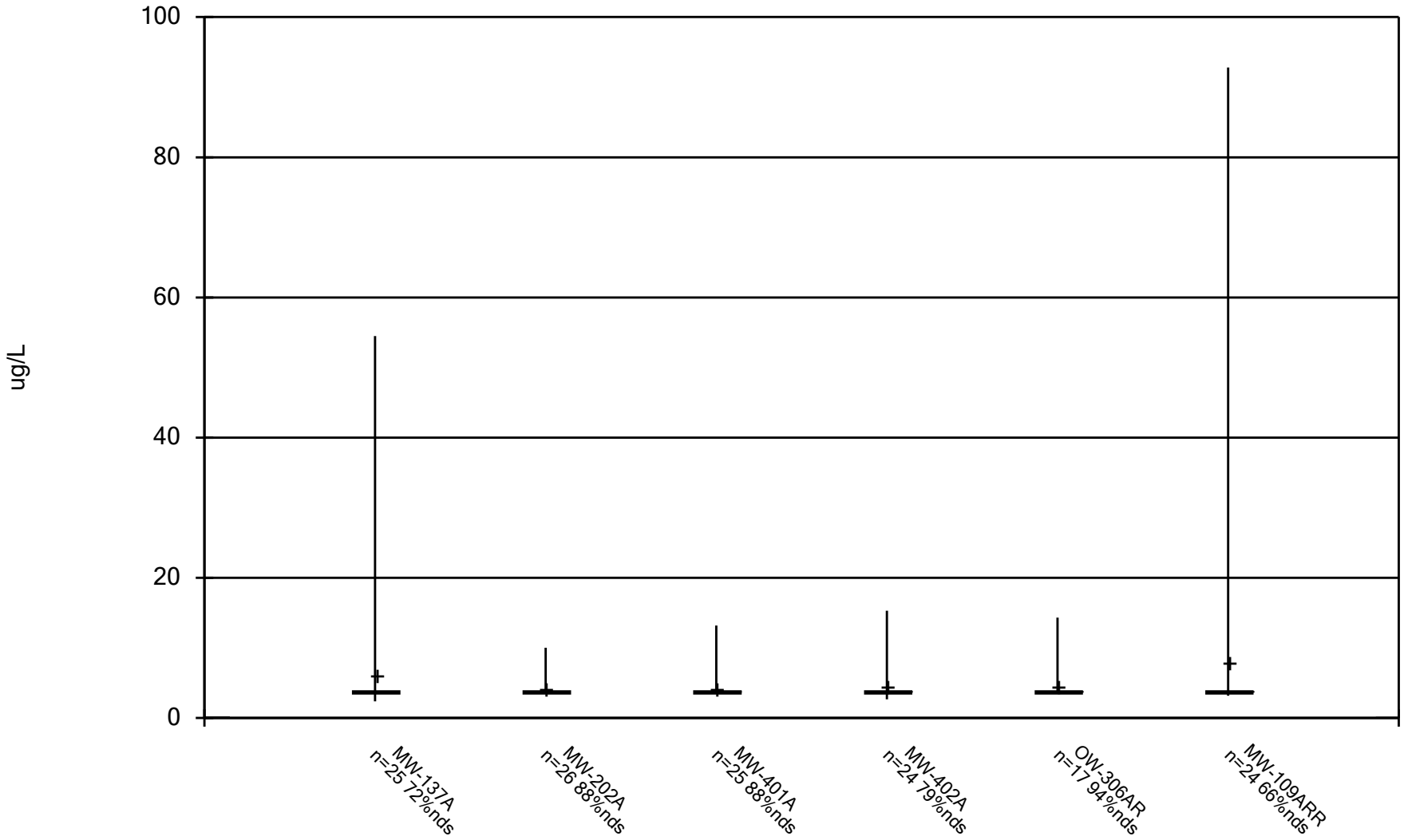
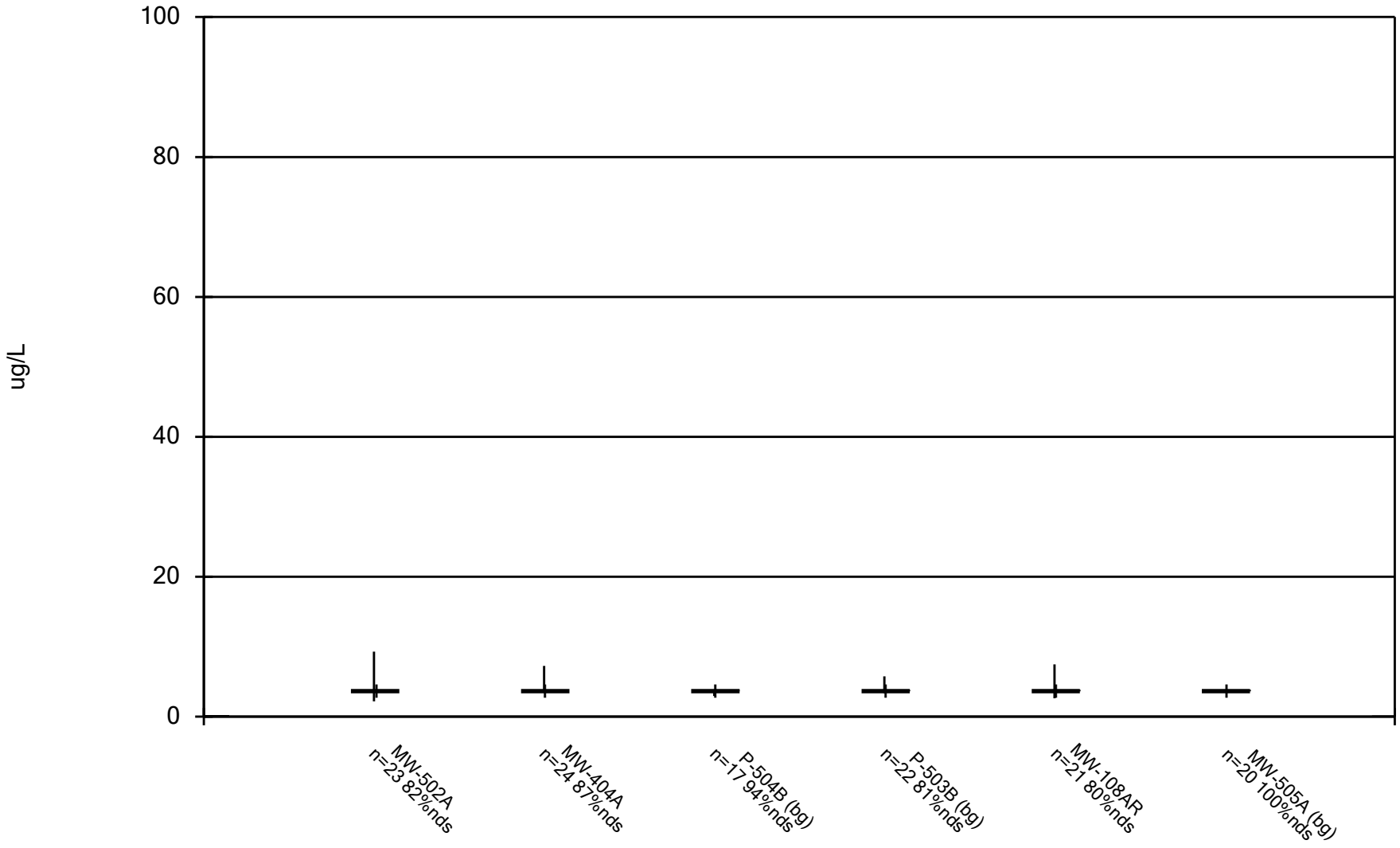
Box & Whiskers Plot



Constituent: Acetone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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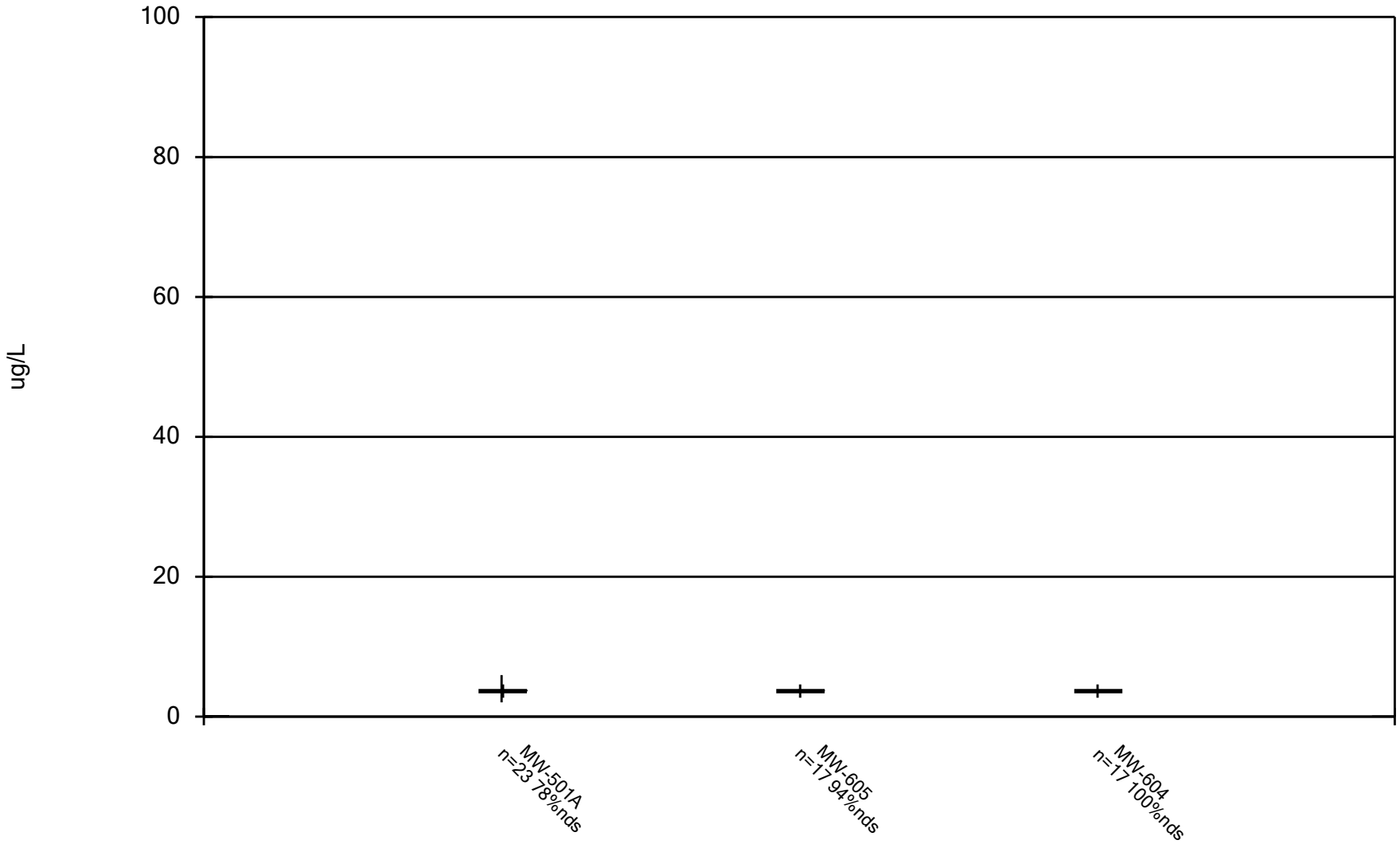
Box & Whiskers Plot



Constituent: Acetone Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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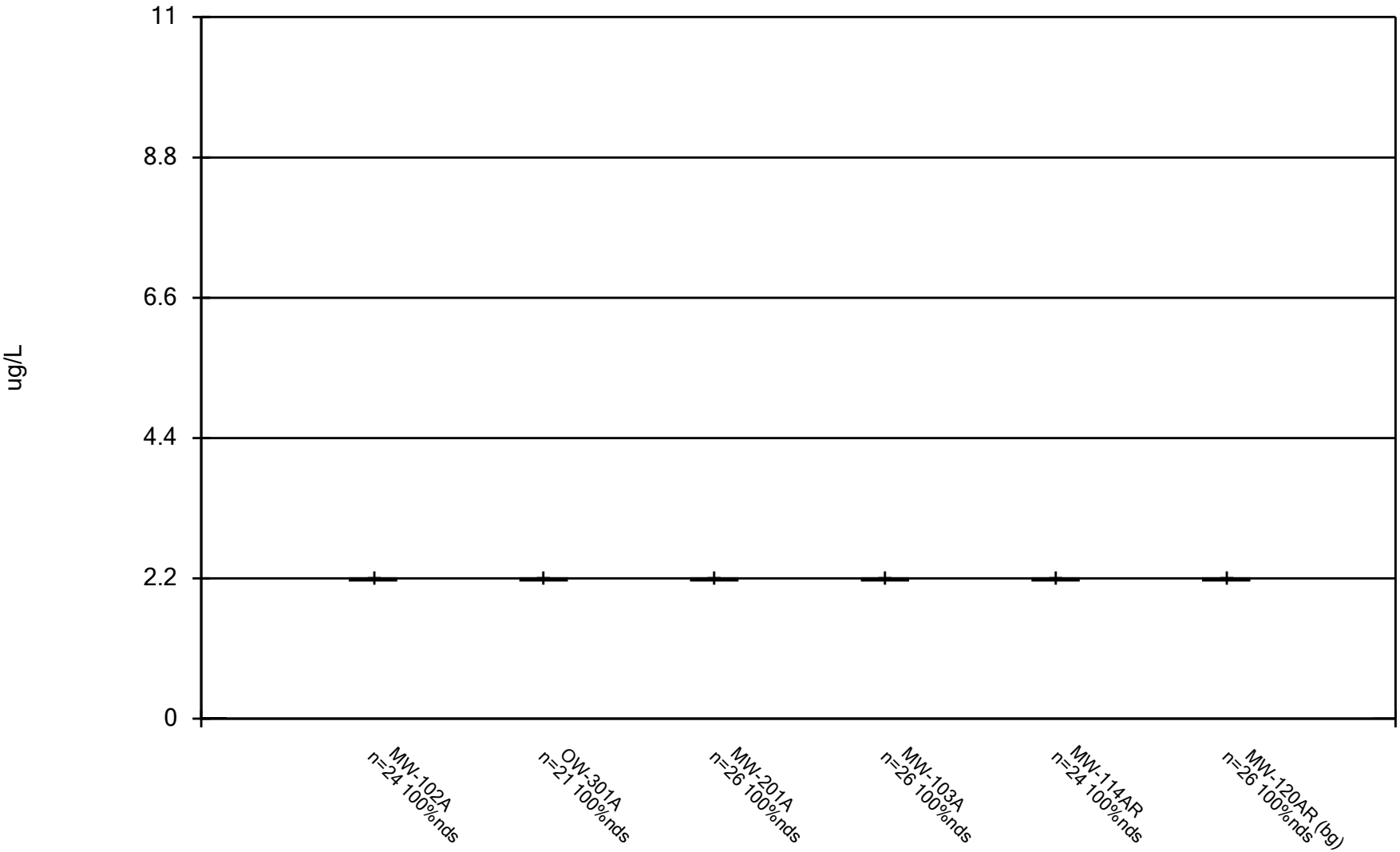
Box & Whiskers Plot



Constituent: Acrylonitrile Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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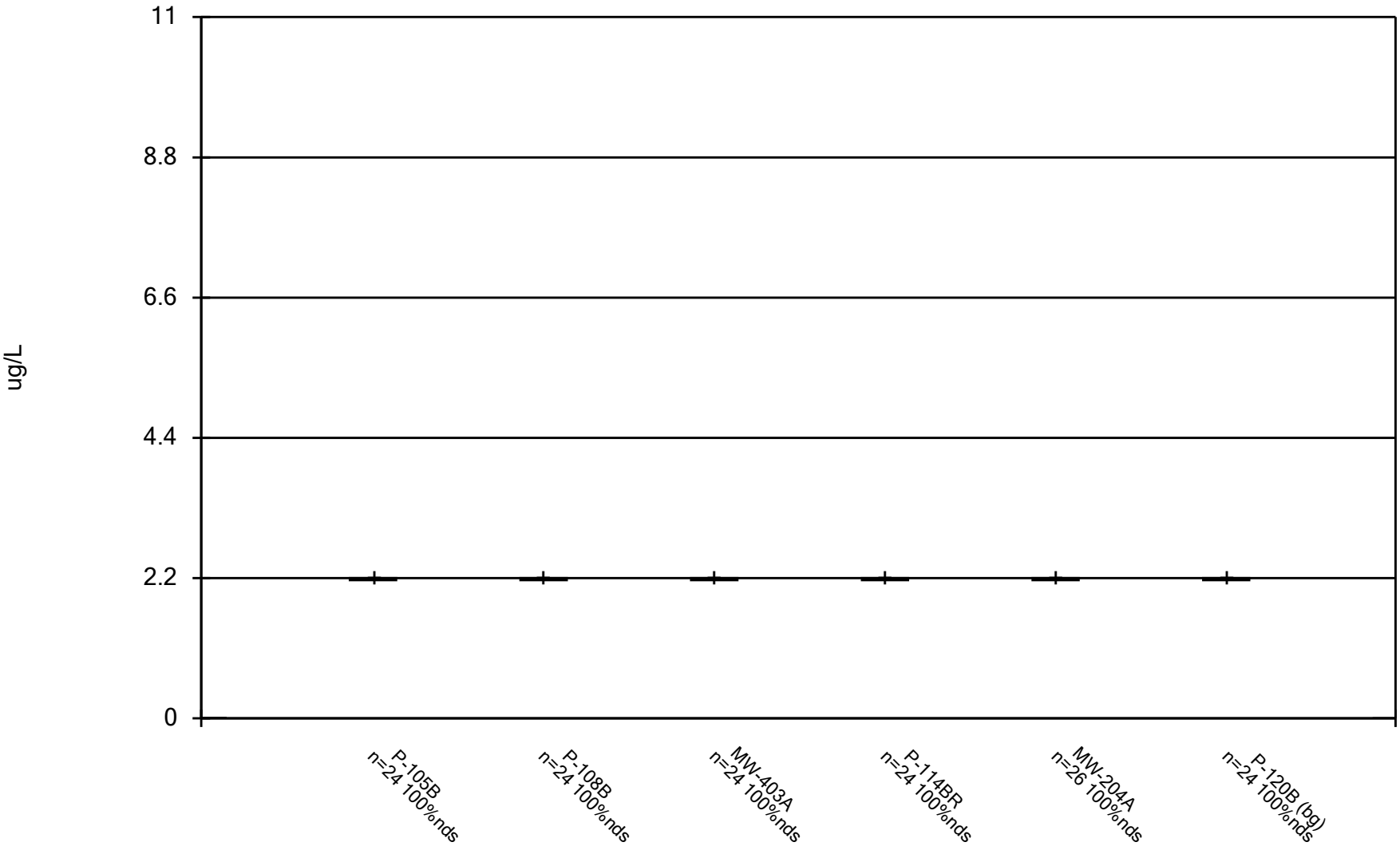
Box & Whiskers Plot



Constituent: Acrylonitrile Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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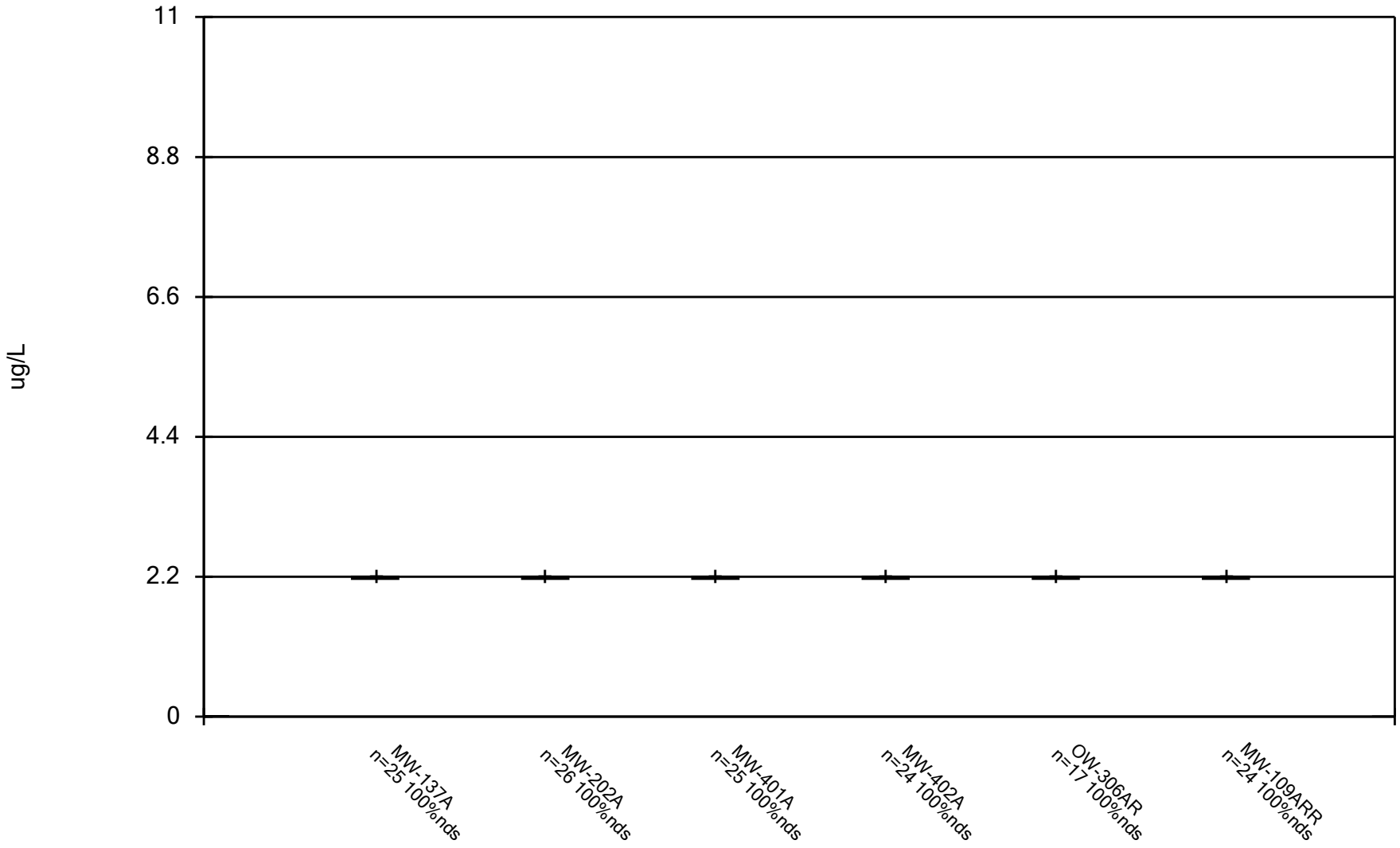
Box & Whiskers Plot



Constituent: Acrylonitrile Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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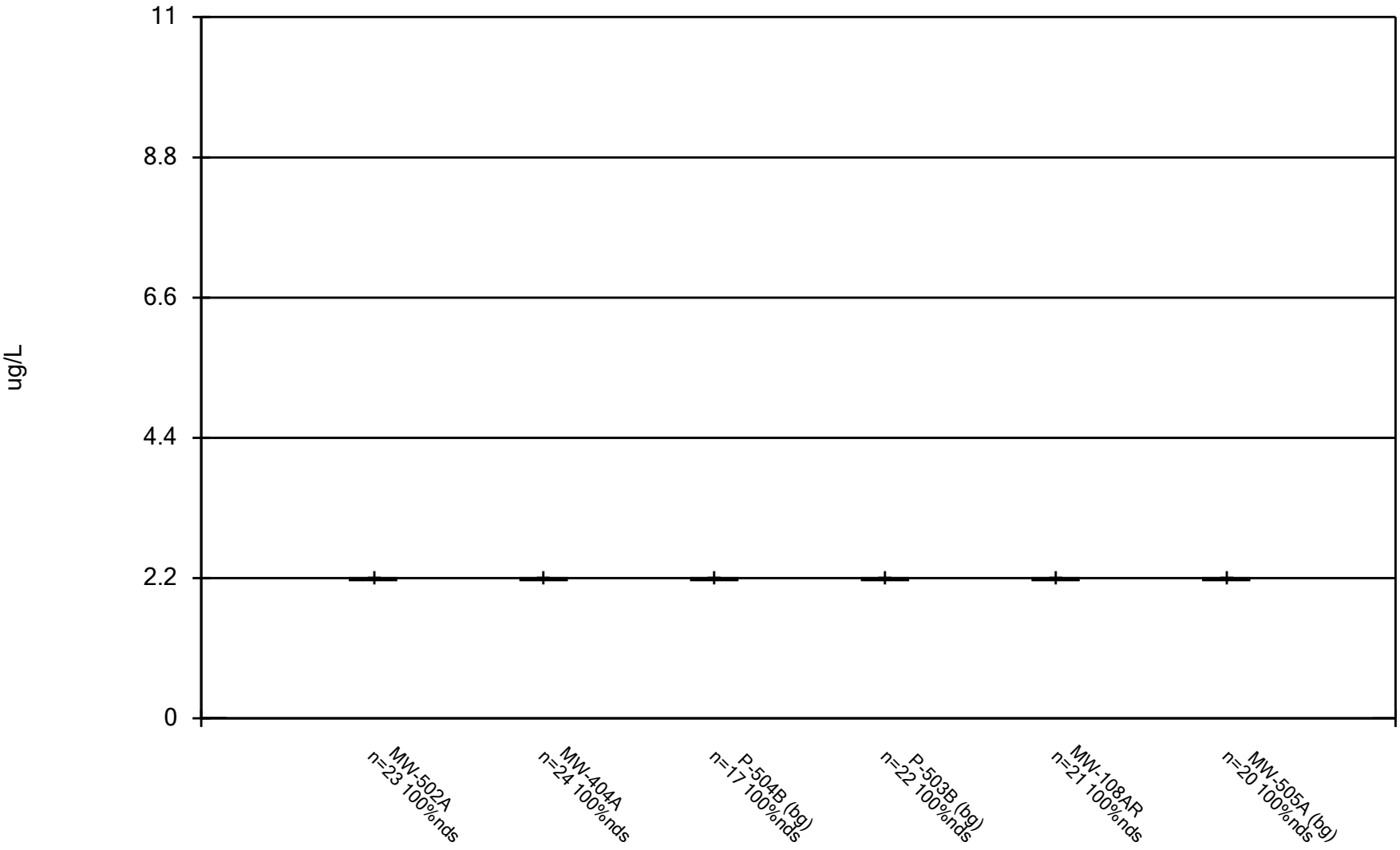
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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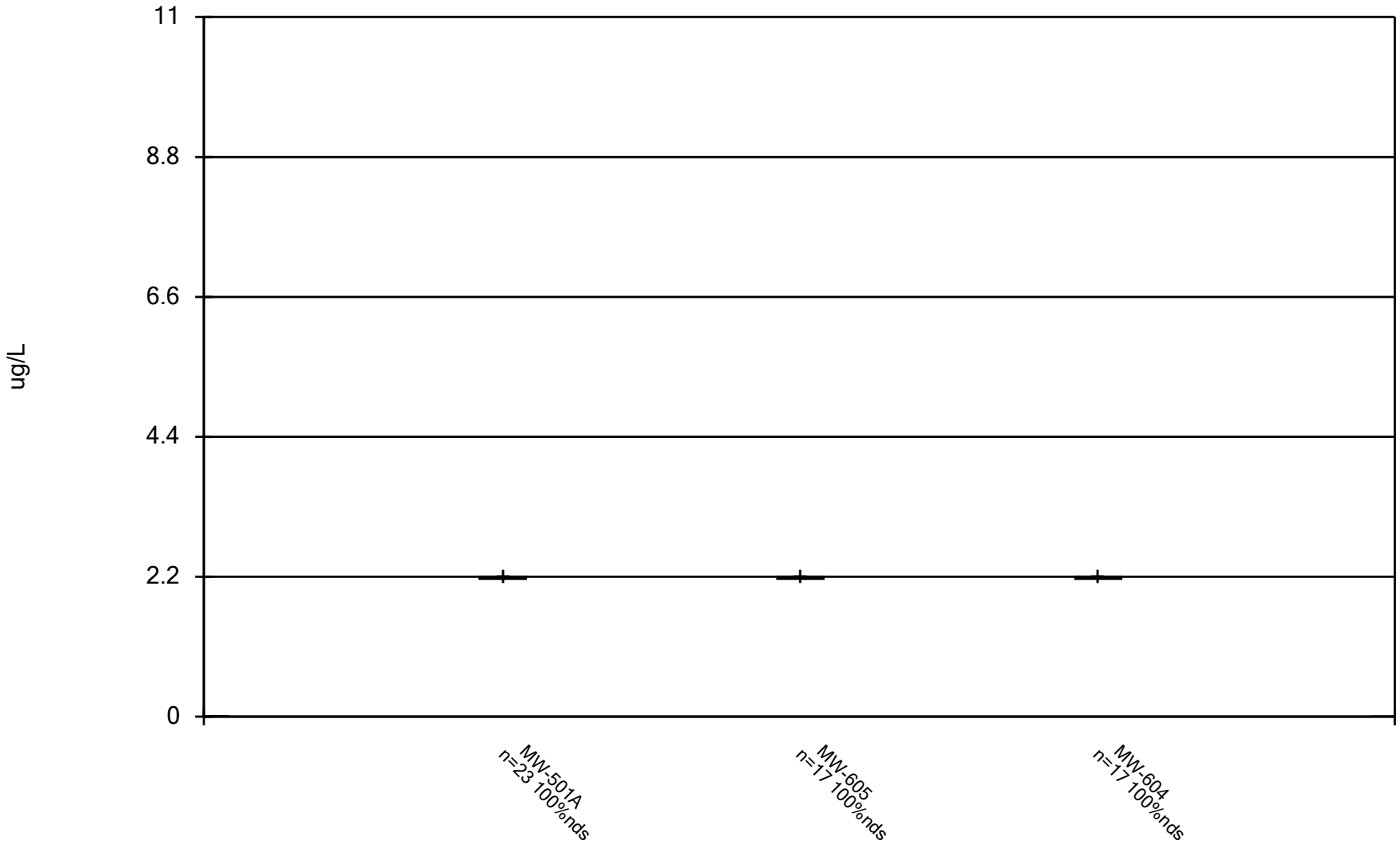
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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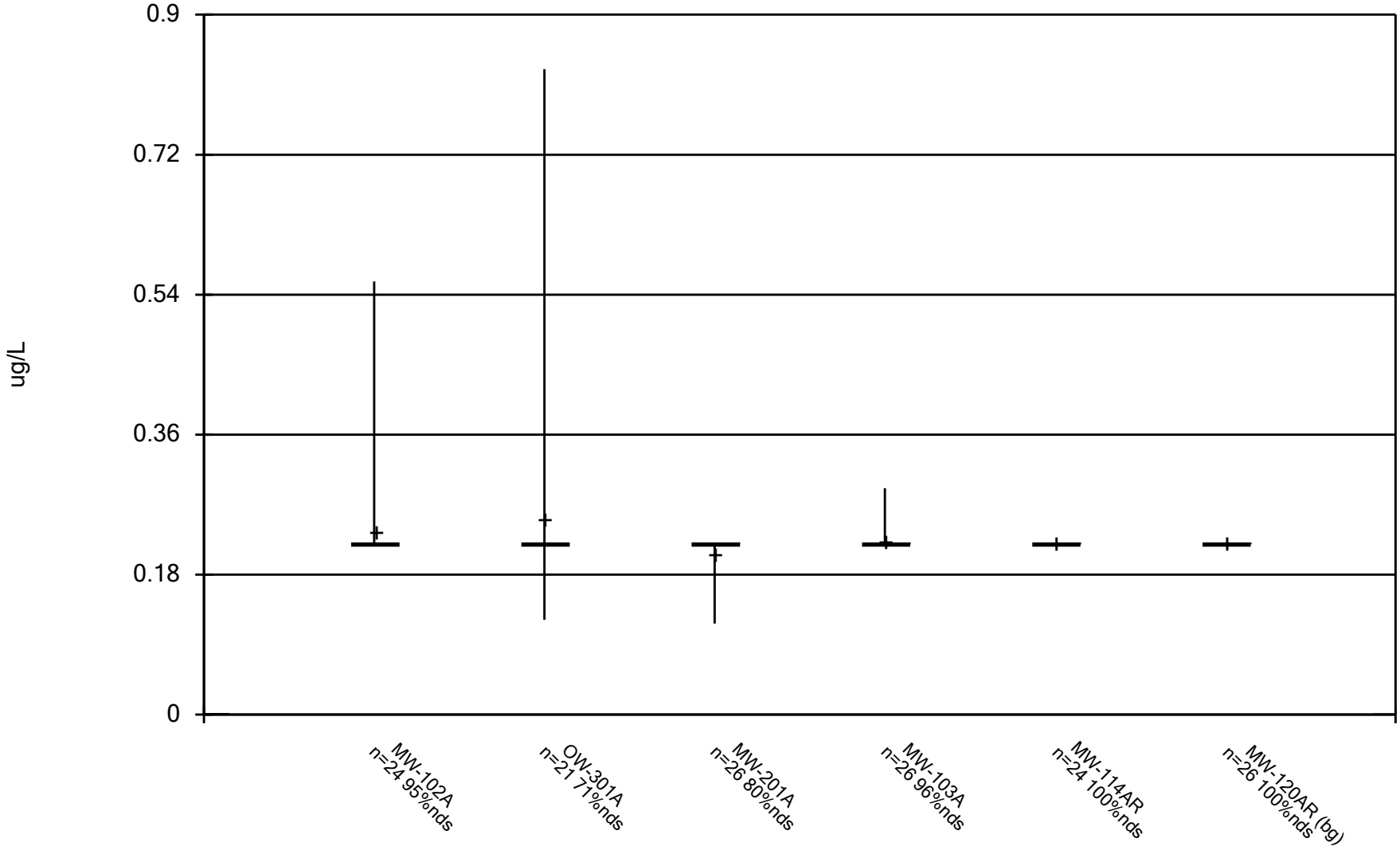
Box & Whiskers Plot



Constituent: Benzene Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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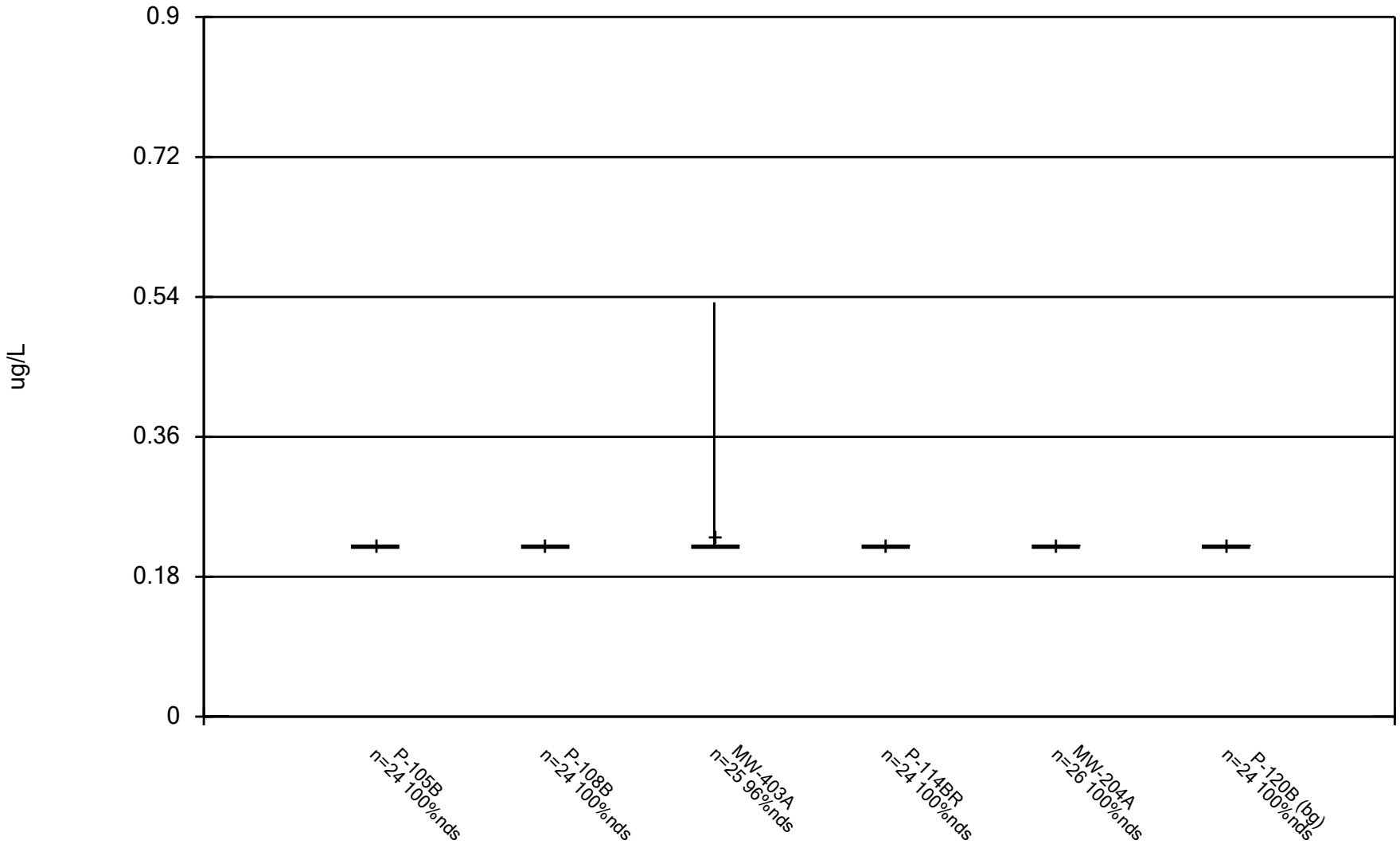
Box & Whiskers Plot



Constituent: Benzene Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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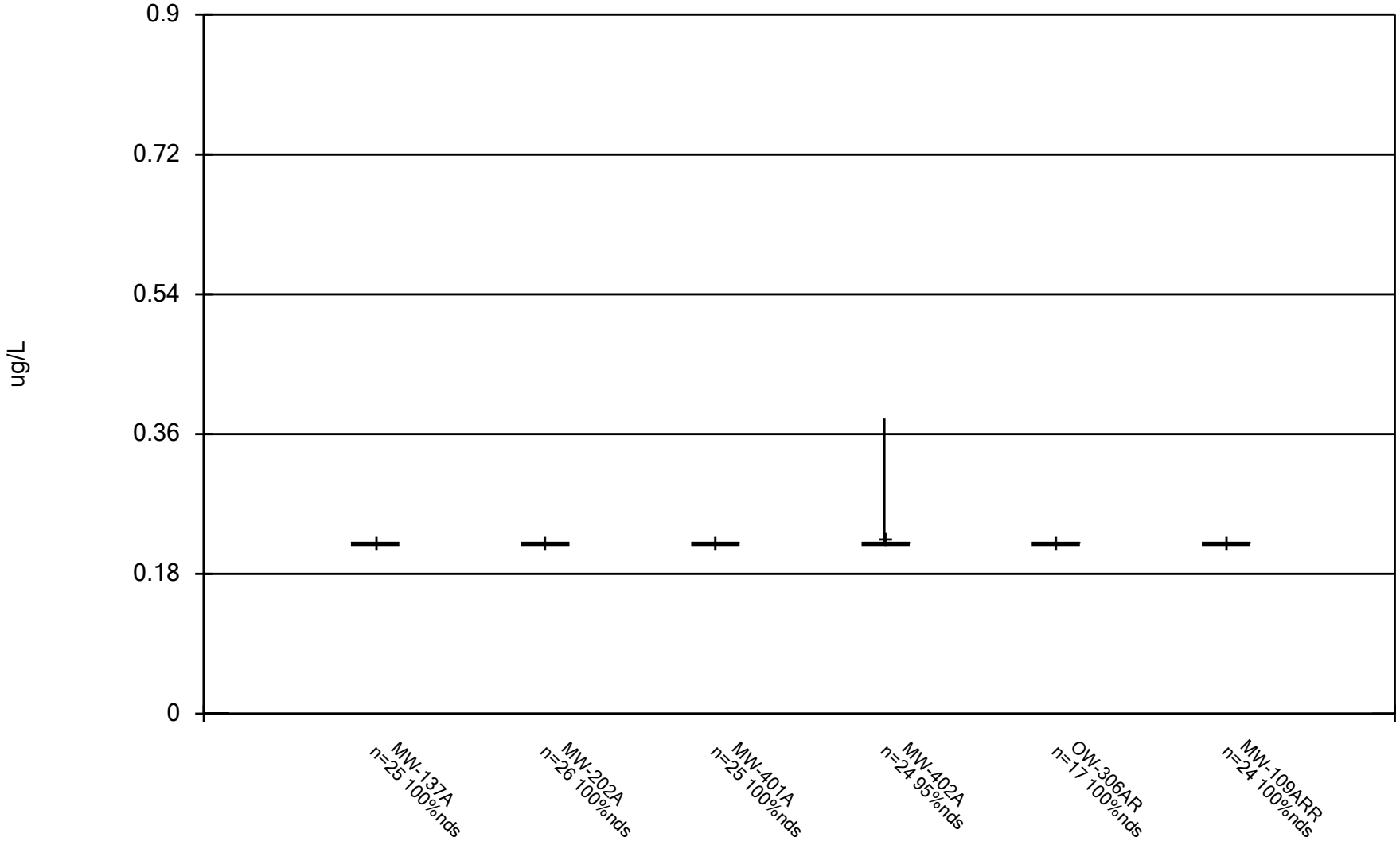
Box & Whiskers Plot



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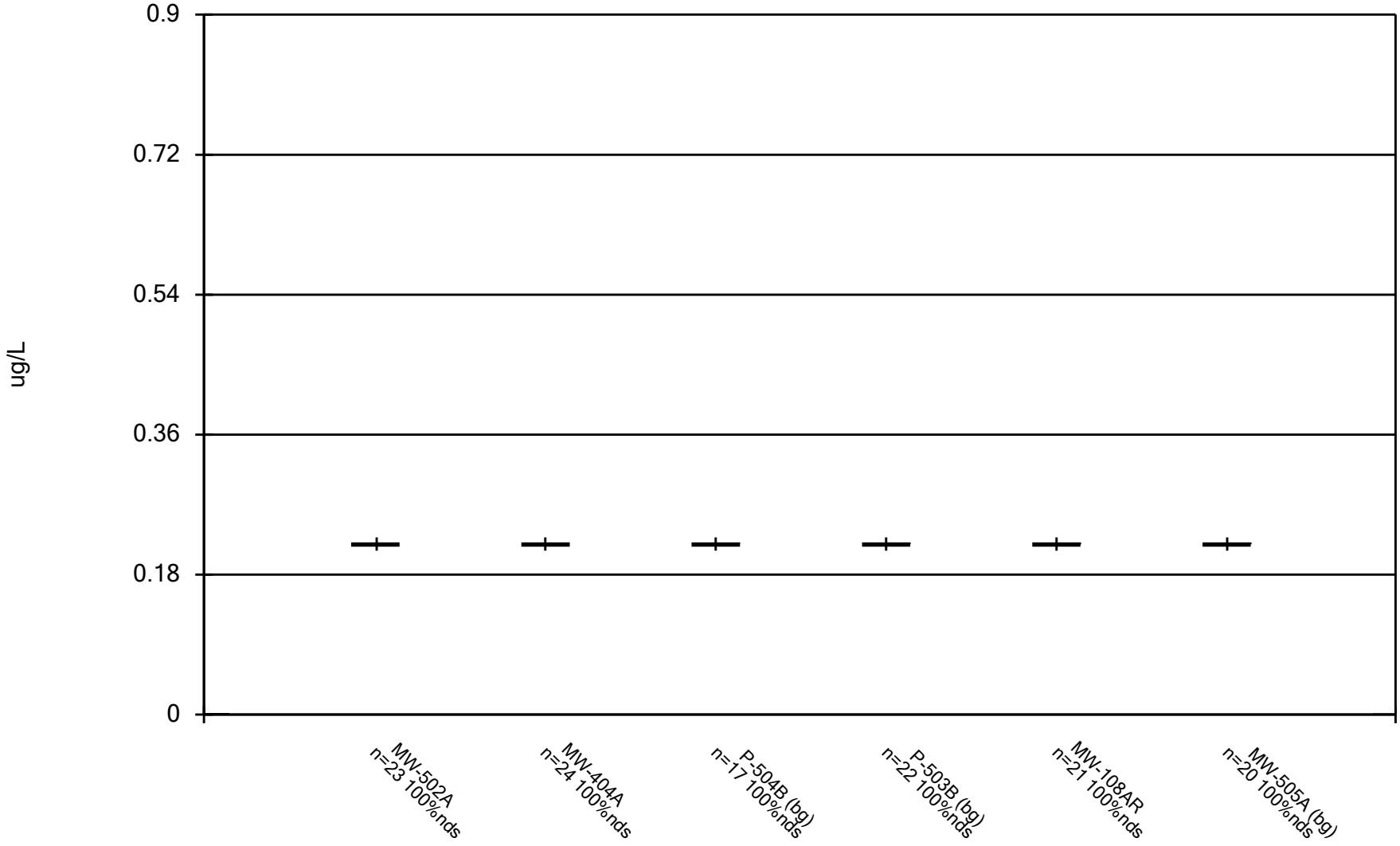
Box & Whiskers Plot



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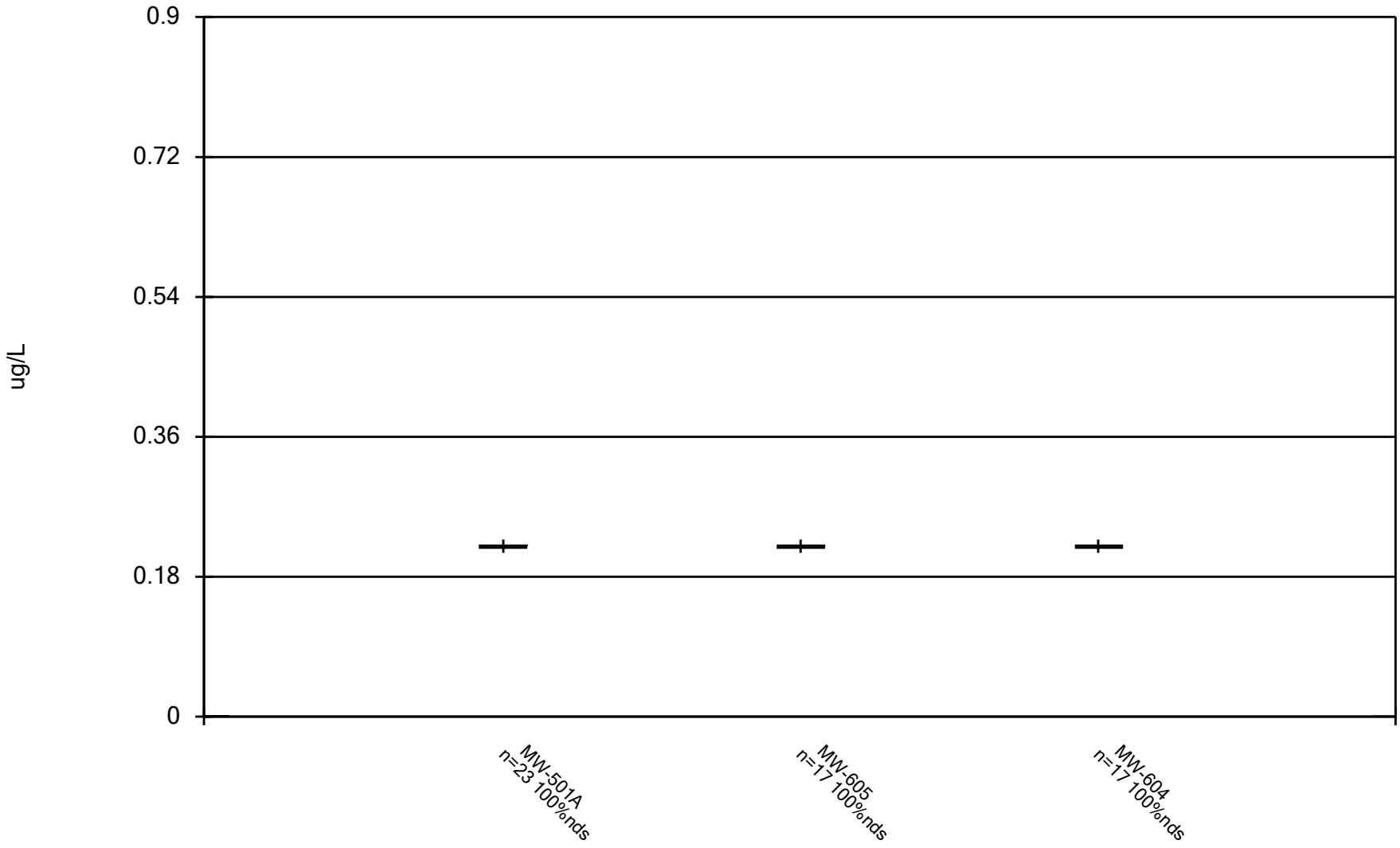
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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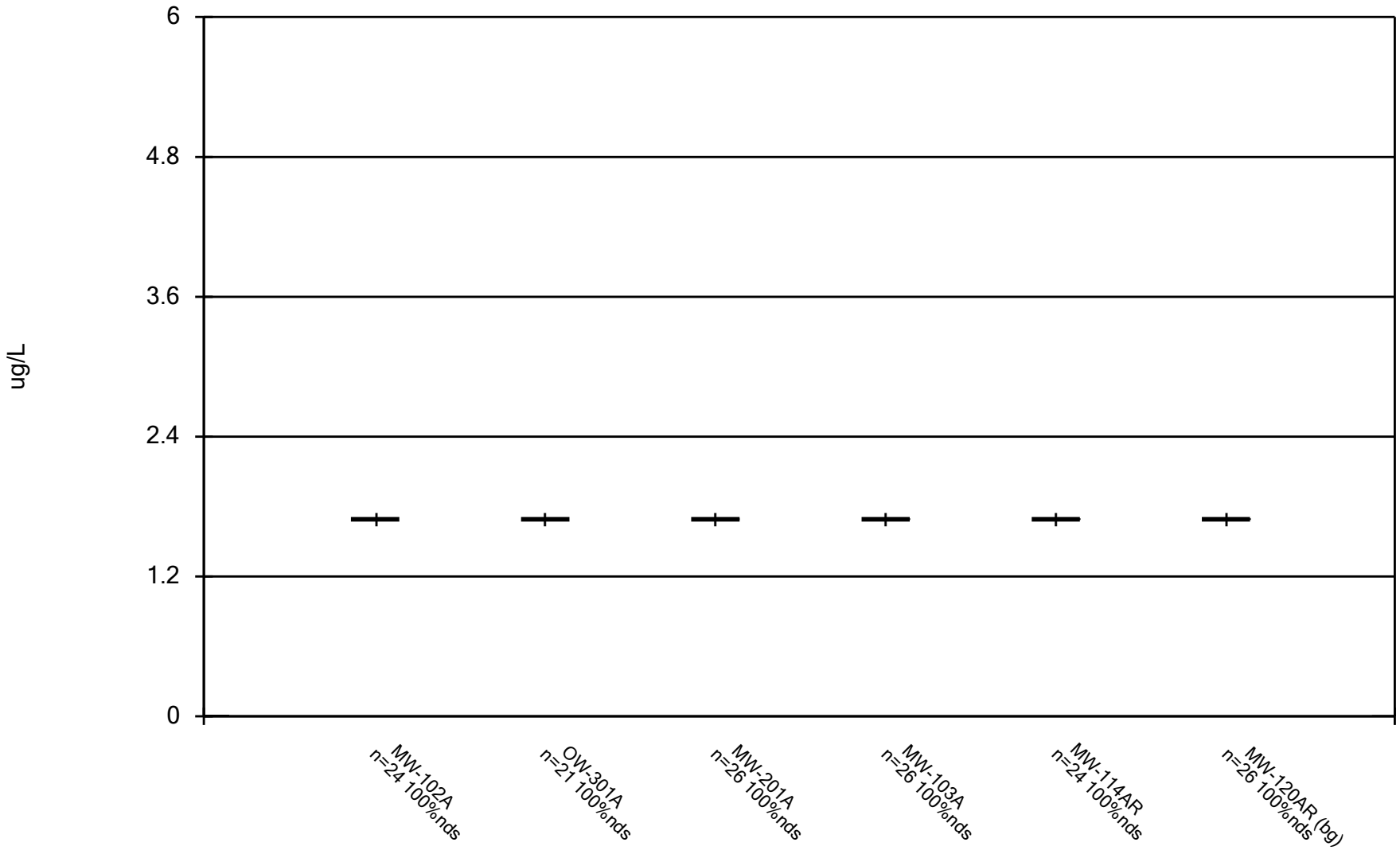
Box & Whiskers Plot



Constituent: Bromochloromethane Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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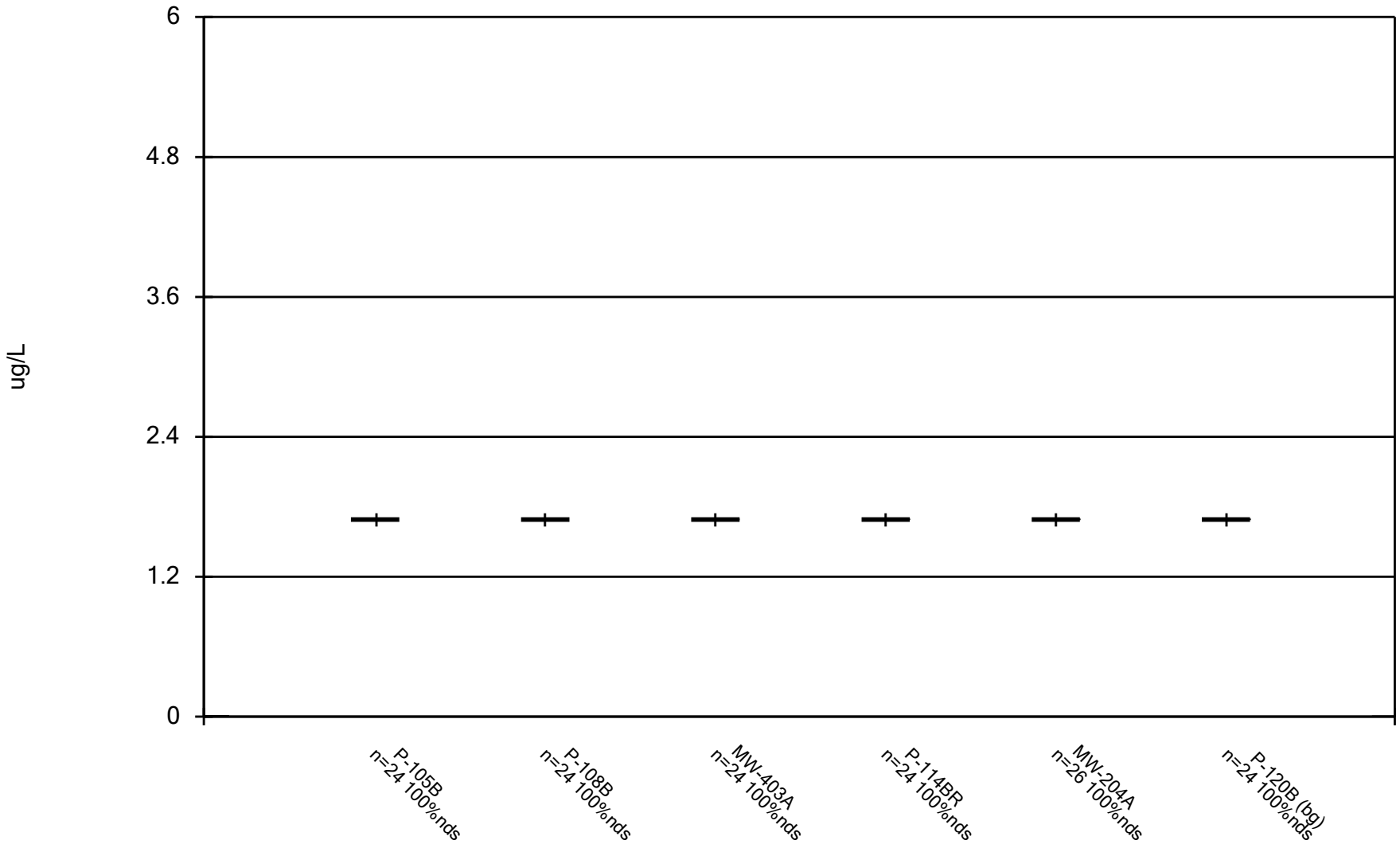
Box & Whiskers Plot



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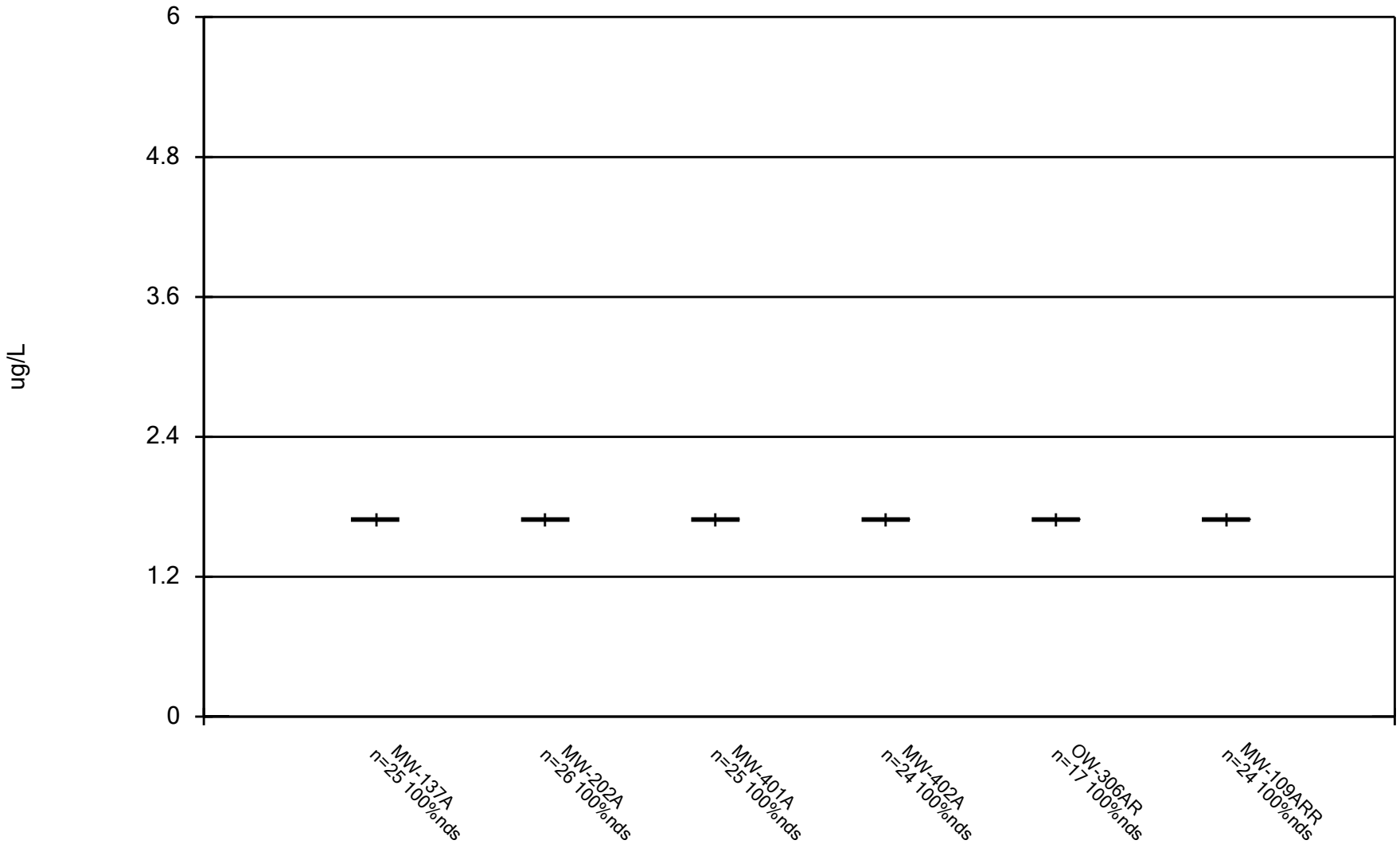
Box & Whiskers Plot



Constituent: Bromochloromethane Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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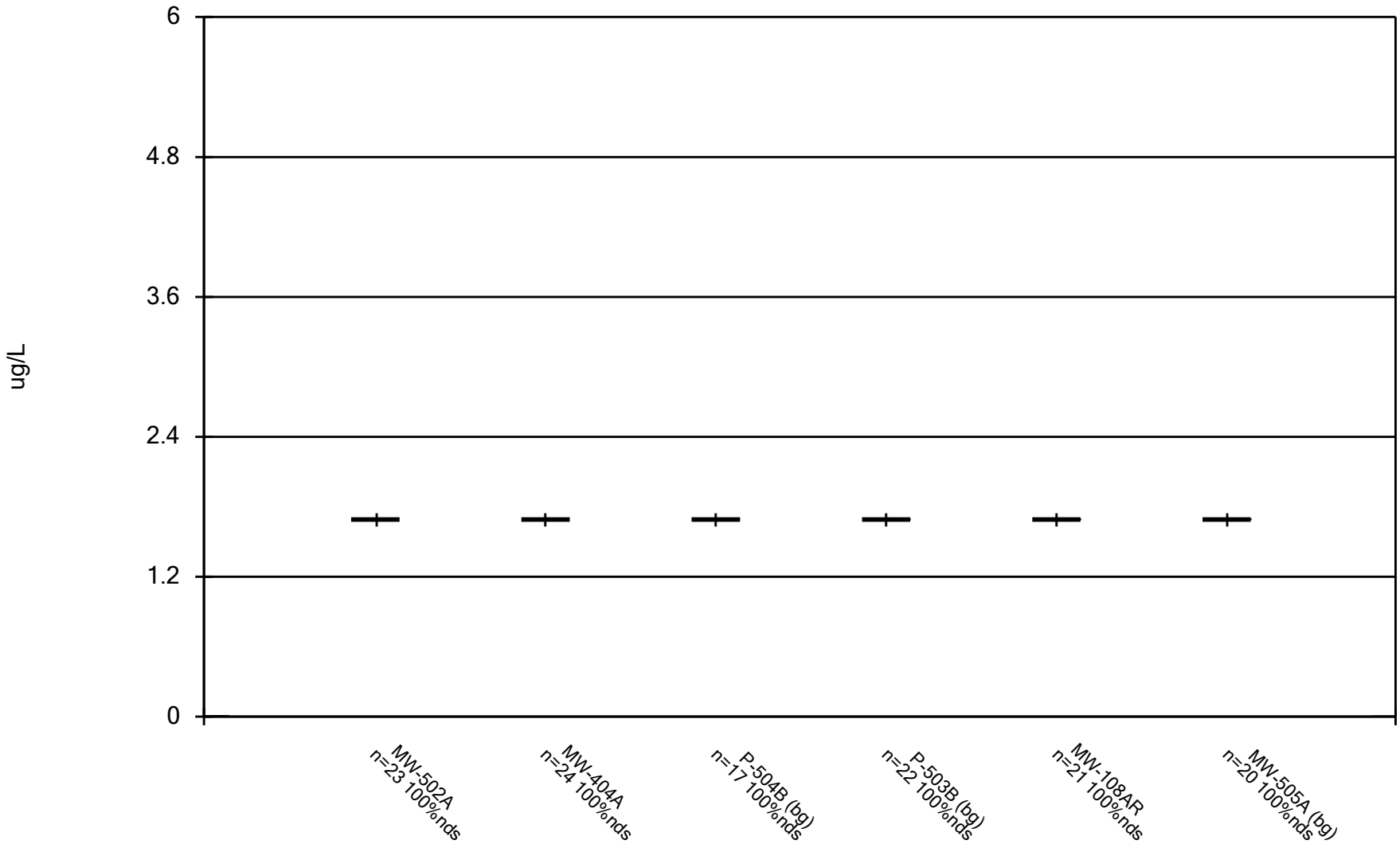
Box & Whiskers Plot



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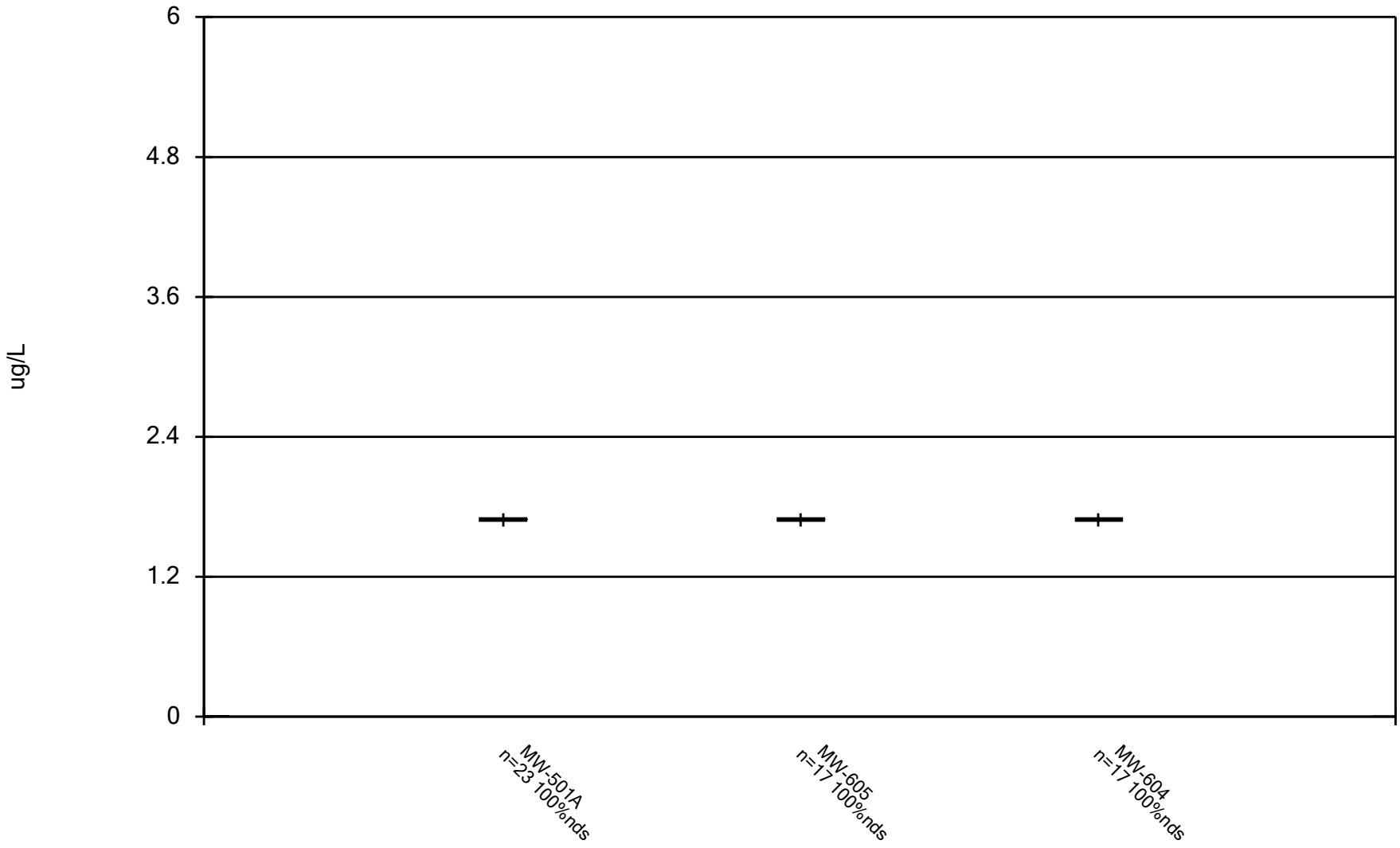
Box & Whiskers Plot



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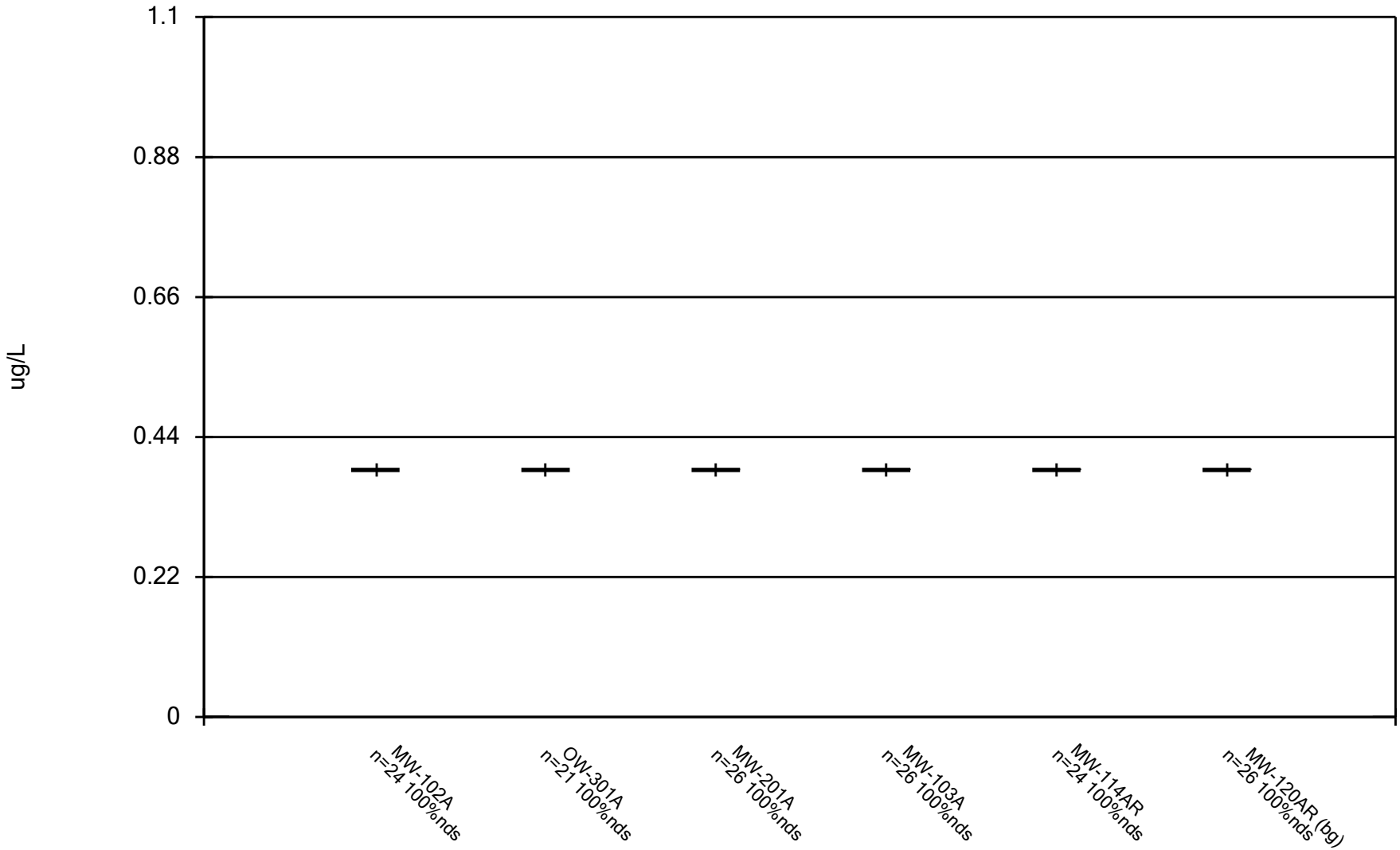
Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: Bromodichloromethane Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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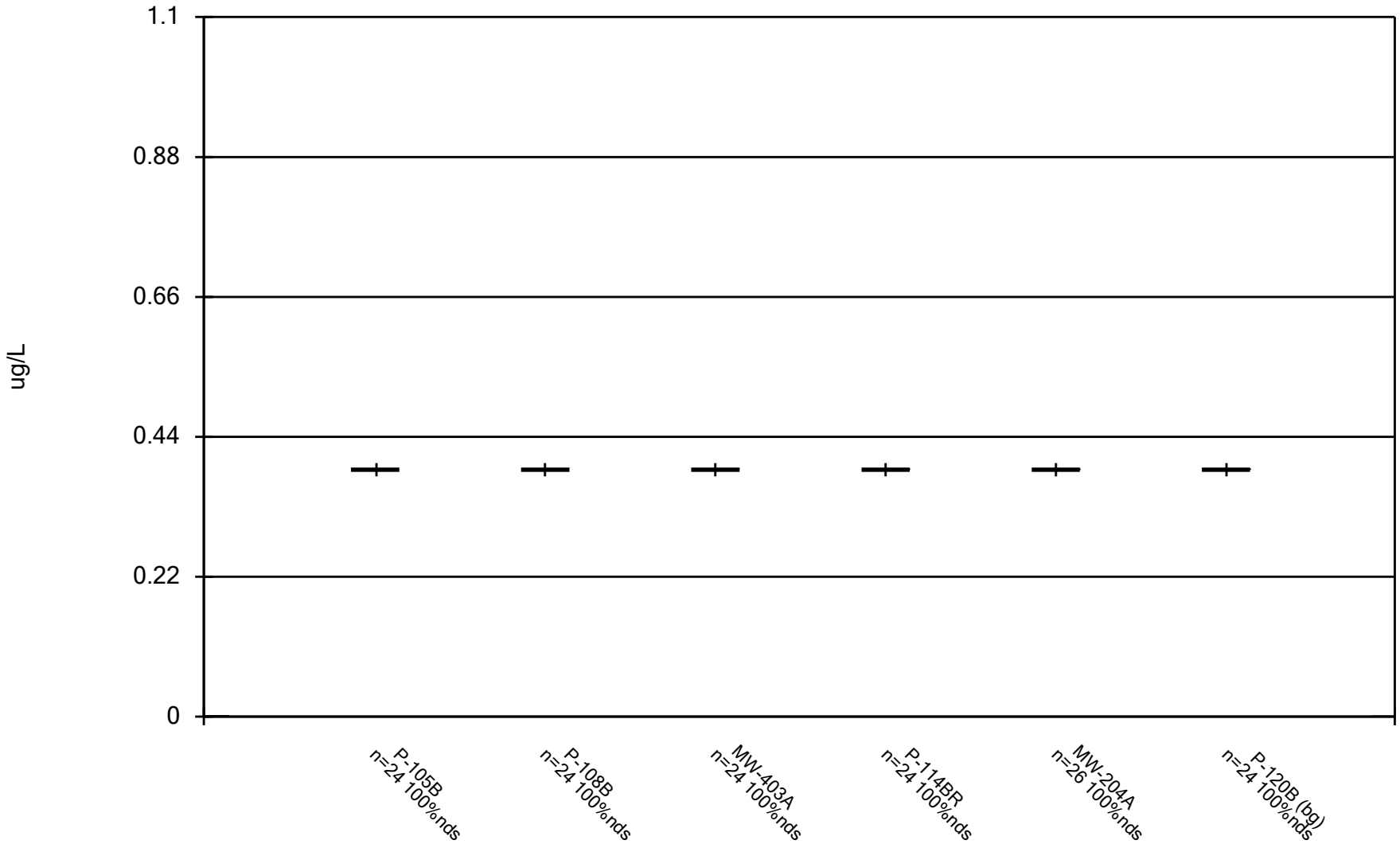
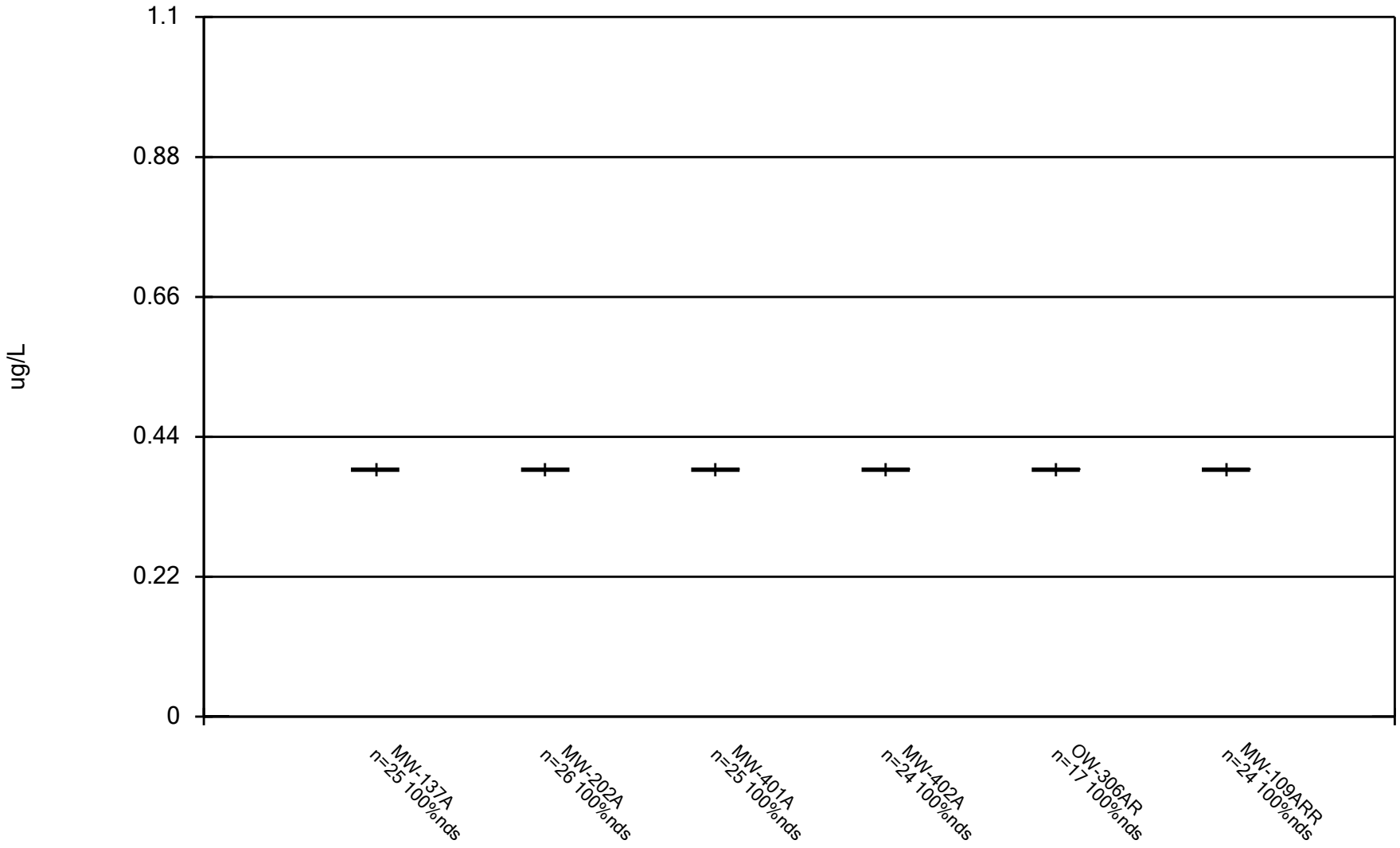
Box & Whiskers Plot



Constituent: Bromodichloromethane Analysis Run 5/13/2026 9:30 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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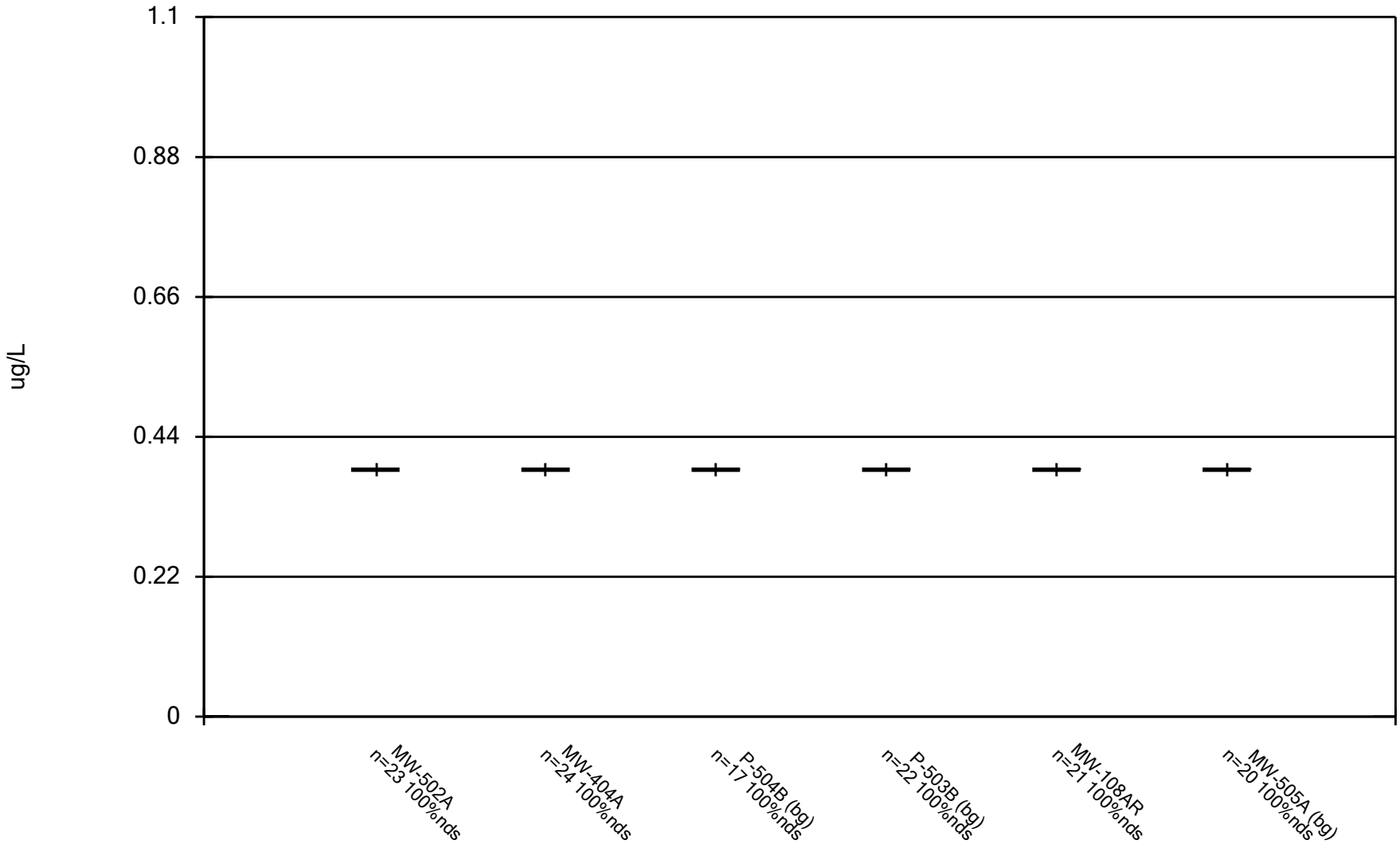
Box & Whiskers Plot



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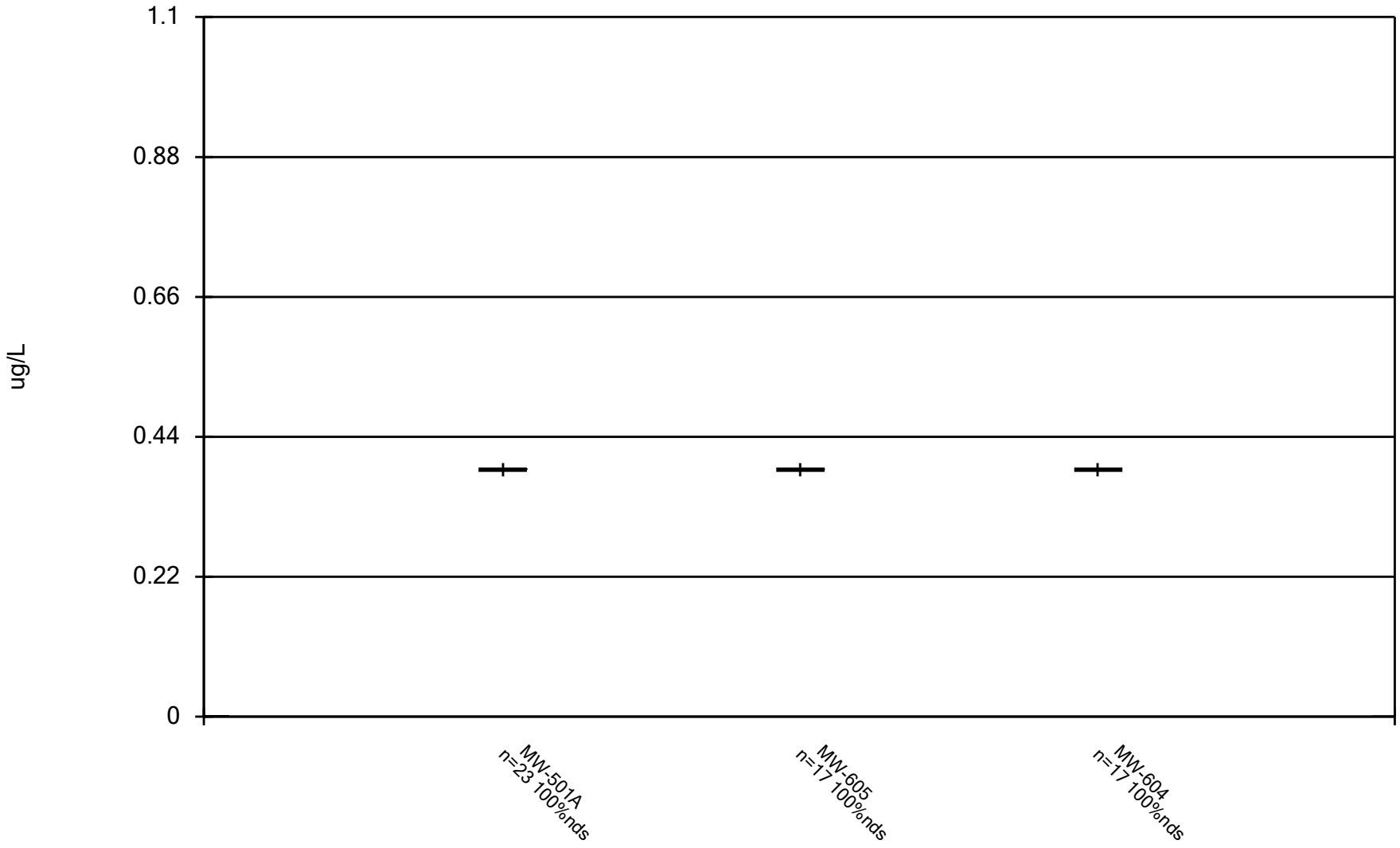
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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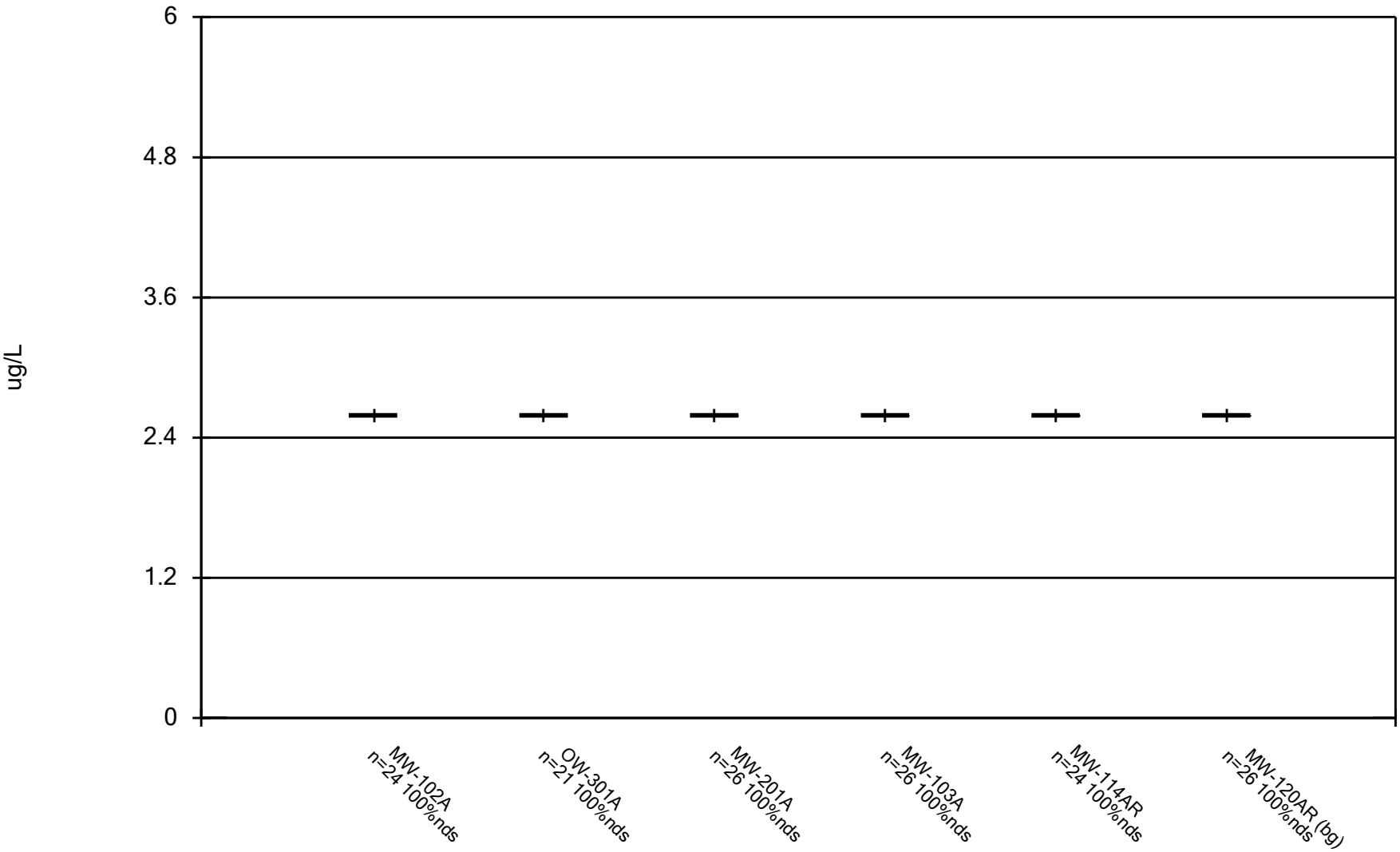
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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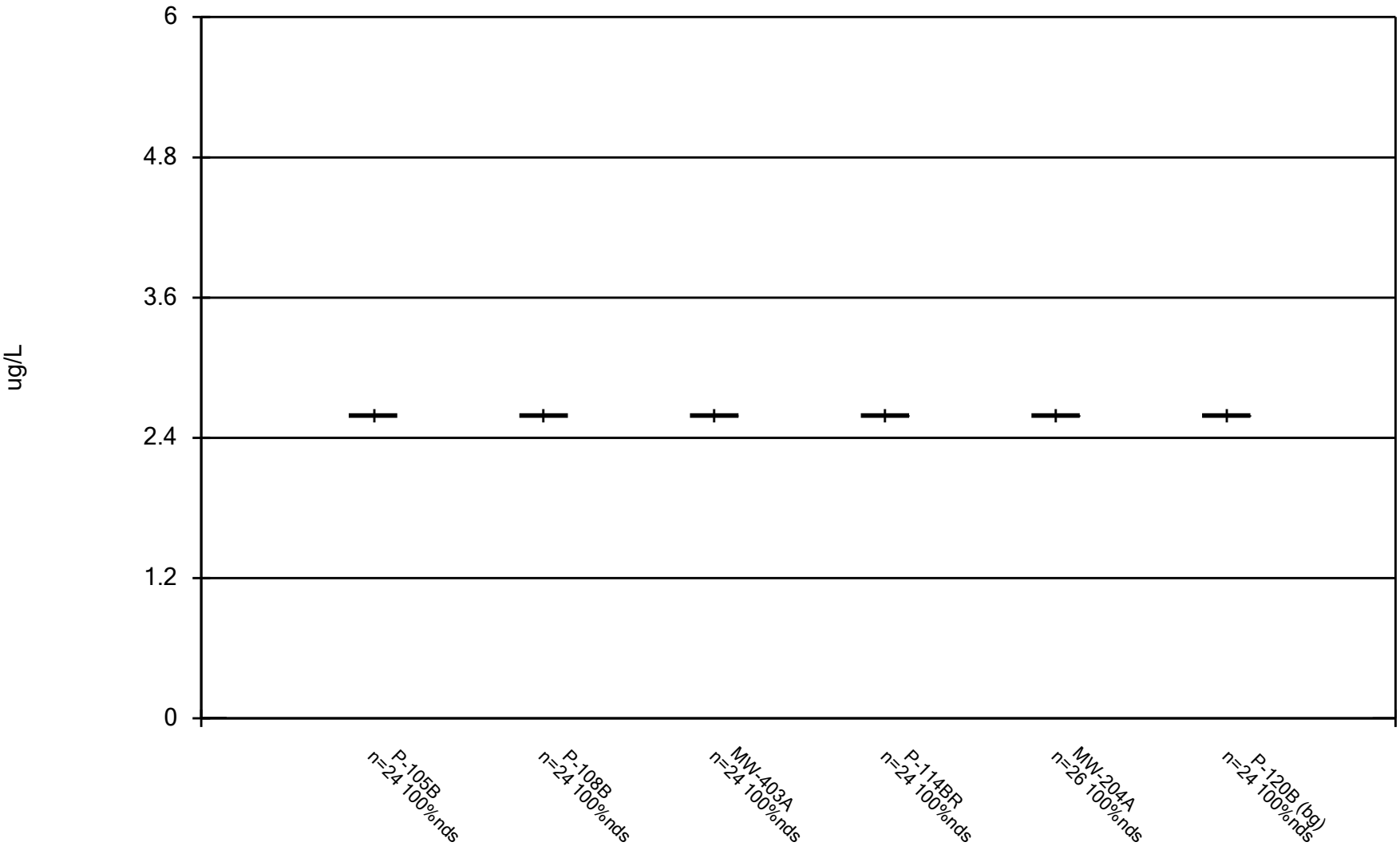
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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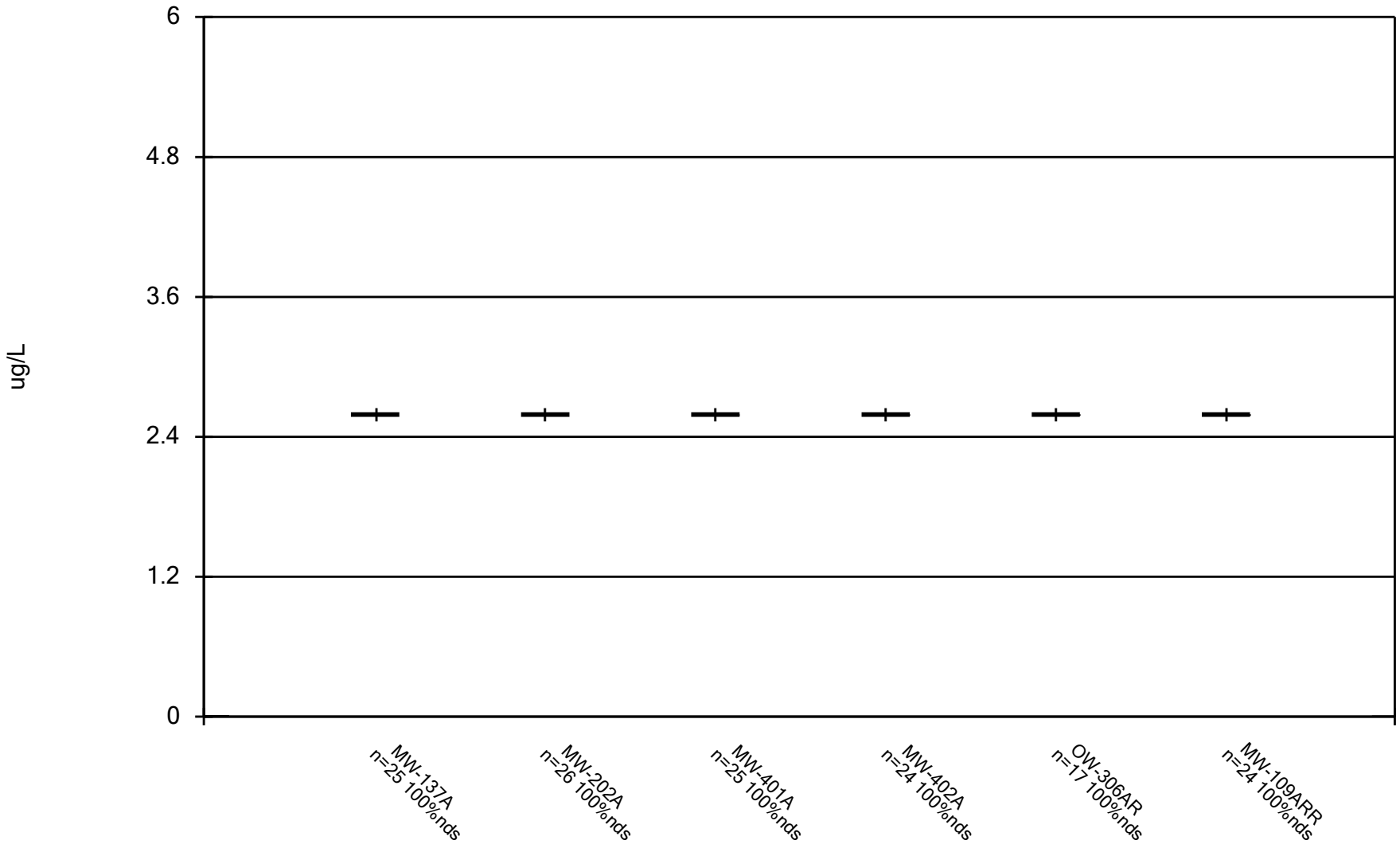
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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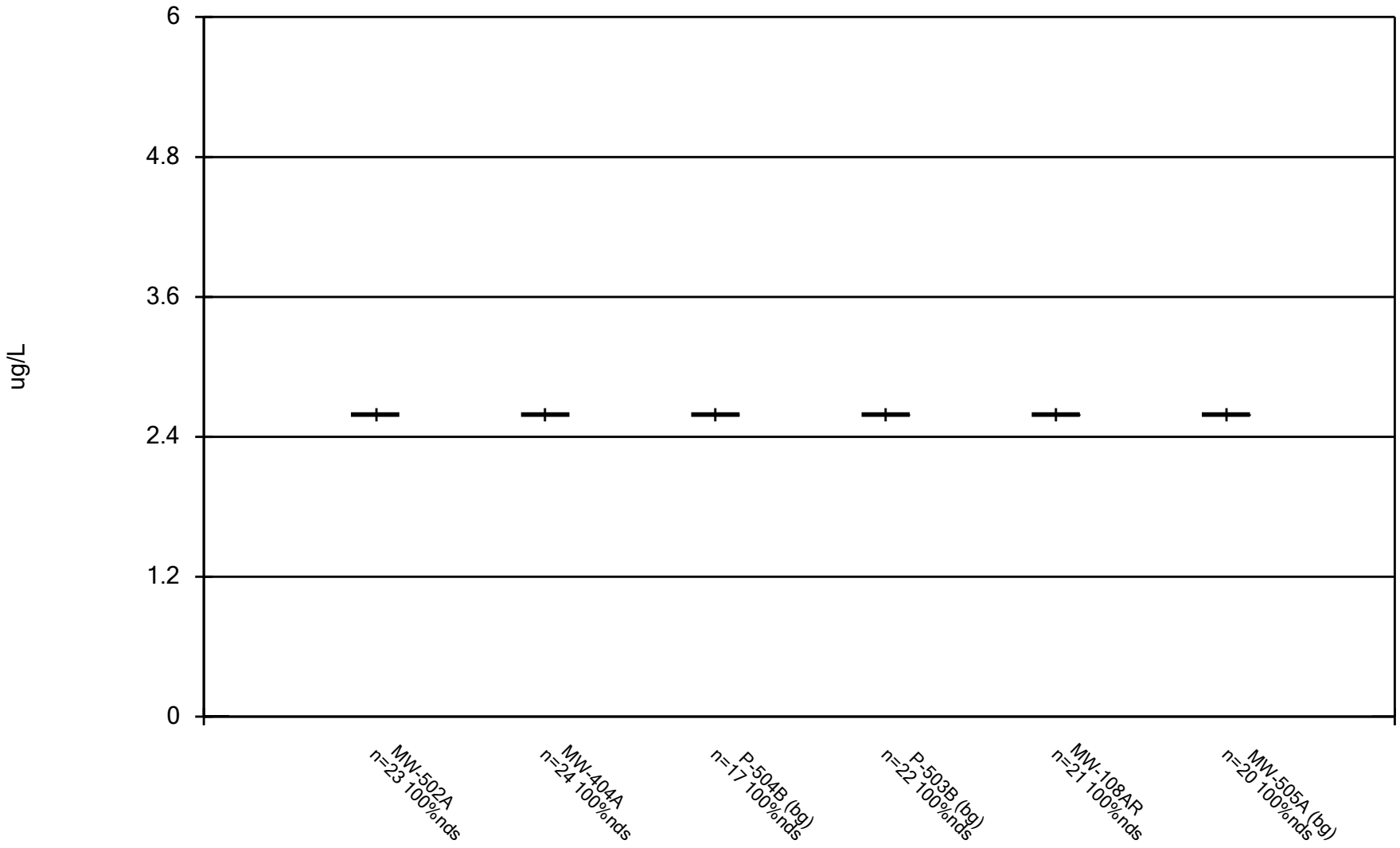
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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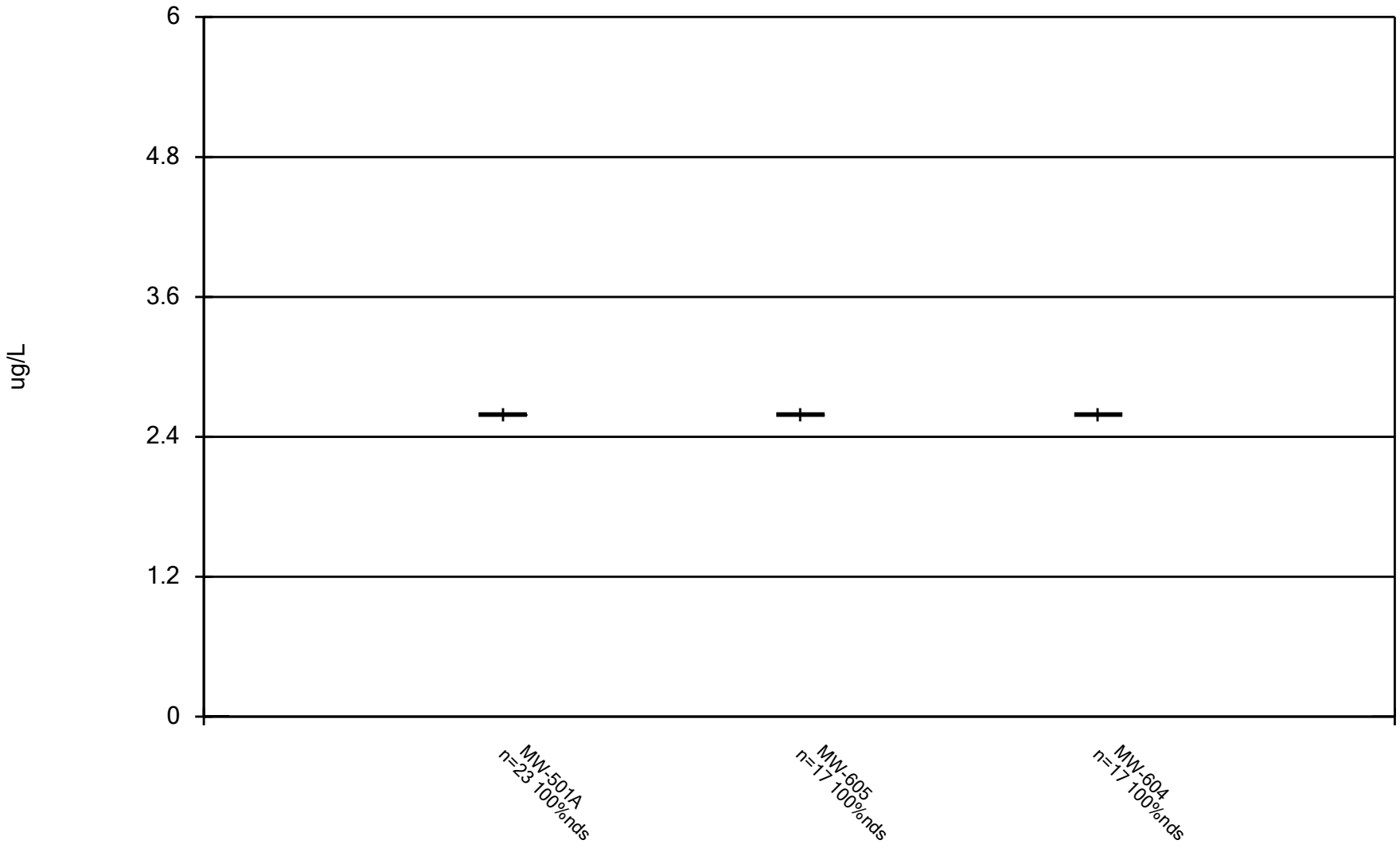
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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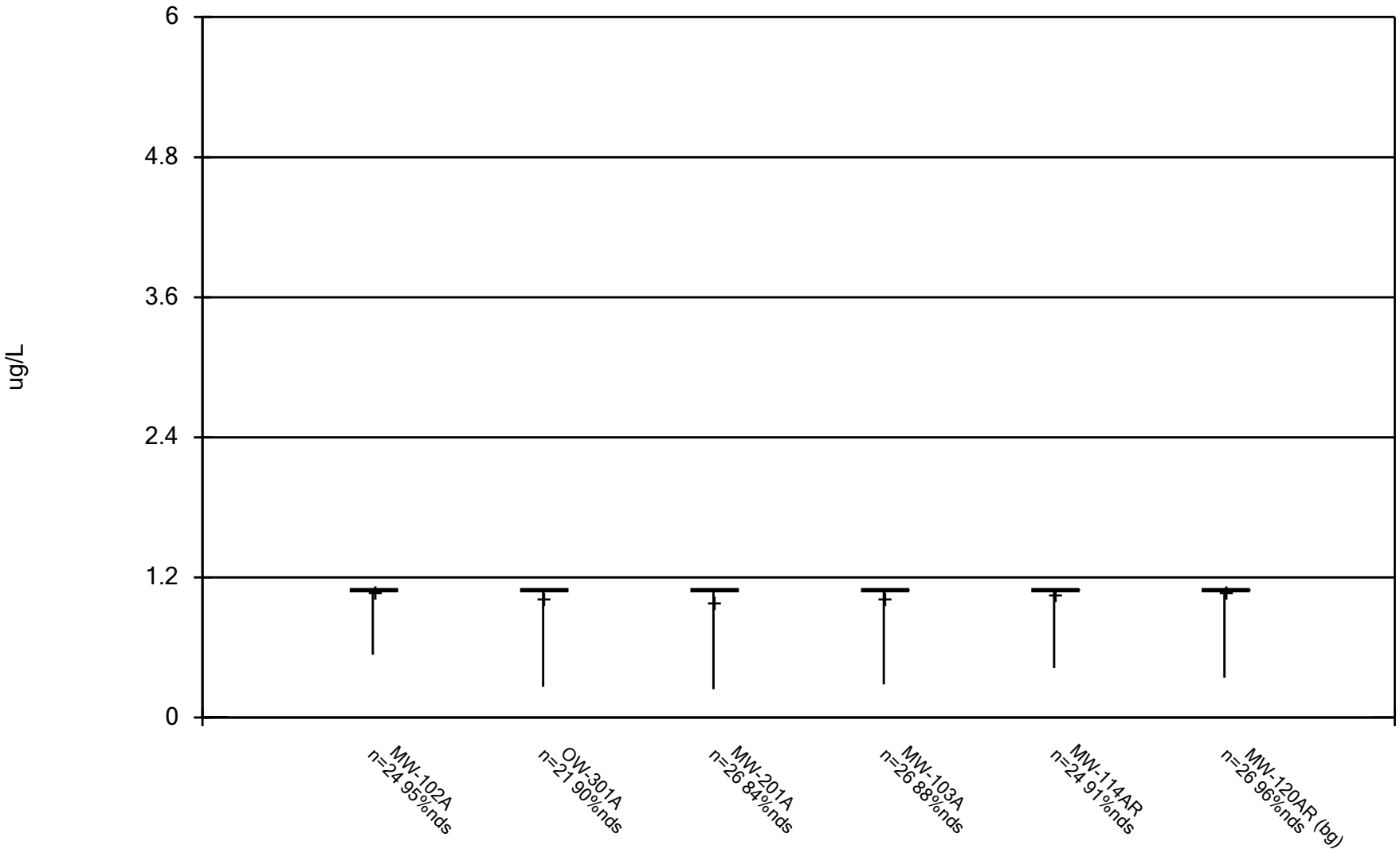
Box & Whiskers Plot



Constituent: Bromomethane Analysis Run 5/13/2026 9:31 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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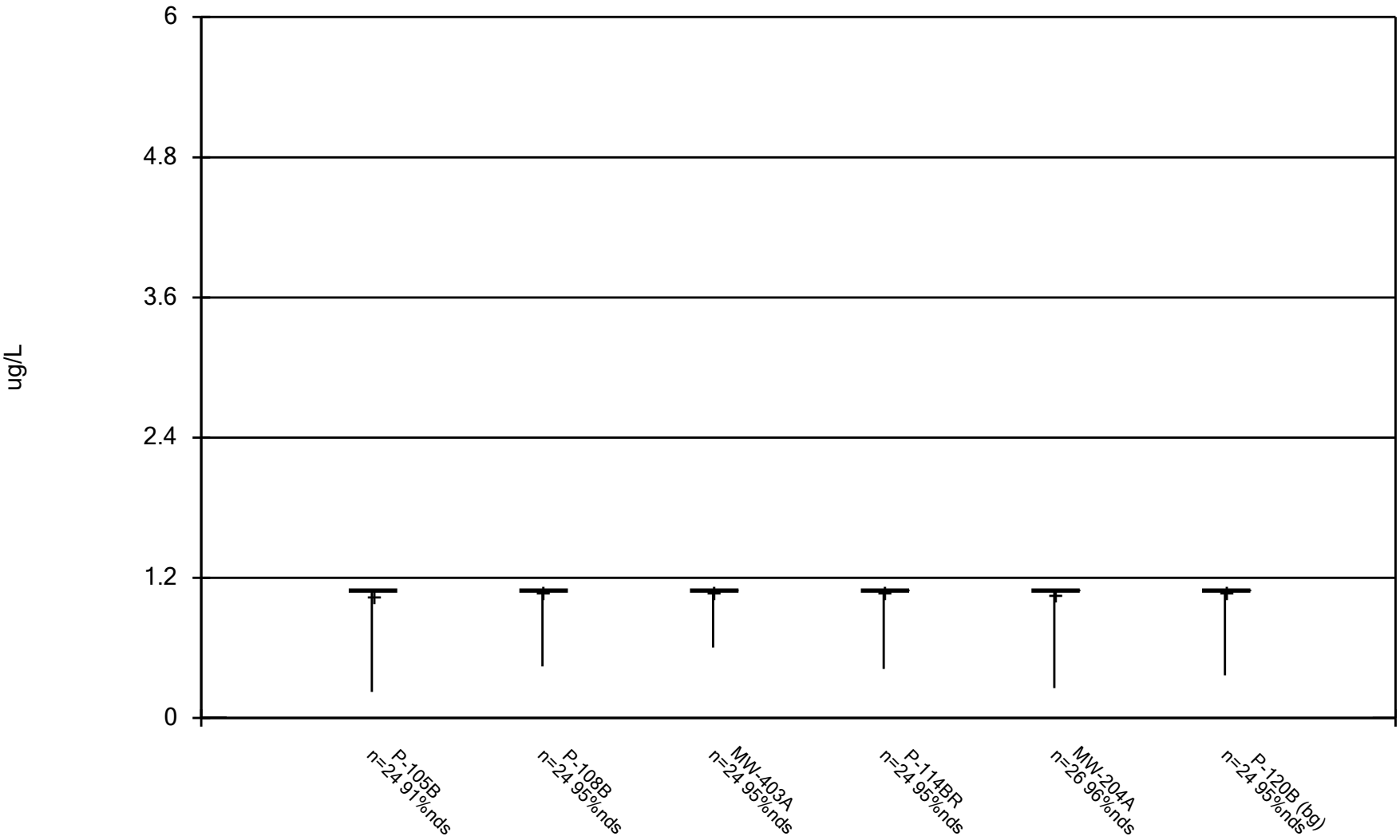
Box & Whiskers Plot



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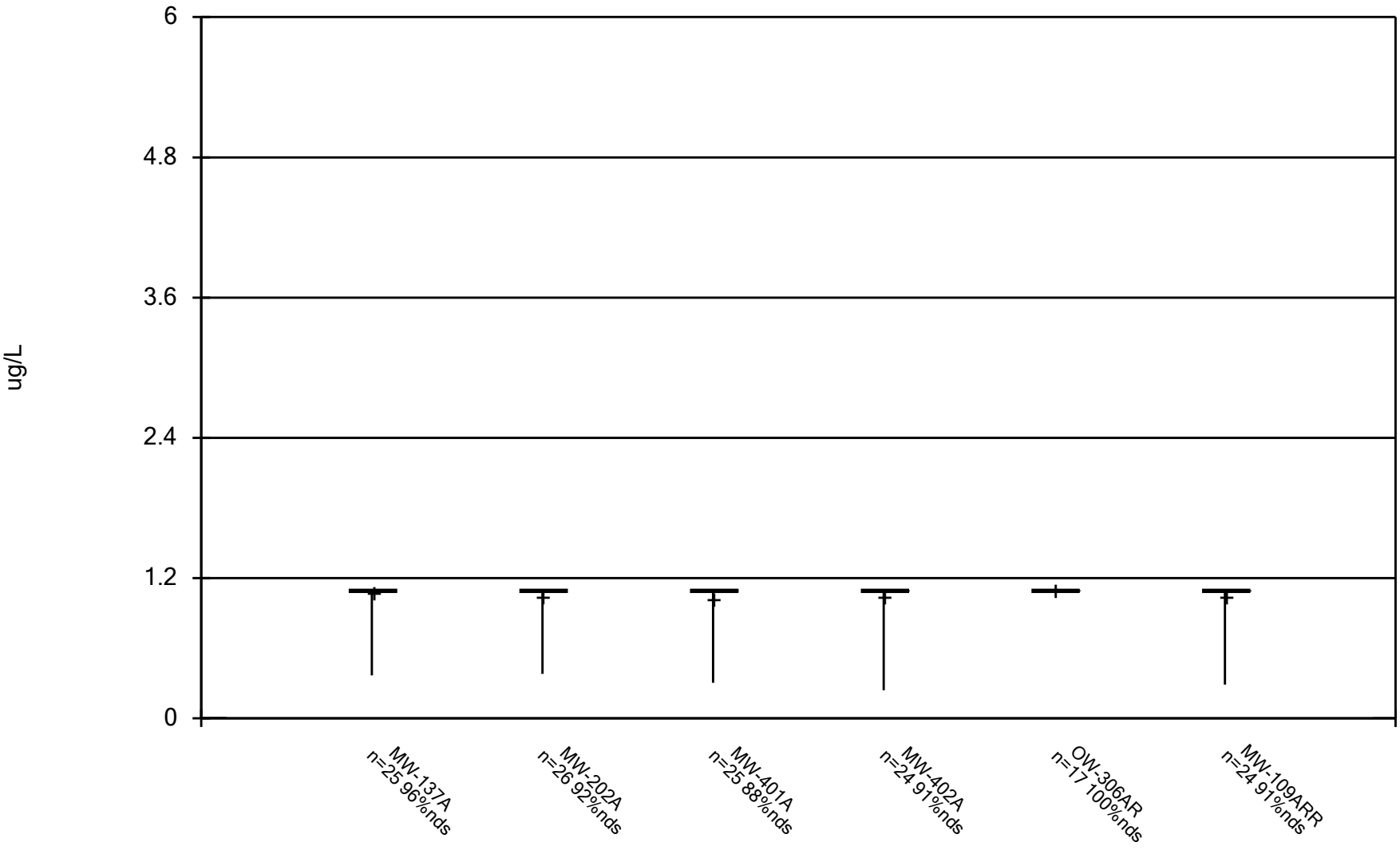
Box & Whiskers Plot



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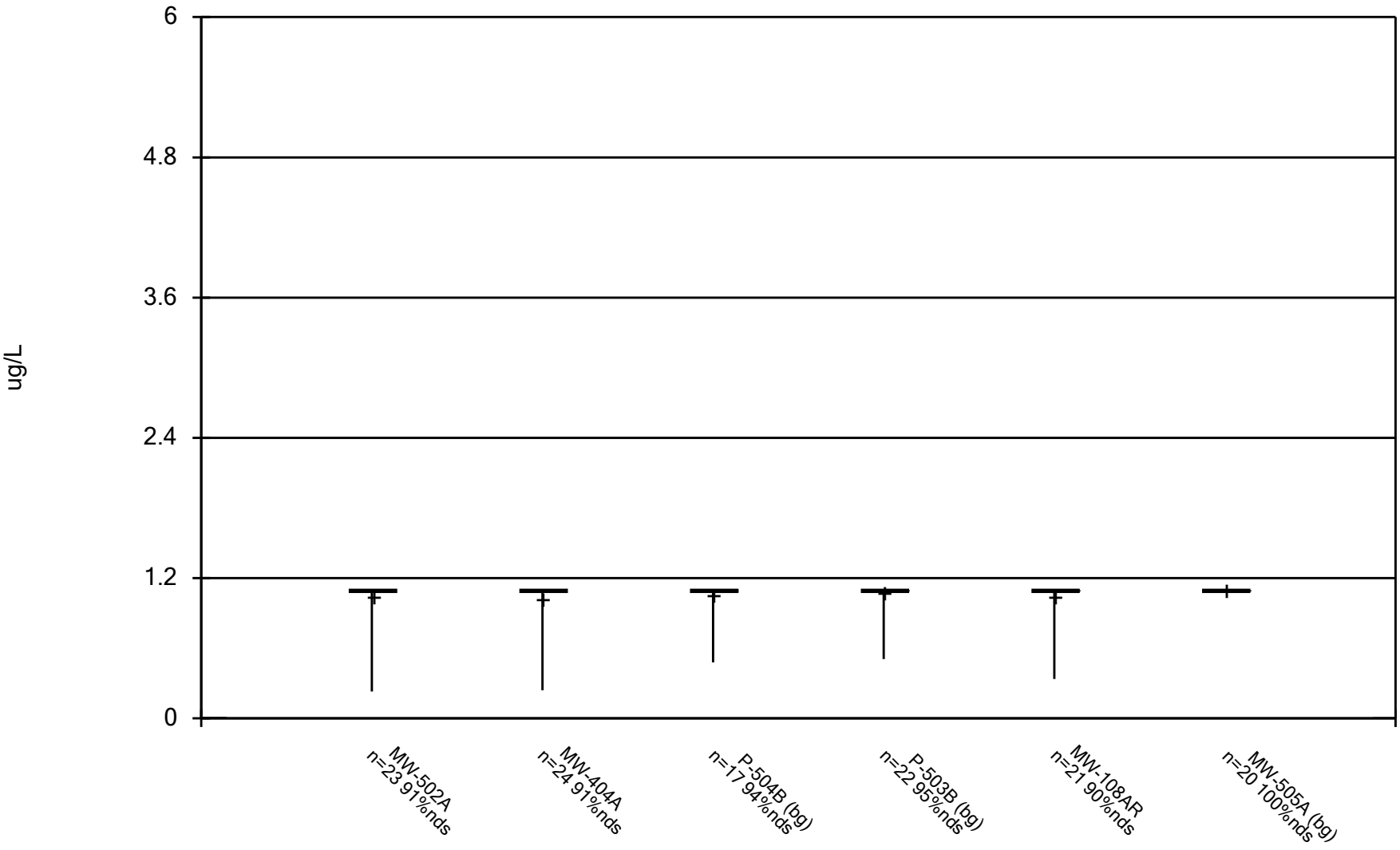
Box & Whiskers Plot



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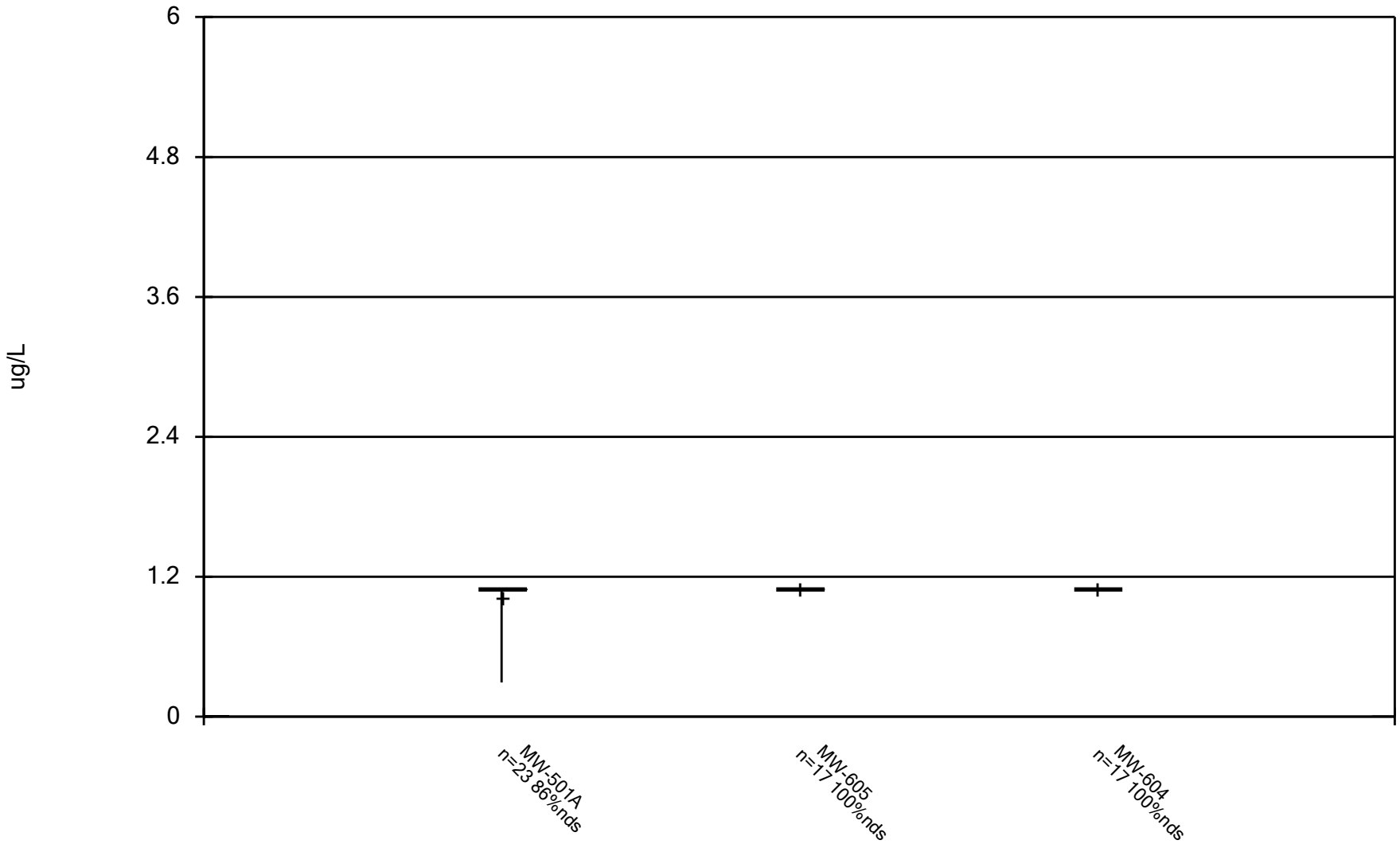

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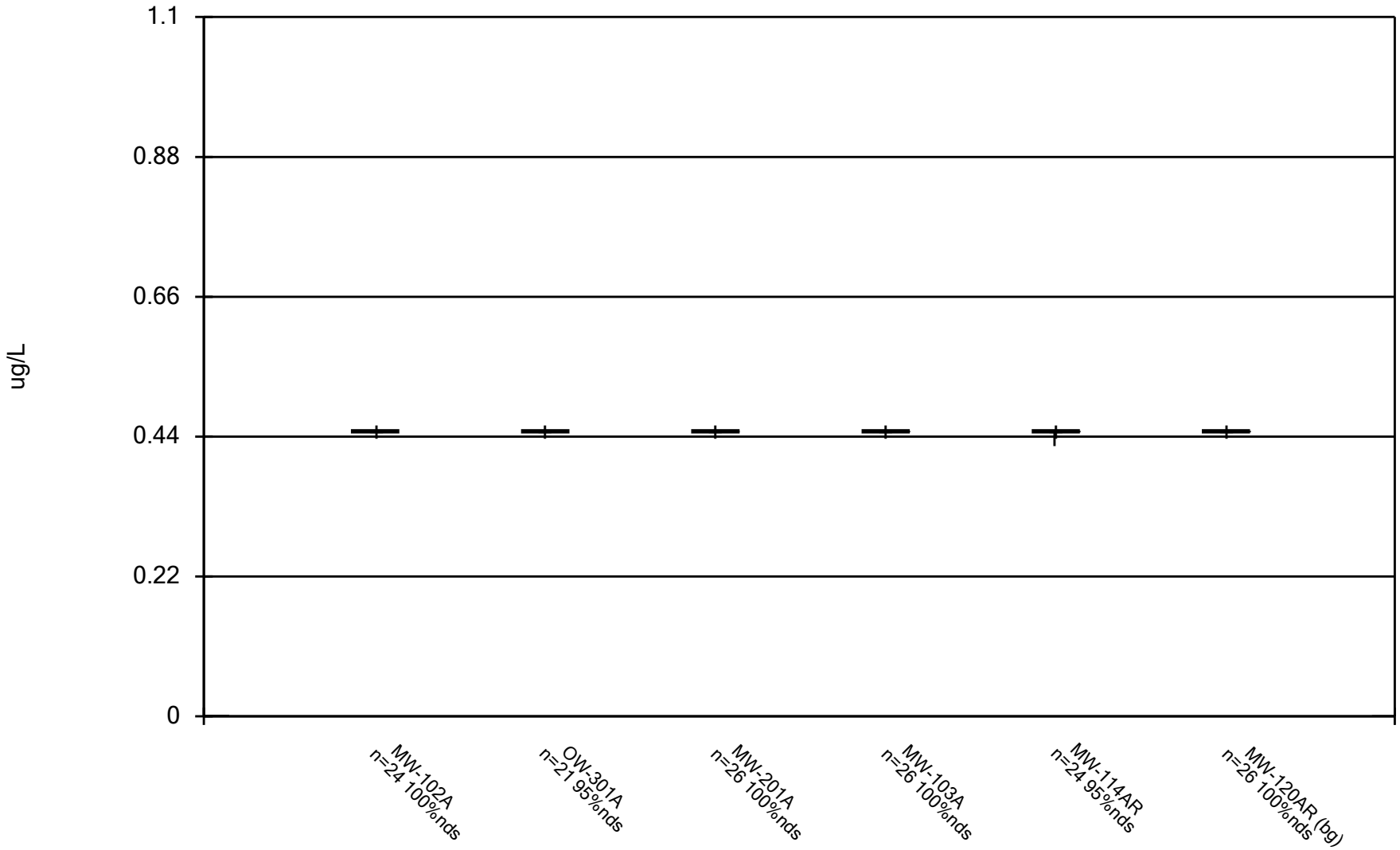

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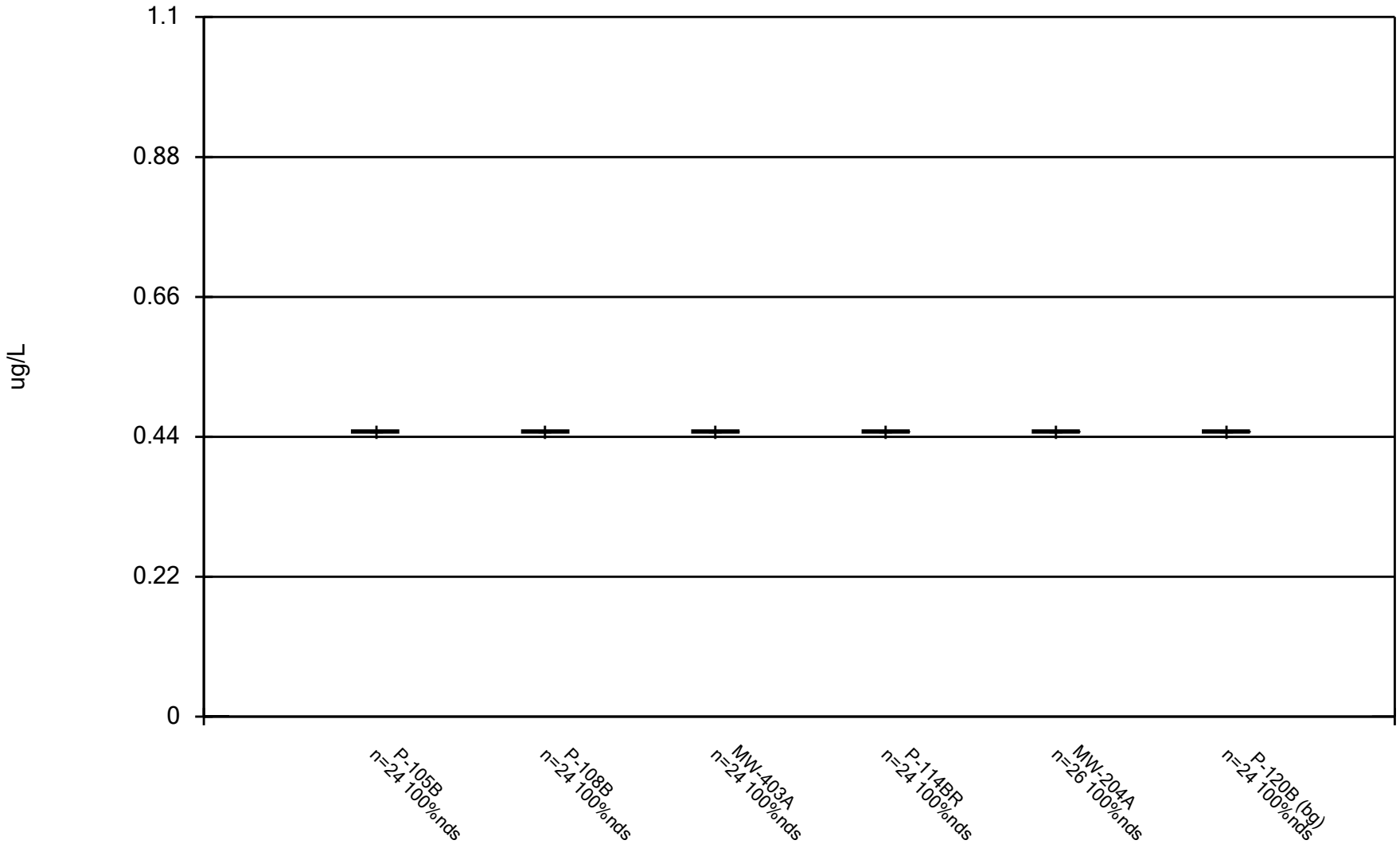
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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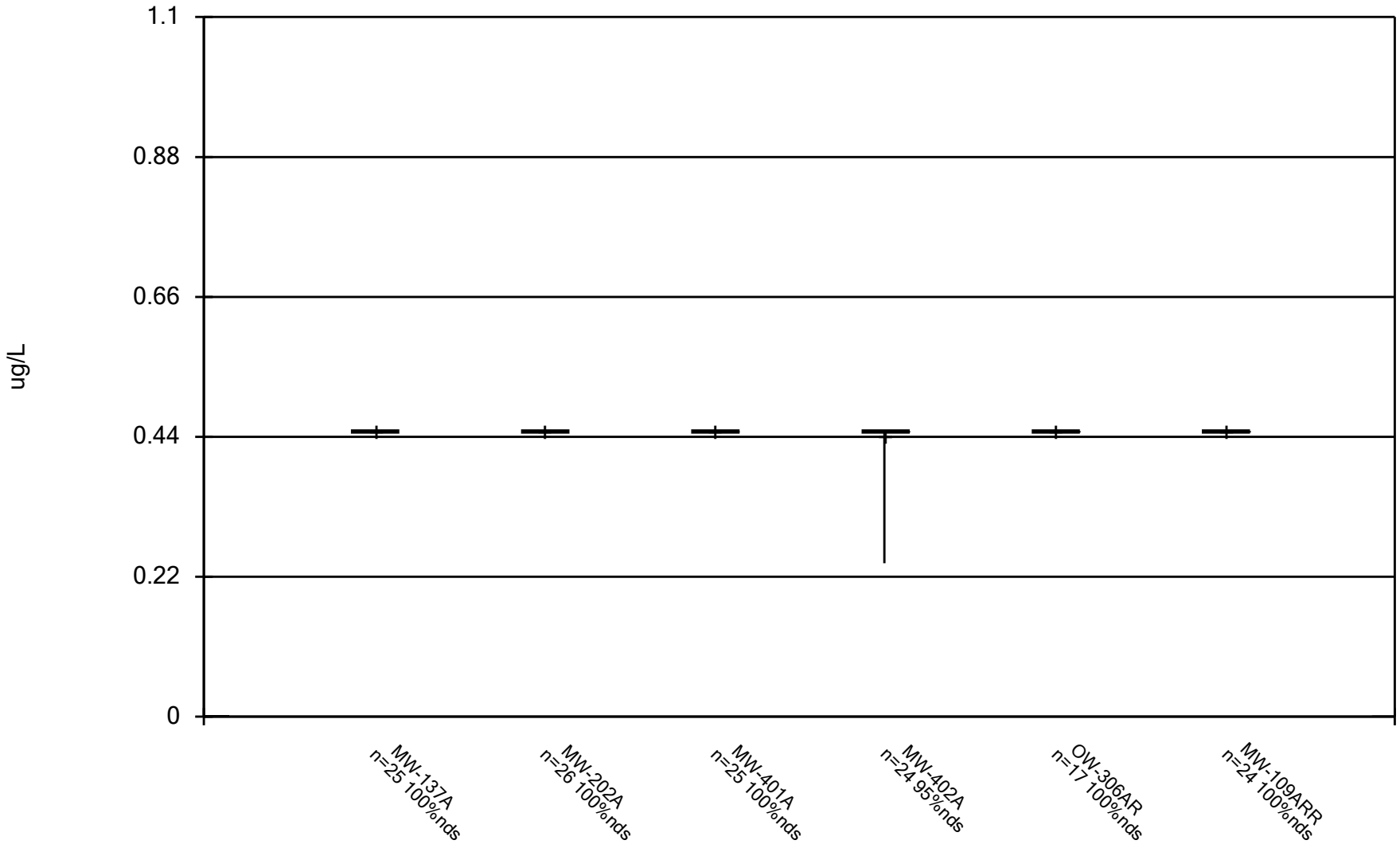
Box & Whiskers Plot



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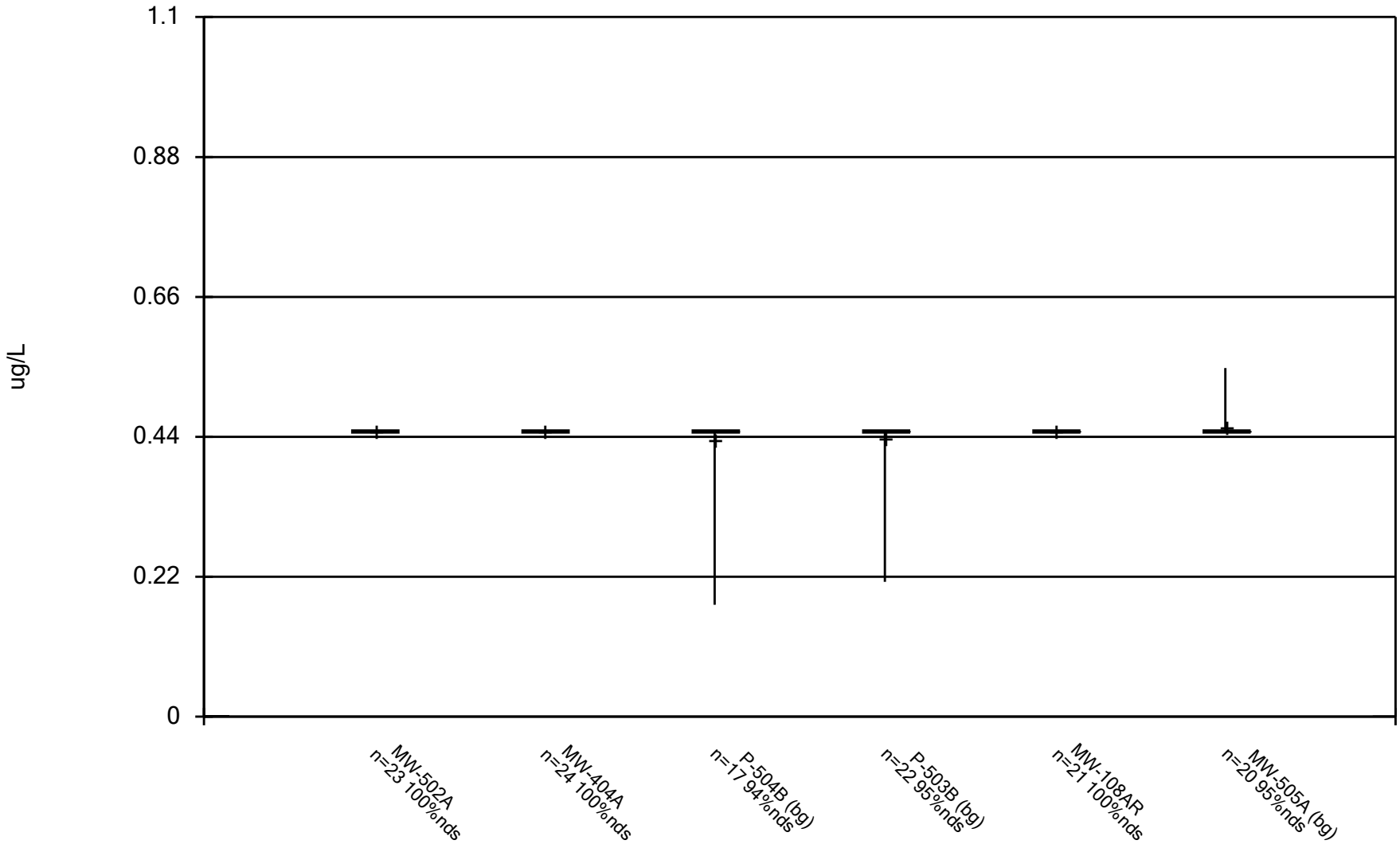

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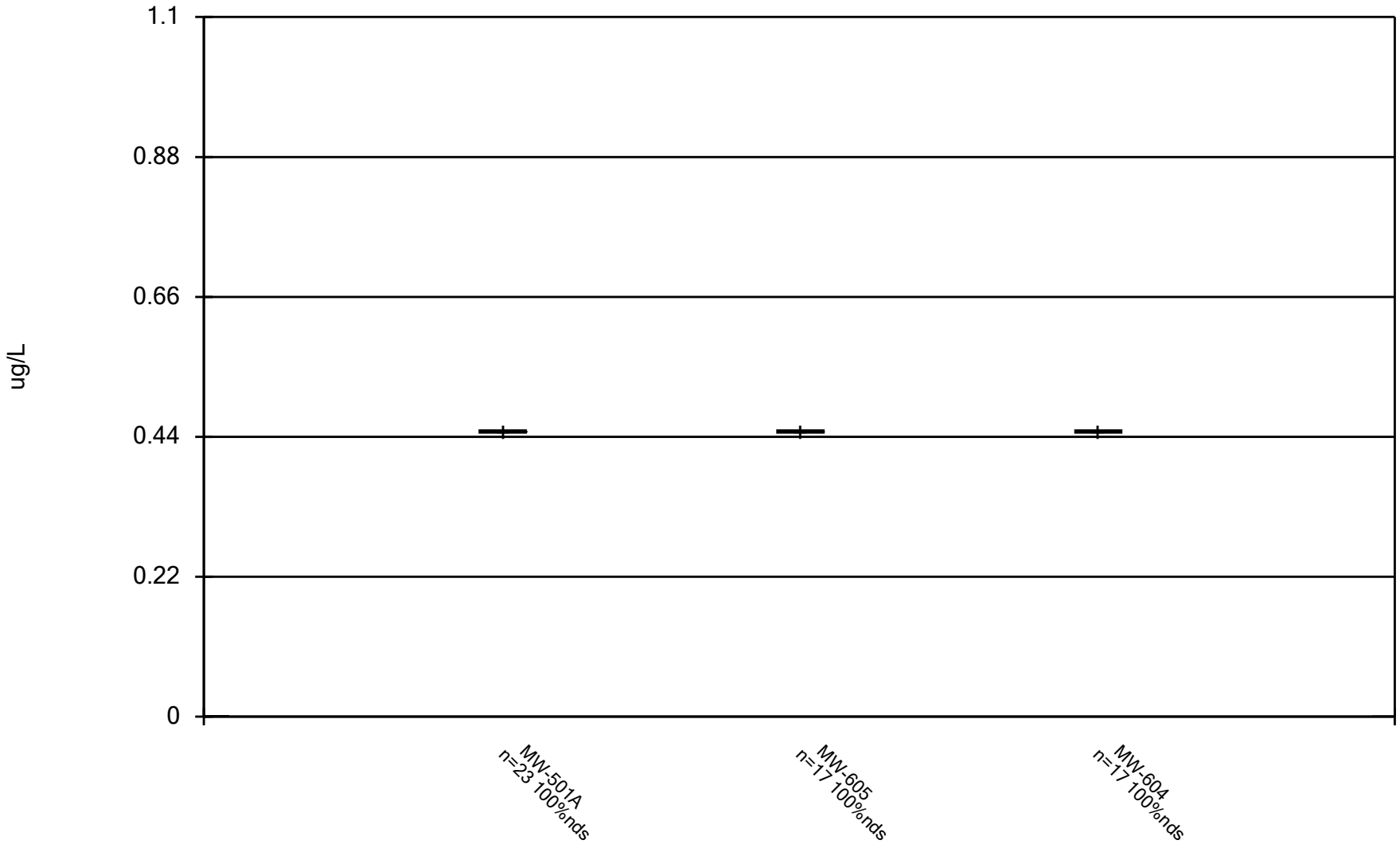
Box & Whiskers Plot



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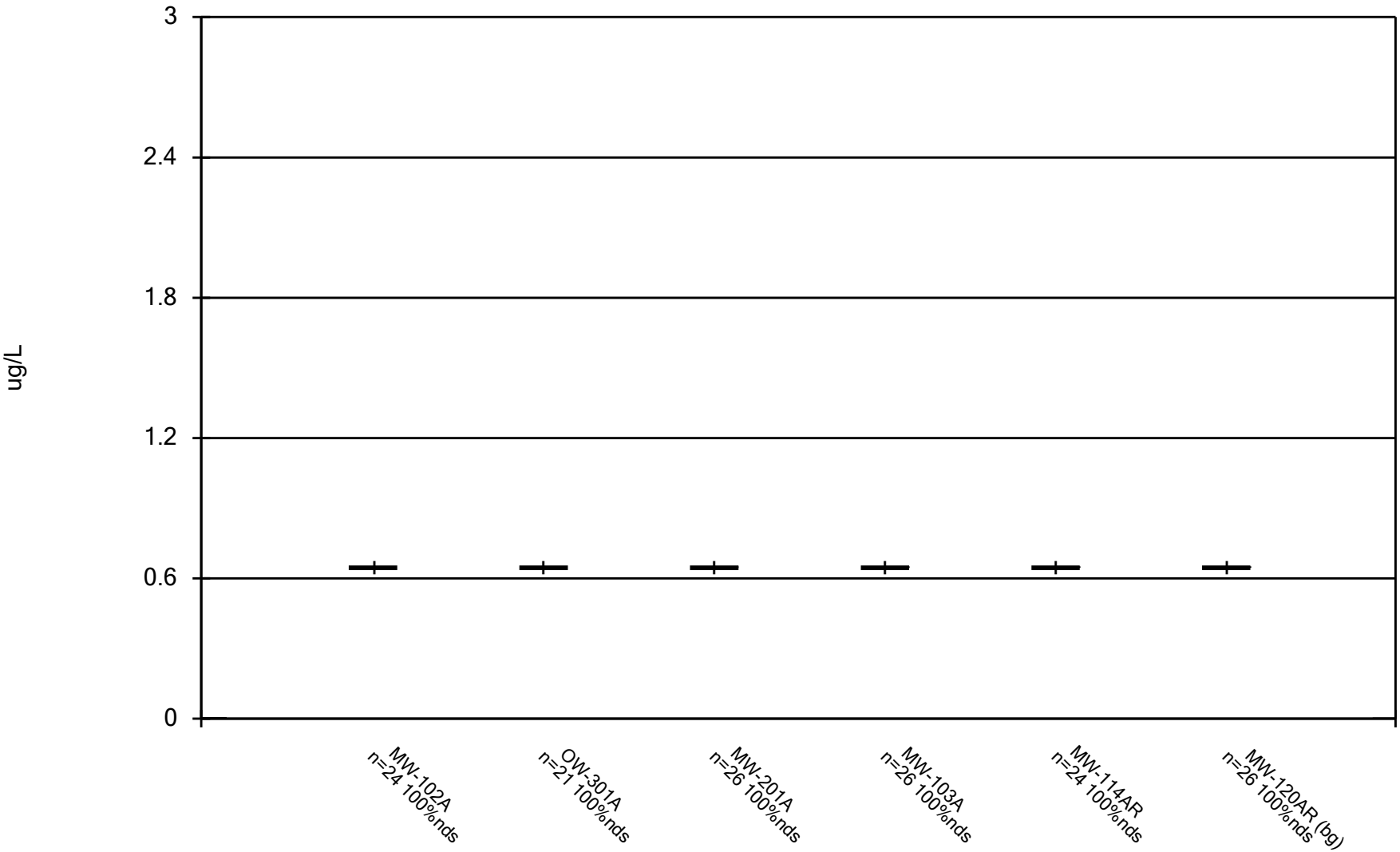
Box & Whiskers Plot



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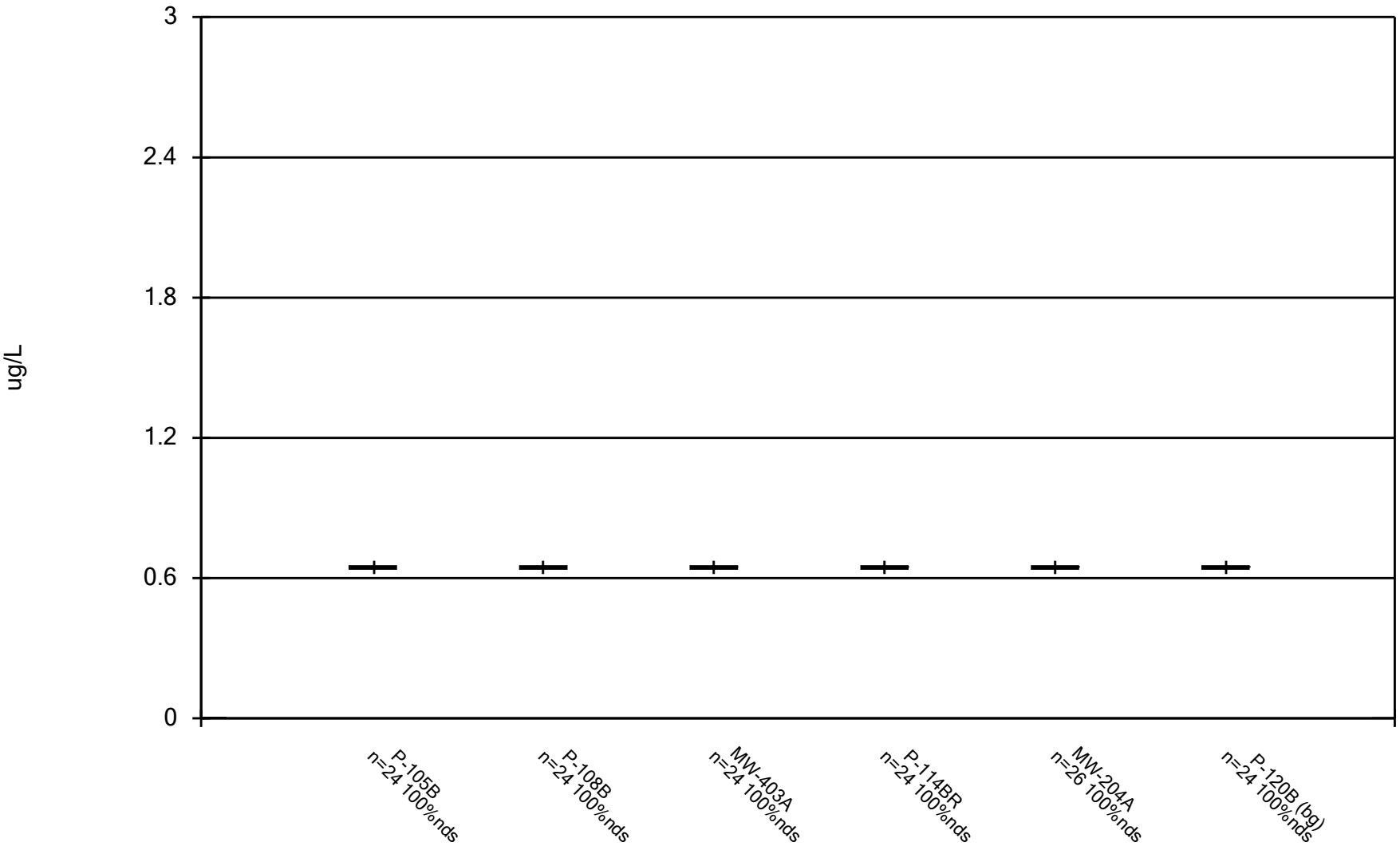
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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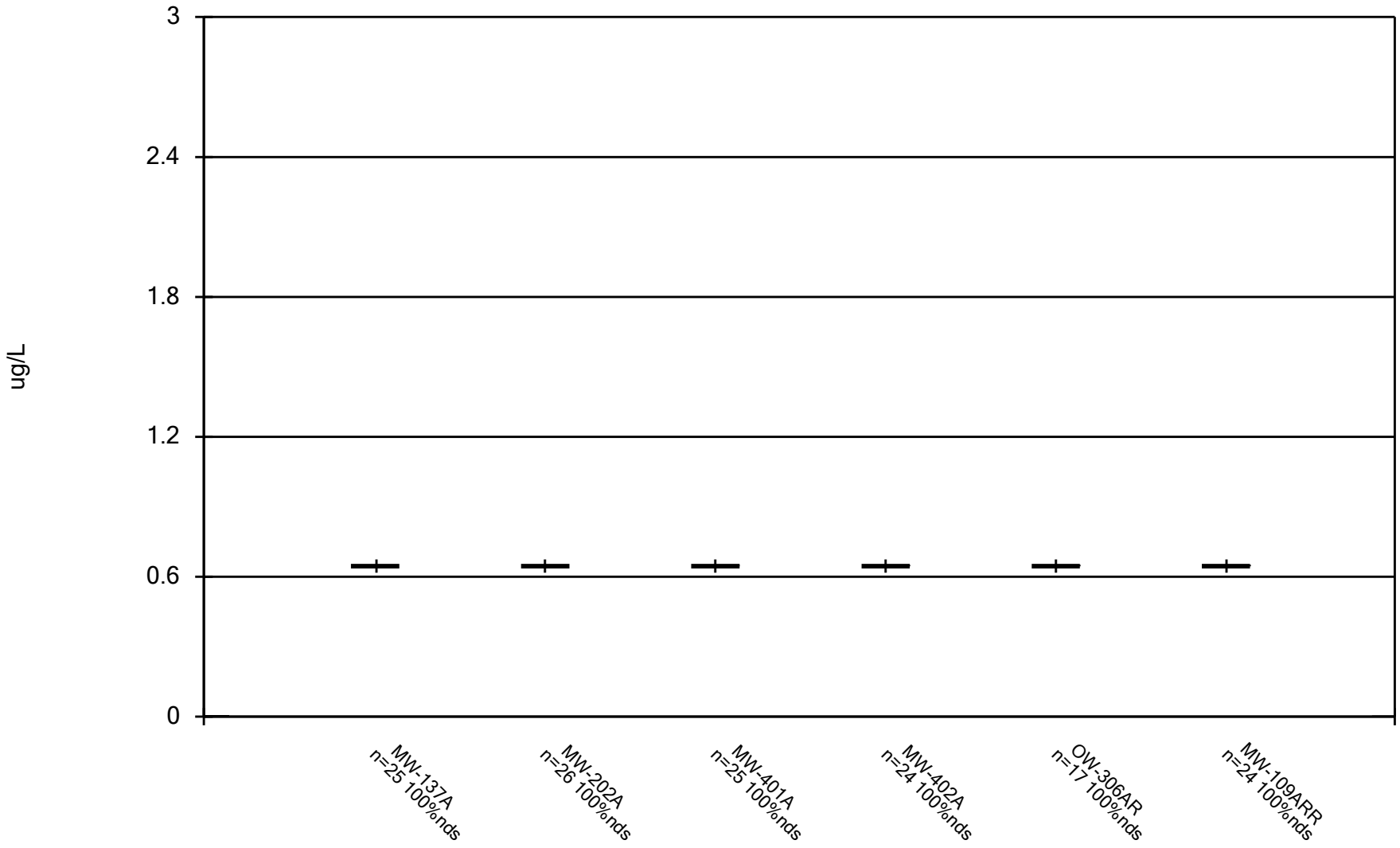
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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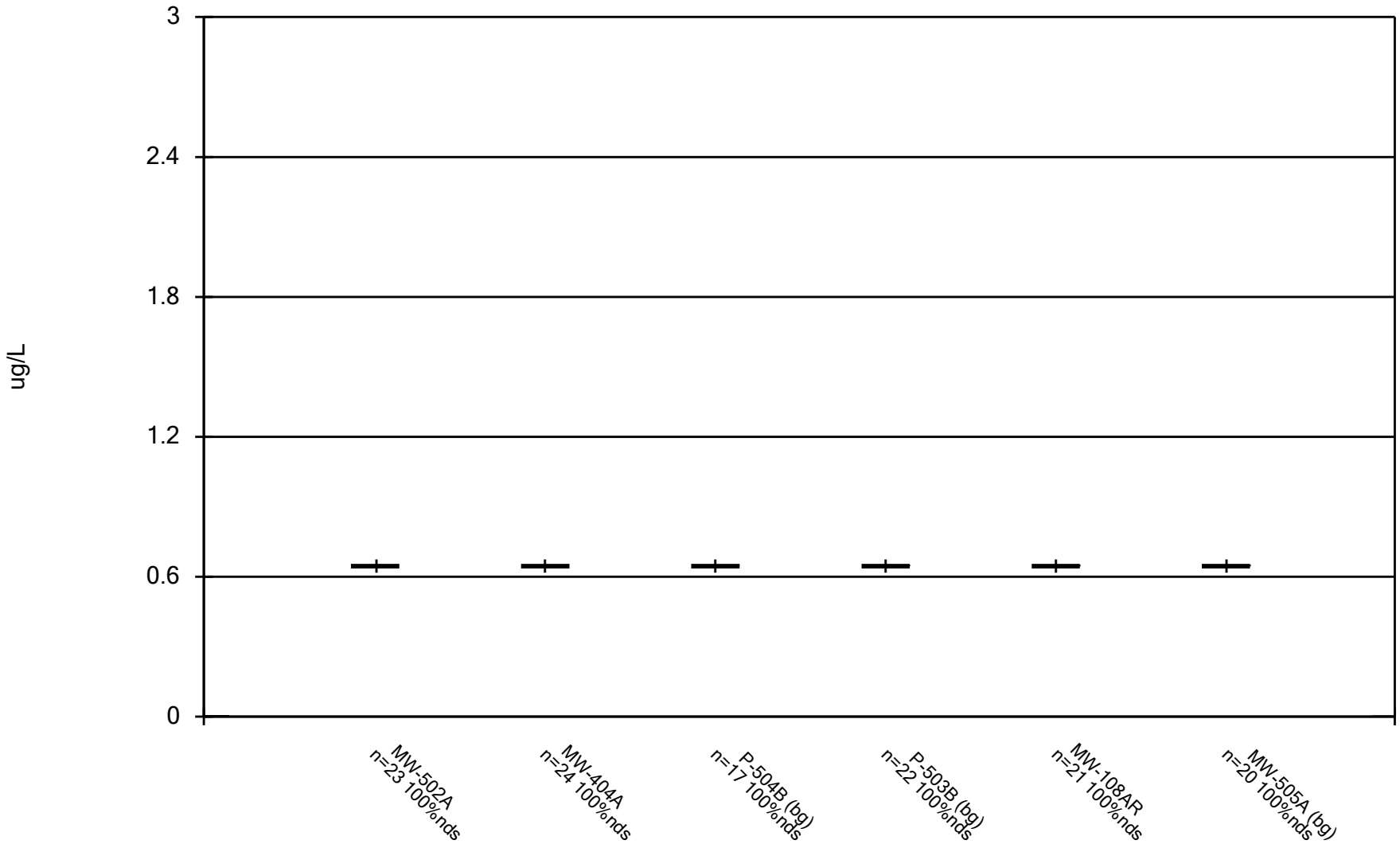

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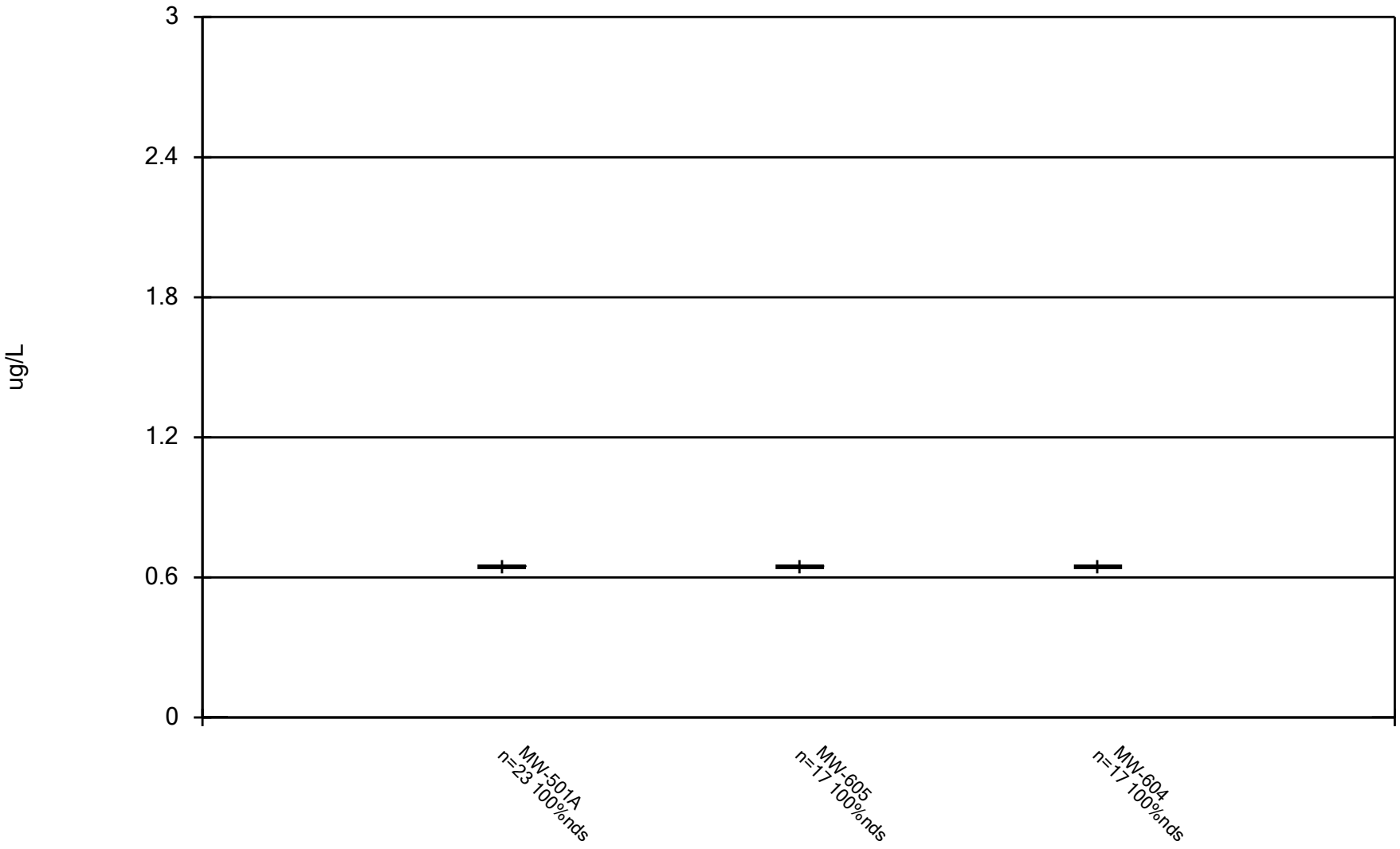

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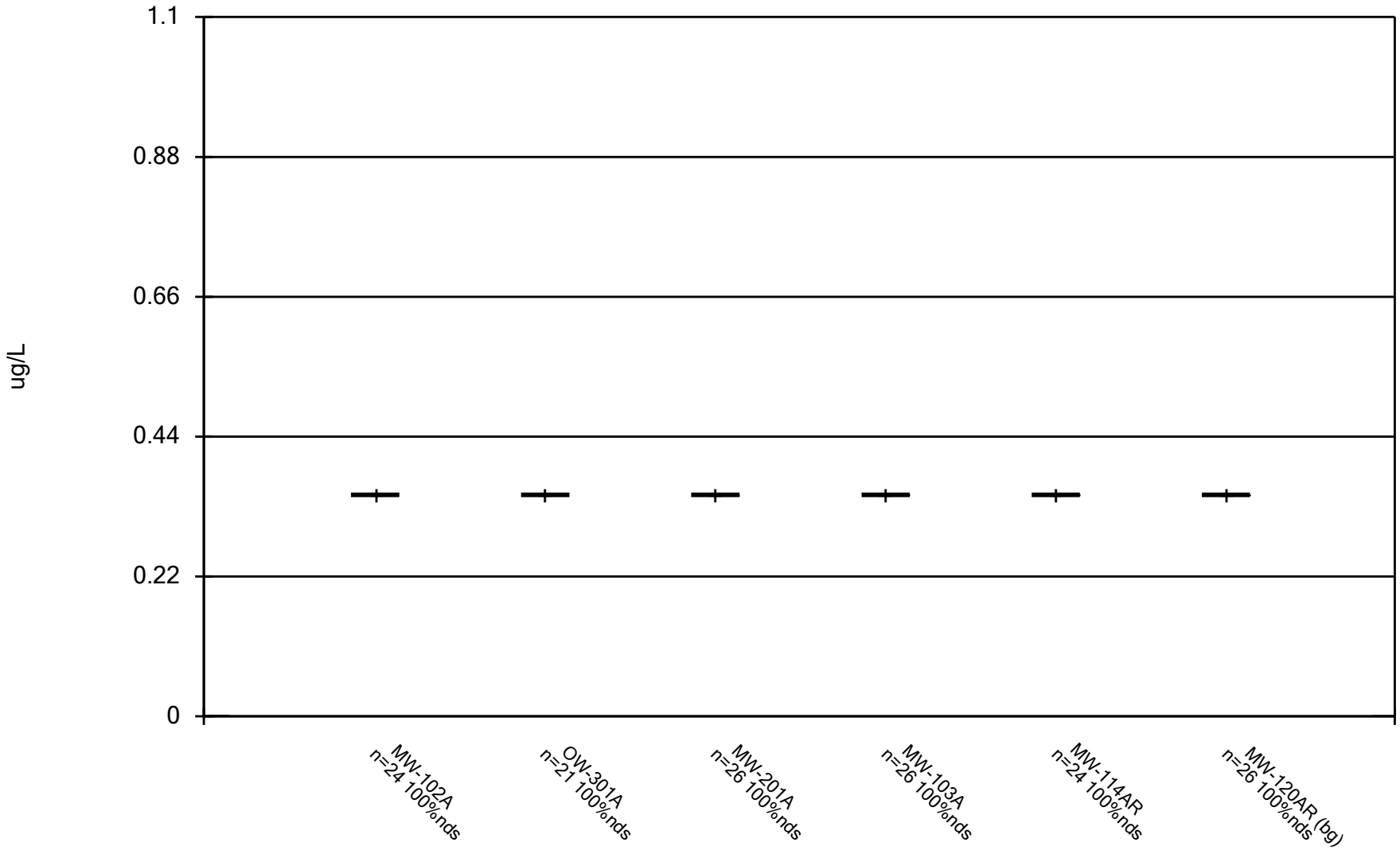
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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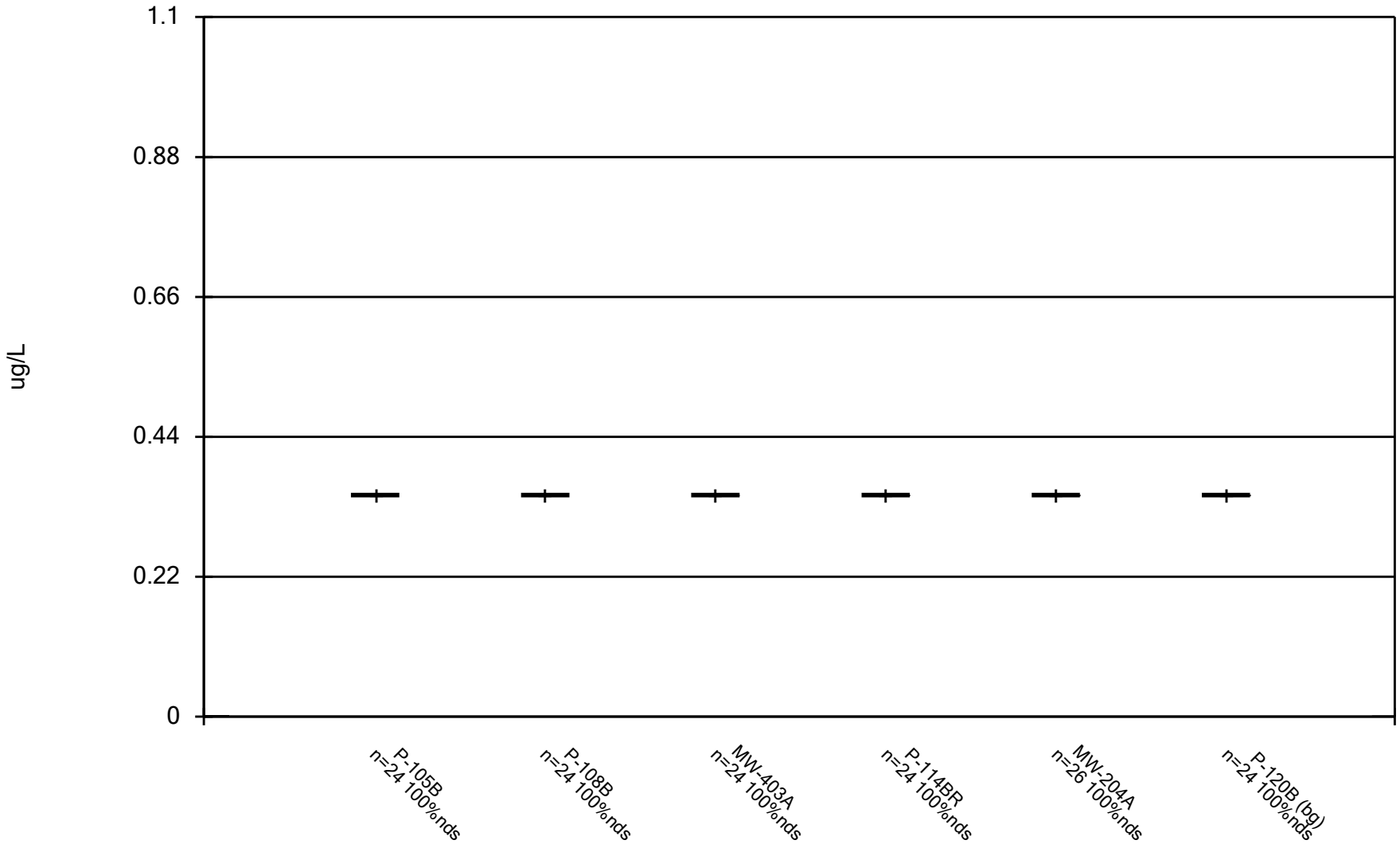

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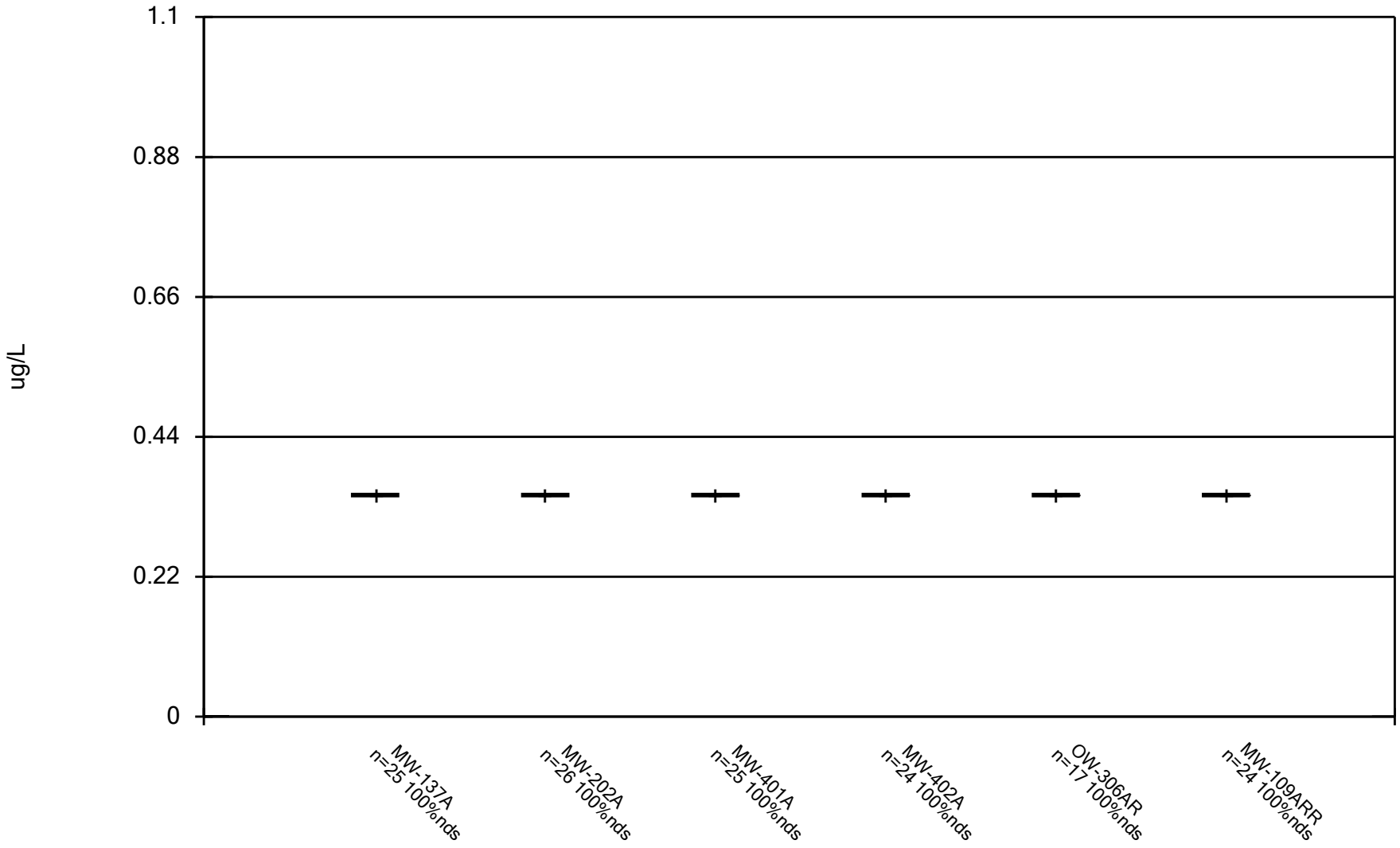

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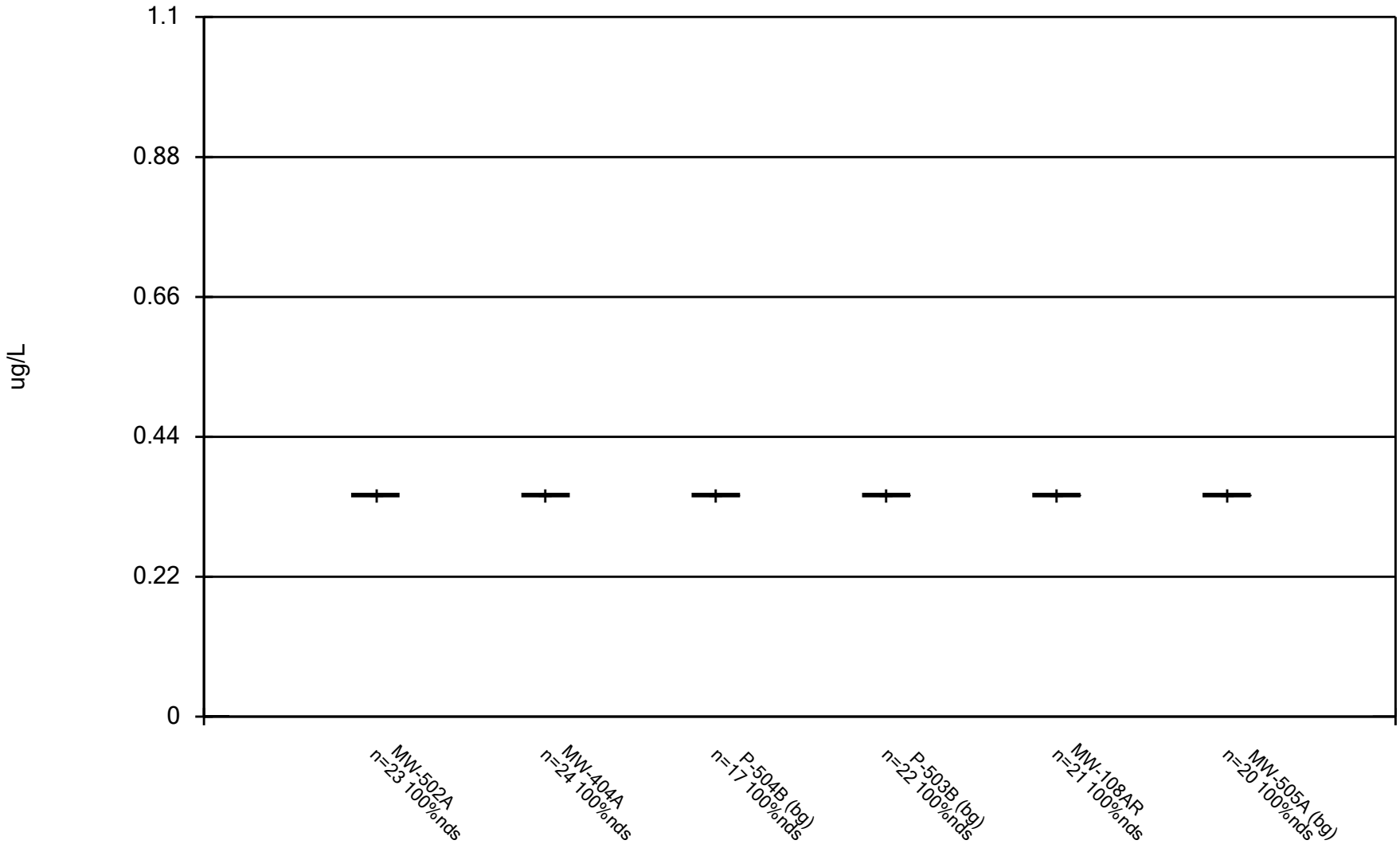

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Client: DMASWA Data: DMASWA Database_Updated

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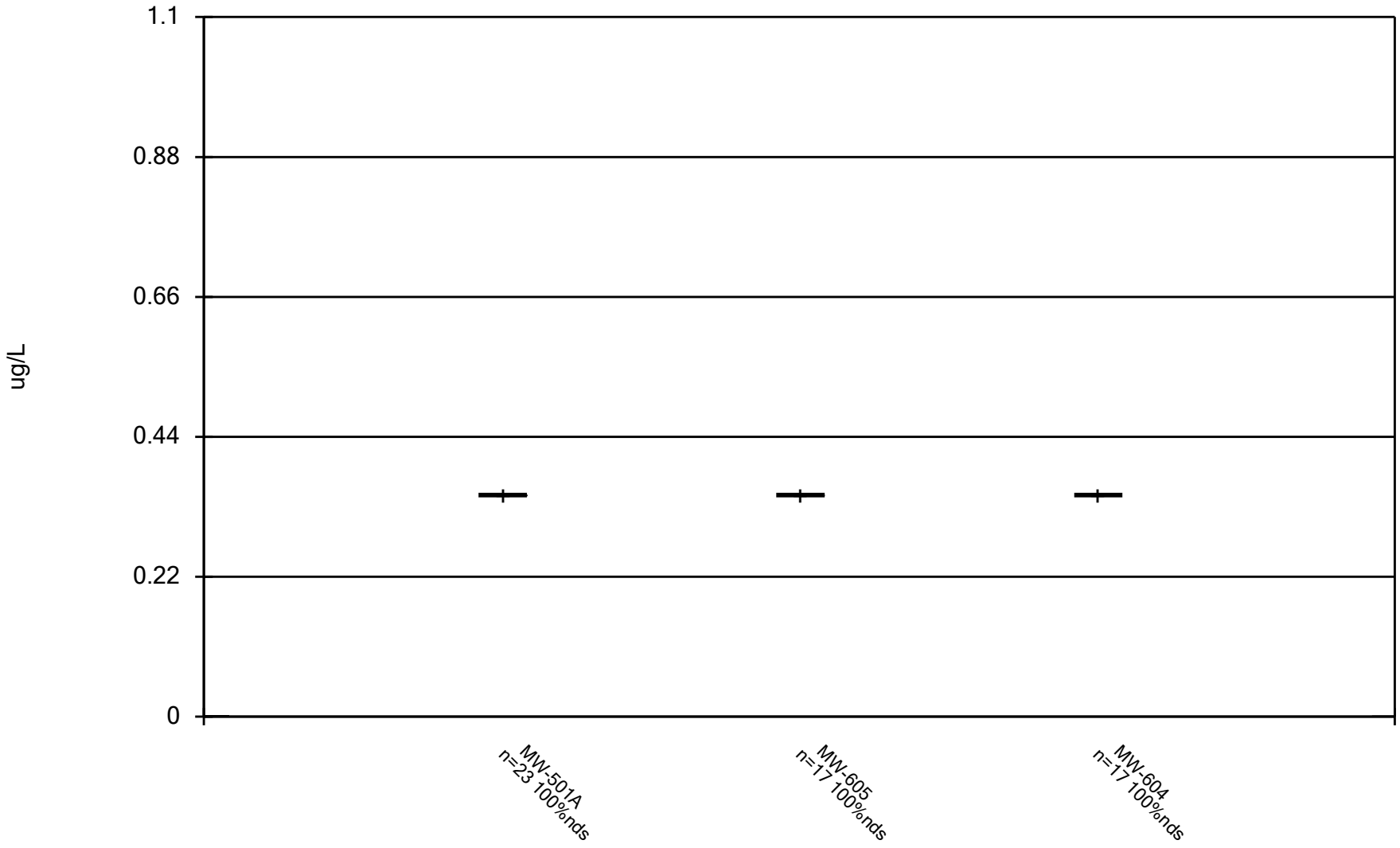
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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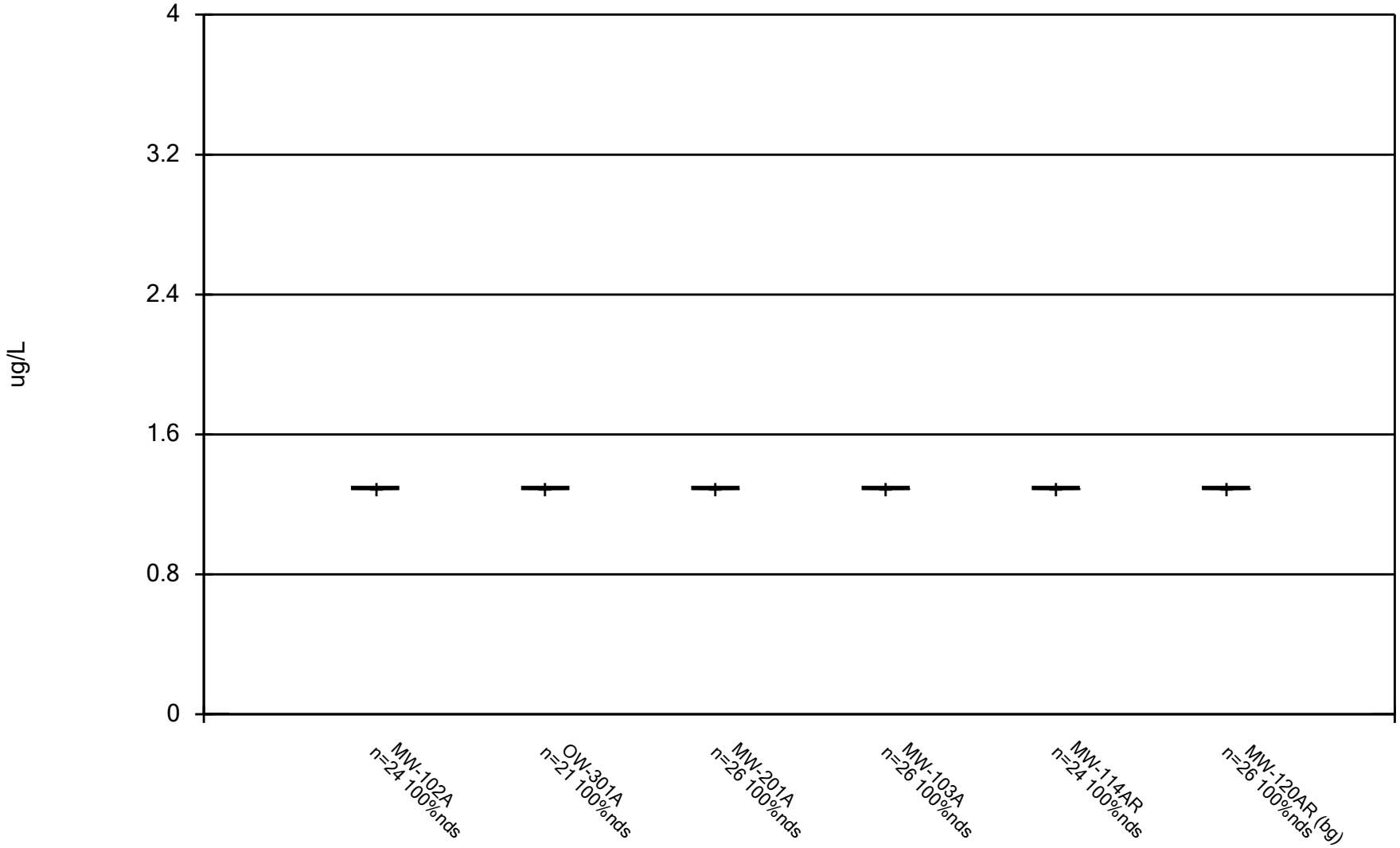
Box & Whiskers Plot



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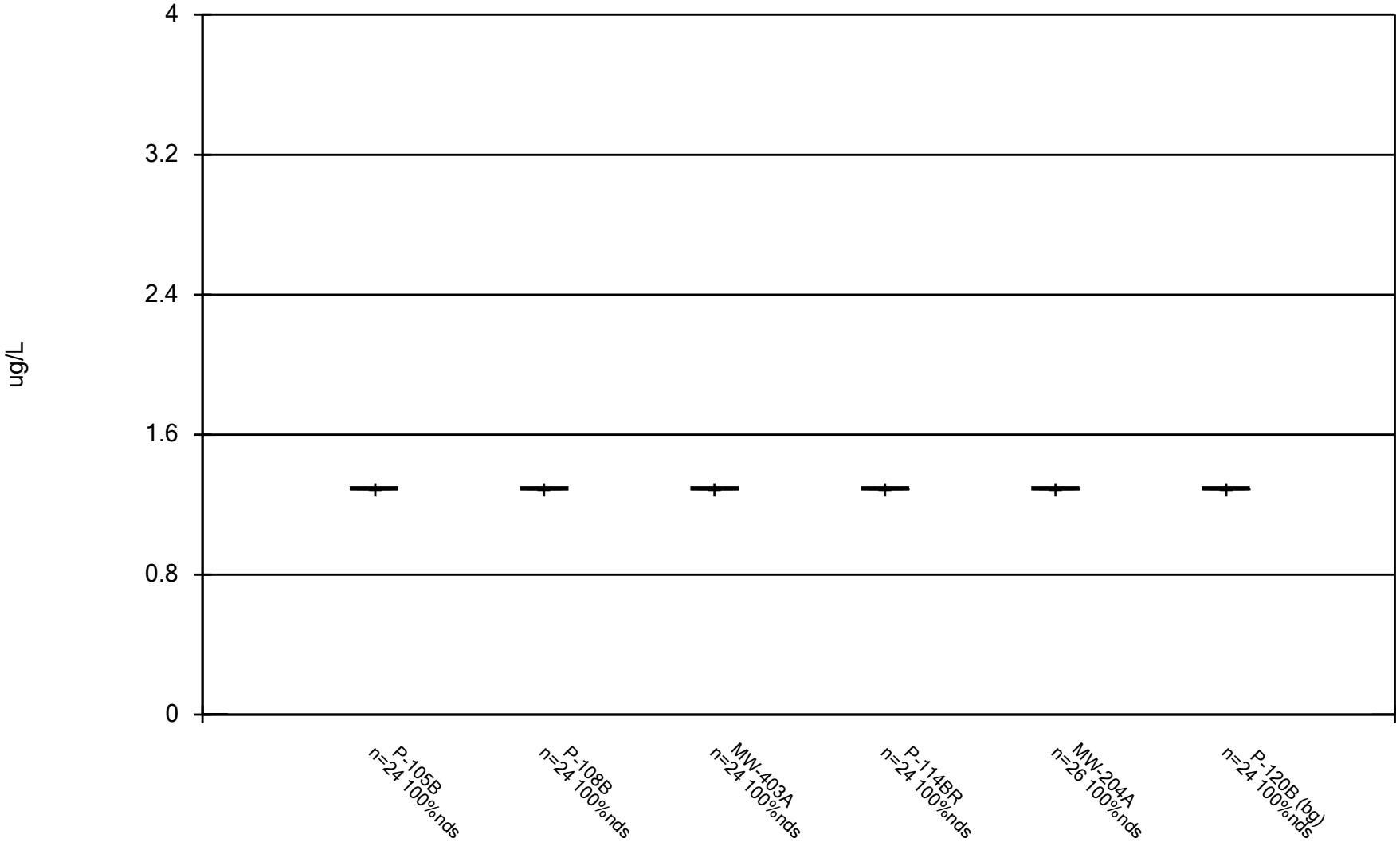
Box & Whiskers Plot



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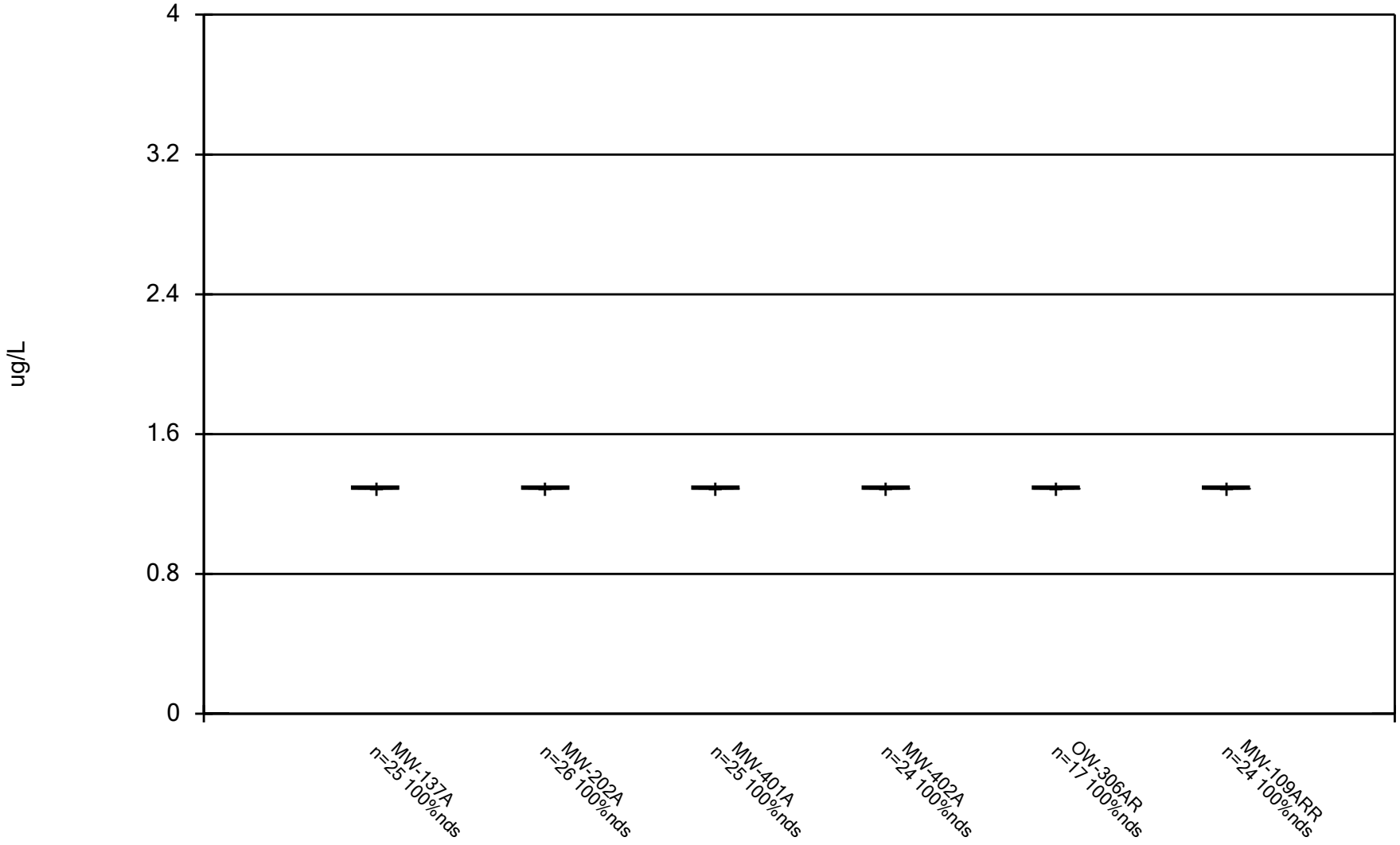
Box & Whiskers Plot



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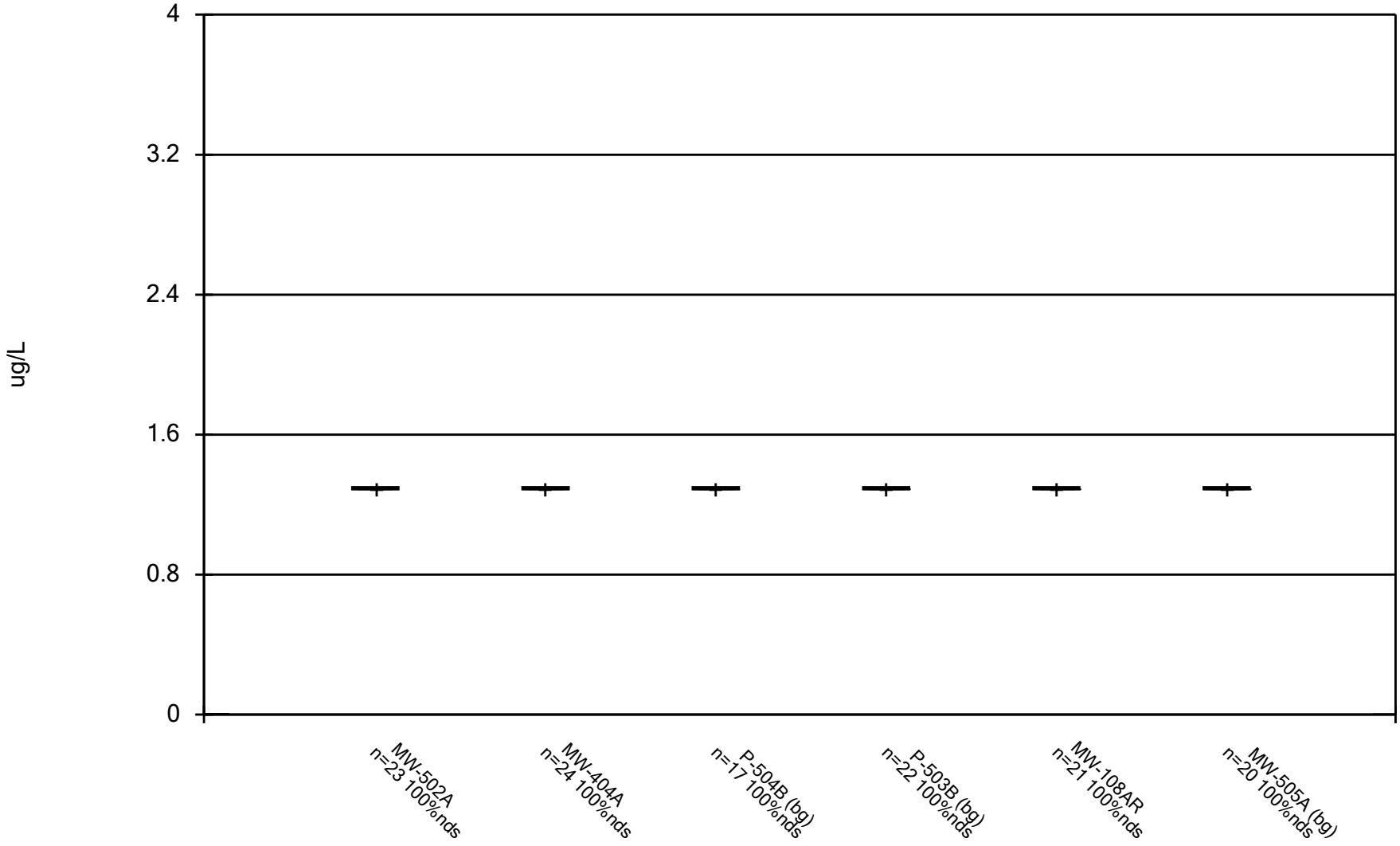
Box & Whiskers Plot



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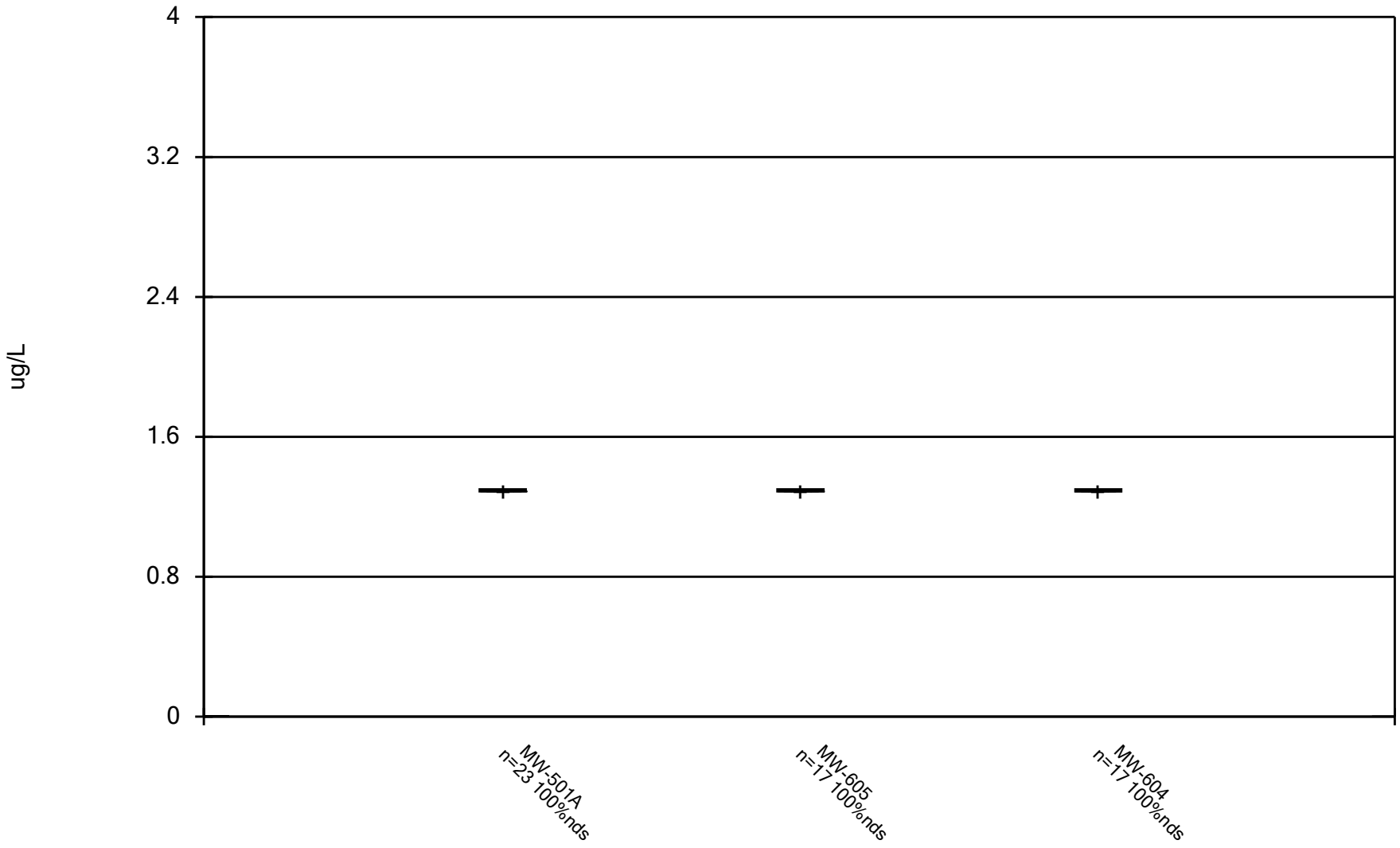
Box & Whiskers Plot



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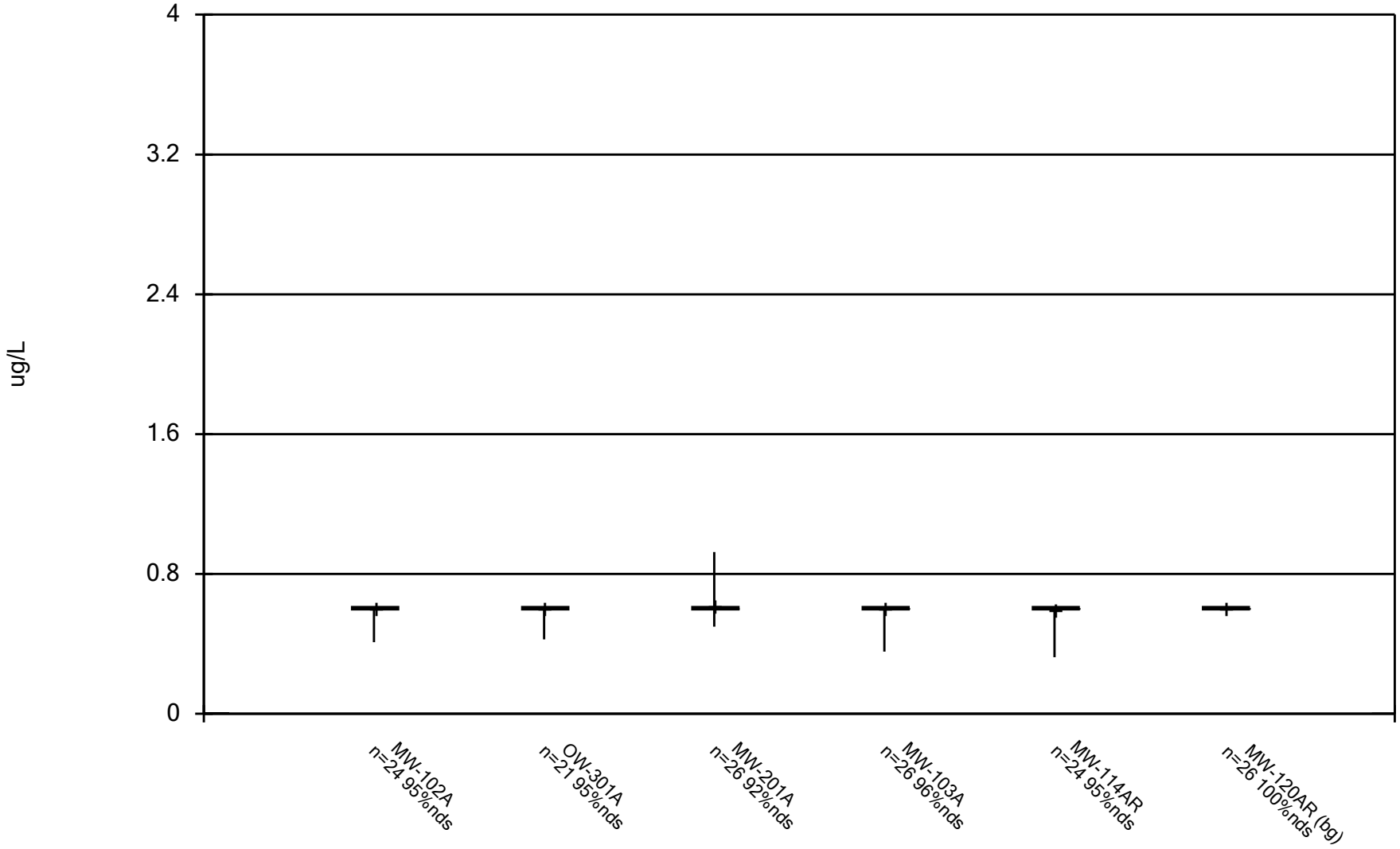
Box & Whiskers Plot



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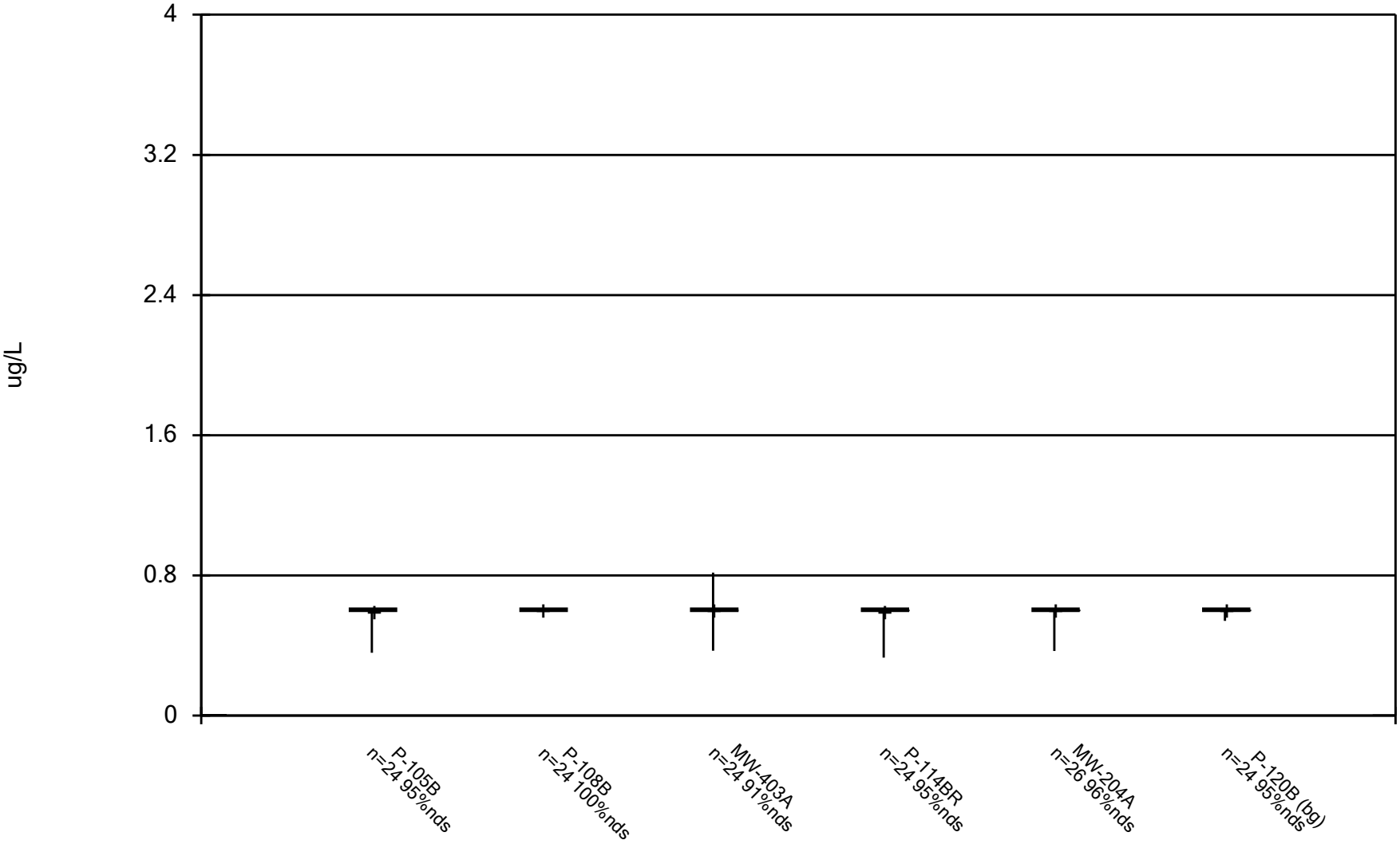
Box & Whiskers Plot



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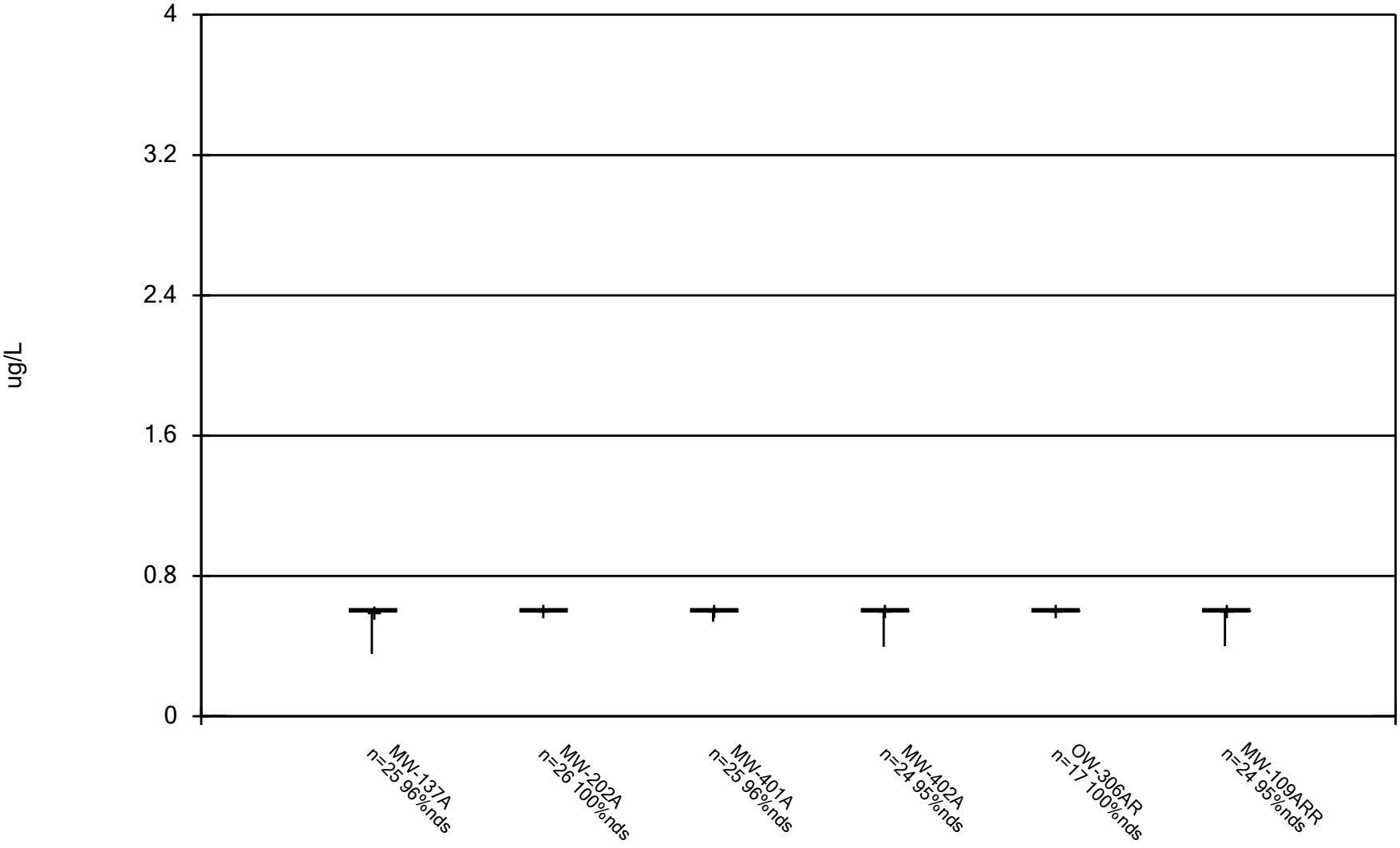
Box & Whiskers Plot



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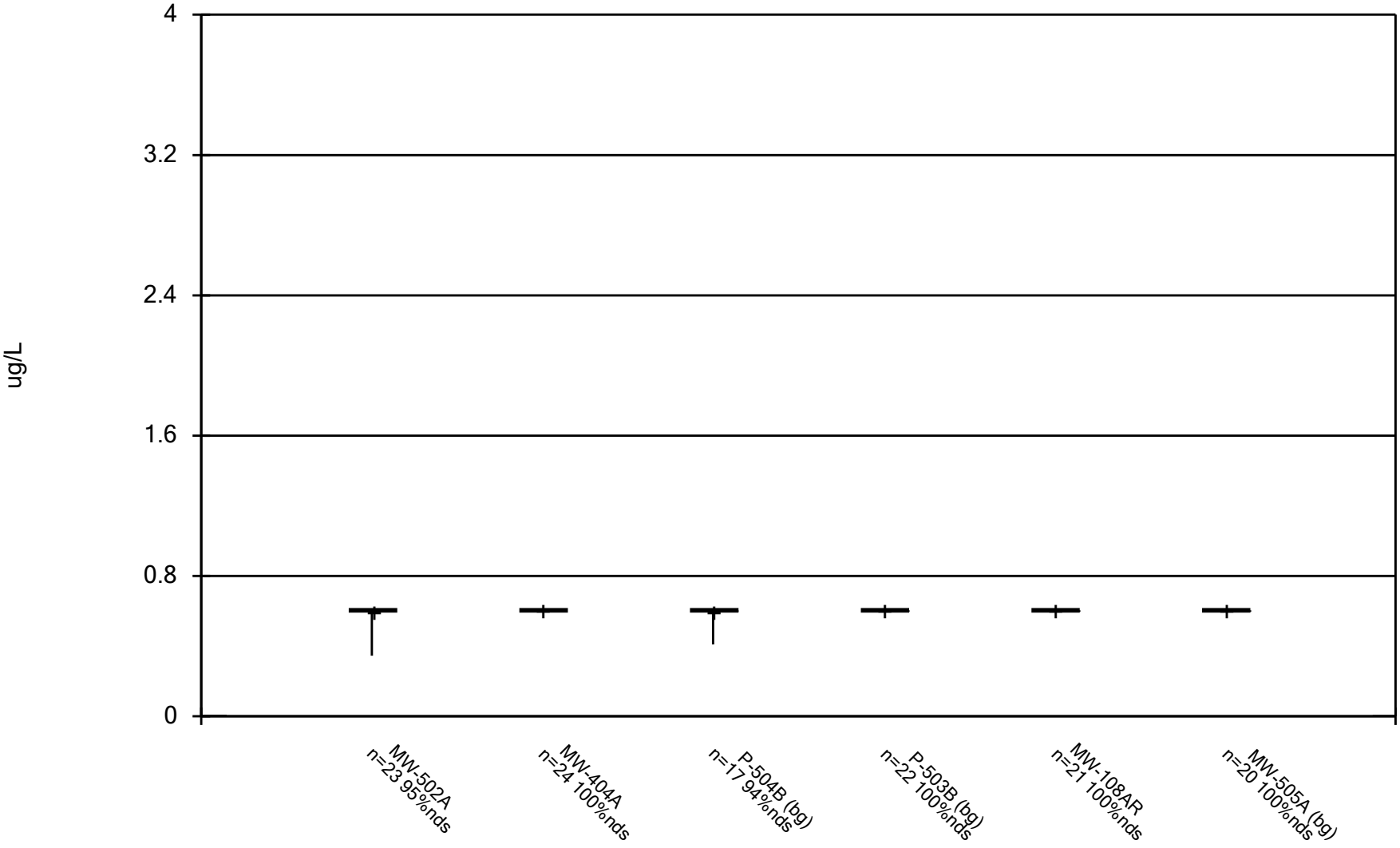
Box & Whiskers Plot



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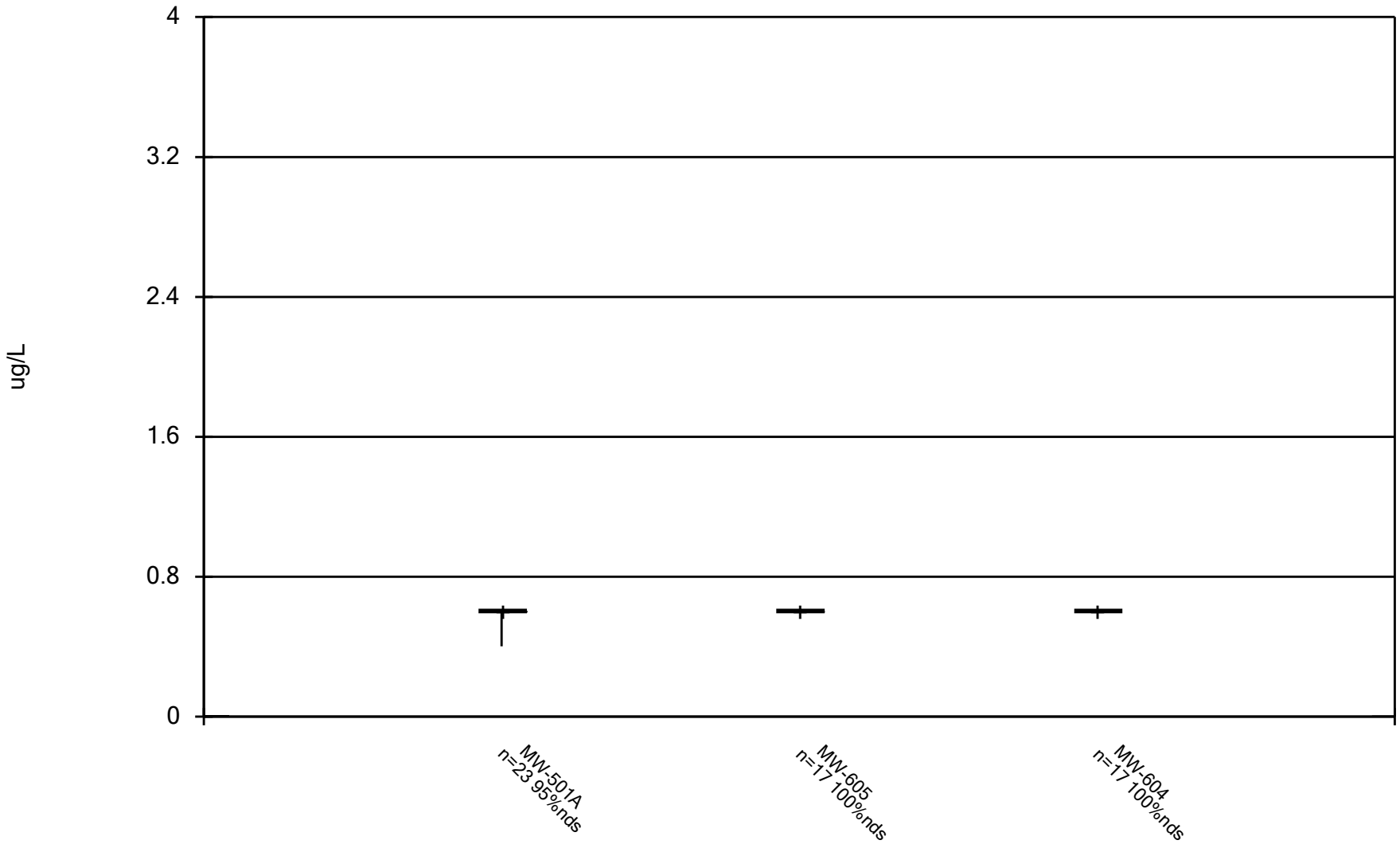
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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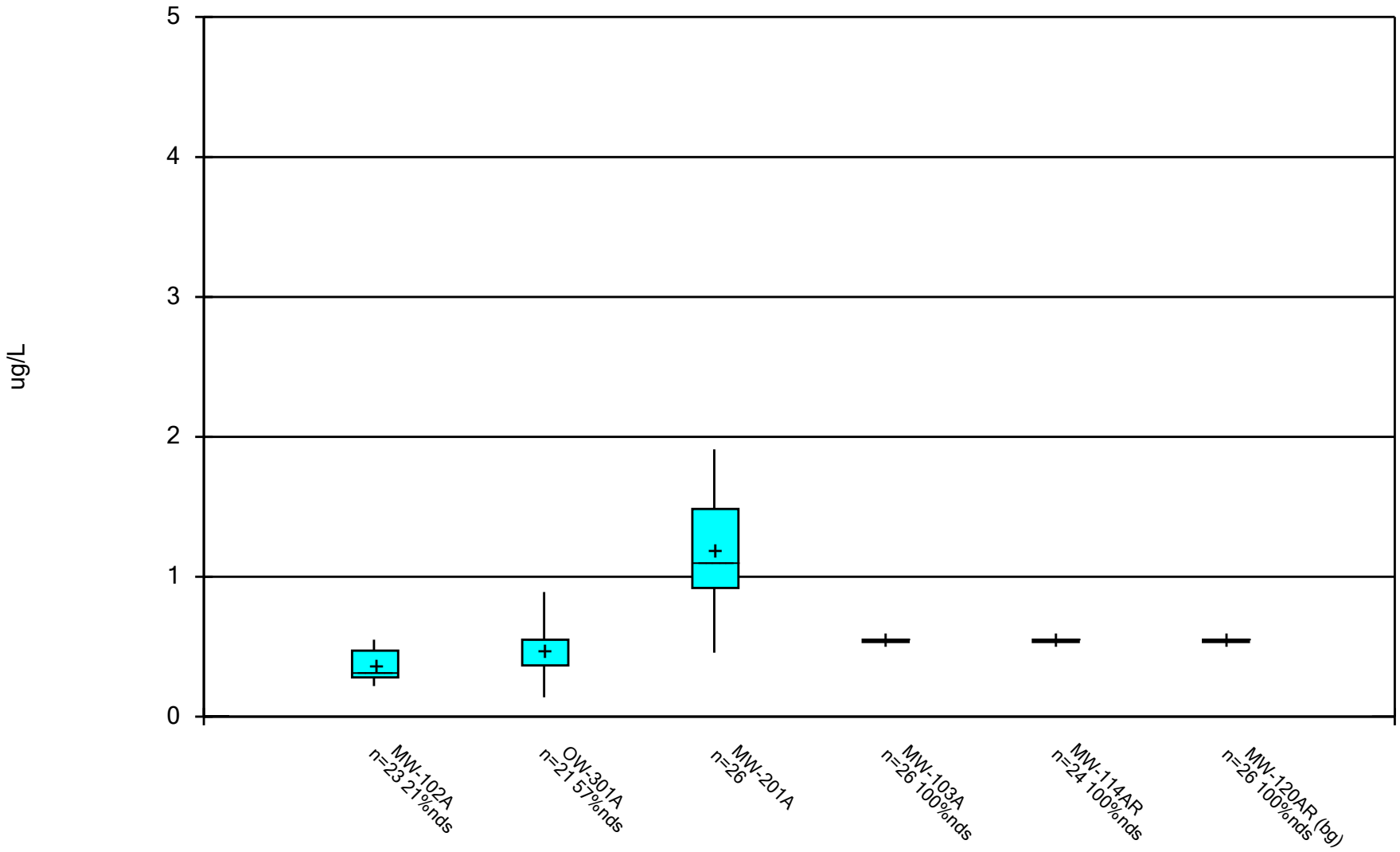
Box & Whiskers Plot



Constituent: cis-1,2-Dichloroethene Analysis Run 5/13/2026 9:32 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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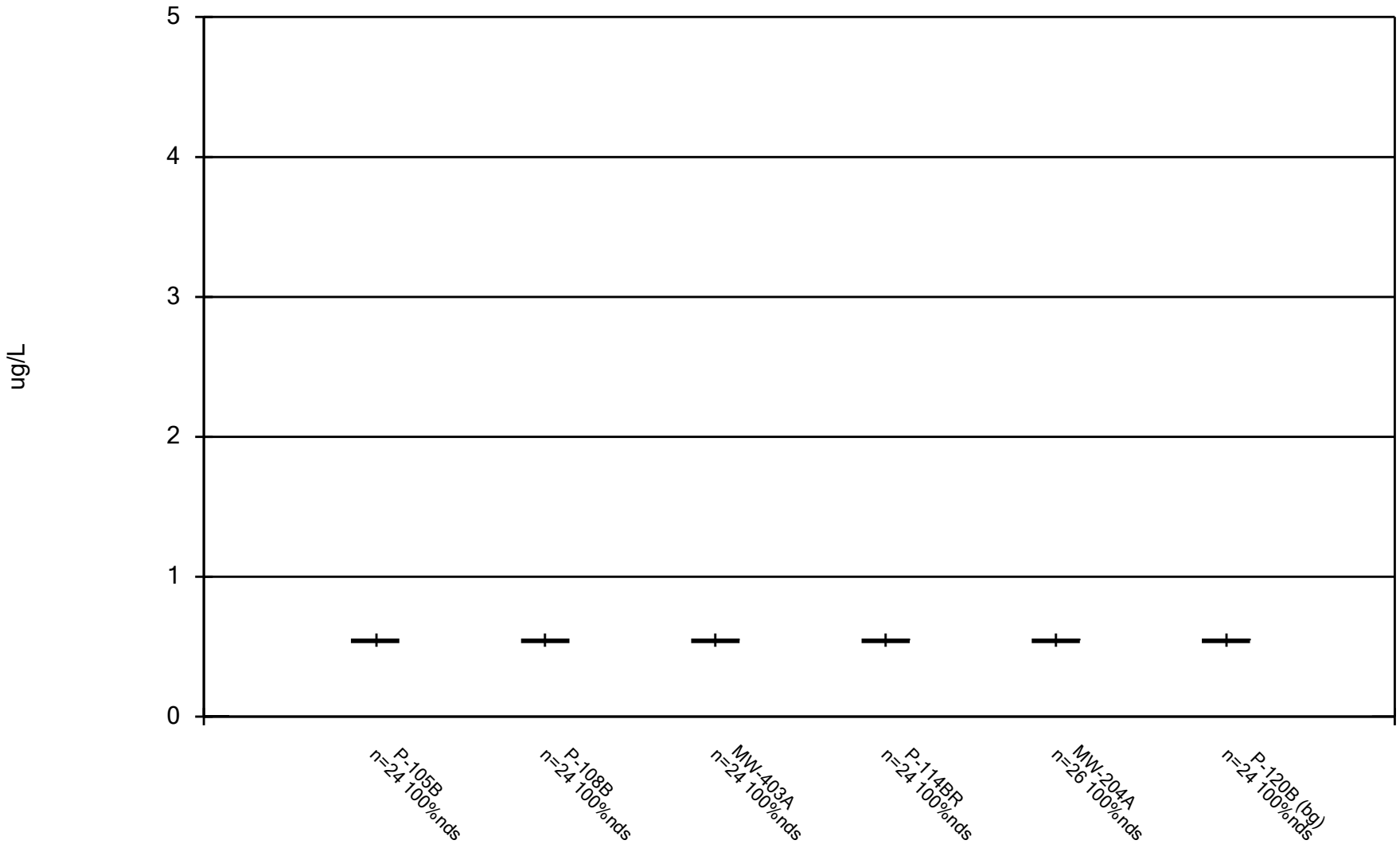
Box & Whiskers Plot



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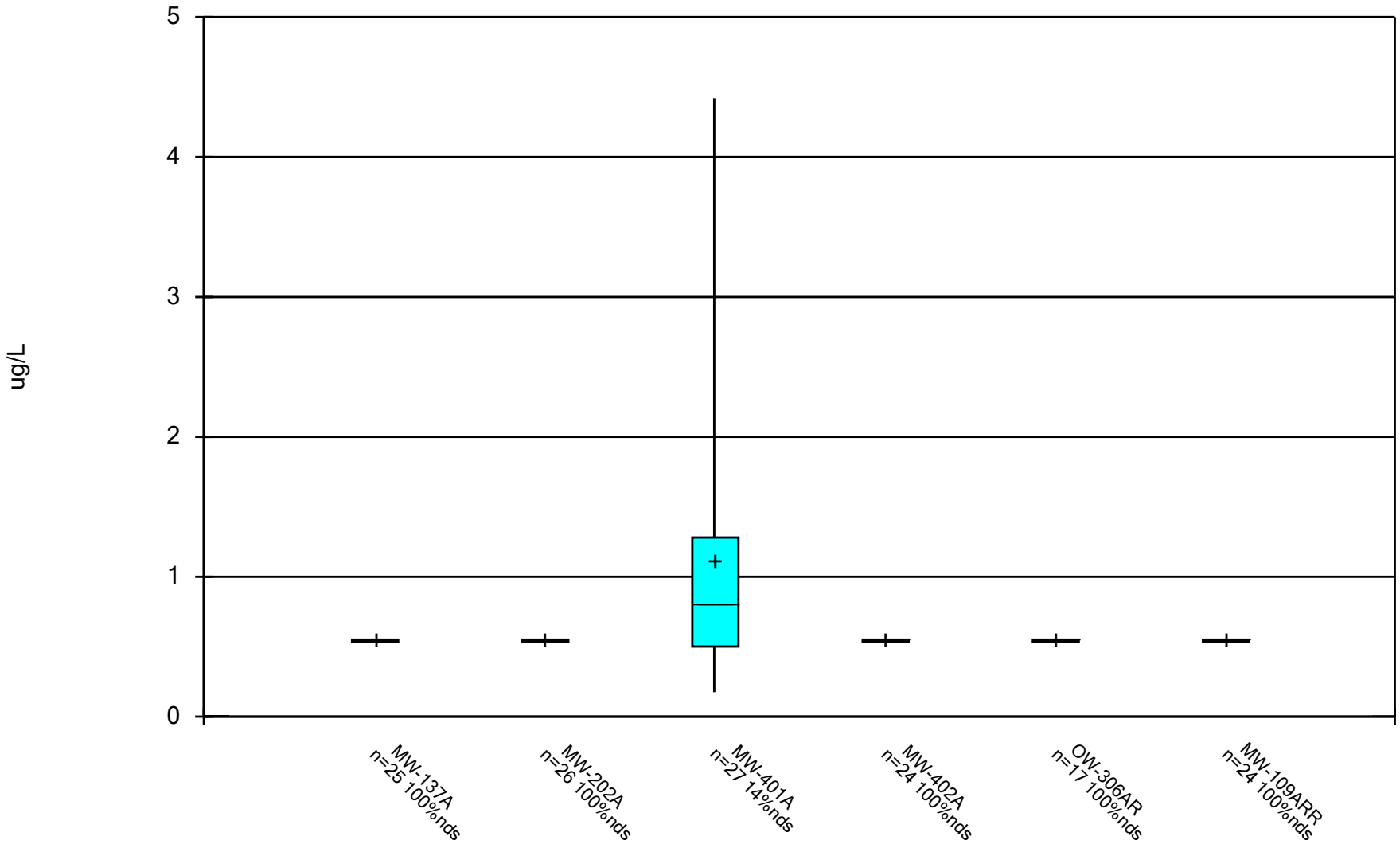
Box & Whiskers Plot



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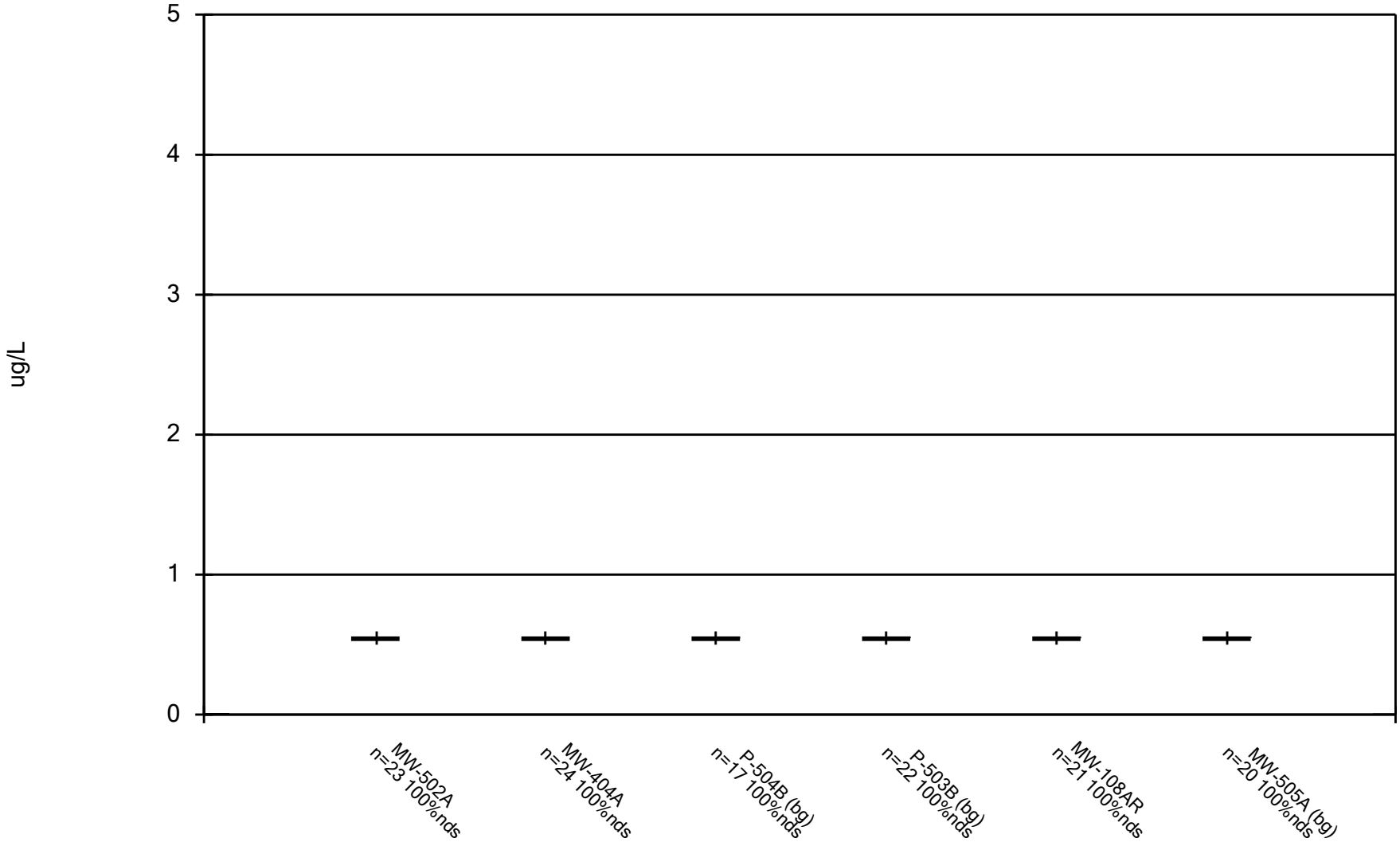
Box & Whiskers Plot



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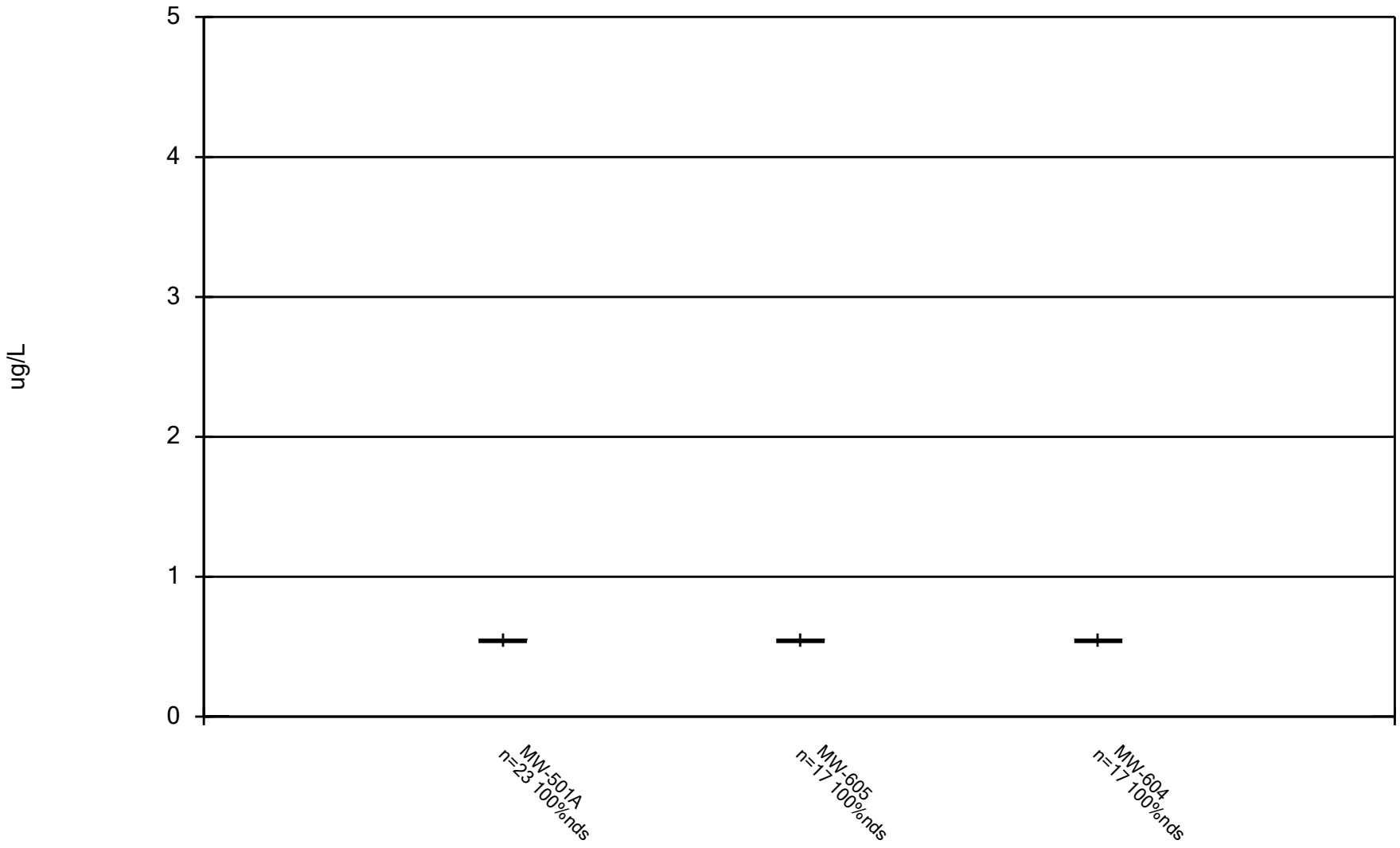
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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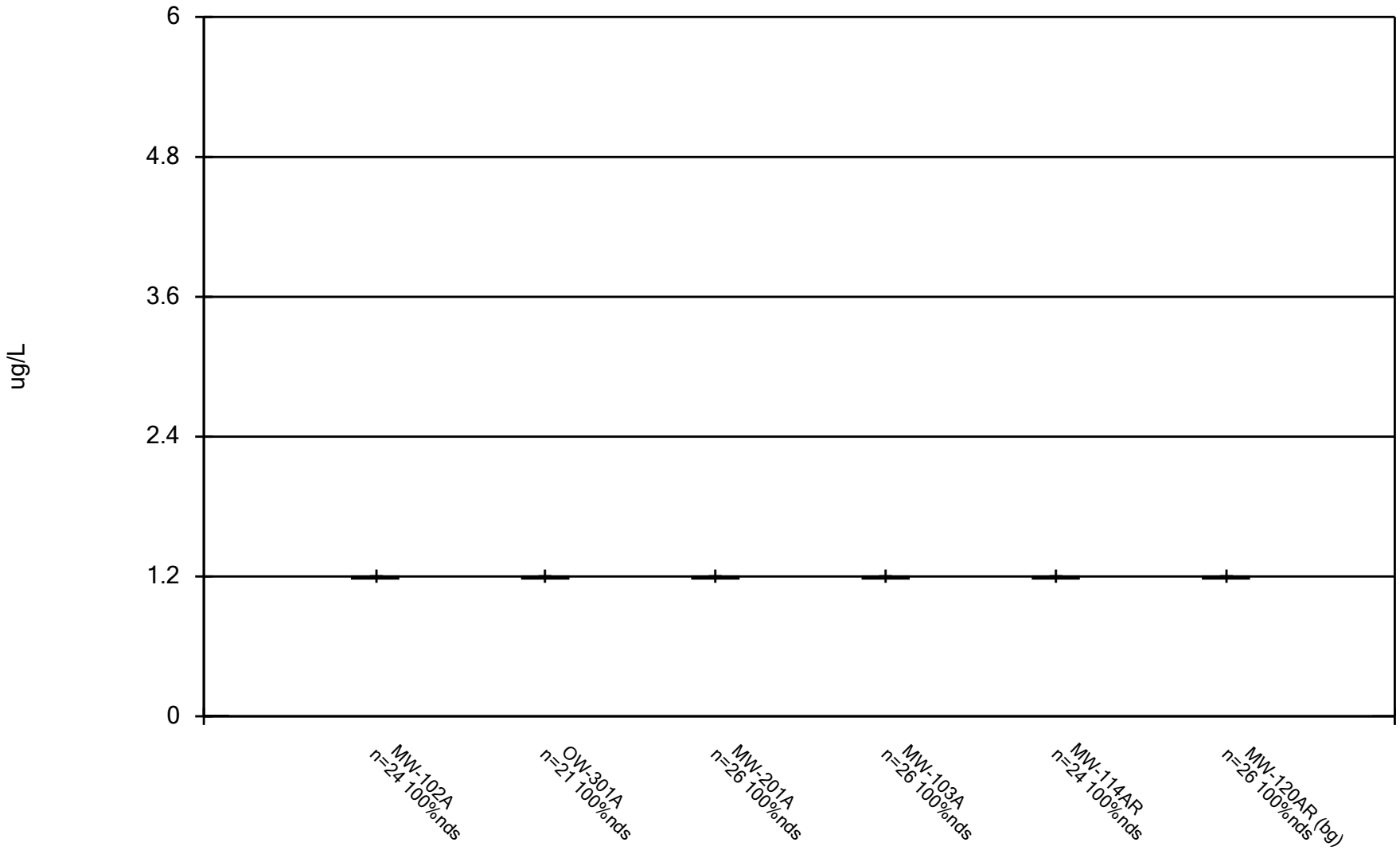
Box & Whiskers Plot



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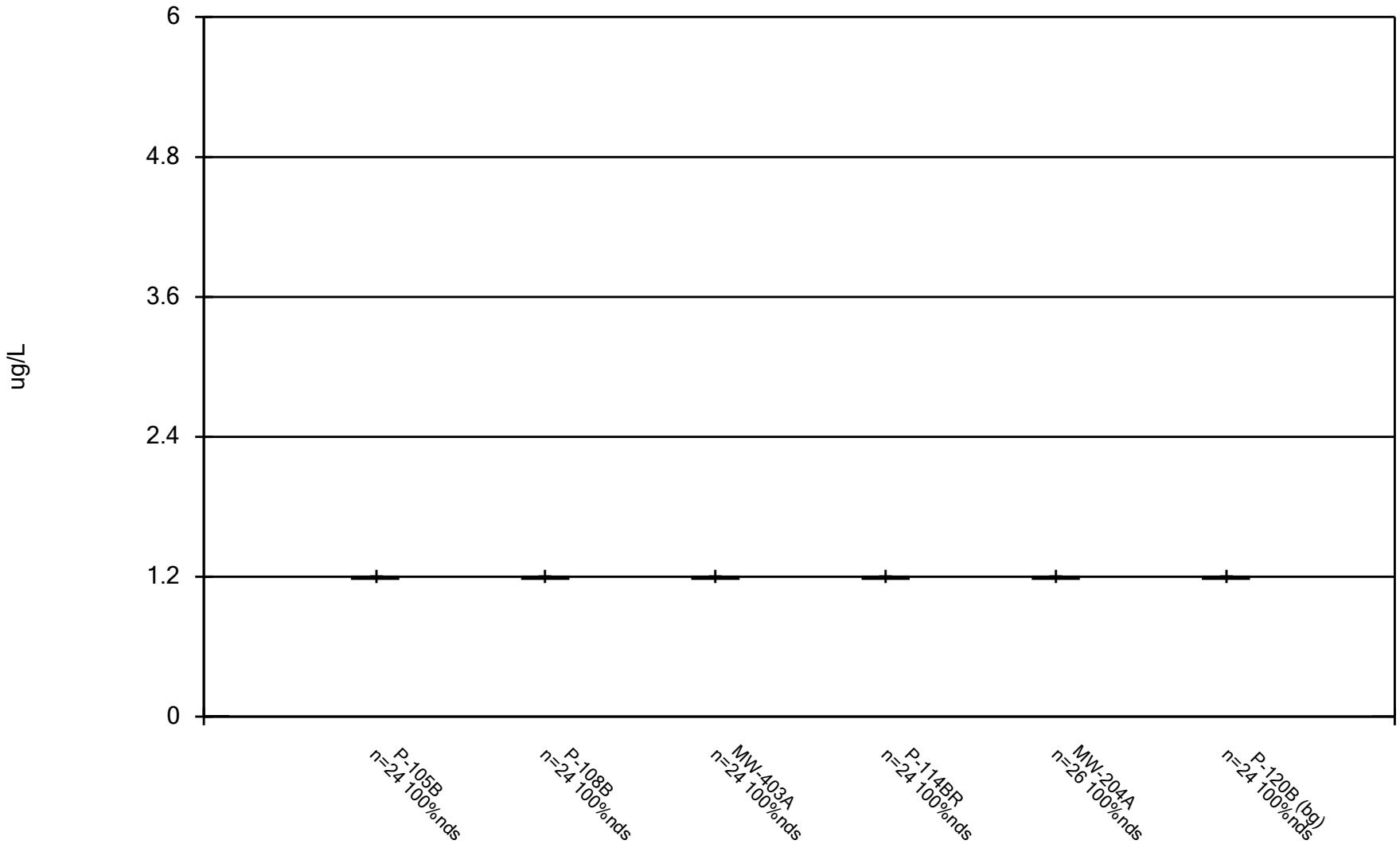
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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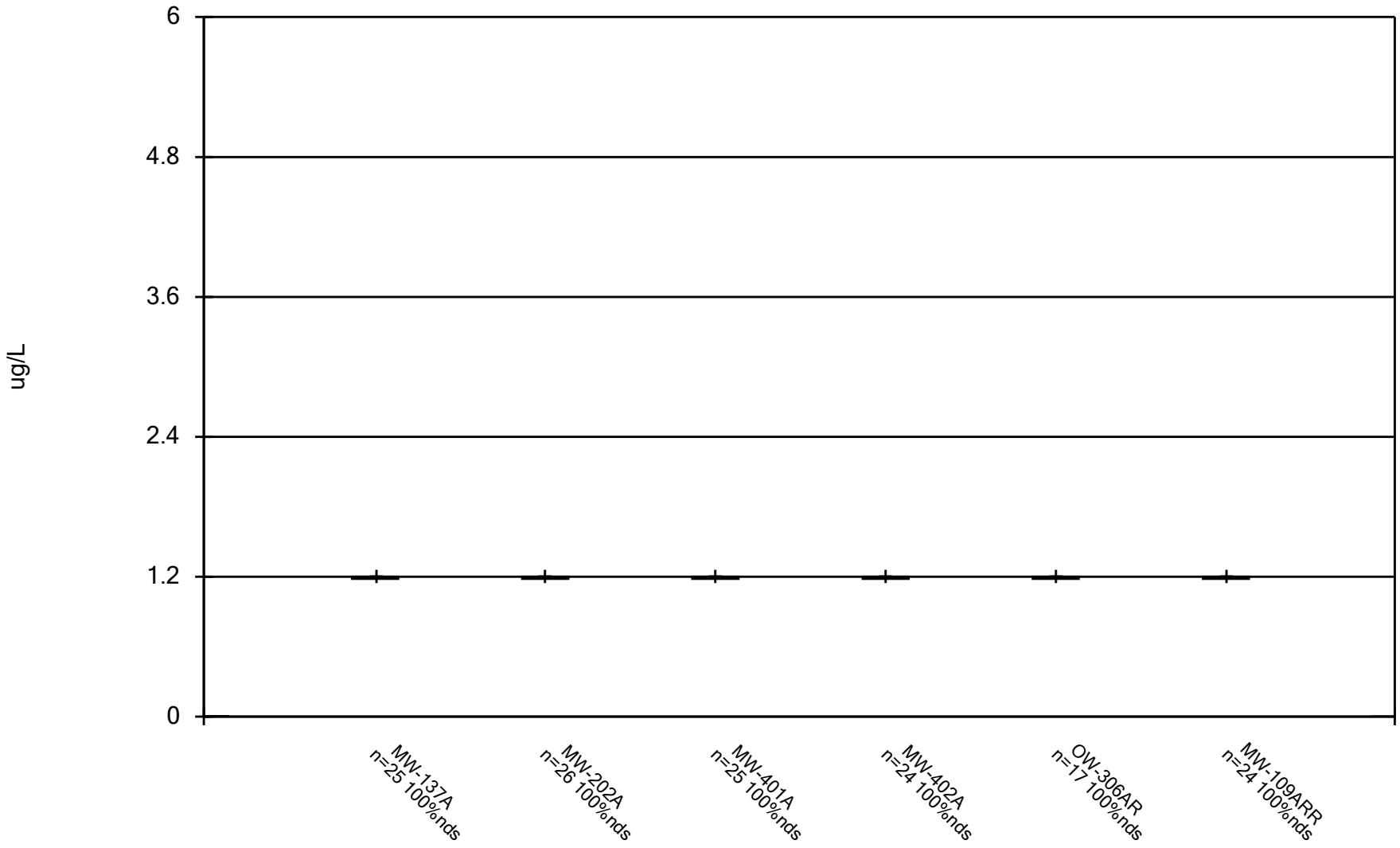
Box & Whiskers Plot



Constituent: cis-1,3-Dichloropropene Analysis Run 5/13/2026 9:32 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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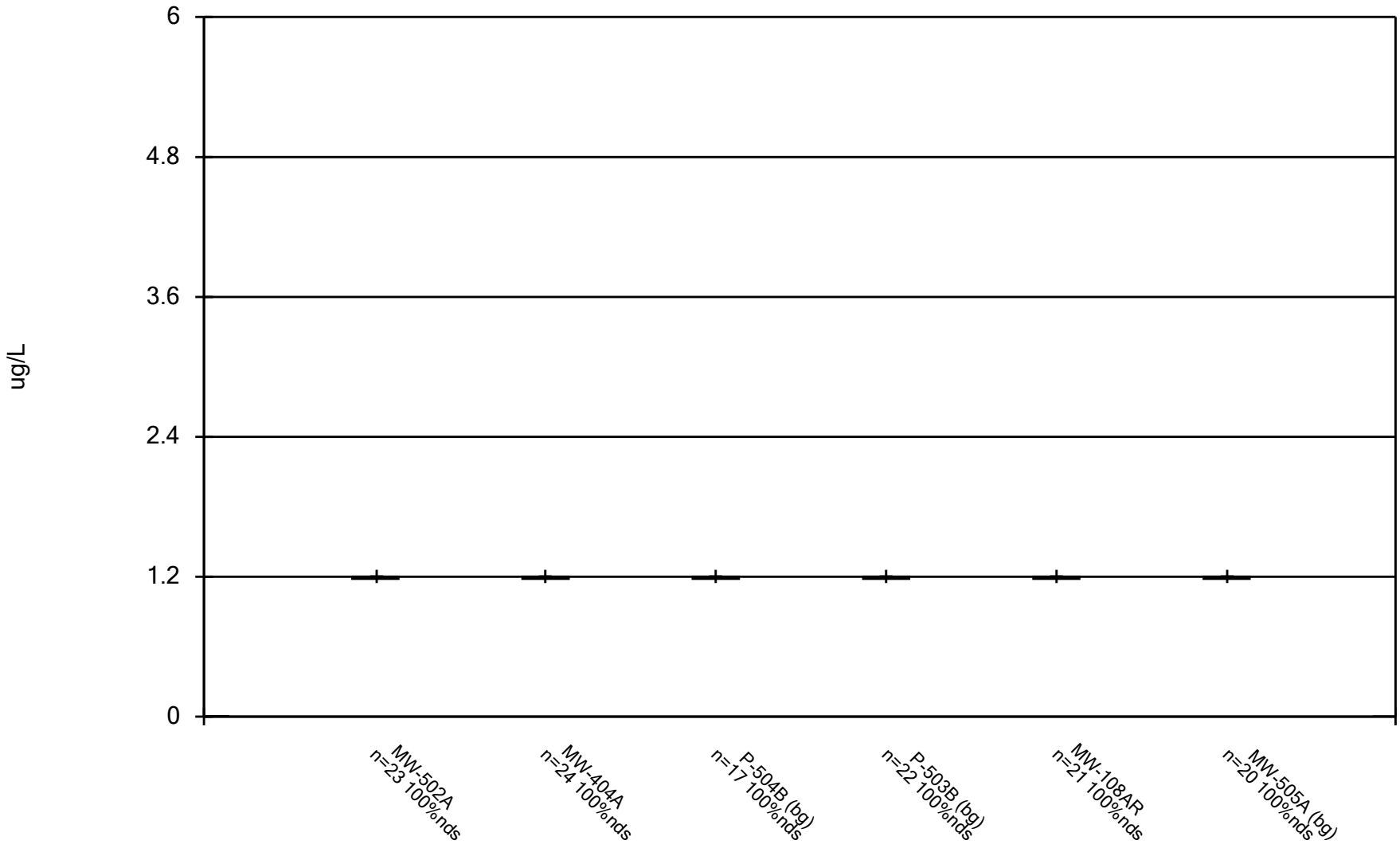
Box & Whiskers Plot



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Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

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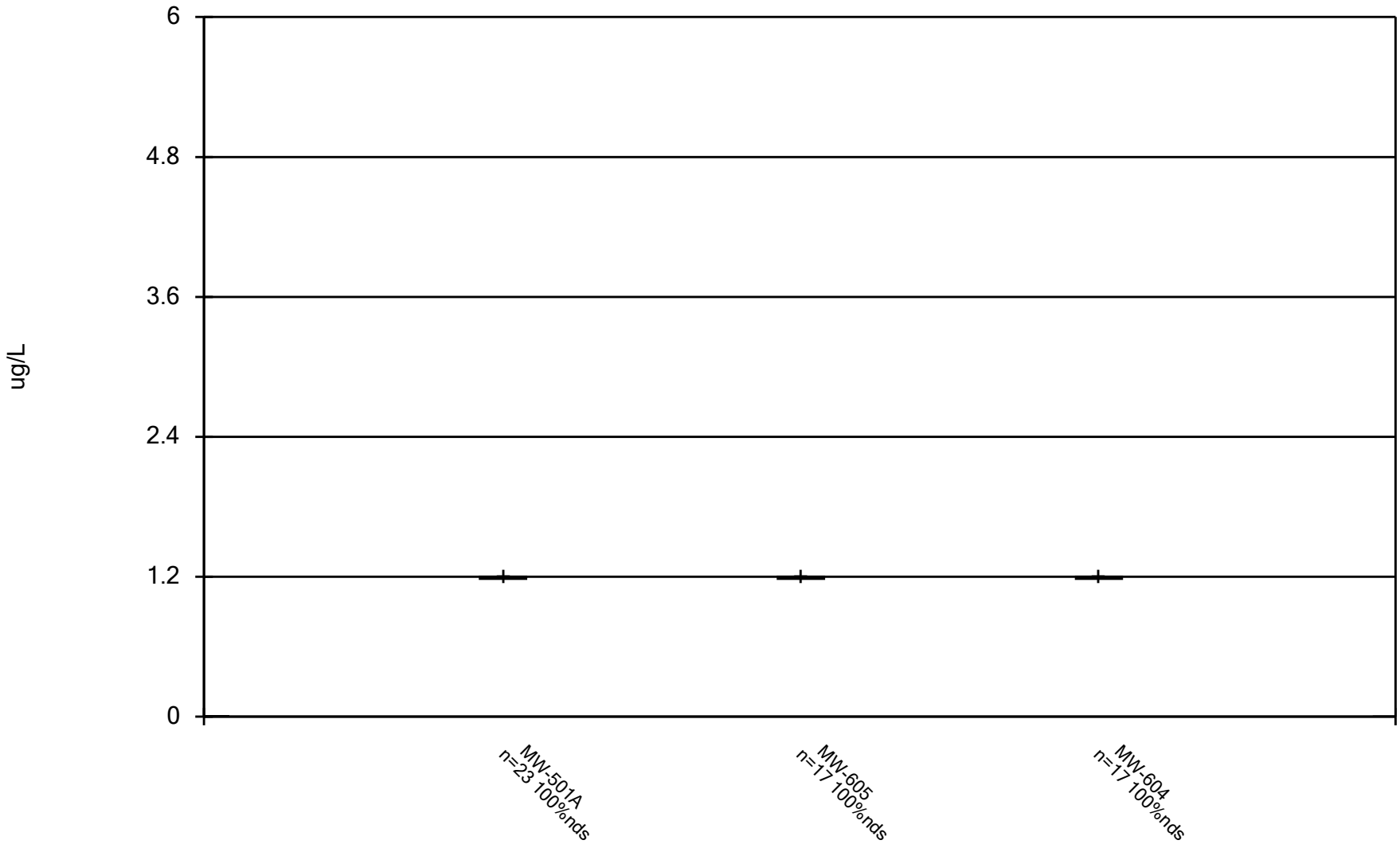

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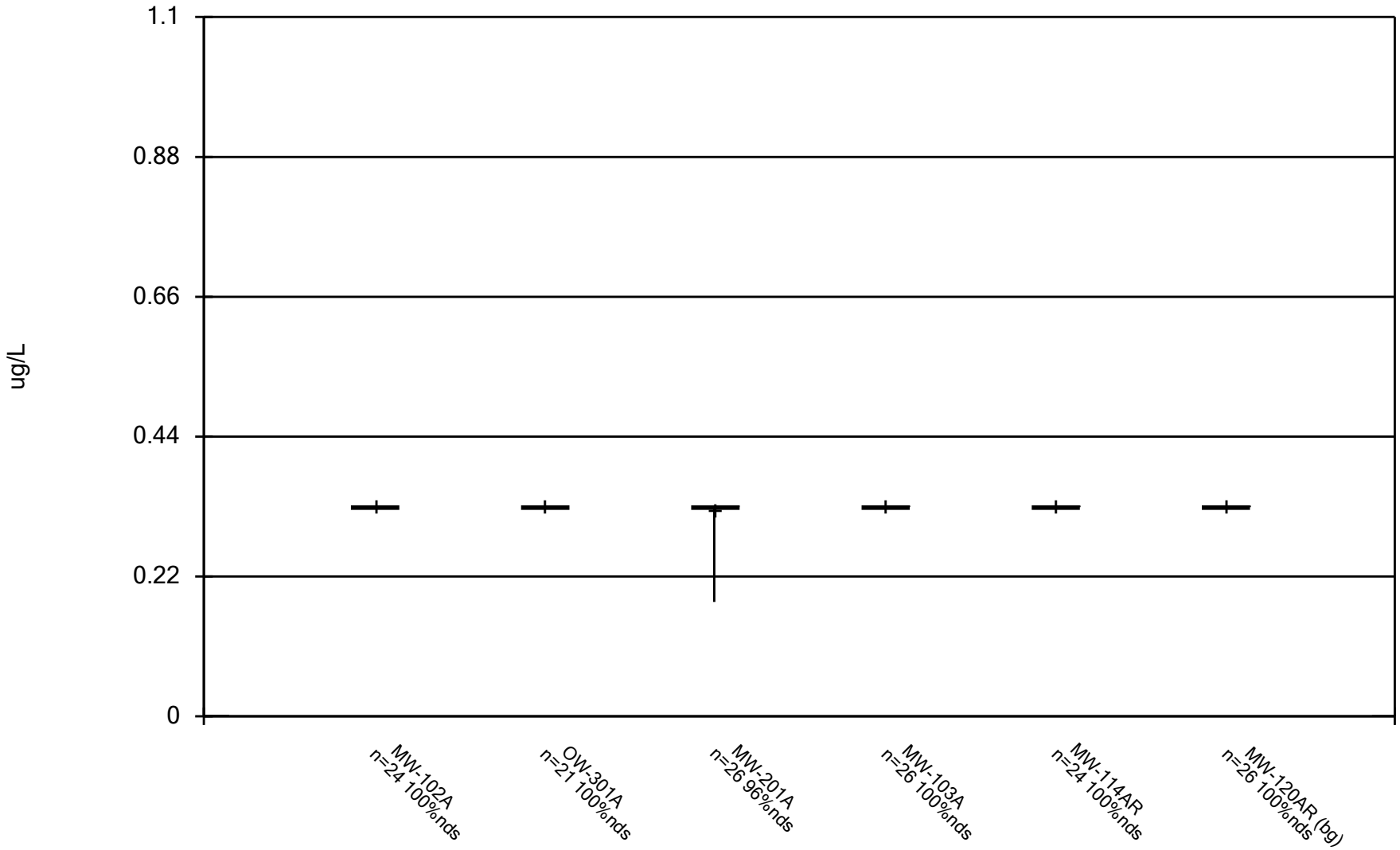
Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



Constituent: Dibromomethane Analysis Run 5/13/2026 9:32 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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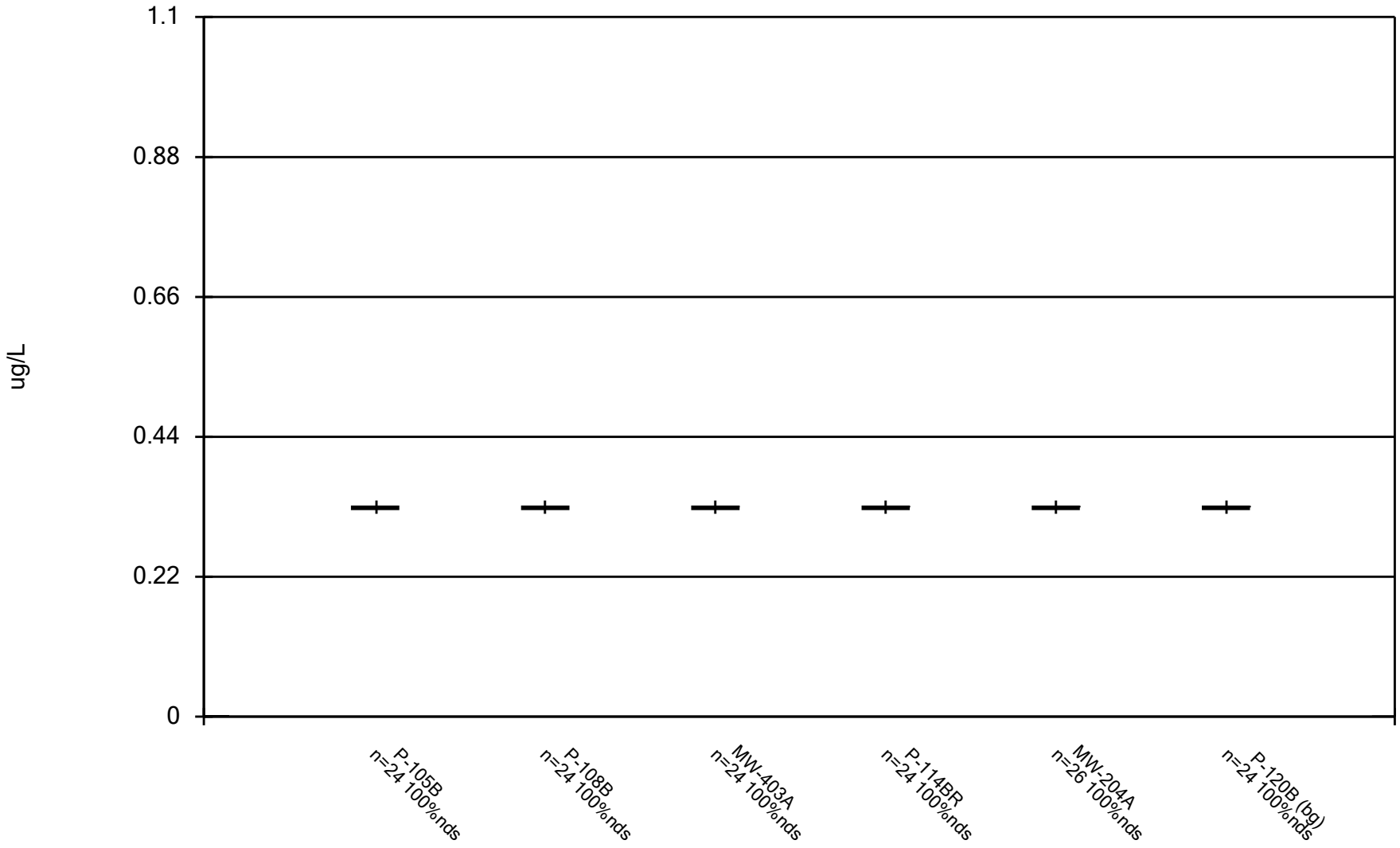
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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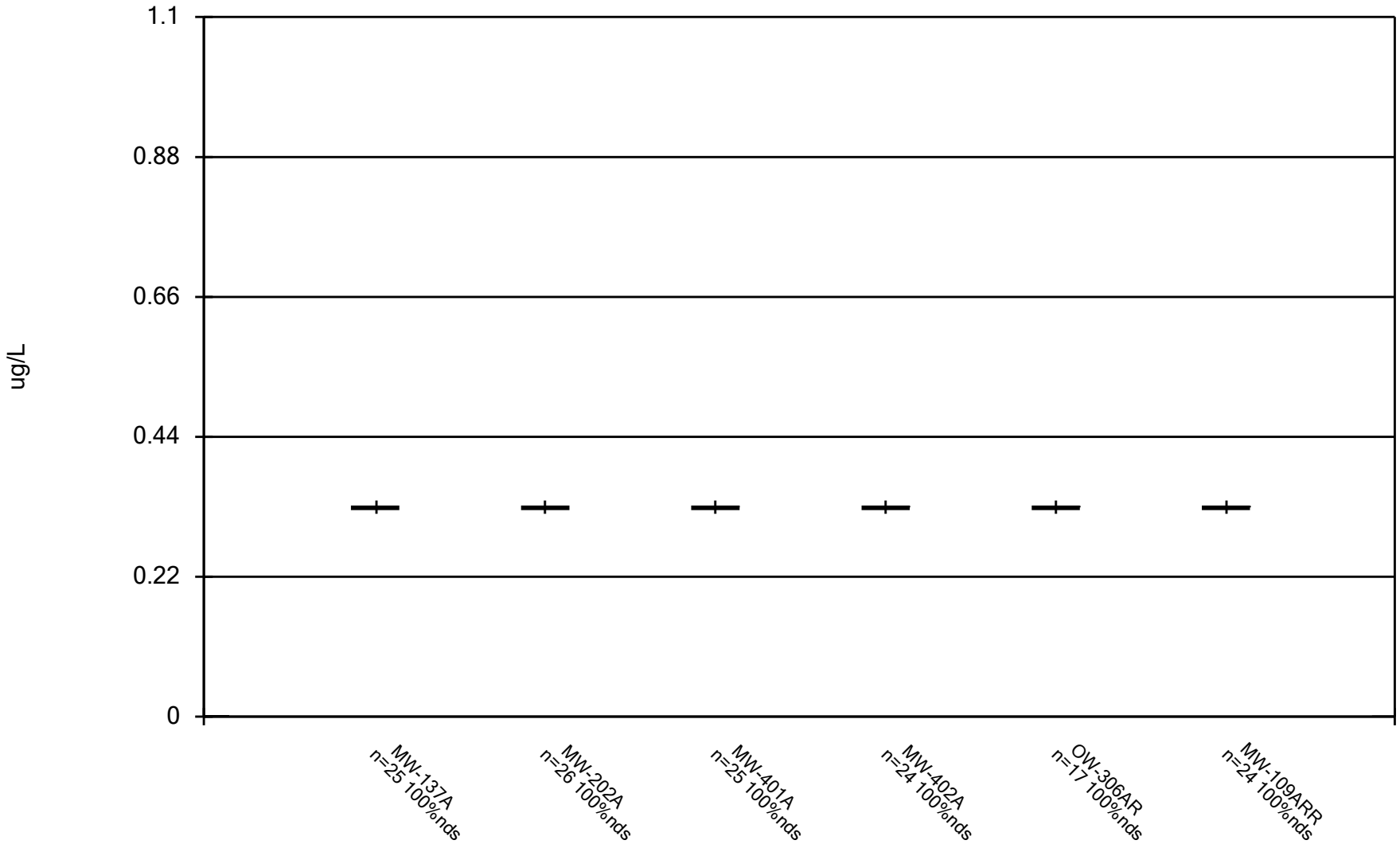
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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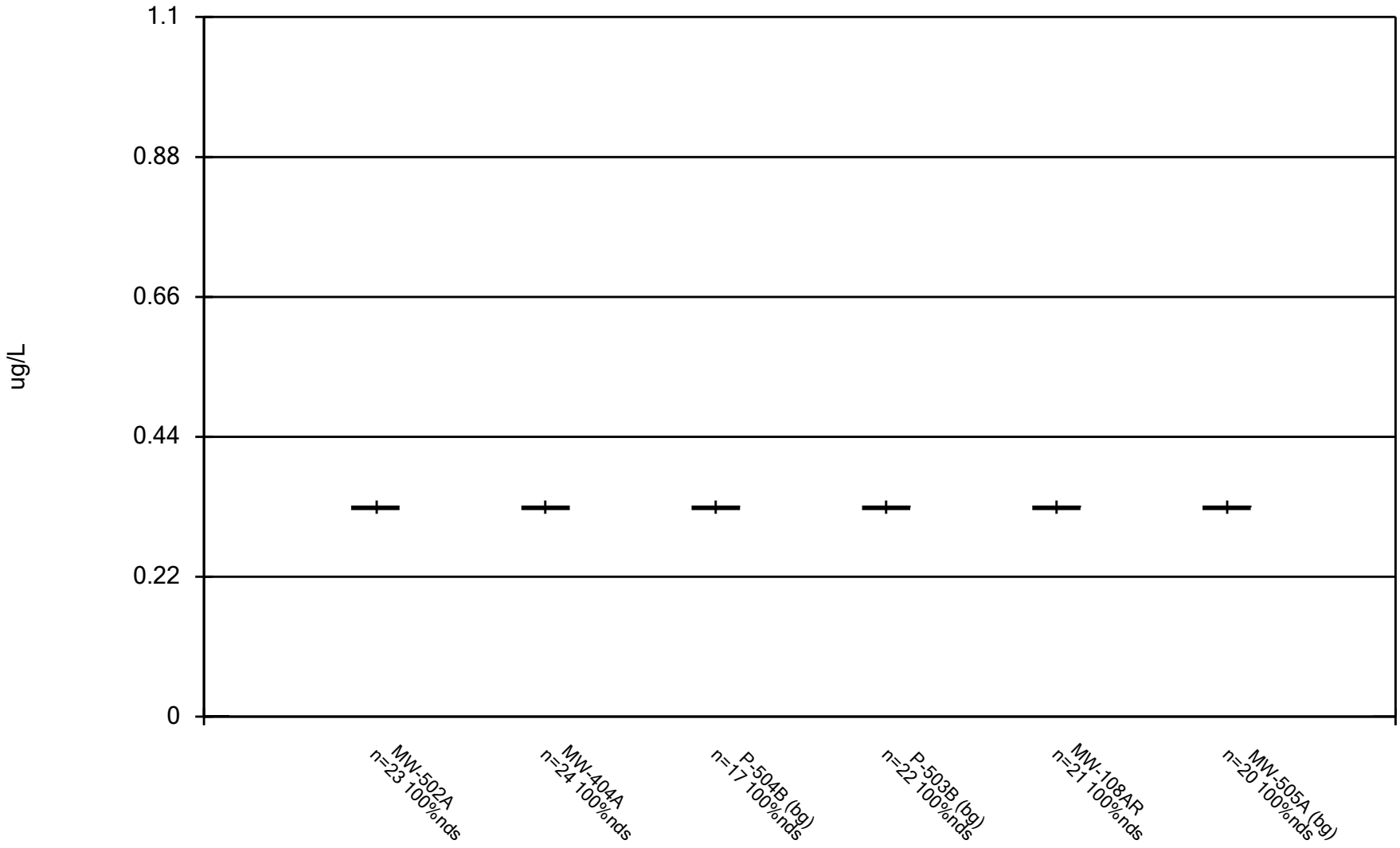
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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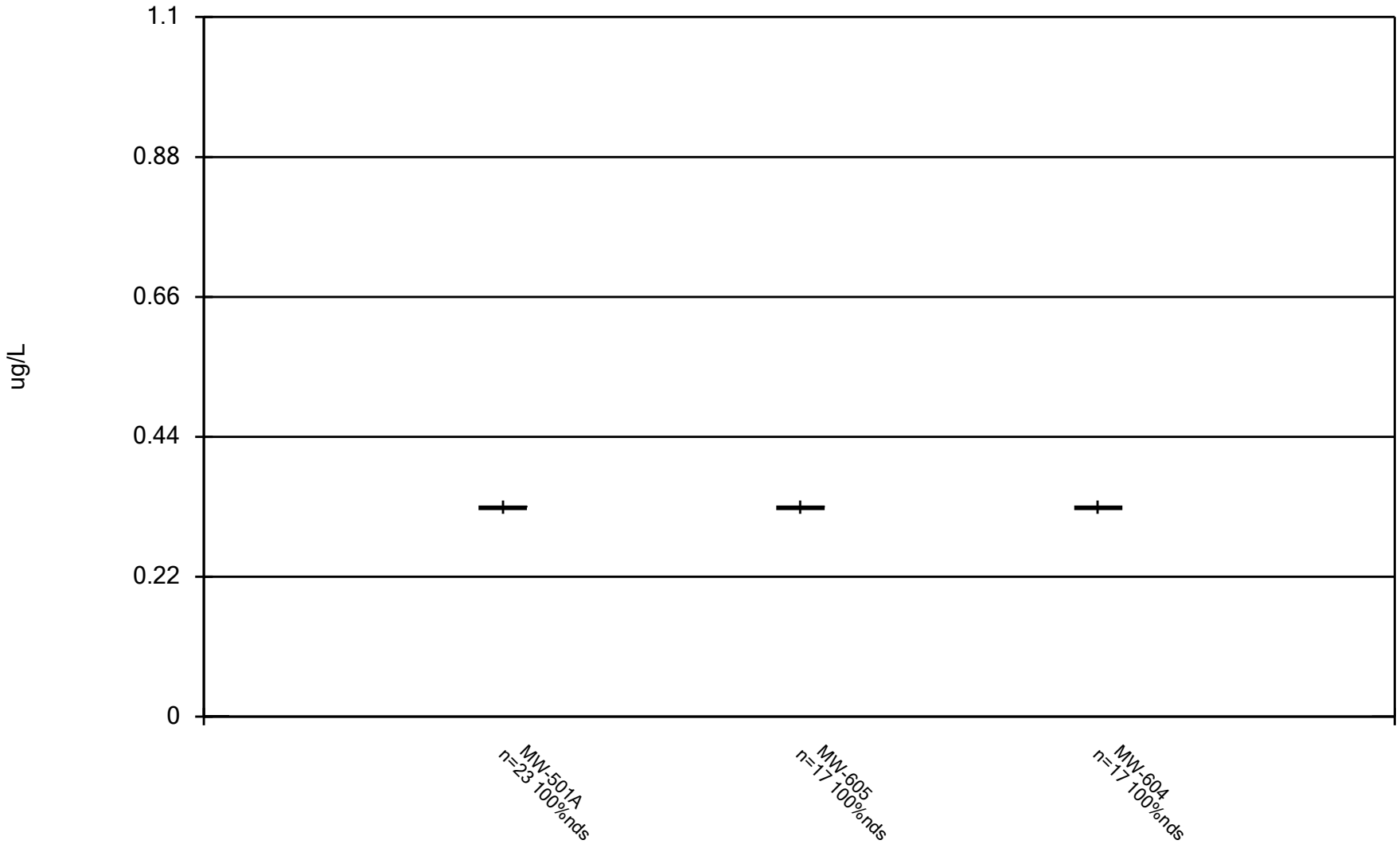
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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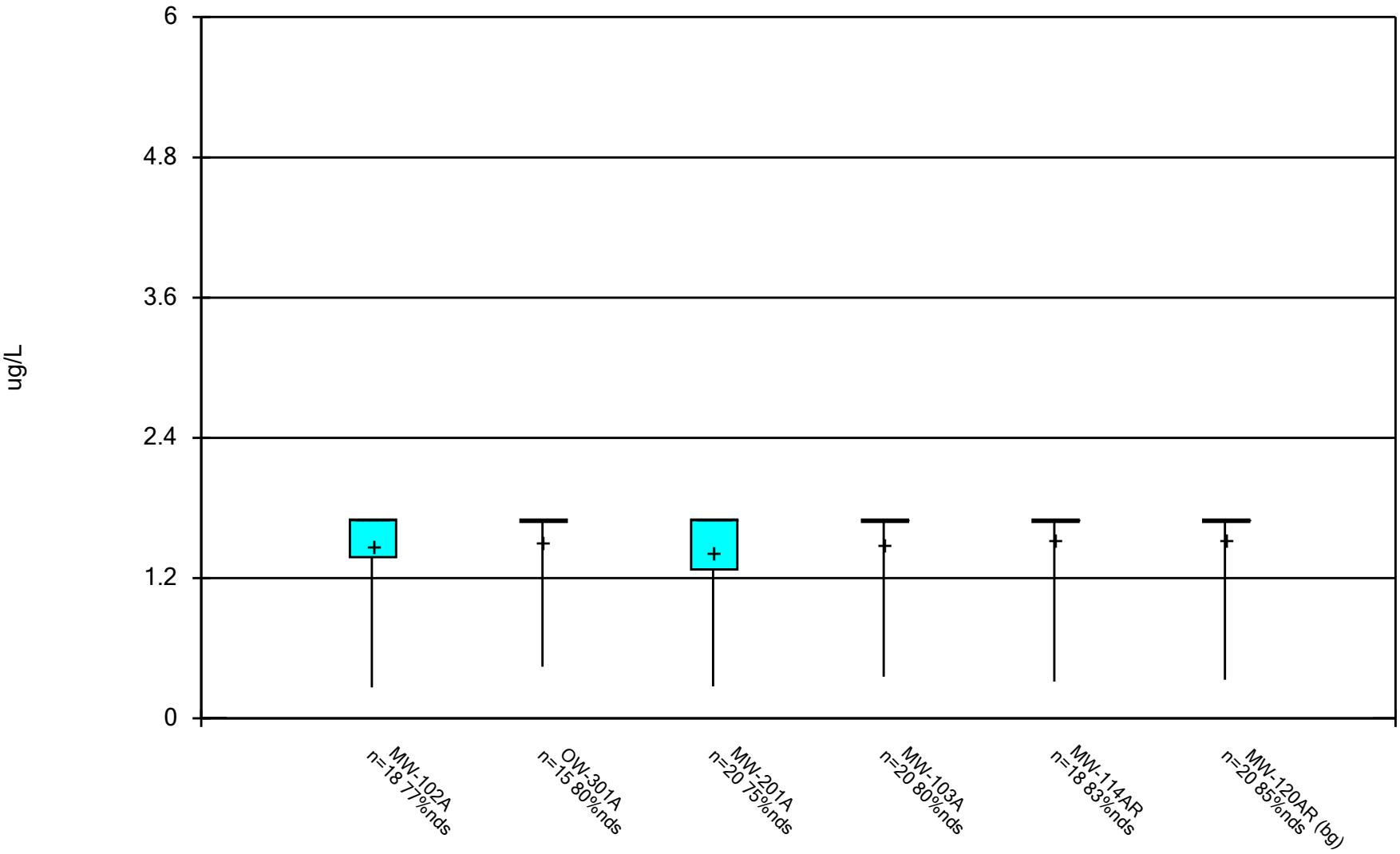
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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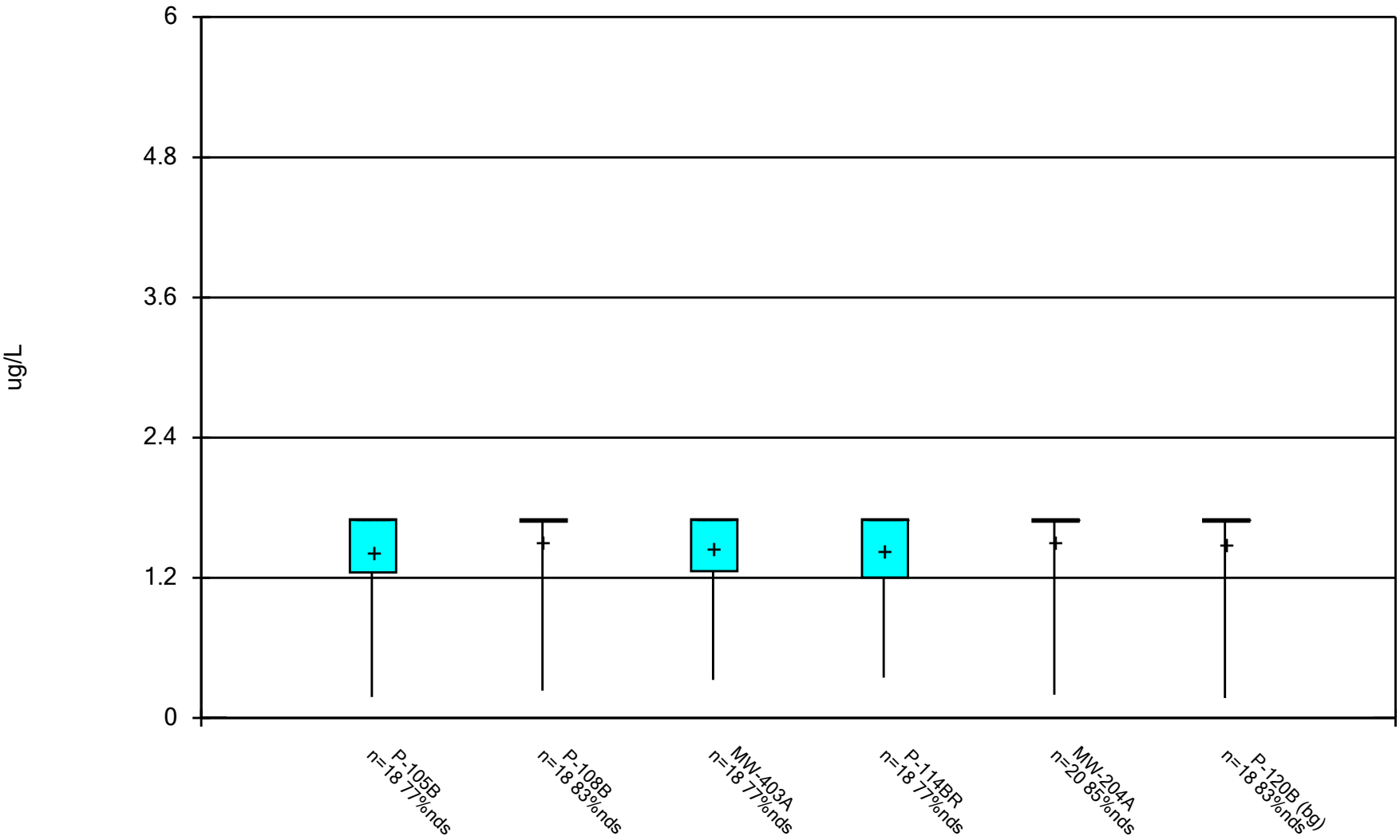
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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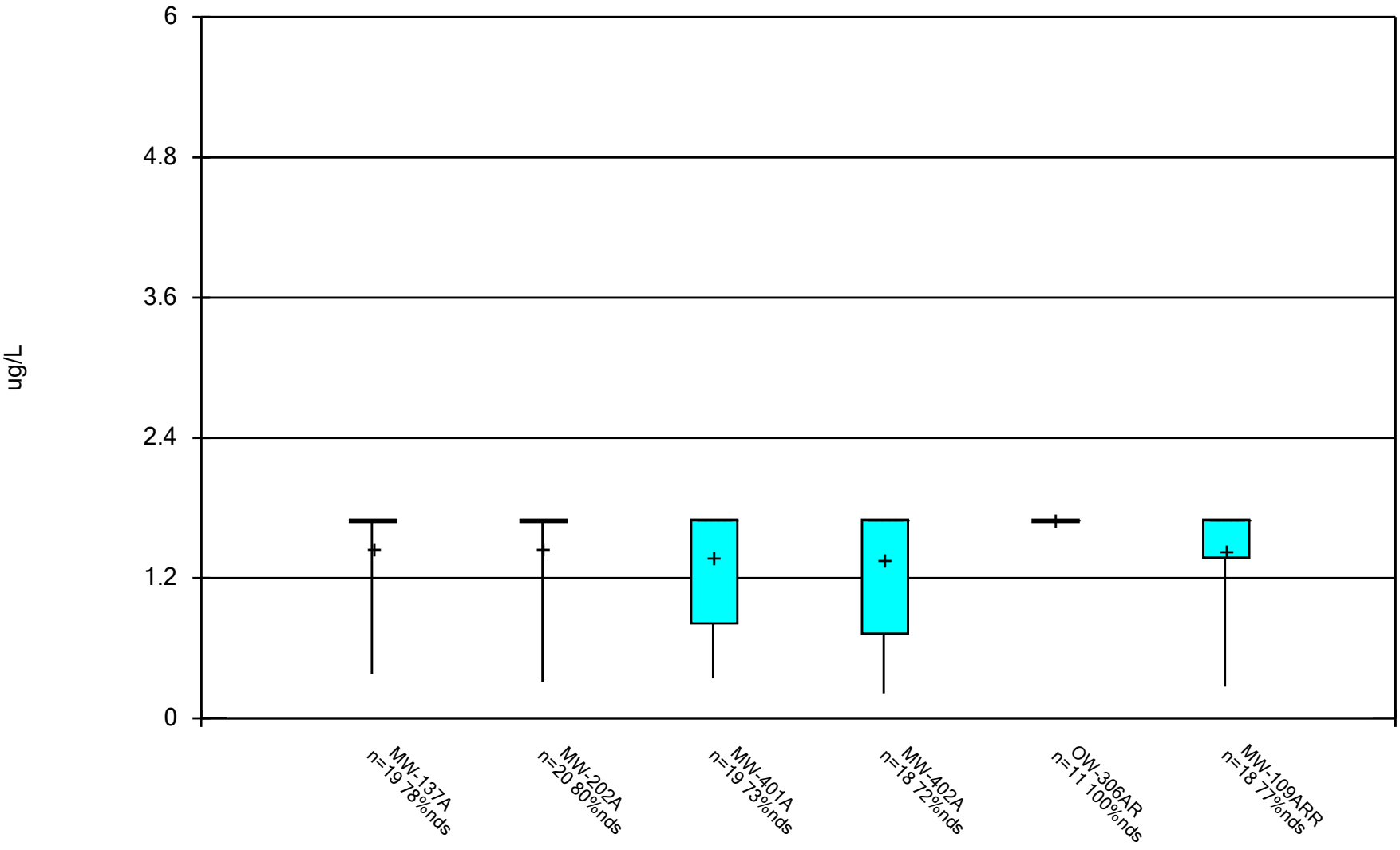

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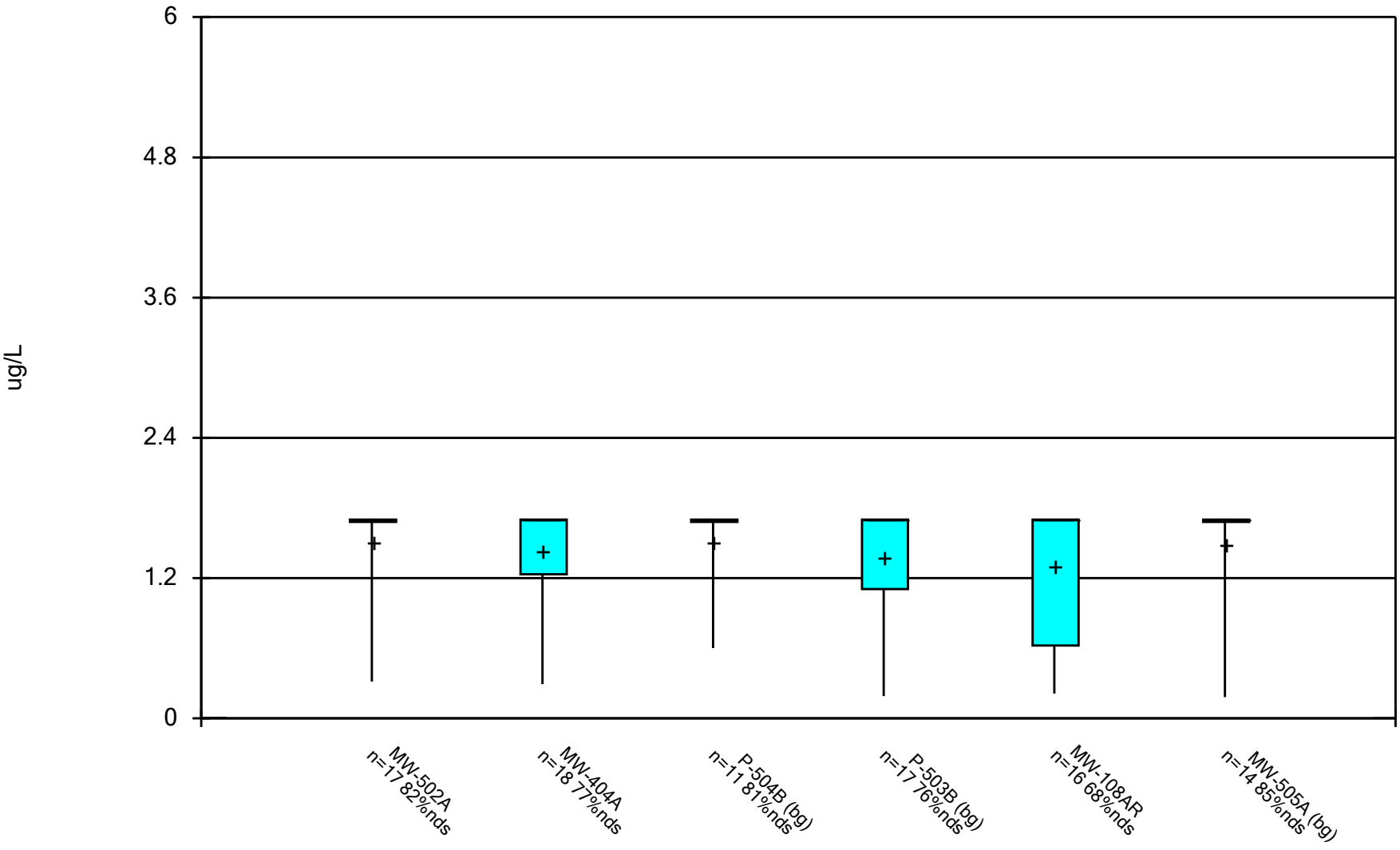

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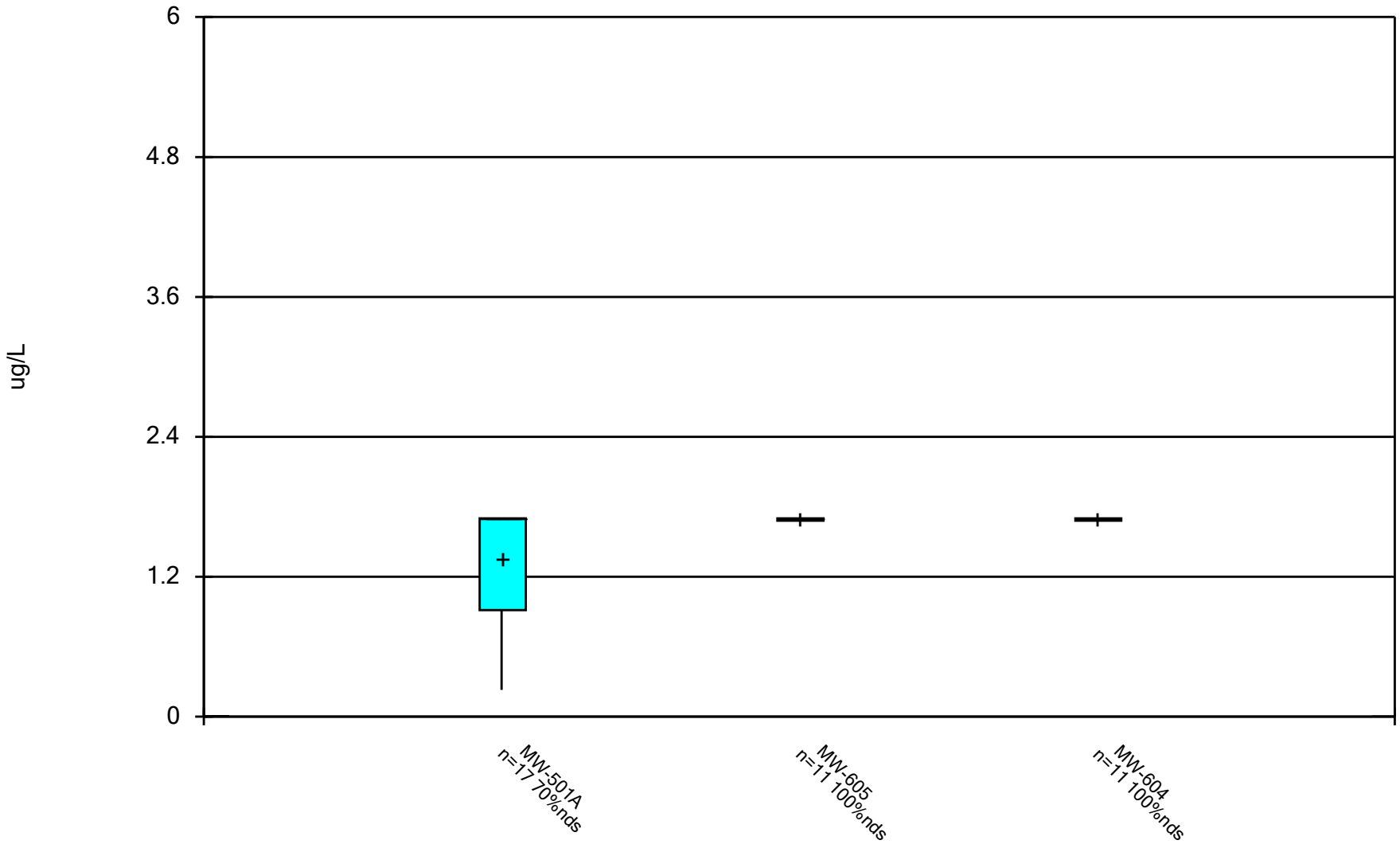
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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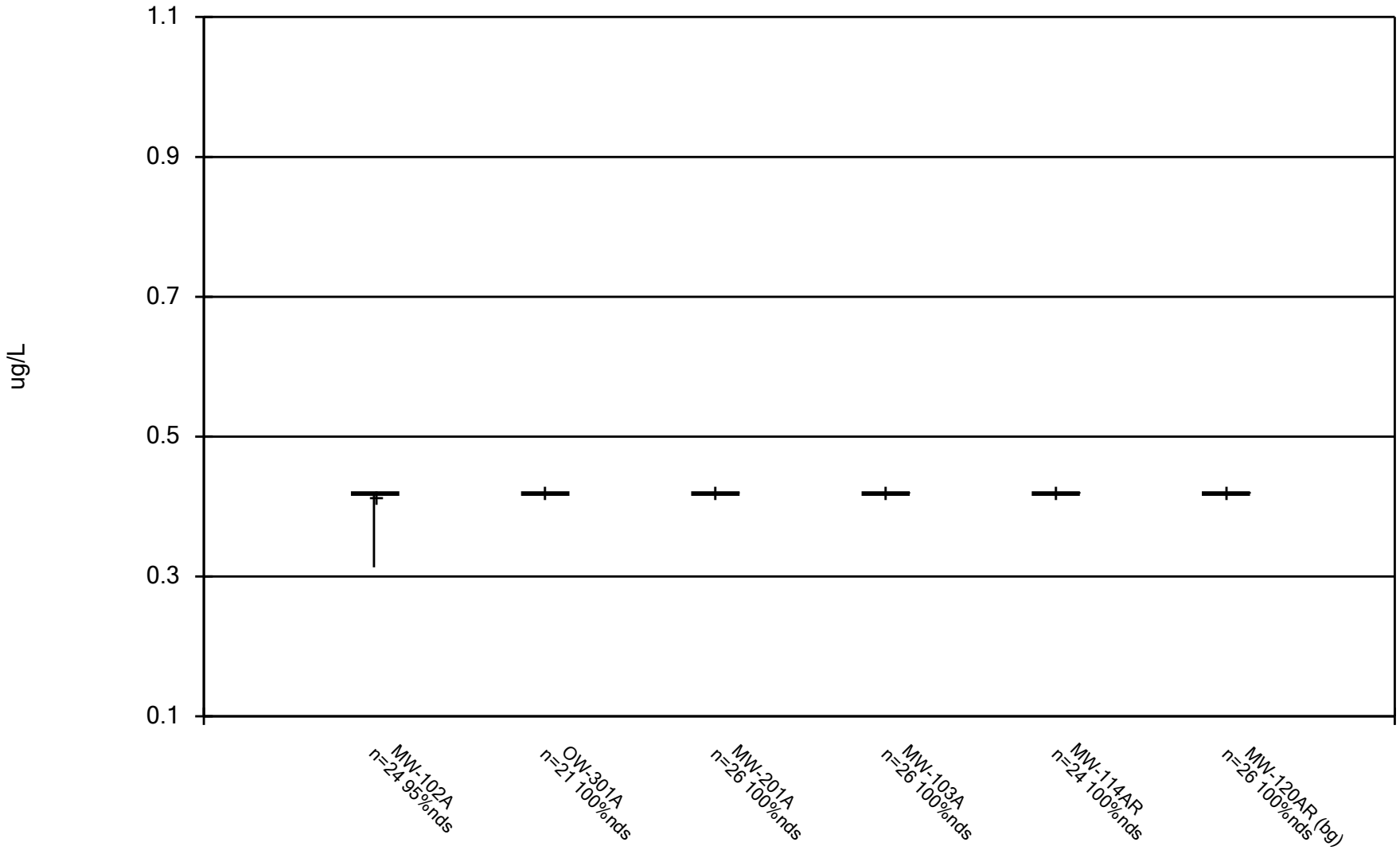
Box & Whiskers Plot



Constituent: Ethylbenzene Analysis Run 5/13/2026 9:32 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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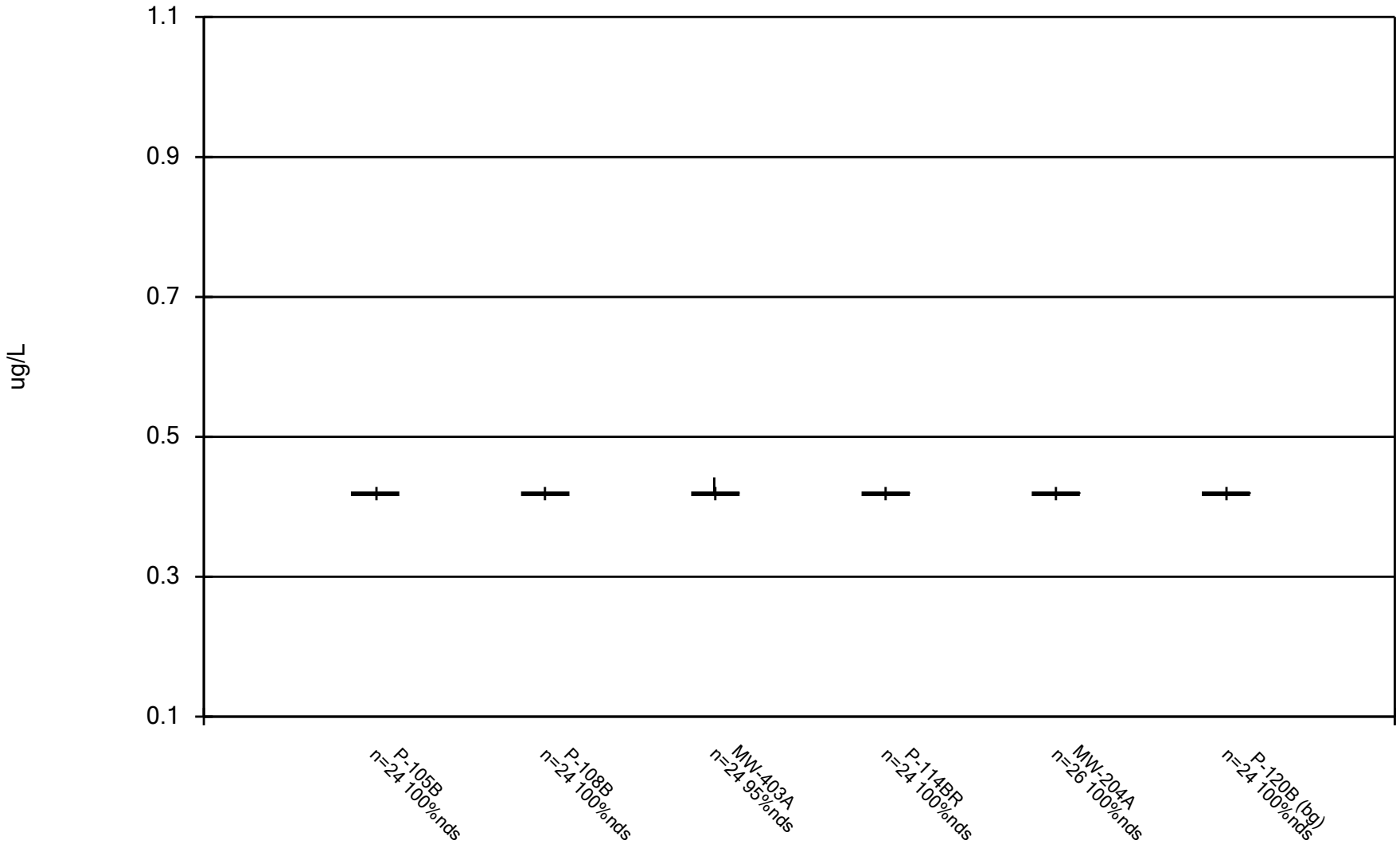
Box & Whiskers Plot



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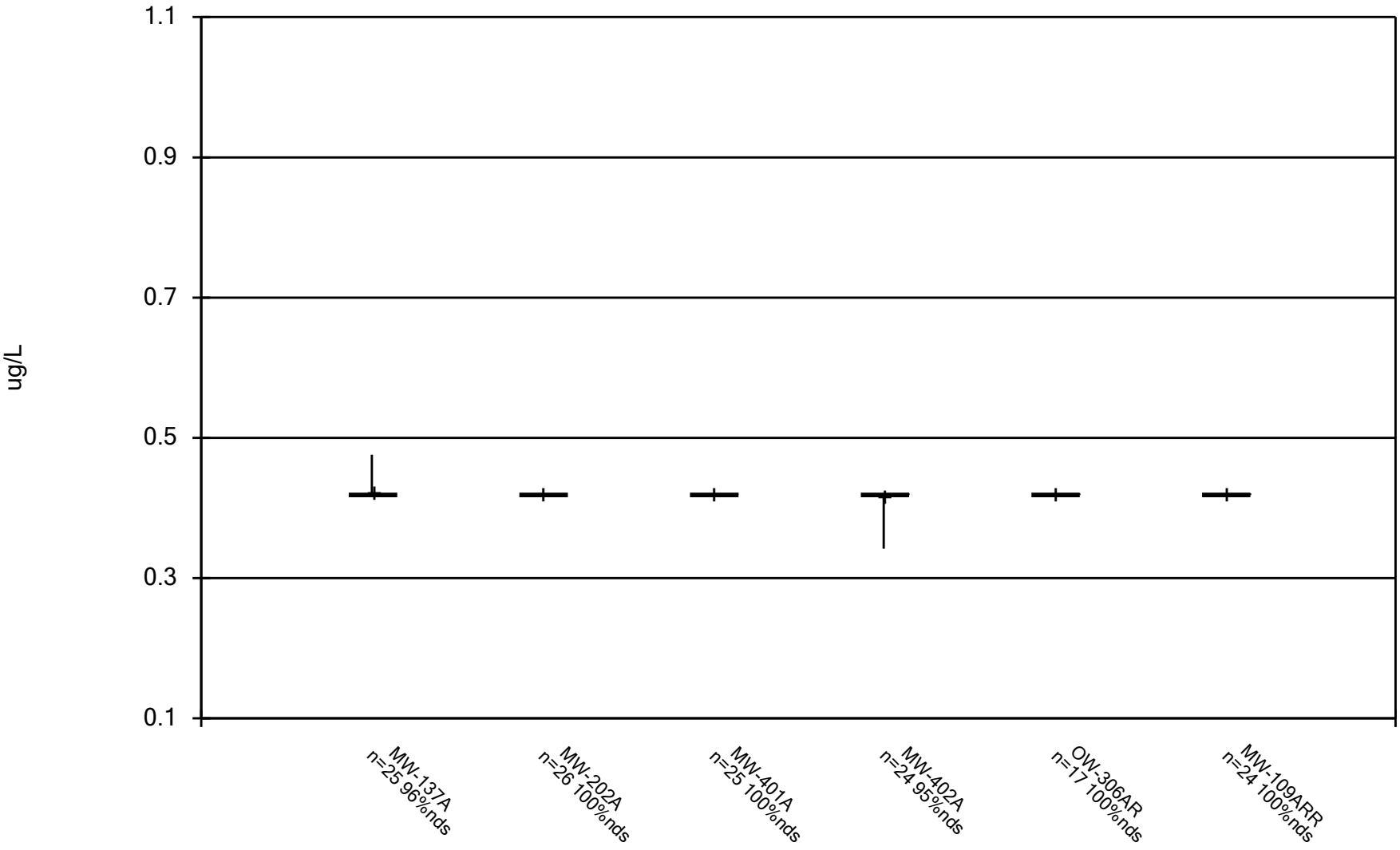

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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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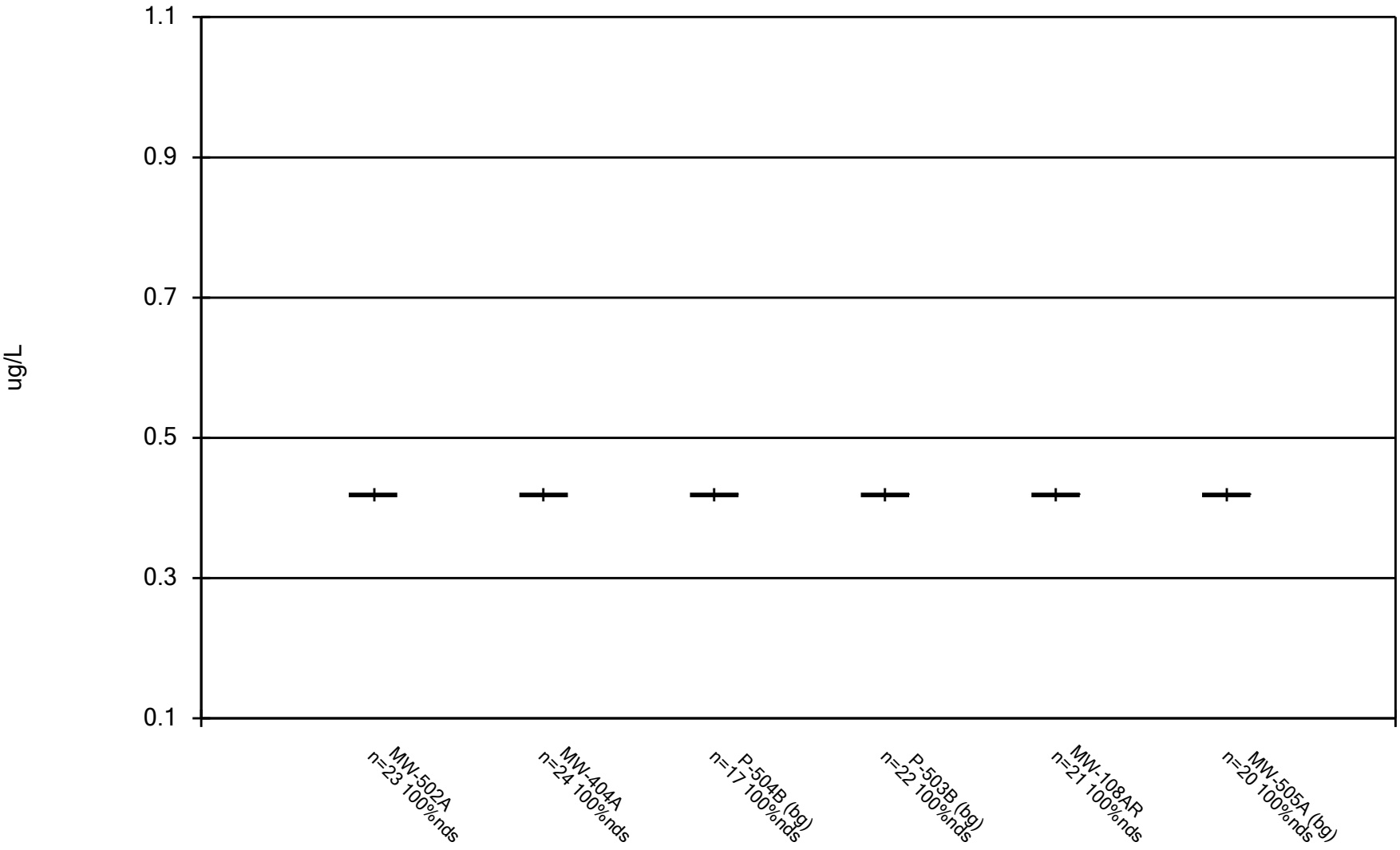

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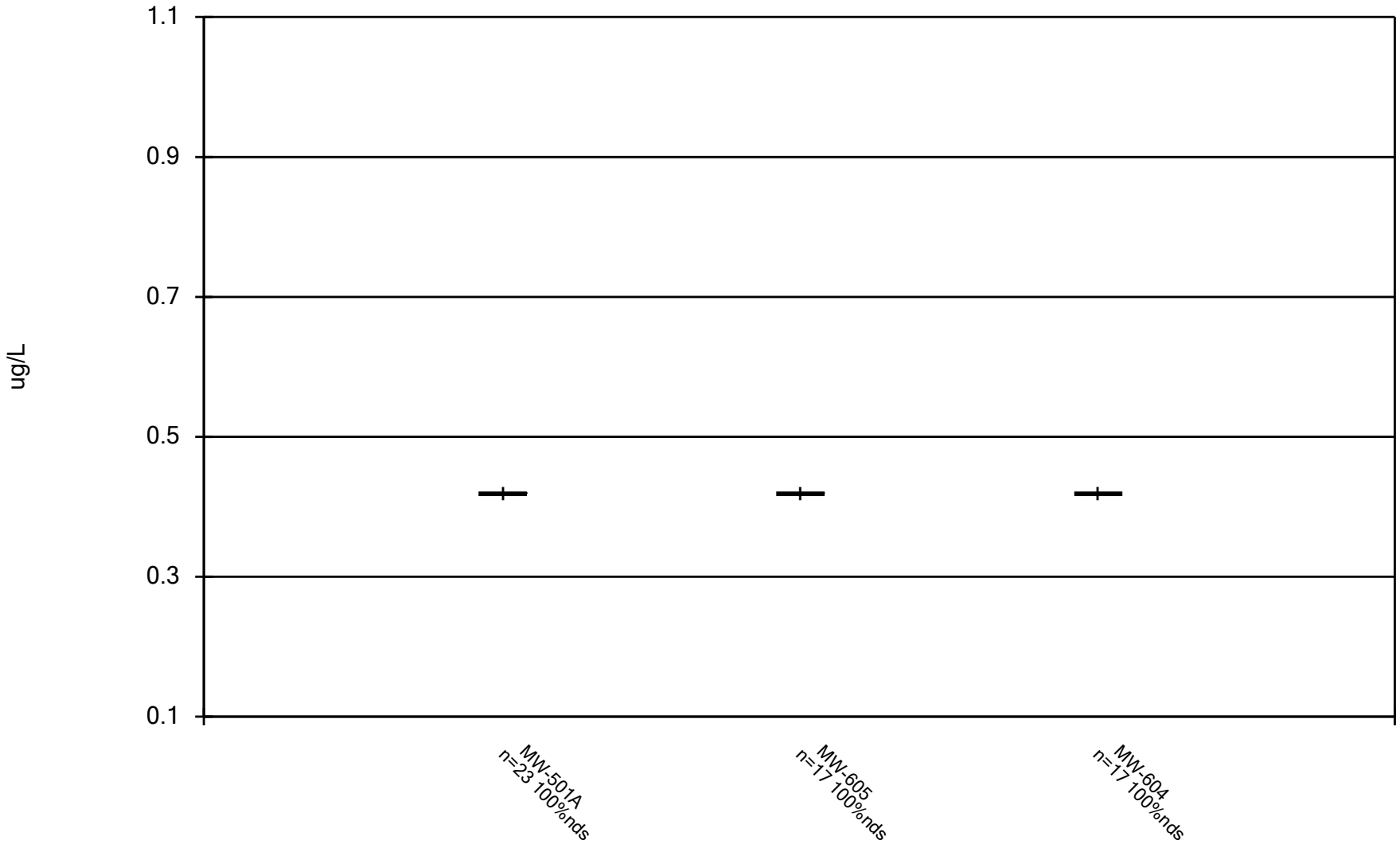
Box & Whiskers Plot



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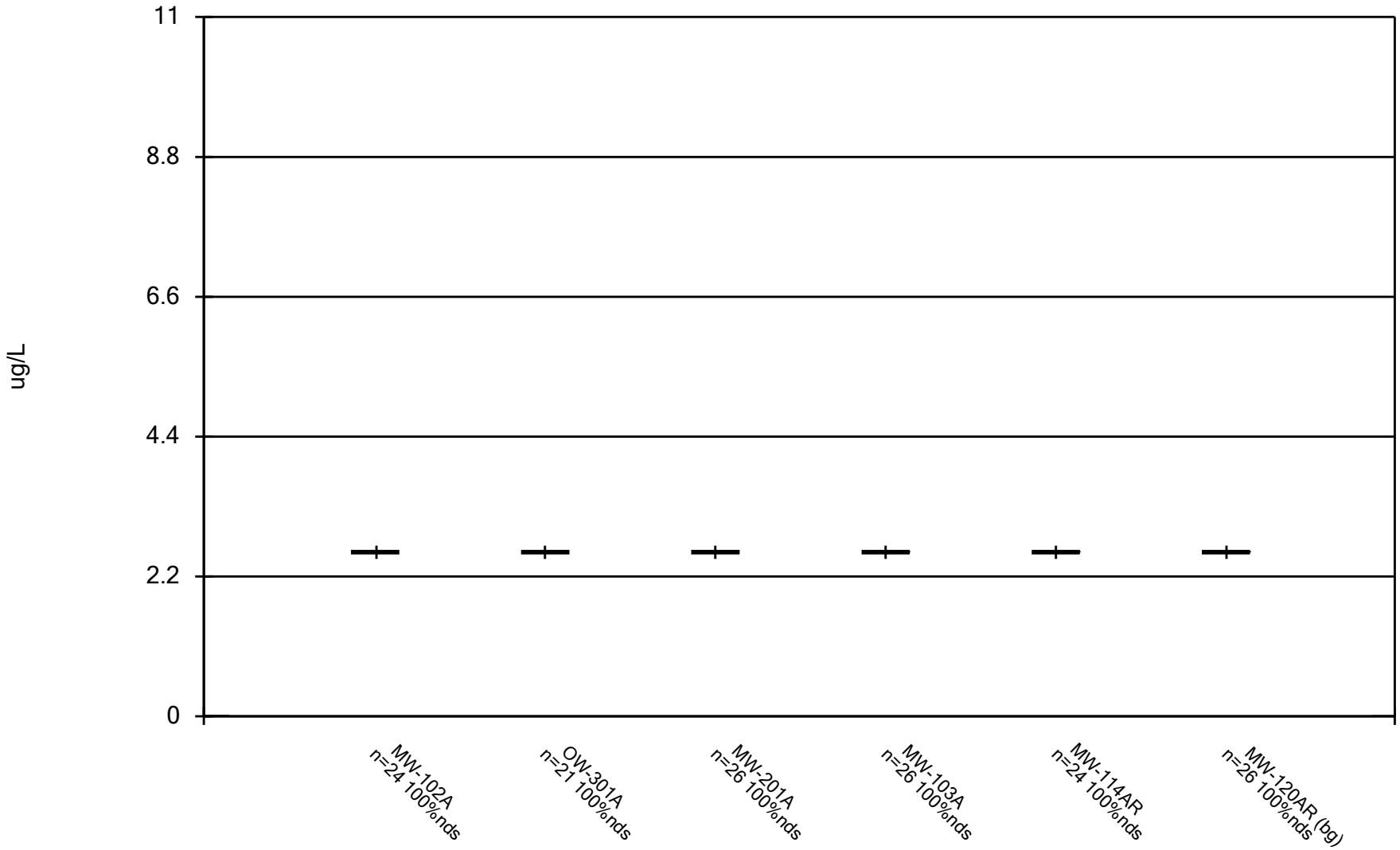
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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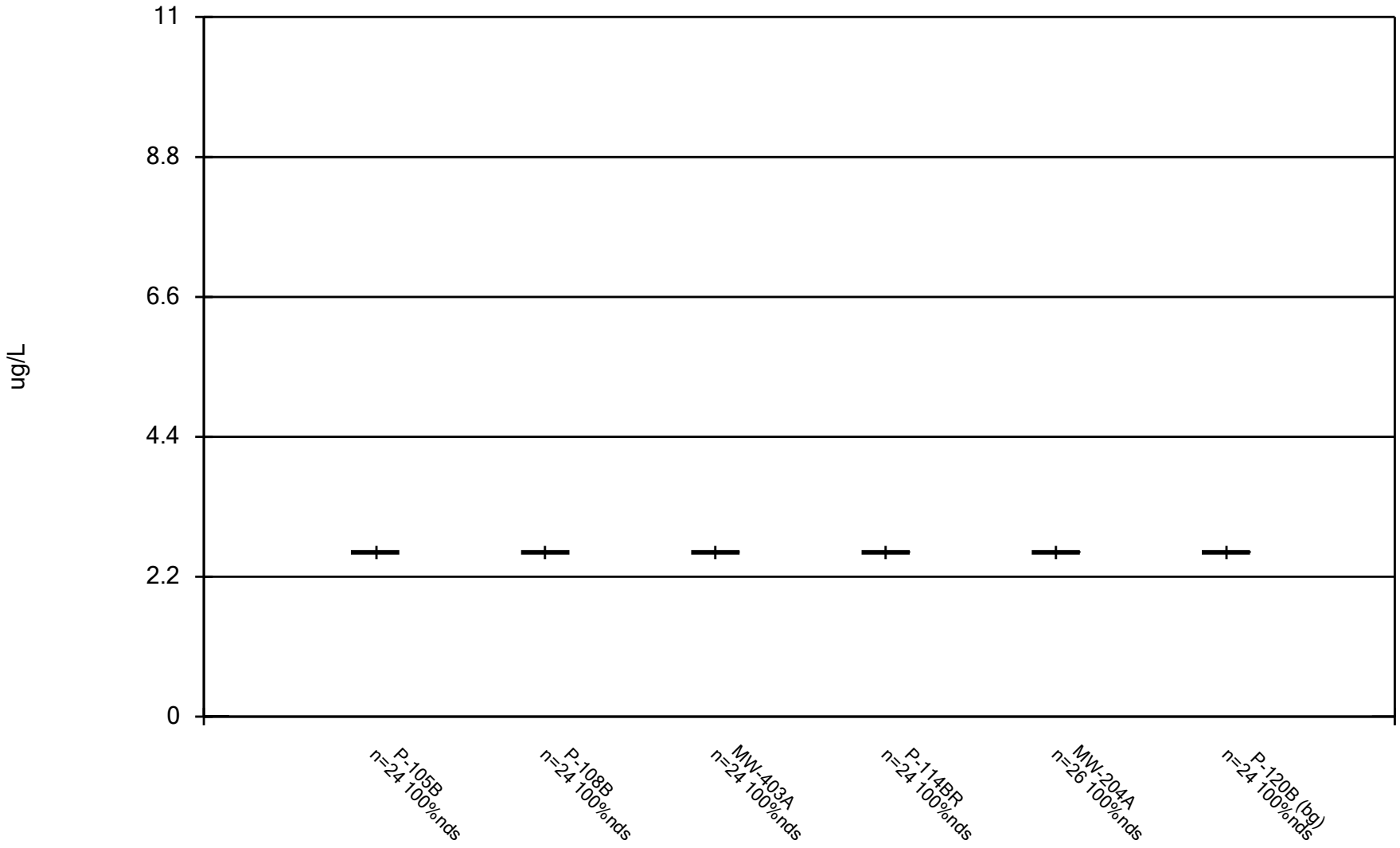
Box & Whiskers Plot



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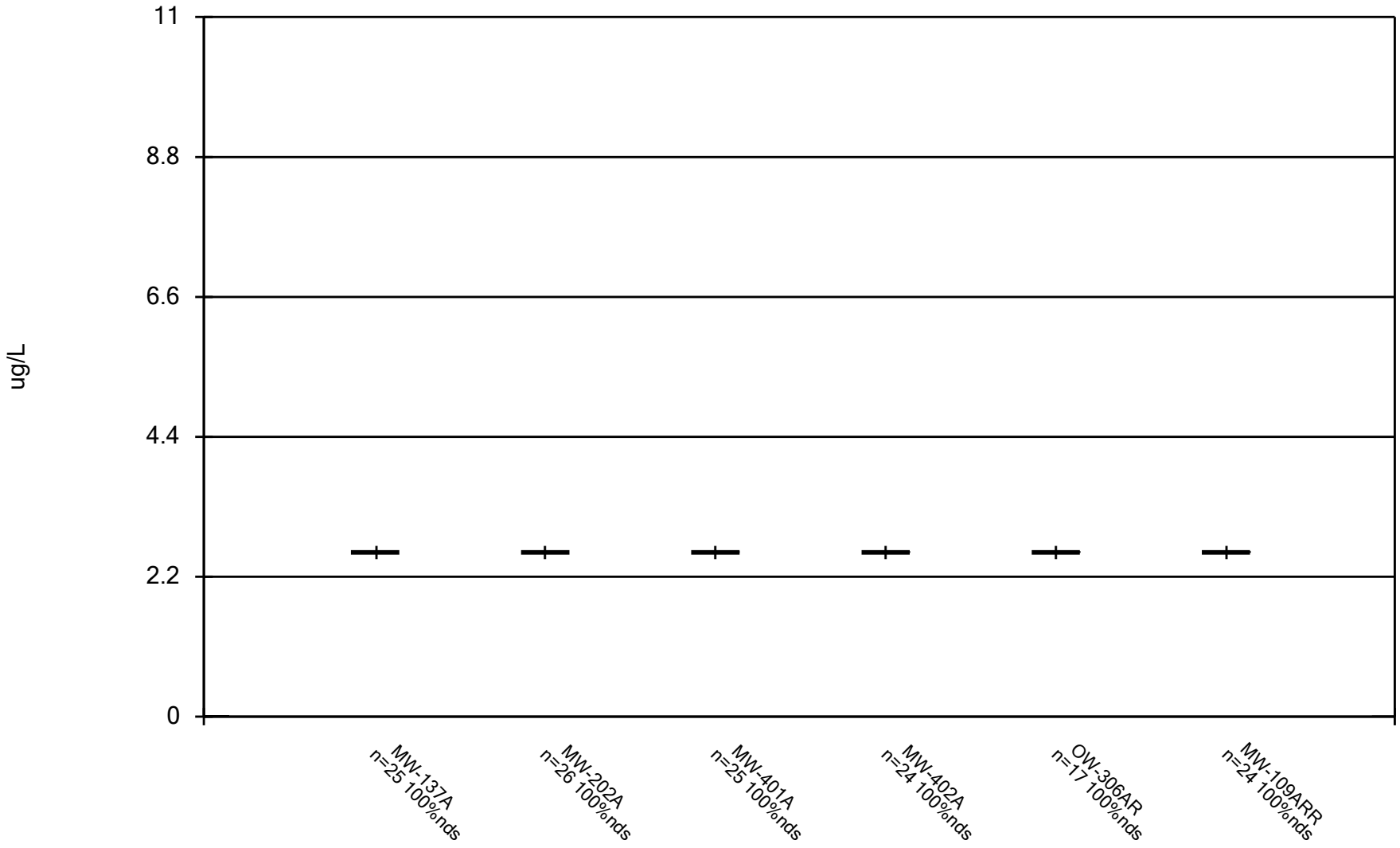
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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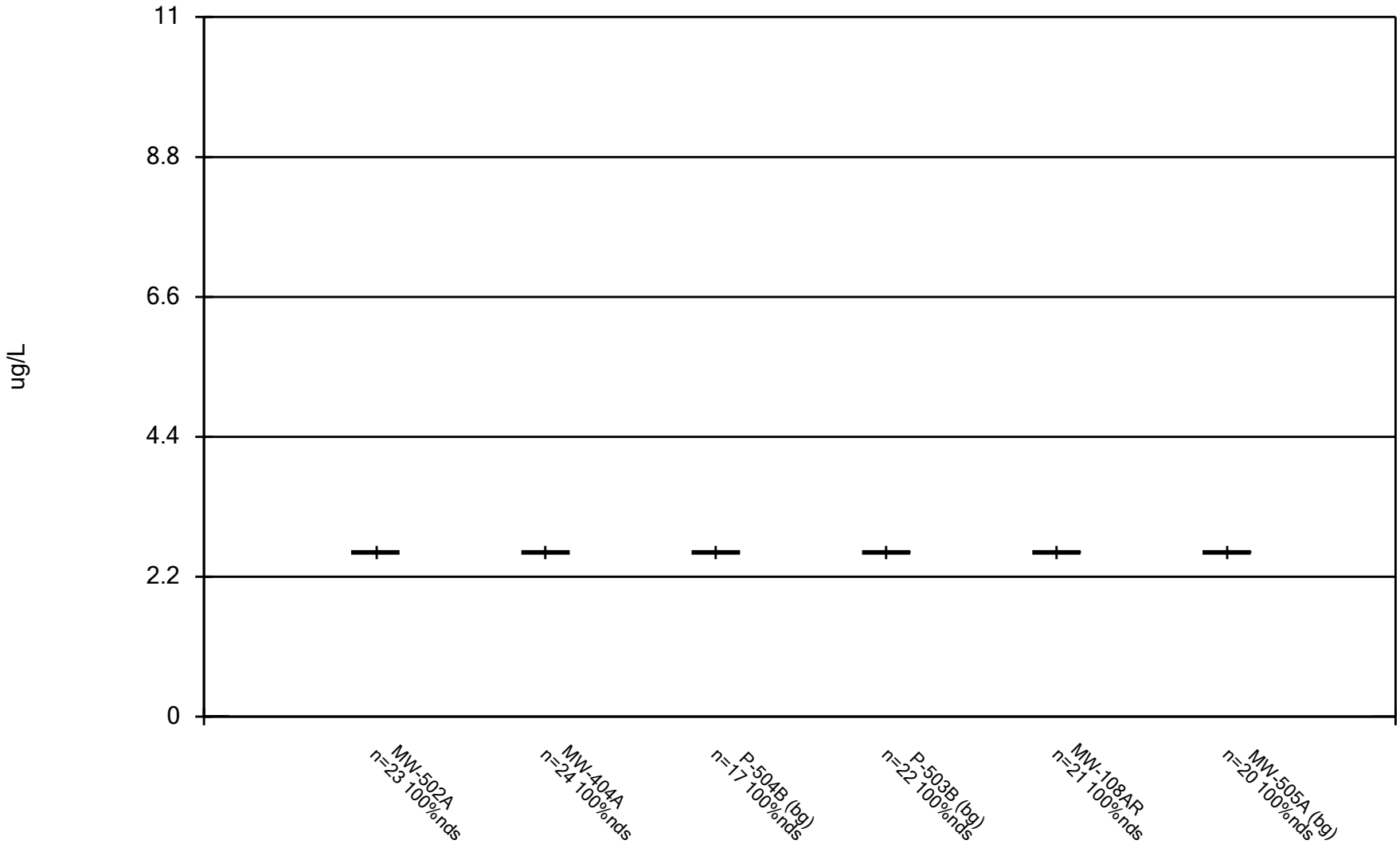
Box & Whiskers Plot



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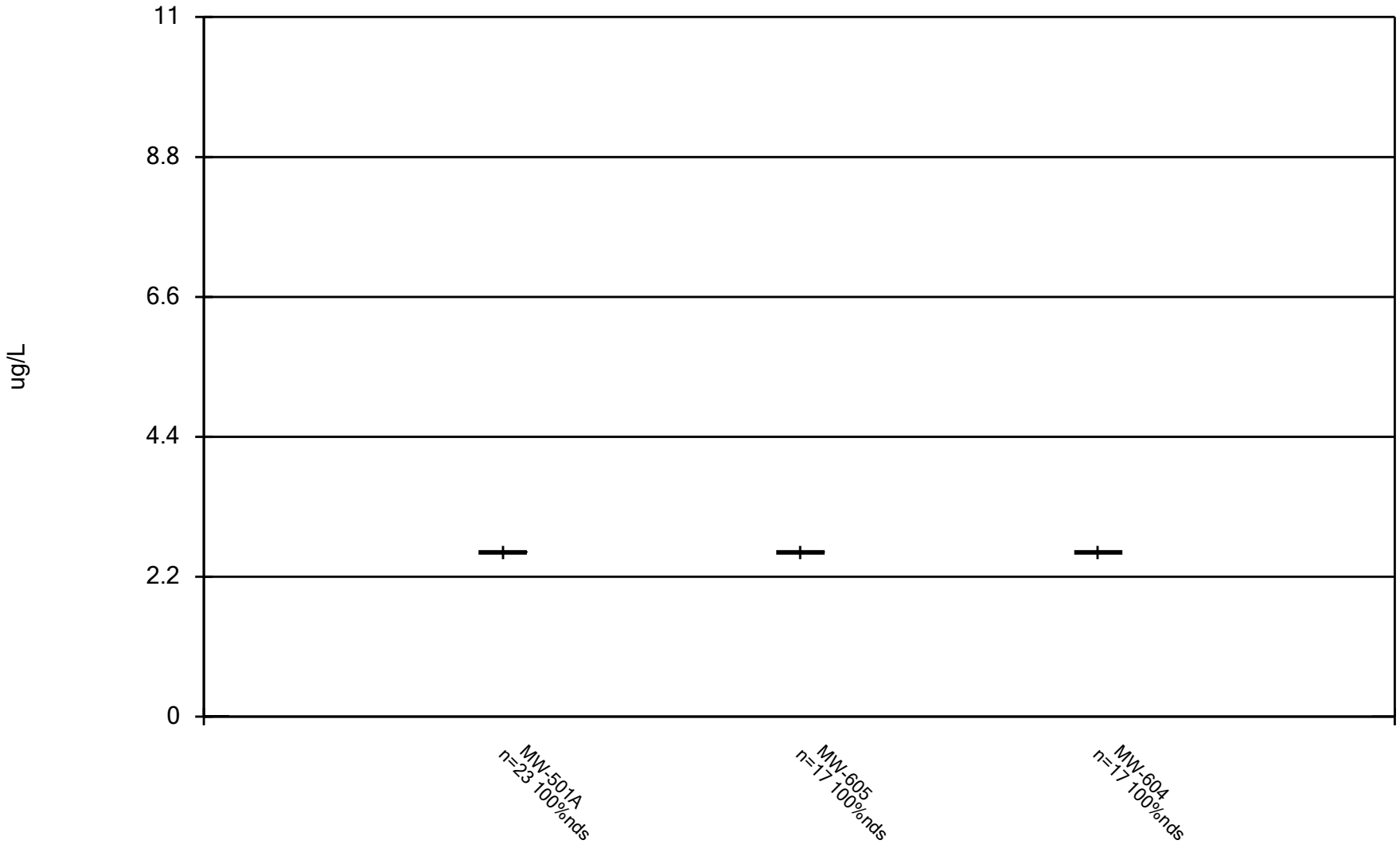
Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG

Box & Whiskers Plot



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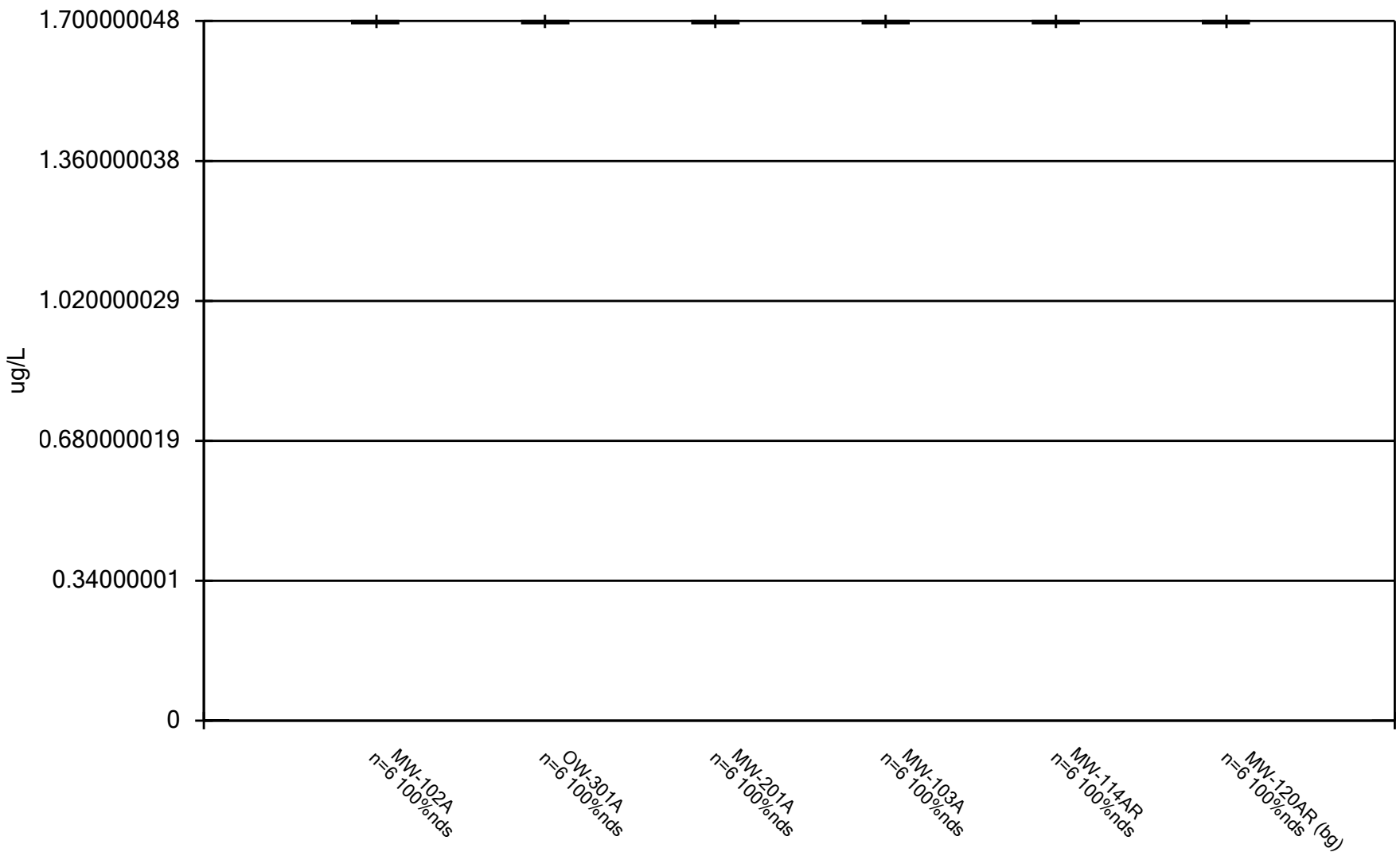
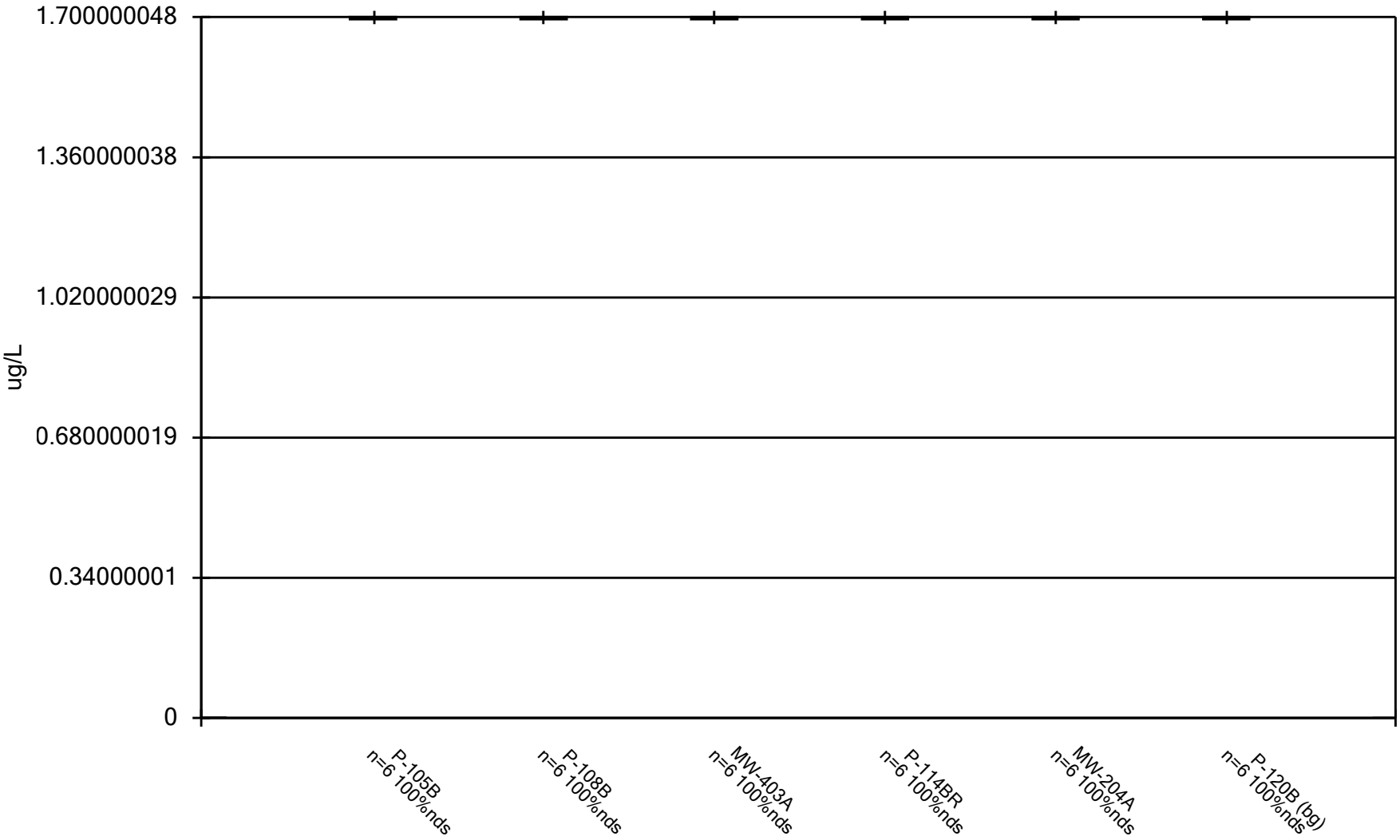
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: Methylene chloride Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: Methylene chloride Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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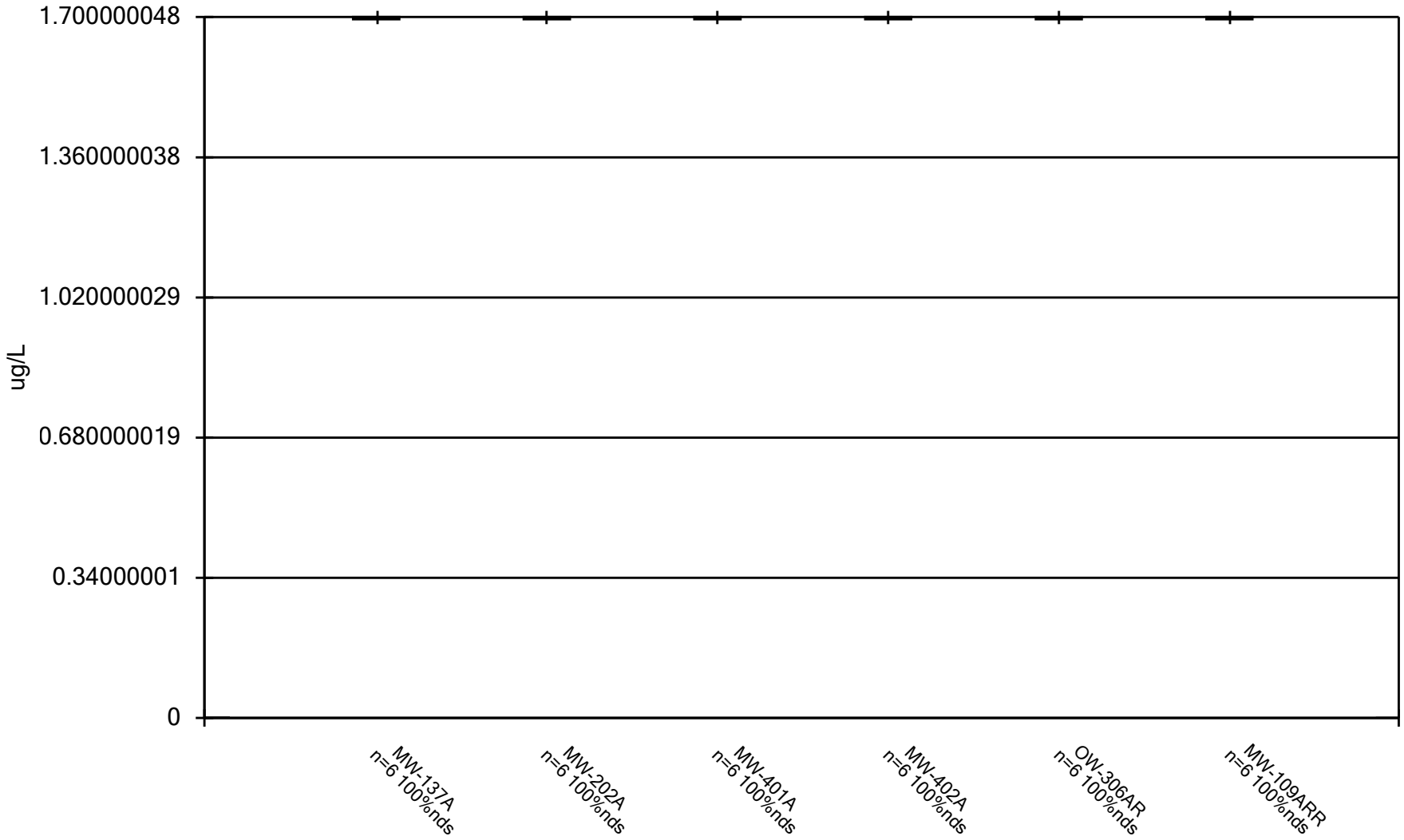
Box & Whiskers Plot



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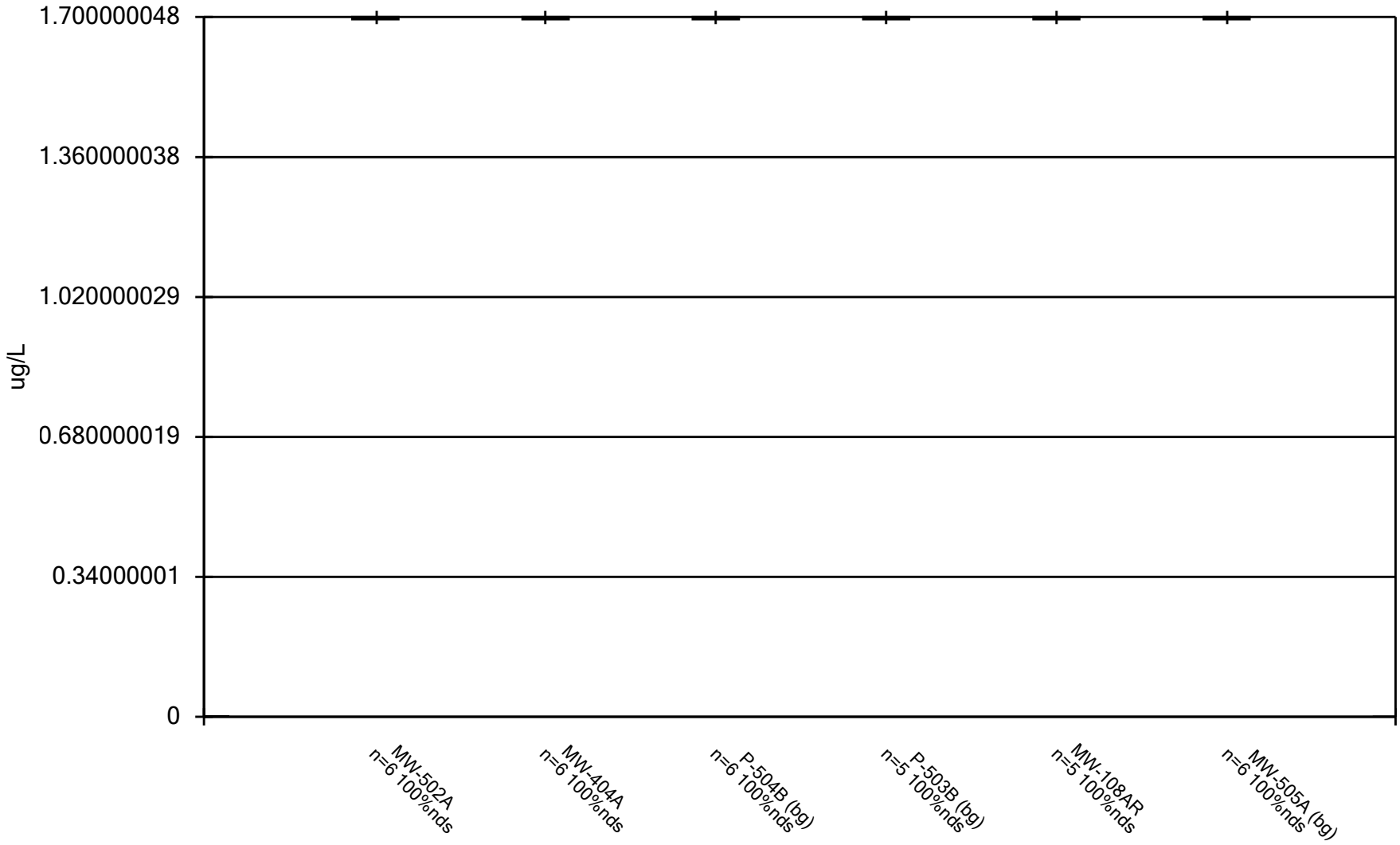
Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: Methylene chloride Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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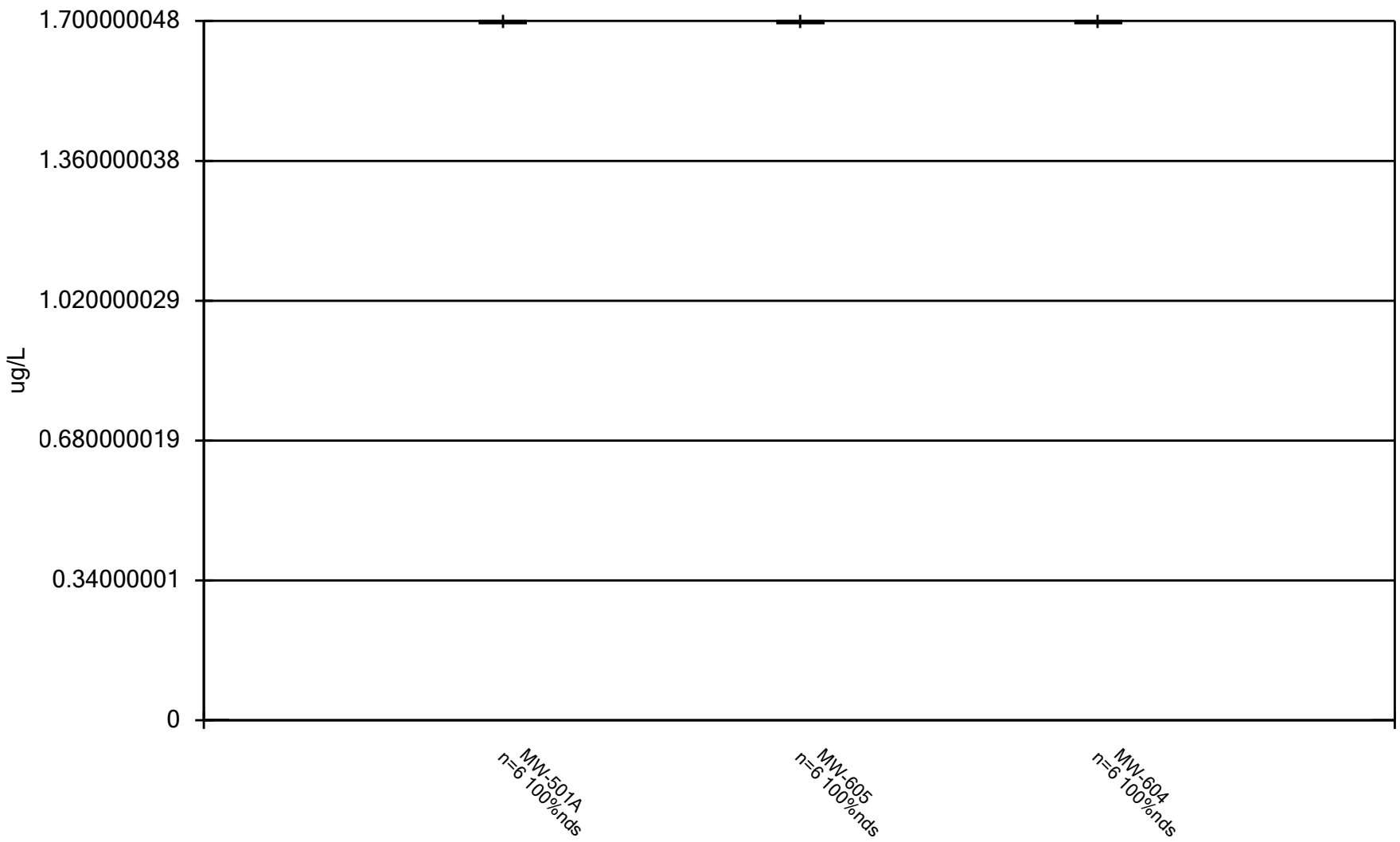
Box & Whiskers Plot



Constituent: Methylene chloride Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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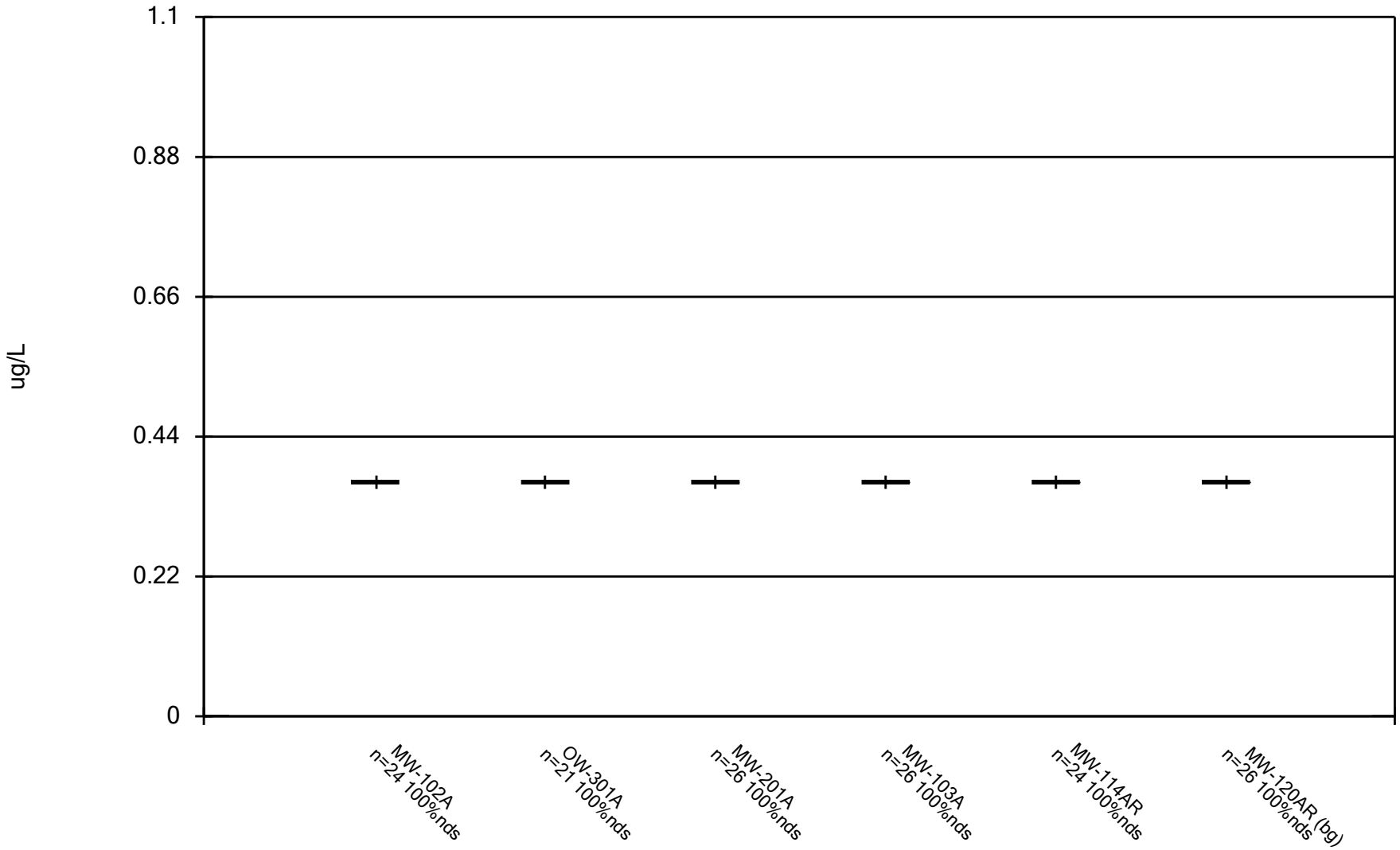
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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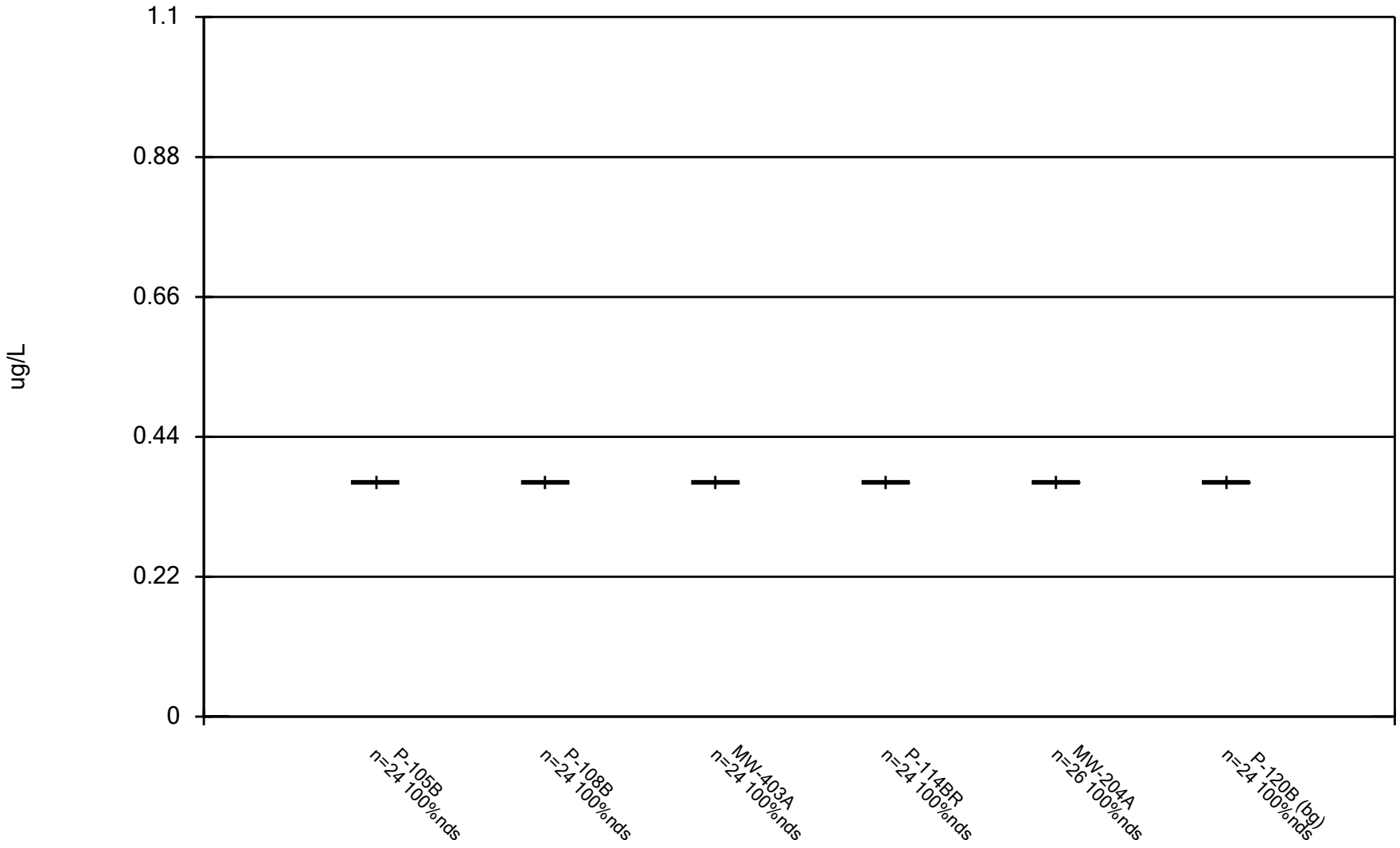
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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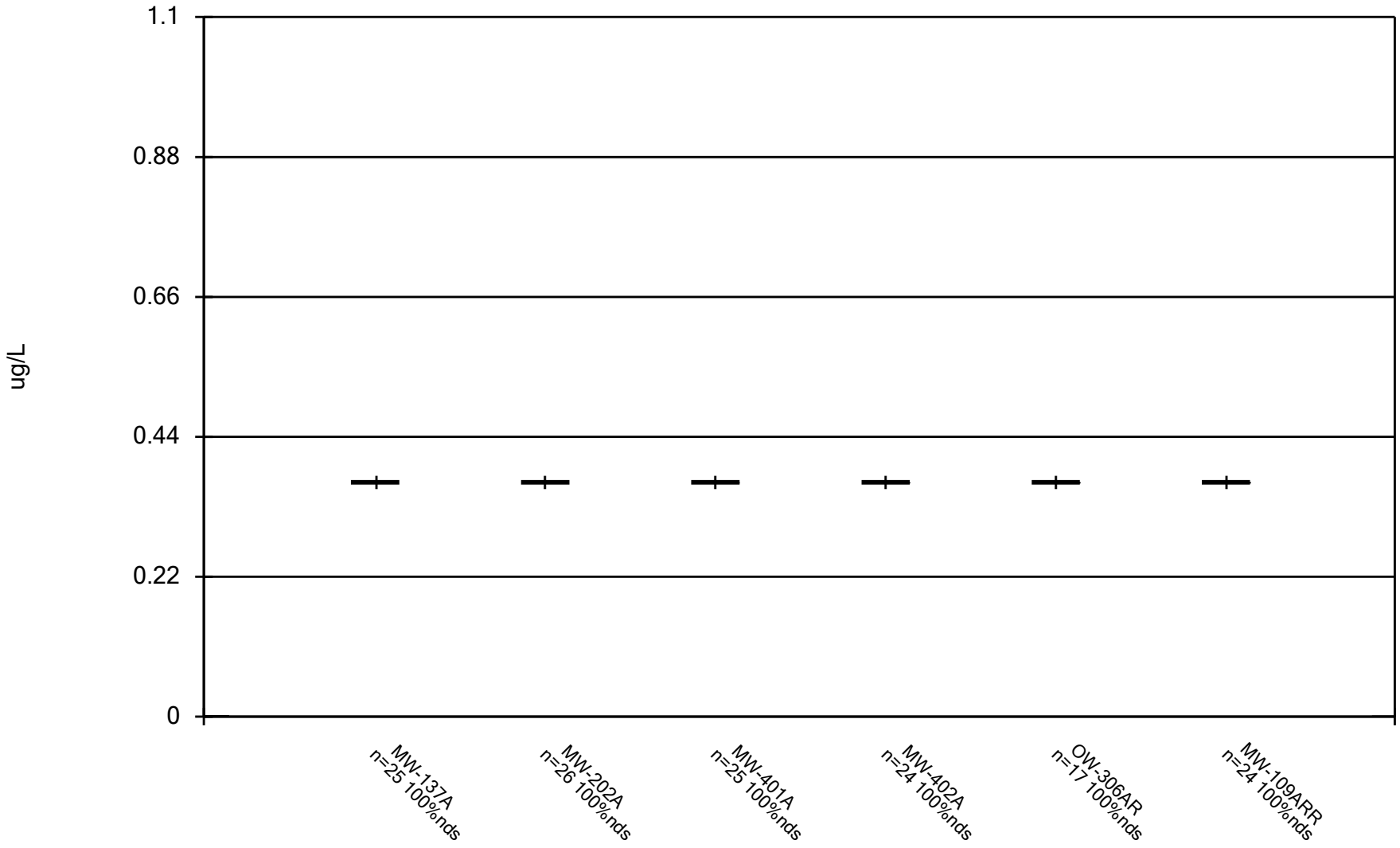
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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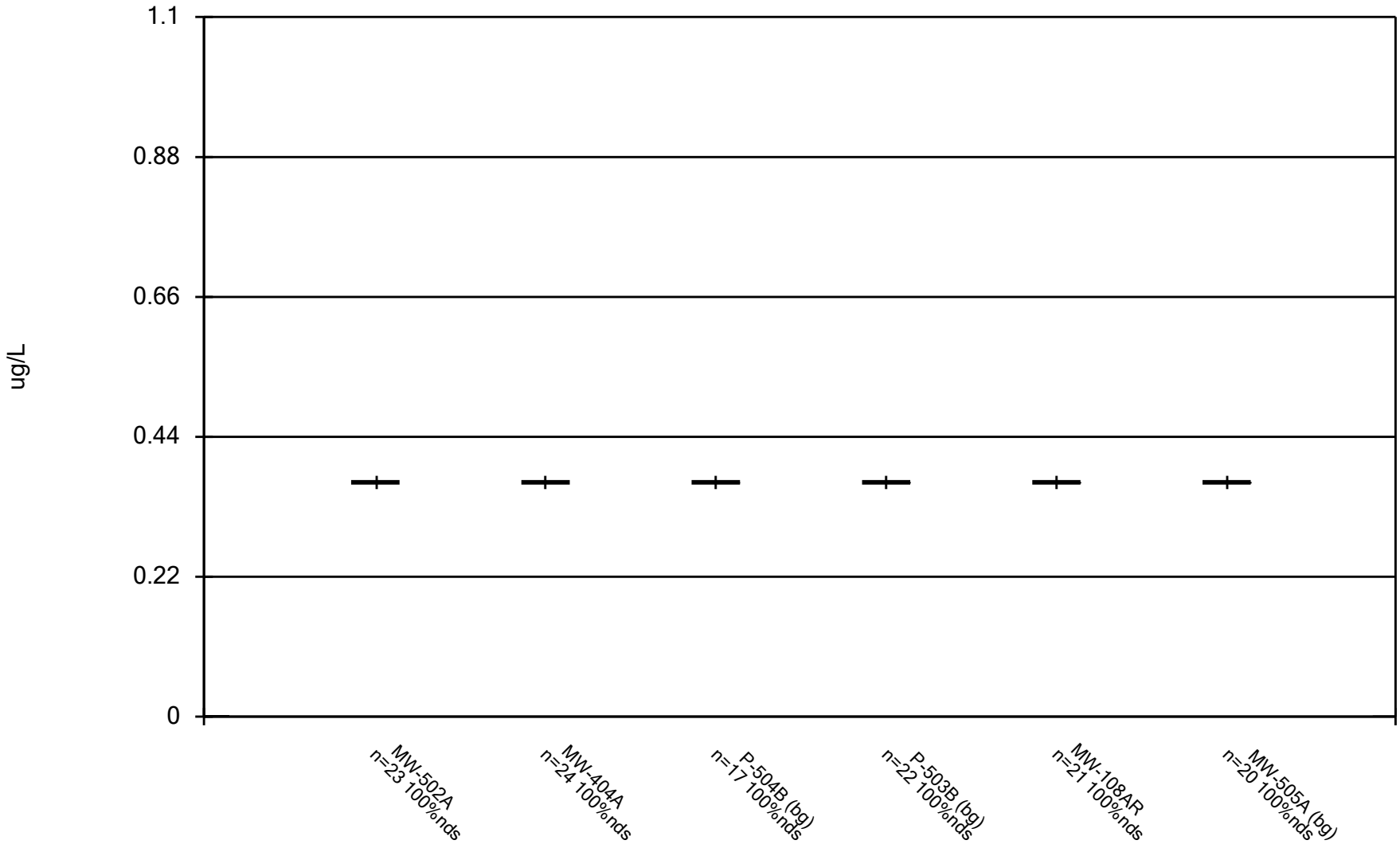
Box & Whiskers Plot



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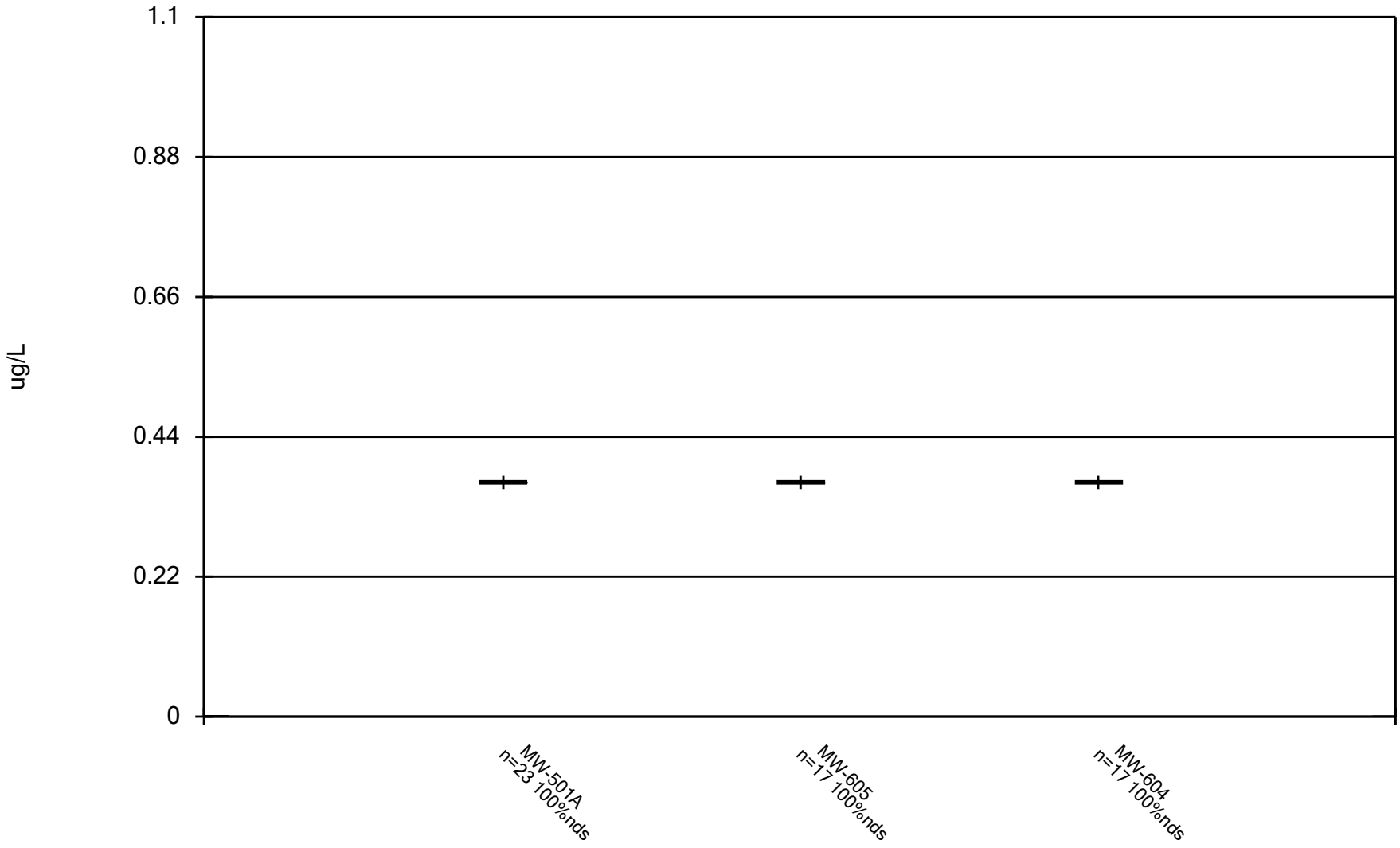
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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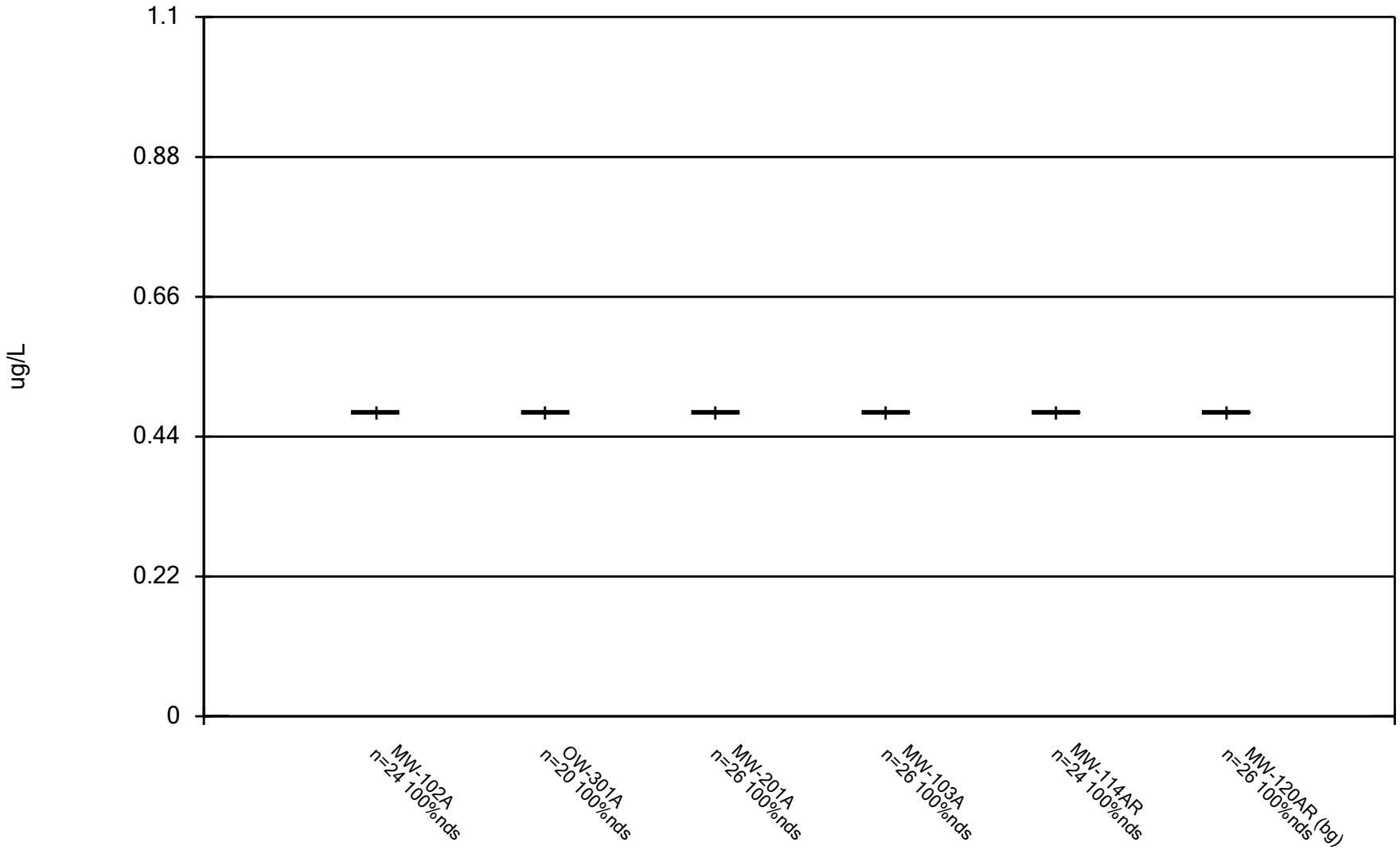
Box & Whiskers Plot



Constituent: Tetrachloroethene Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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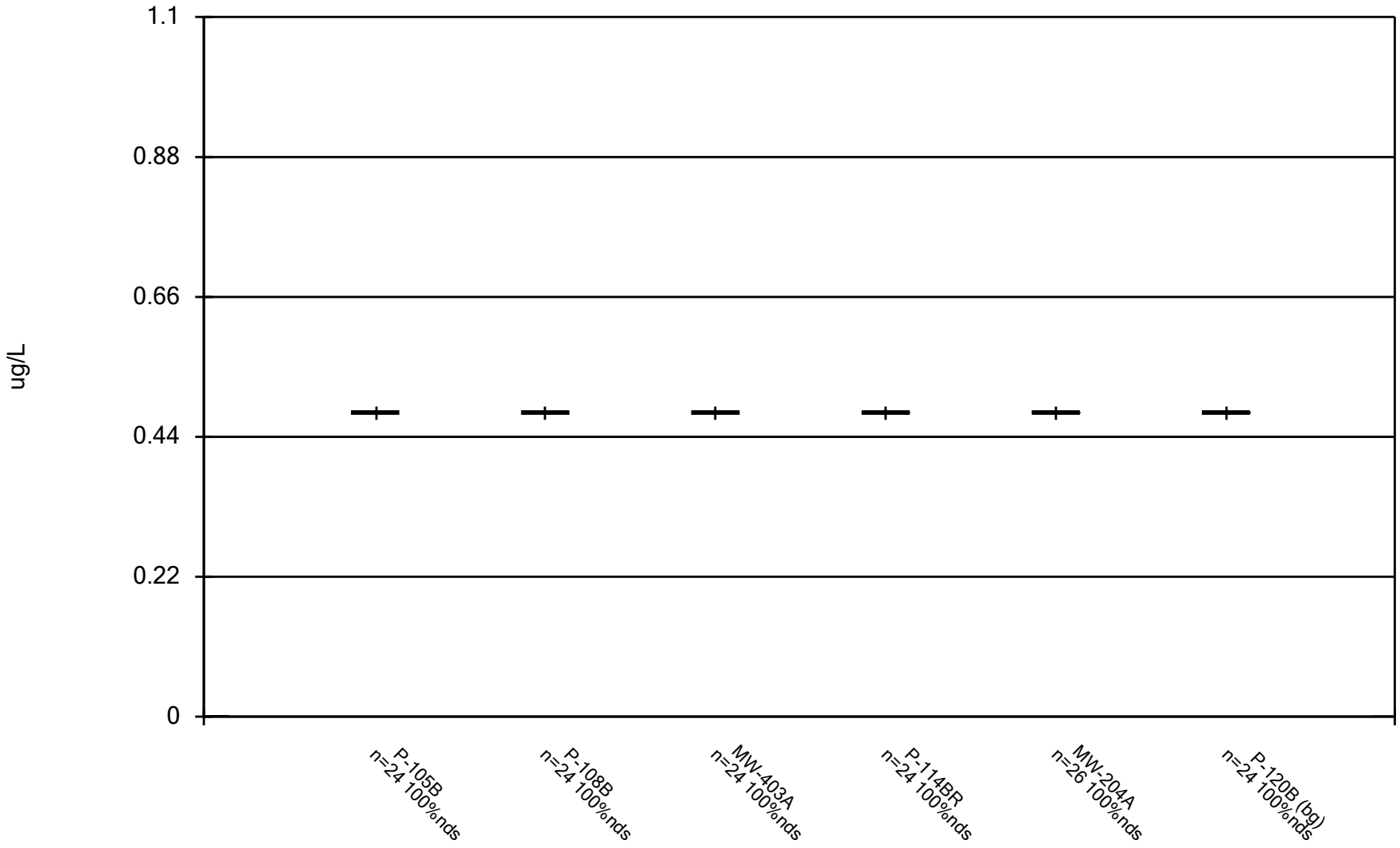
Box & Whiskers Plot



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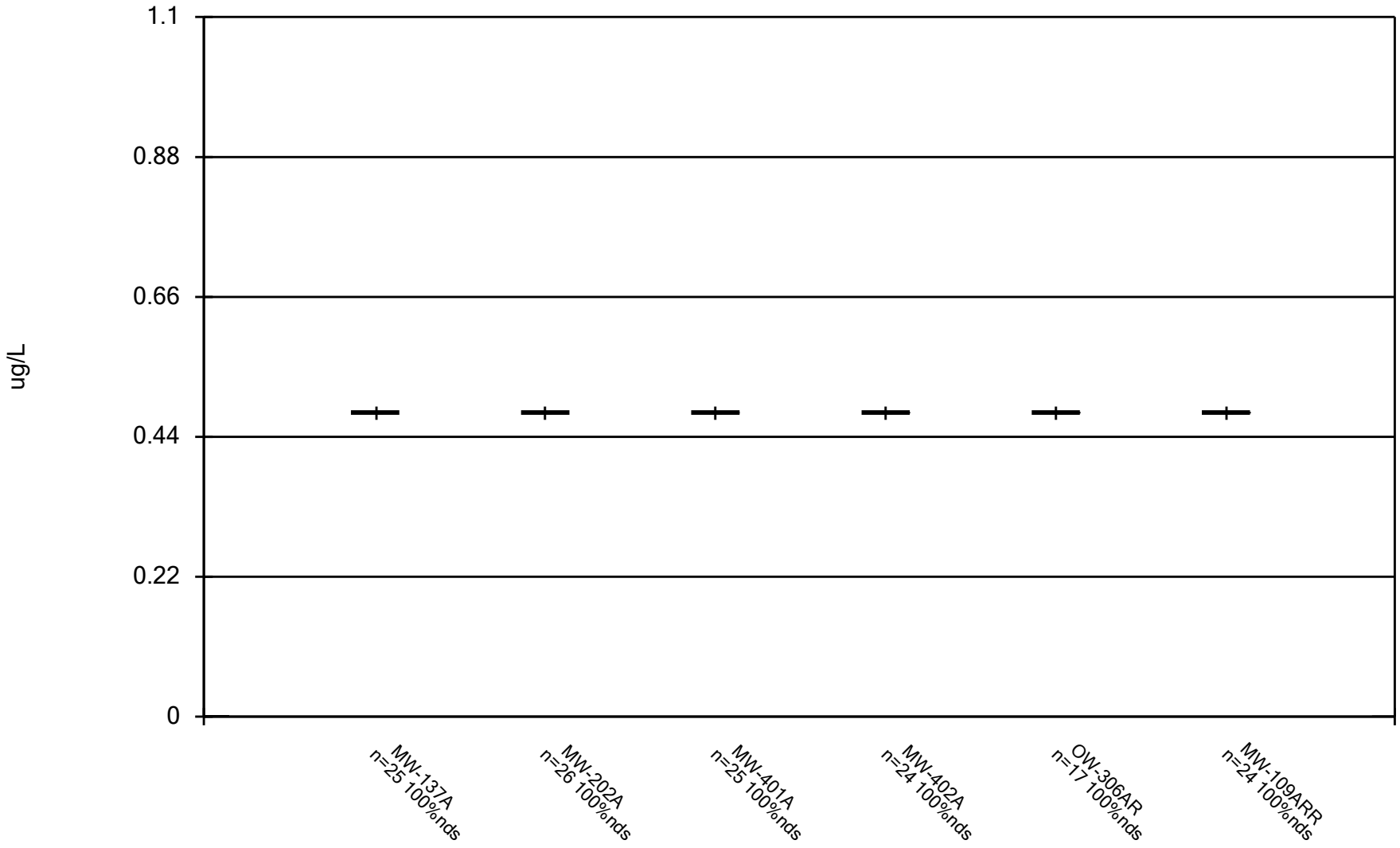
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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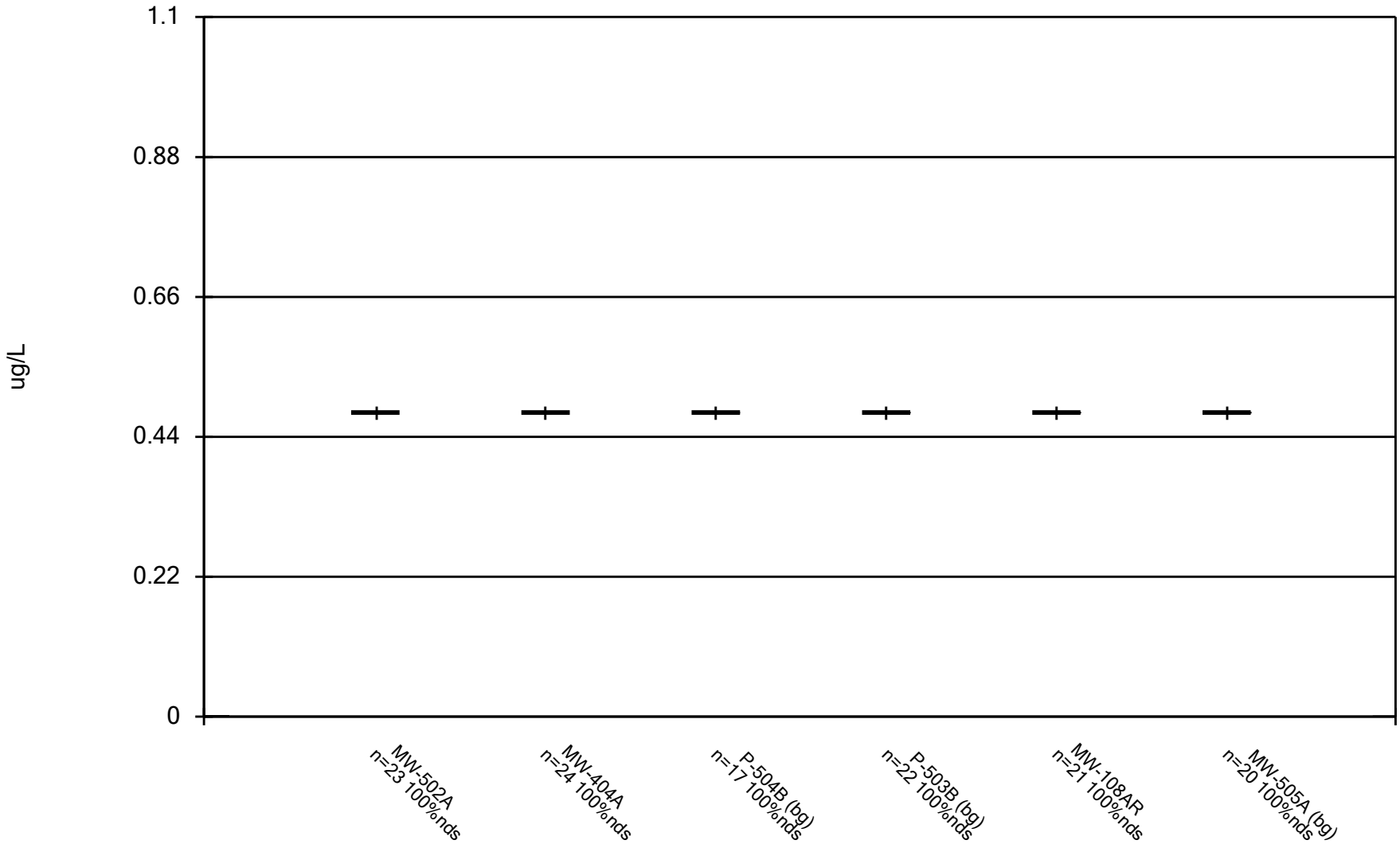
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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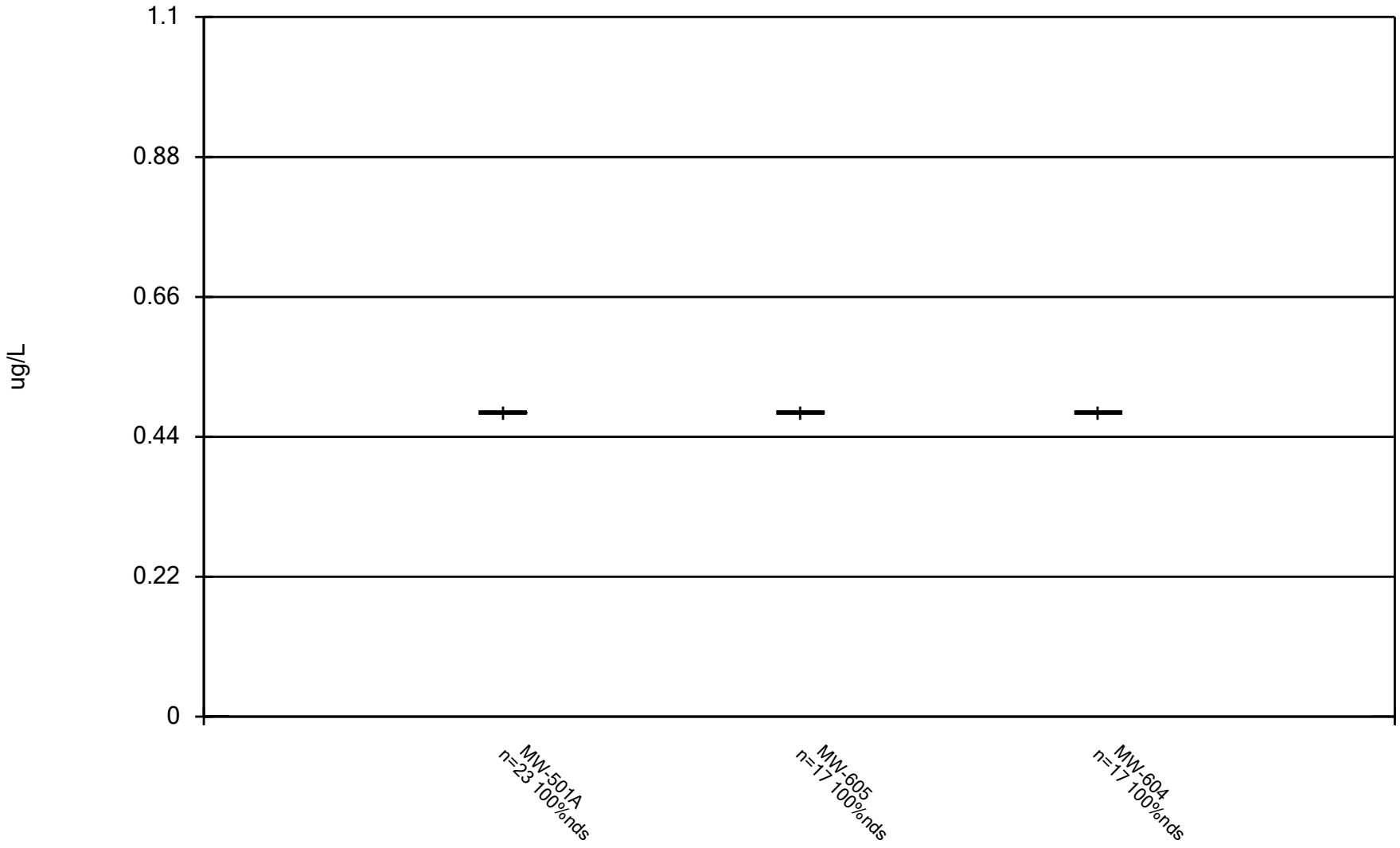
Box & Whiskers Plot



Constituent: Tetrachloroethene Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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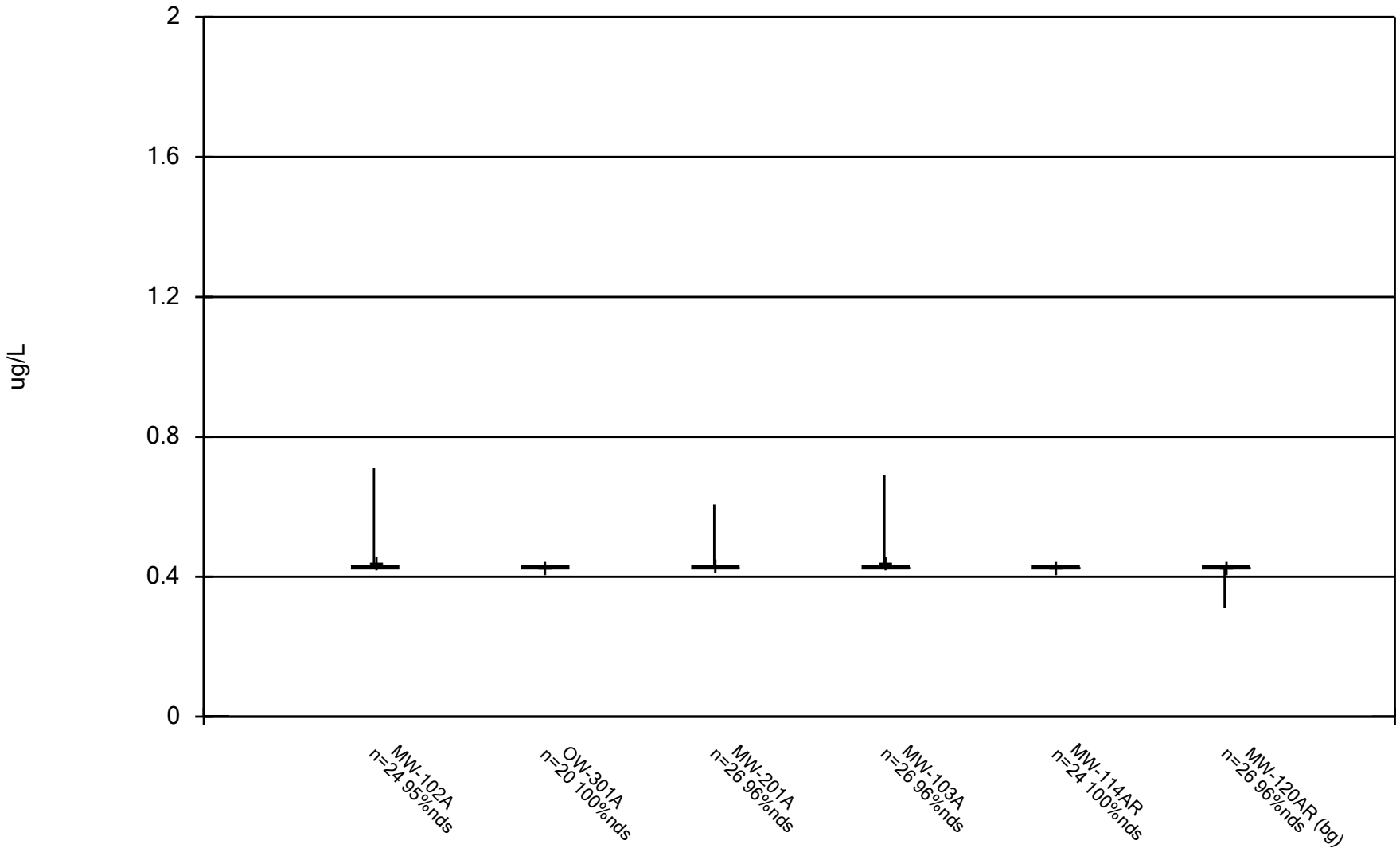
Box & Whiskers Plot



Constituent: Toluene Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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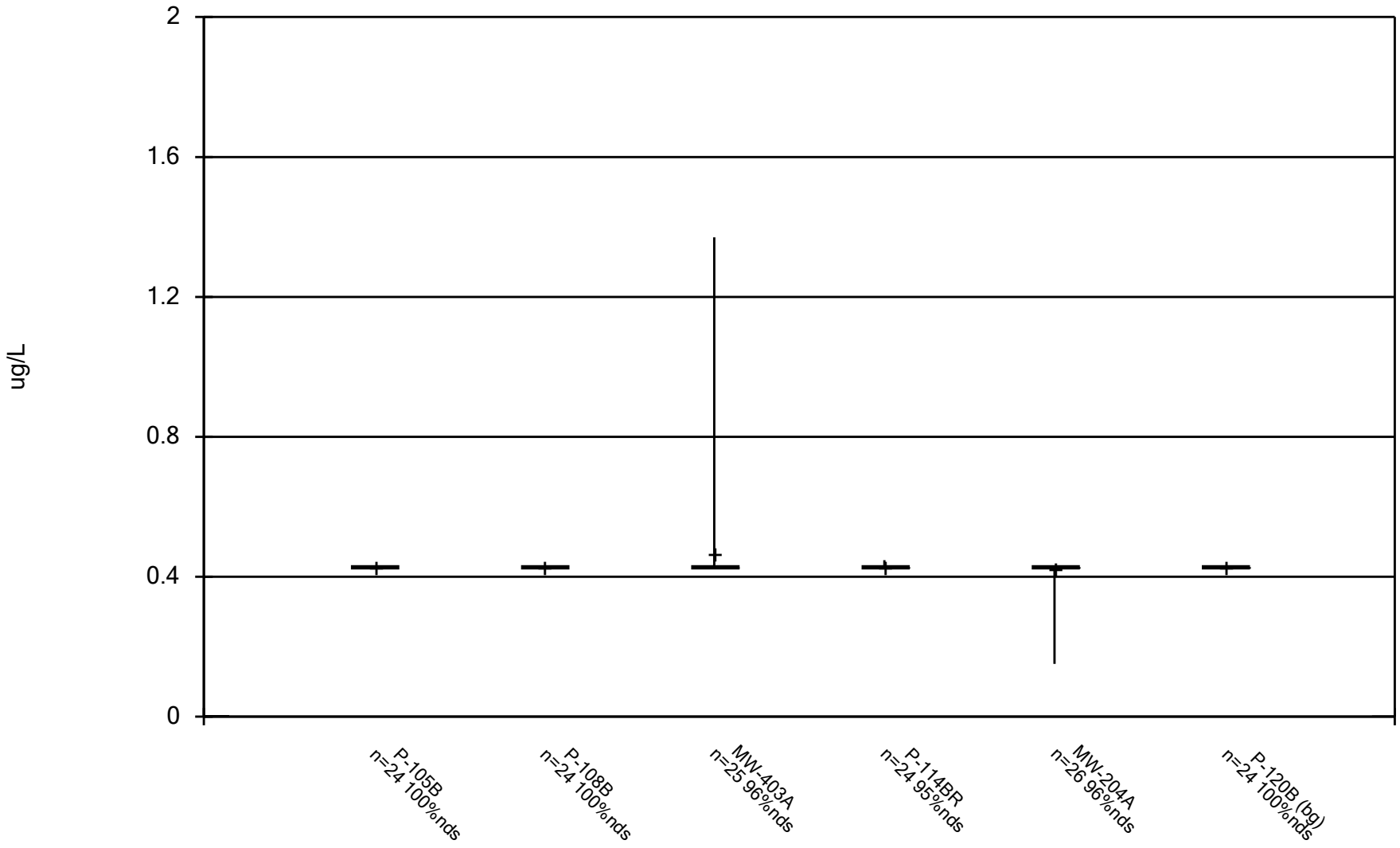
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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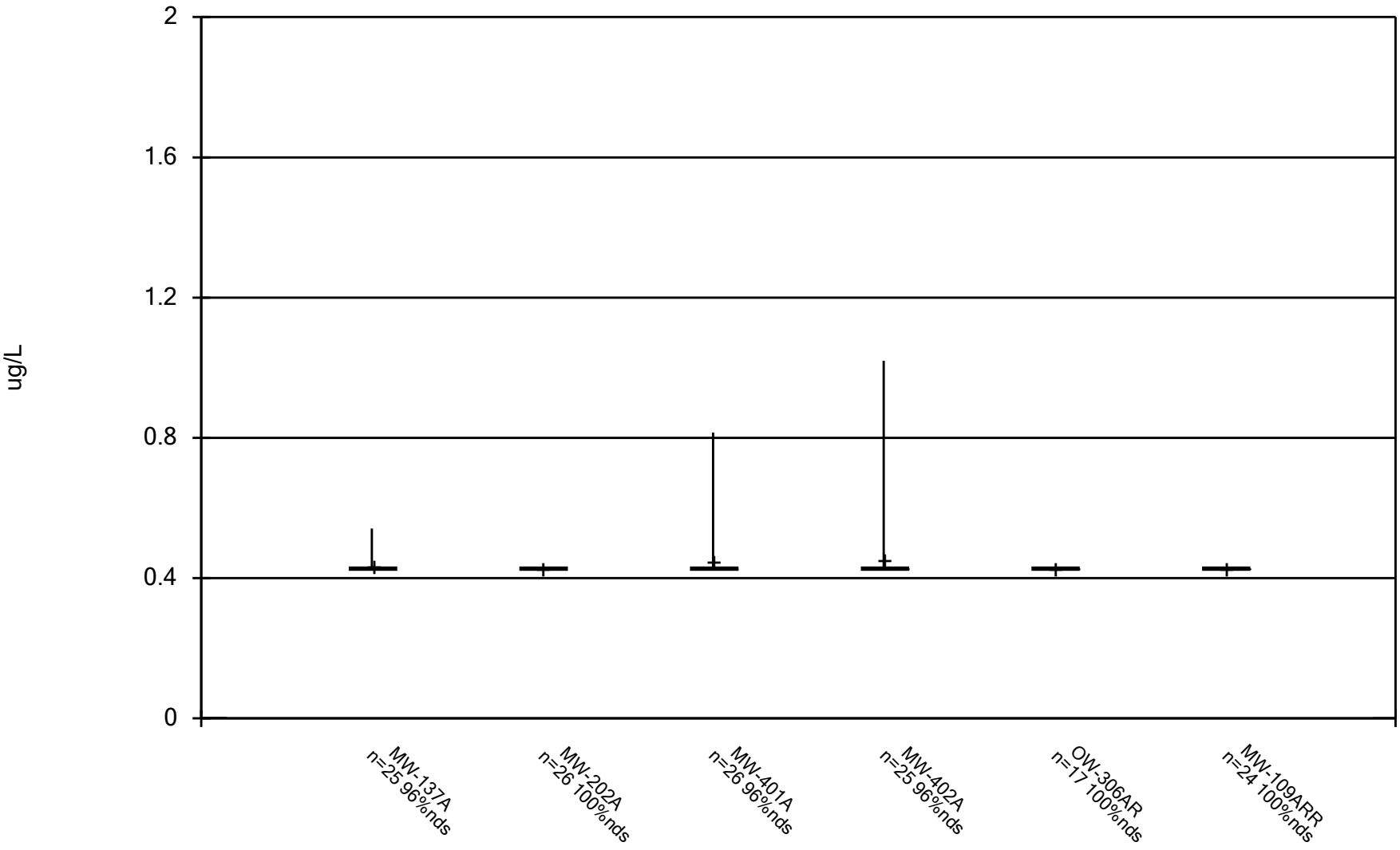
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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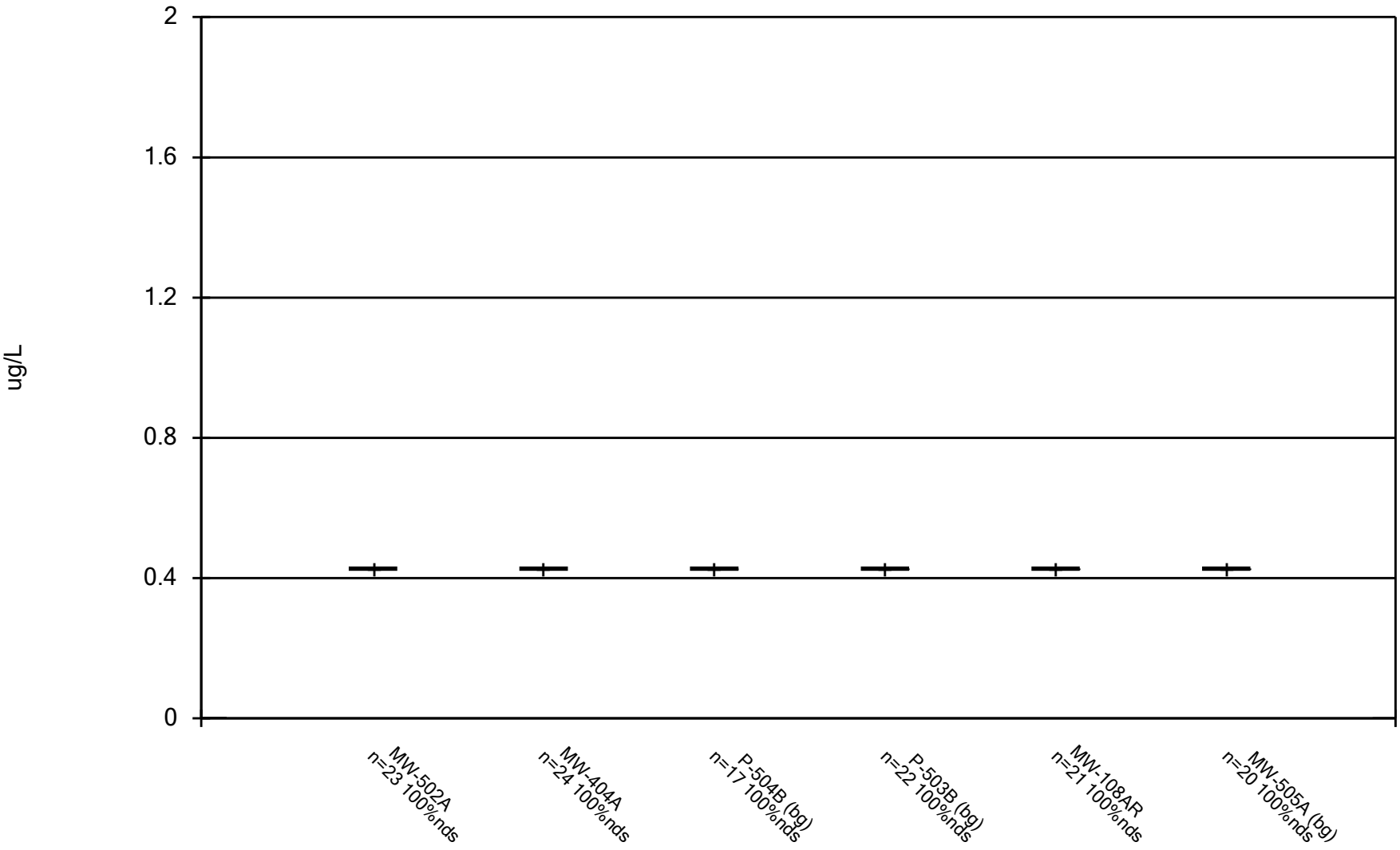
Box & Whiskers Plot



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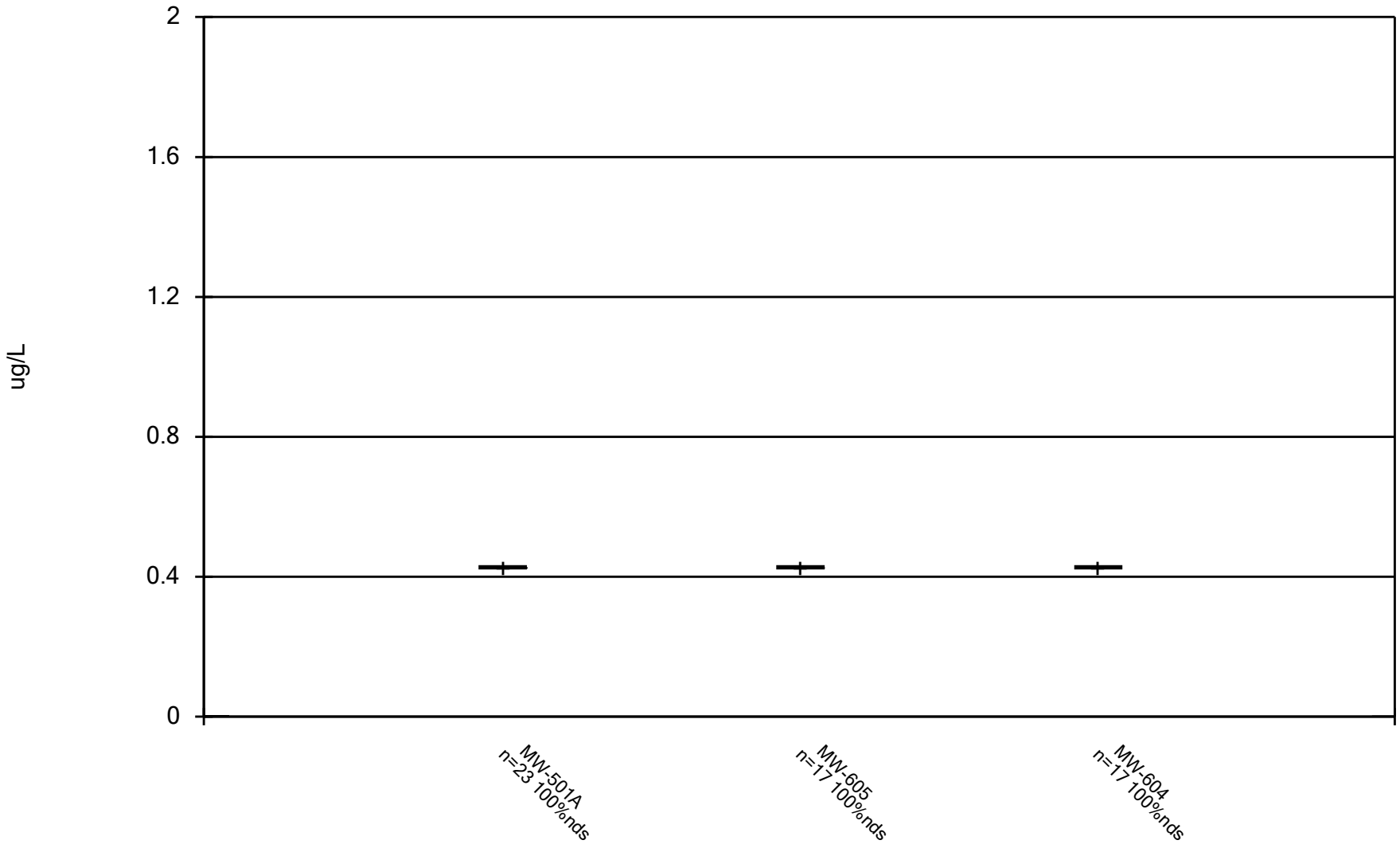
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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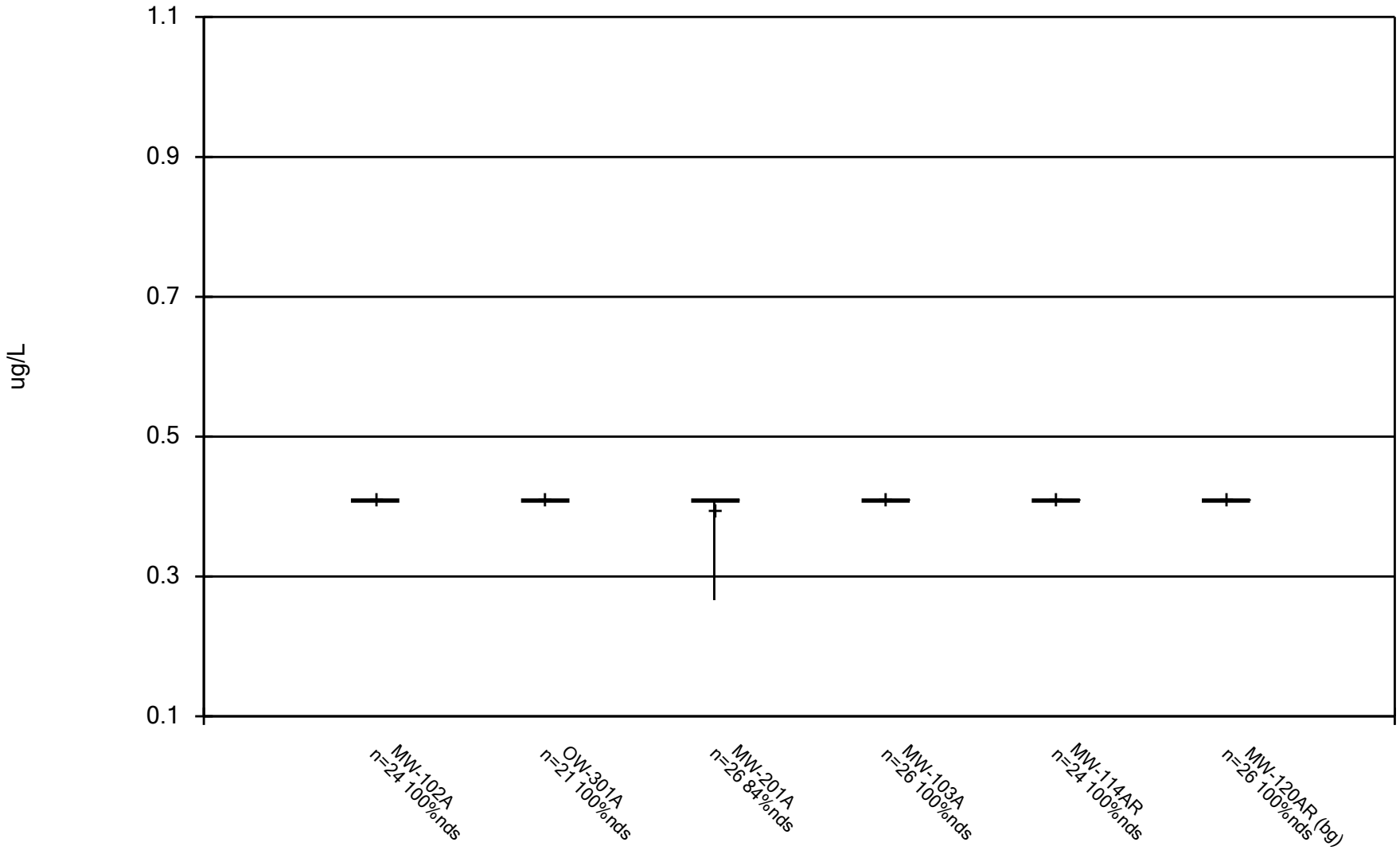
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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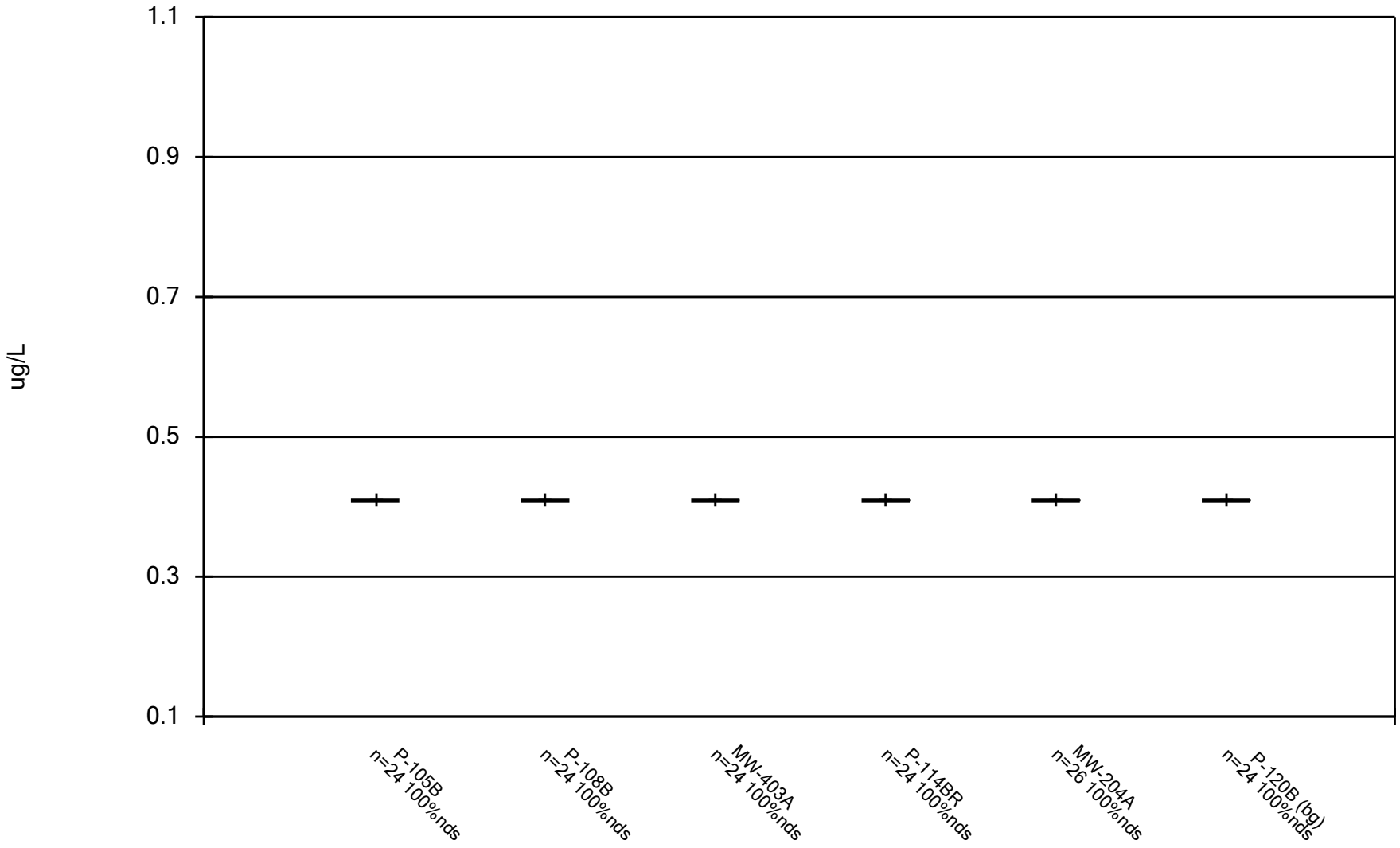

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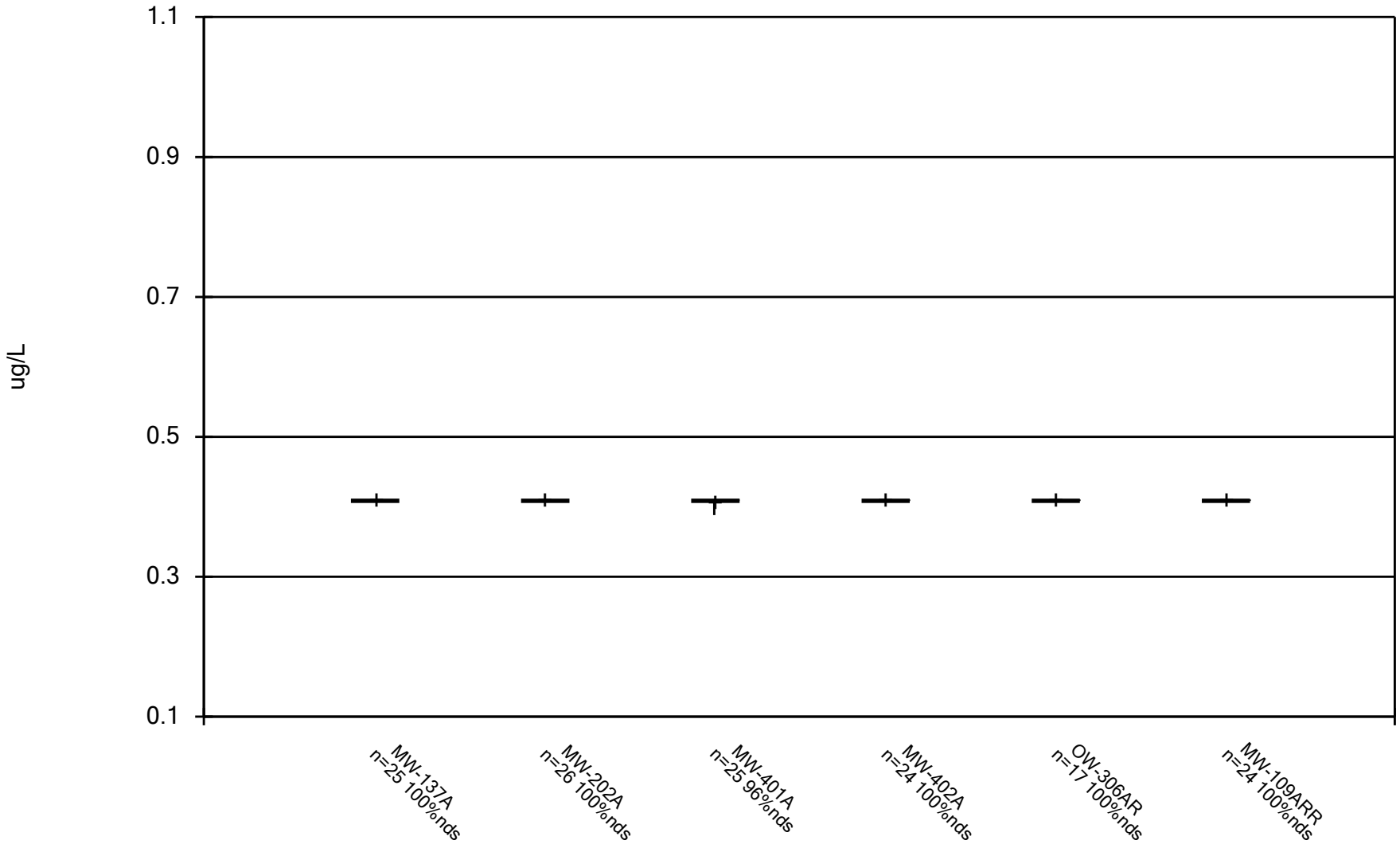
Box & Whiskers Plot



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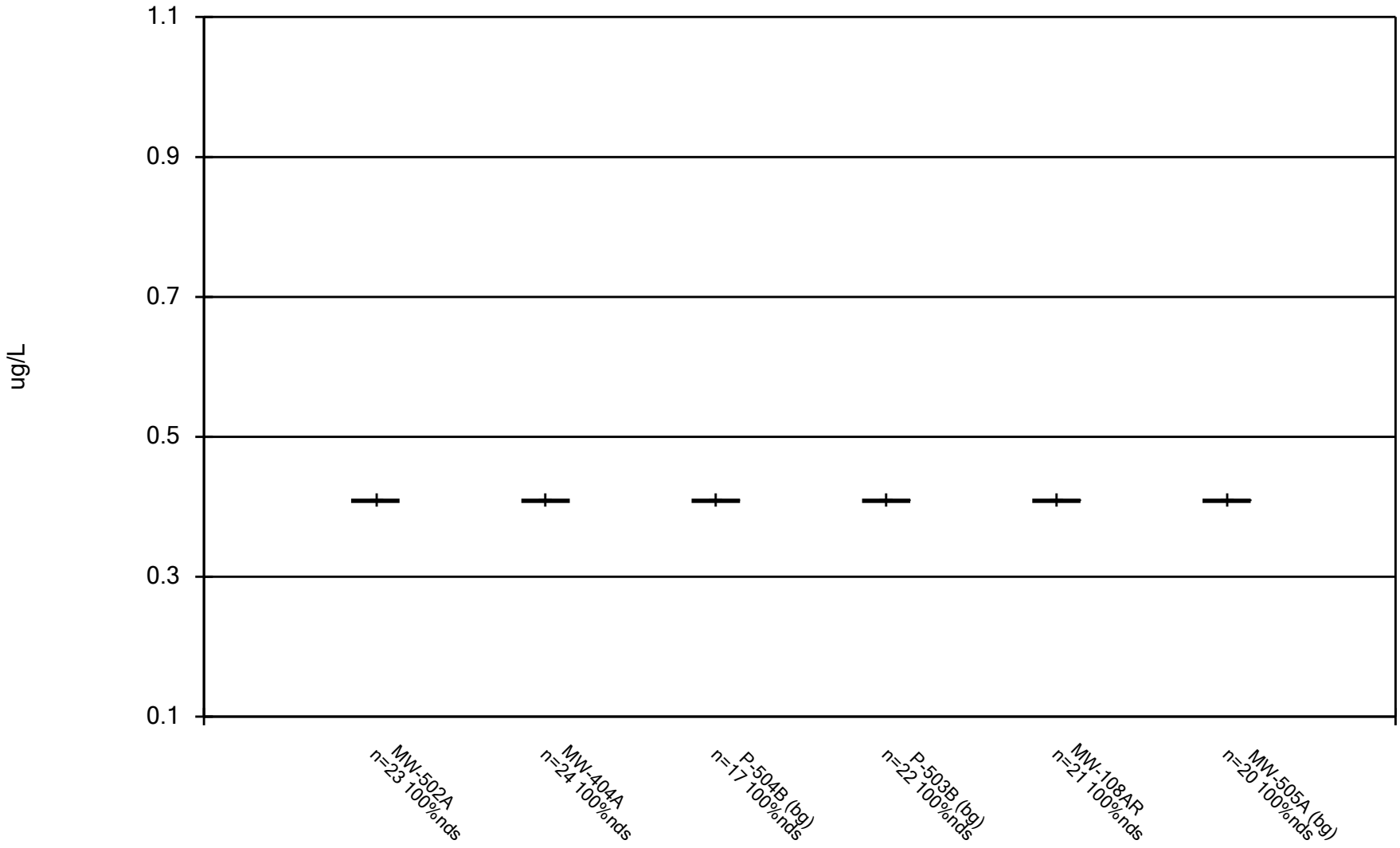
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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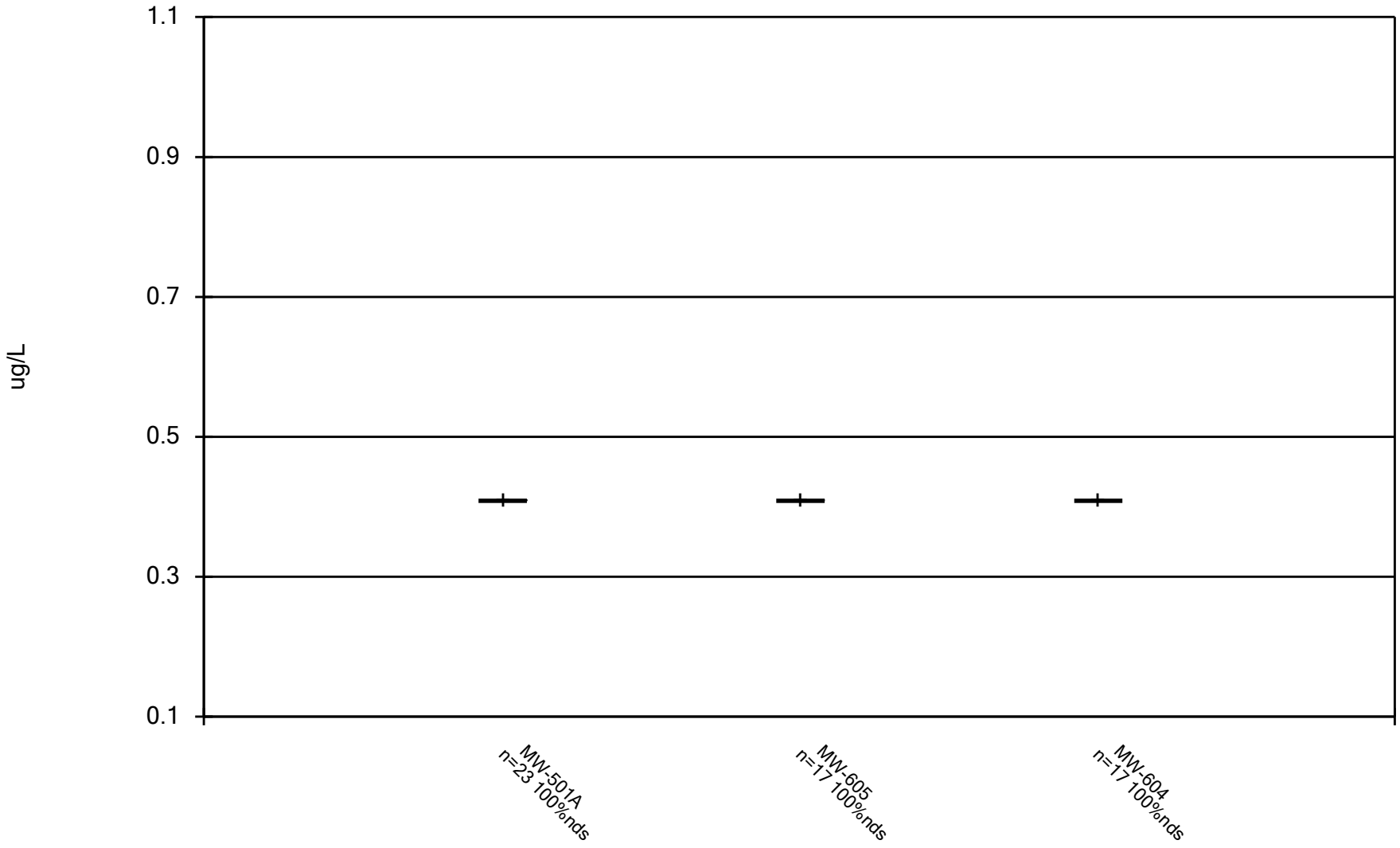
Box & Whiskers Plot



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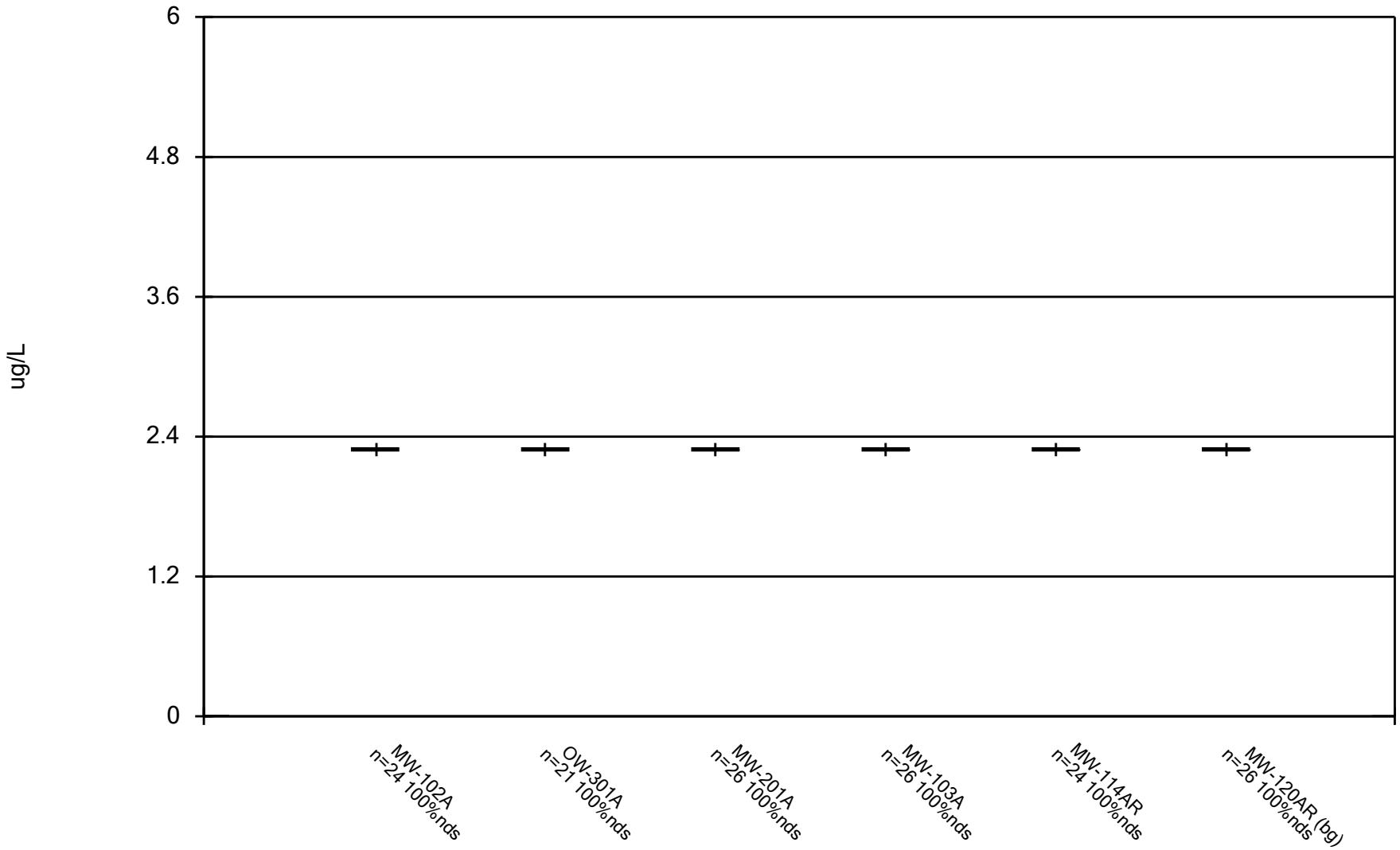
Box & Whiskers Plot



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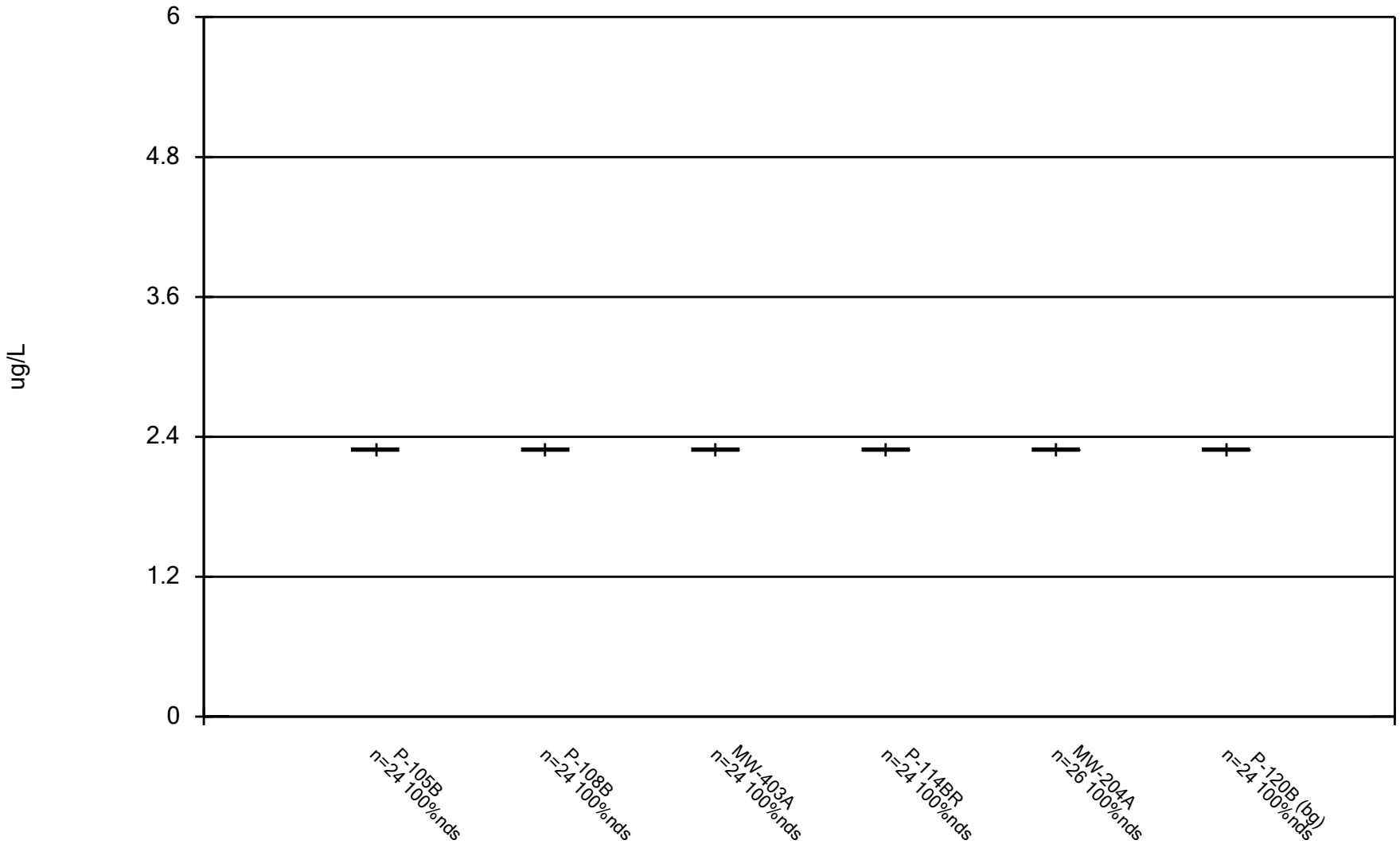
Box & Whiskers Plot



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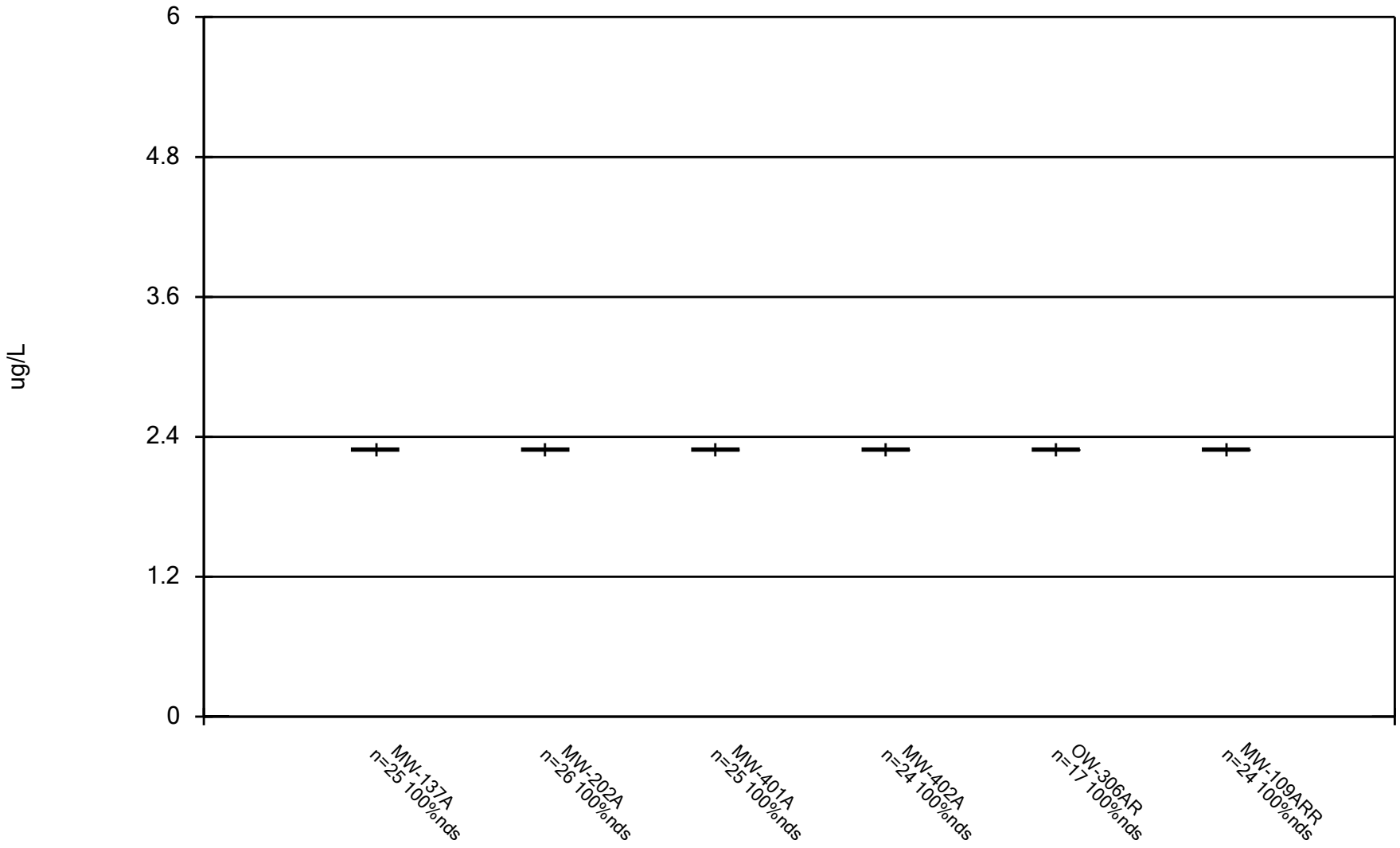
Box & Whiskers Plot



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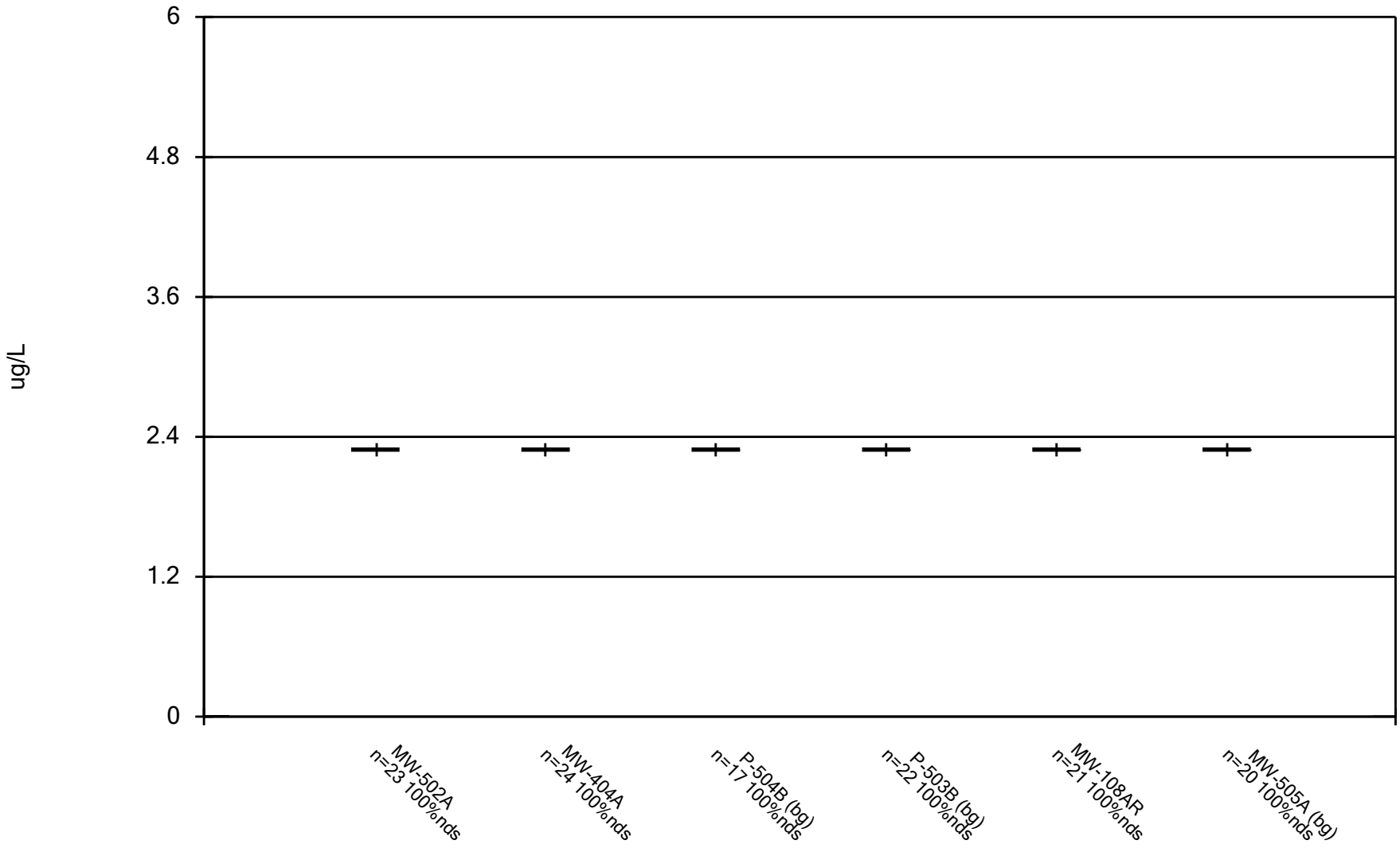
Box & Whiskers Plot



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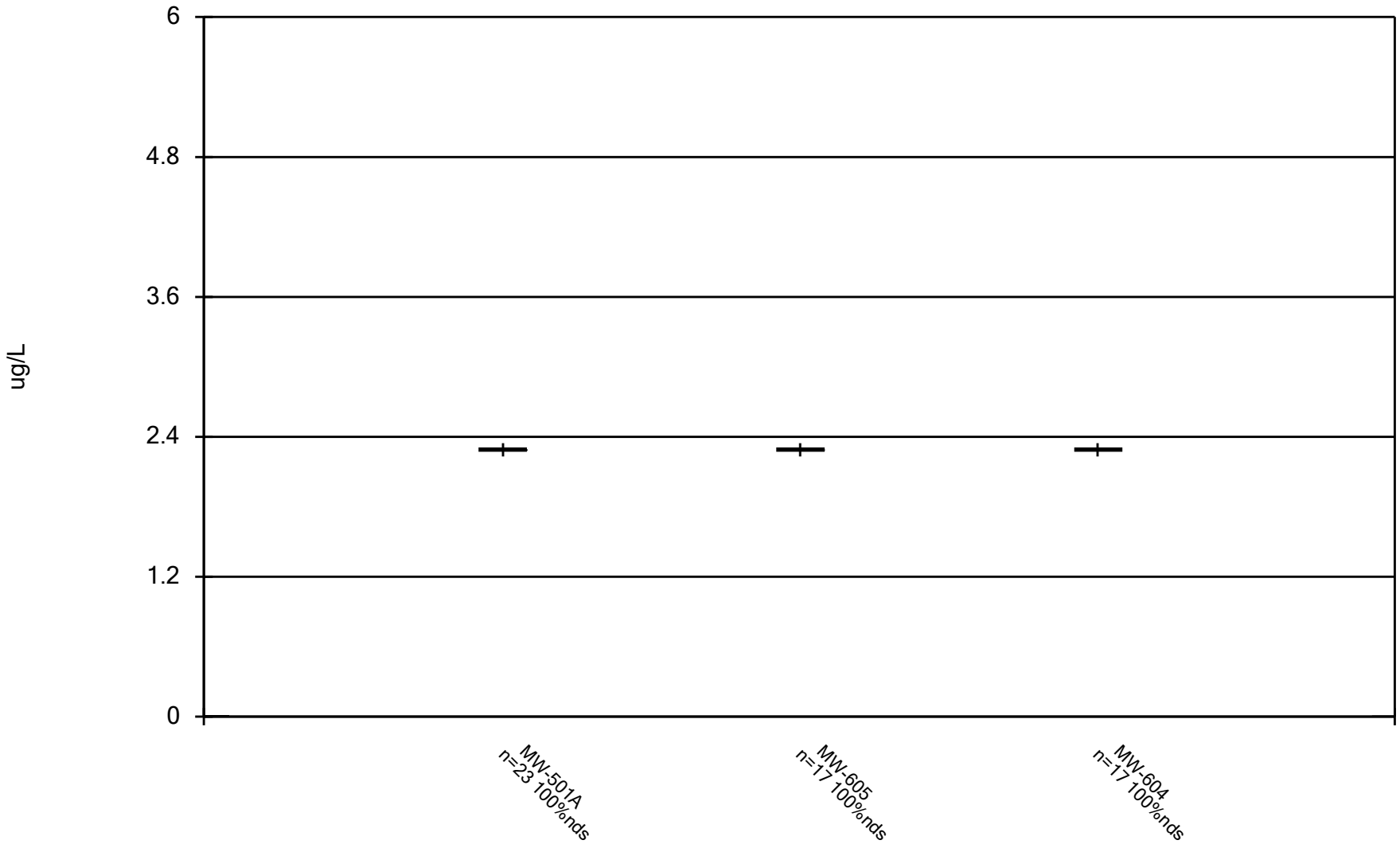
Box & Whiskers Plot



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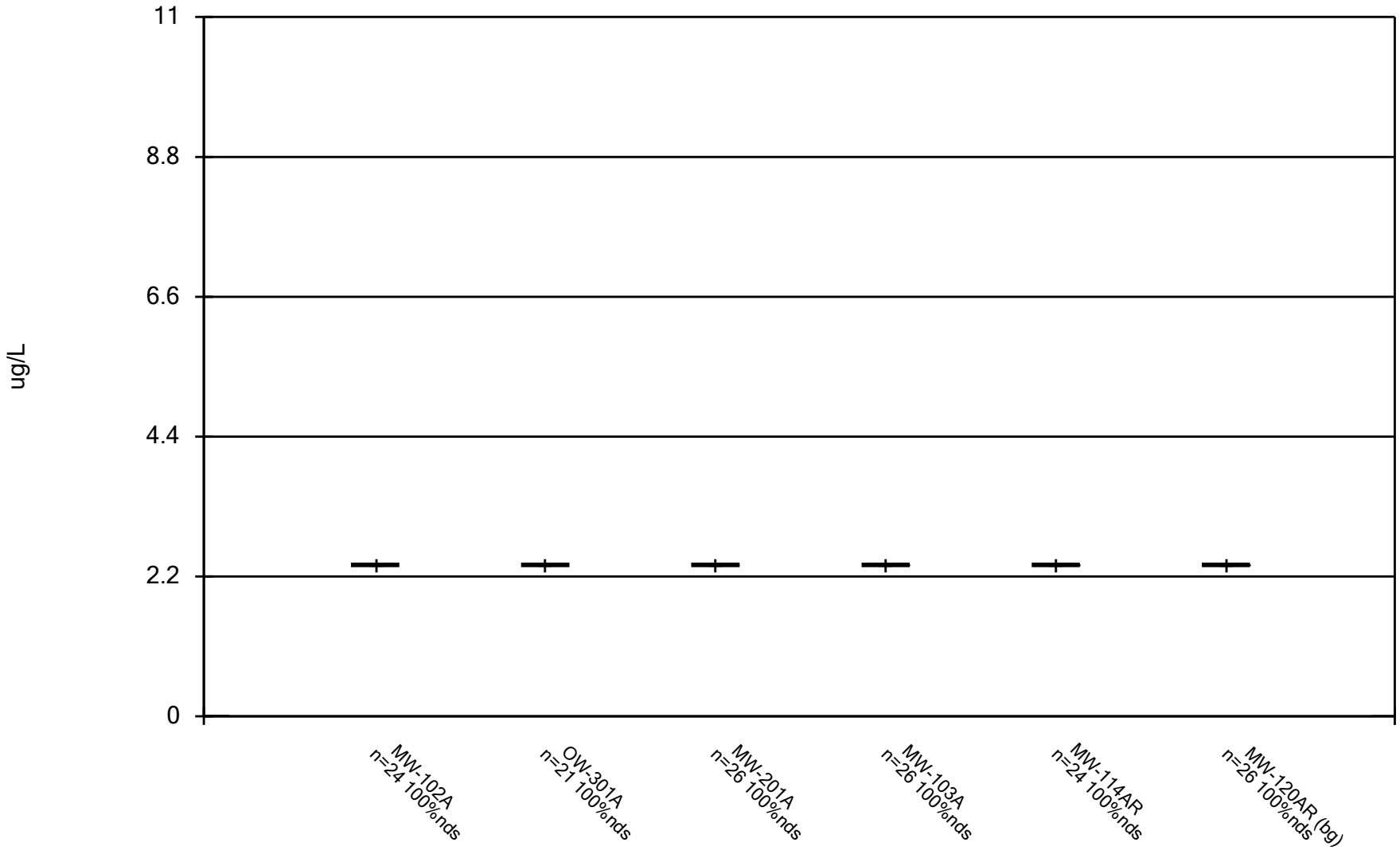
Box & Whiskers Plot



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/13/2026 9:33 AM View: All Wells - Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

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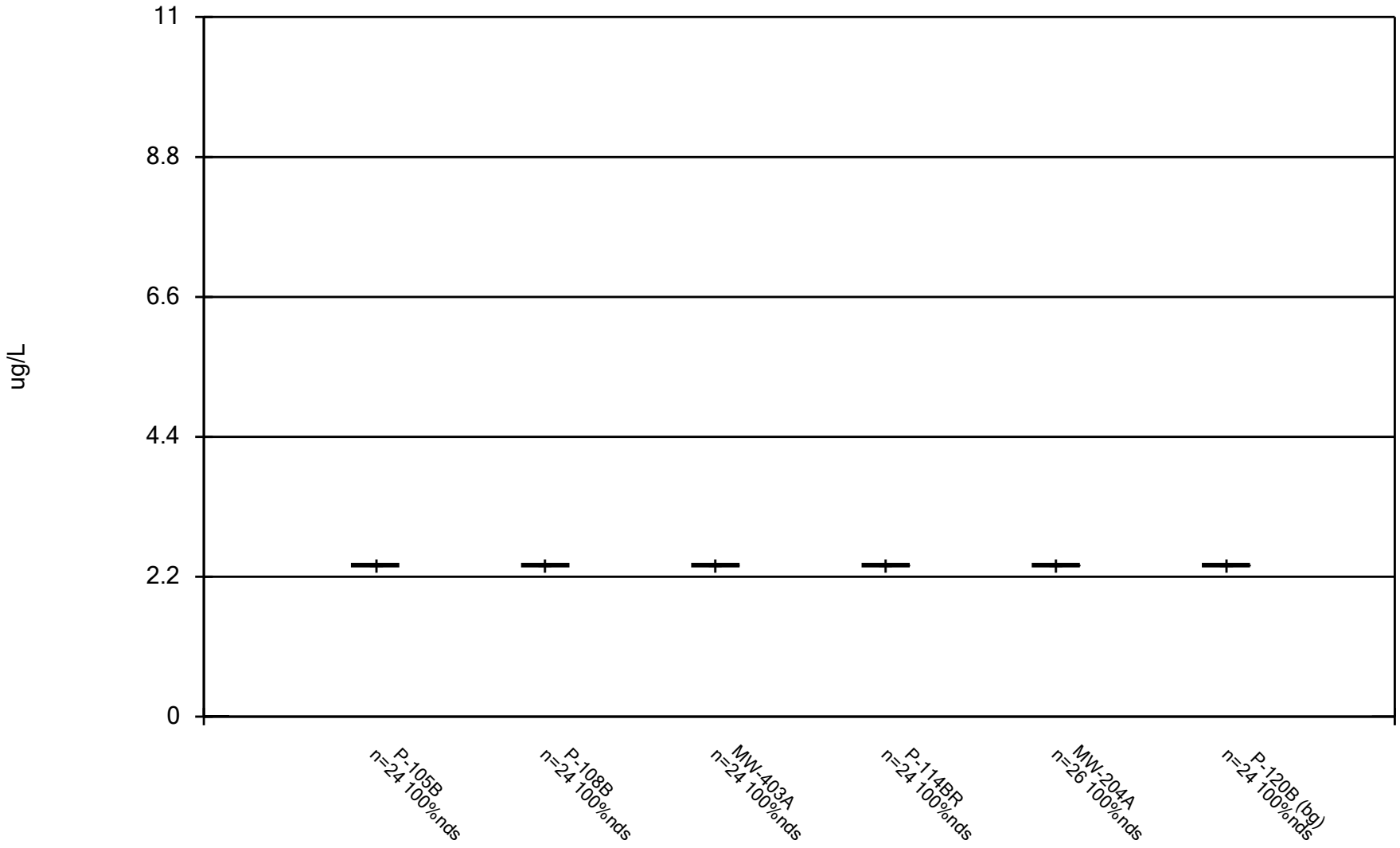
Box & Whiskers Plot



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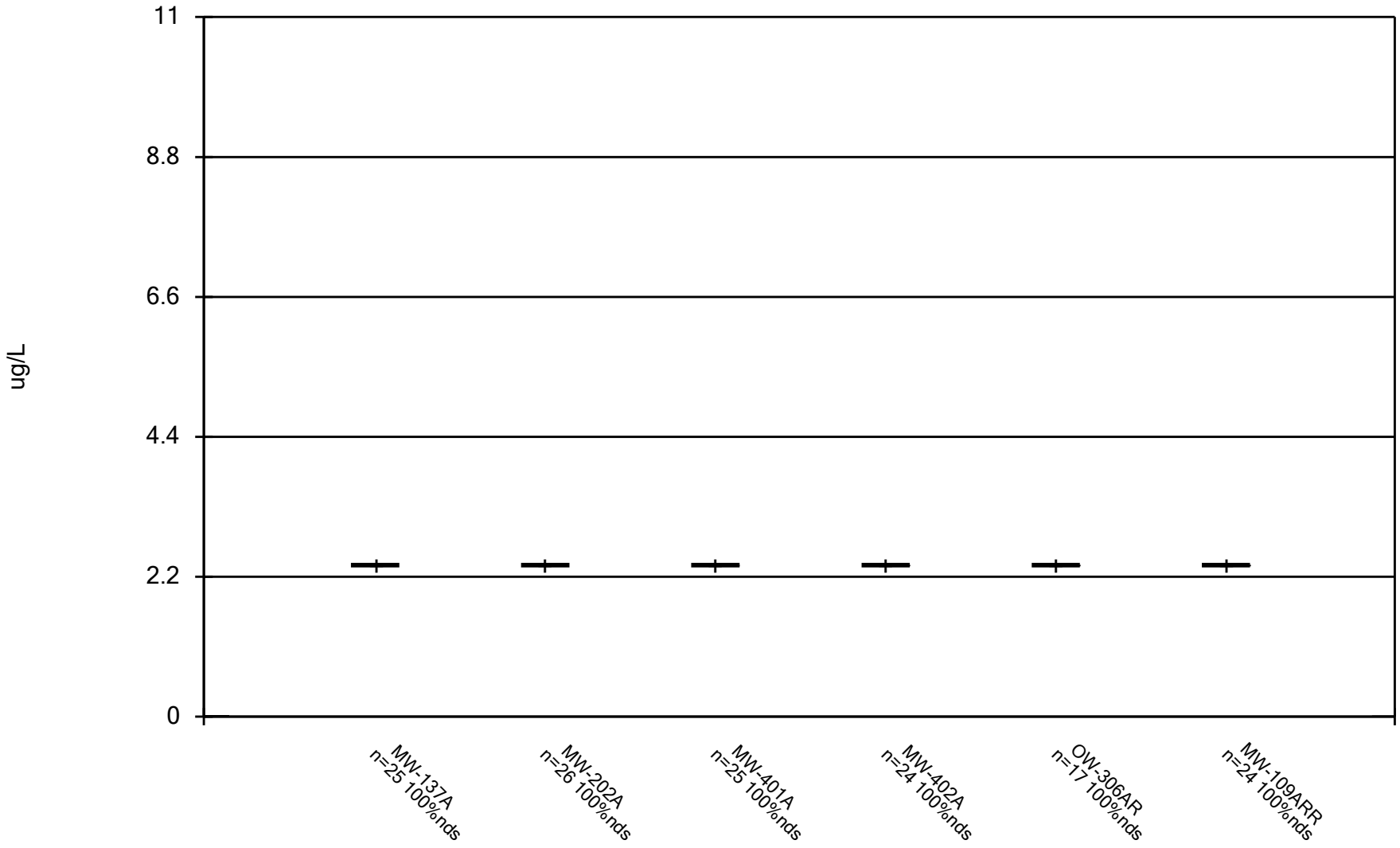
Box & Whiskers Plot



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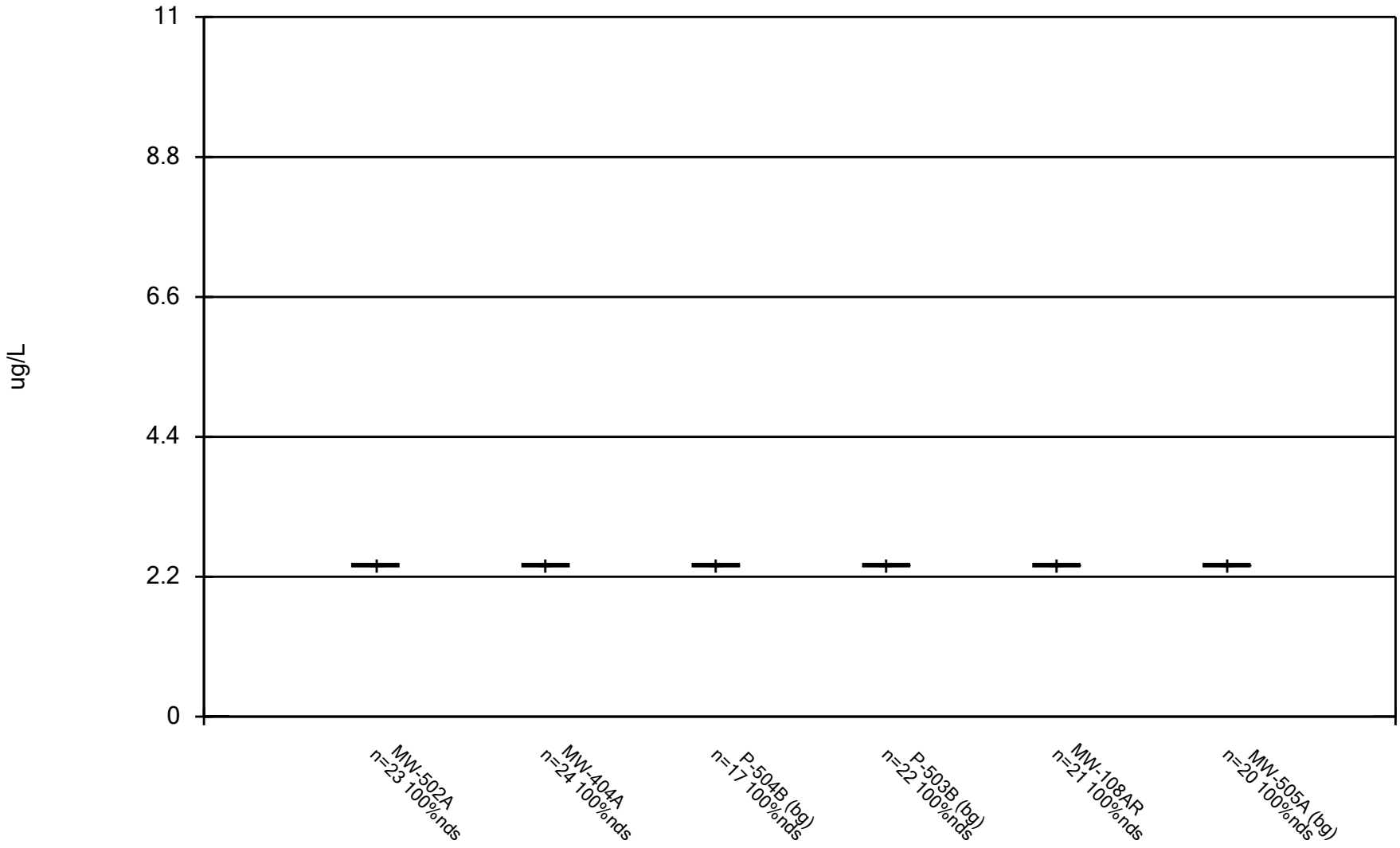
Box & Whiskers Plot



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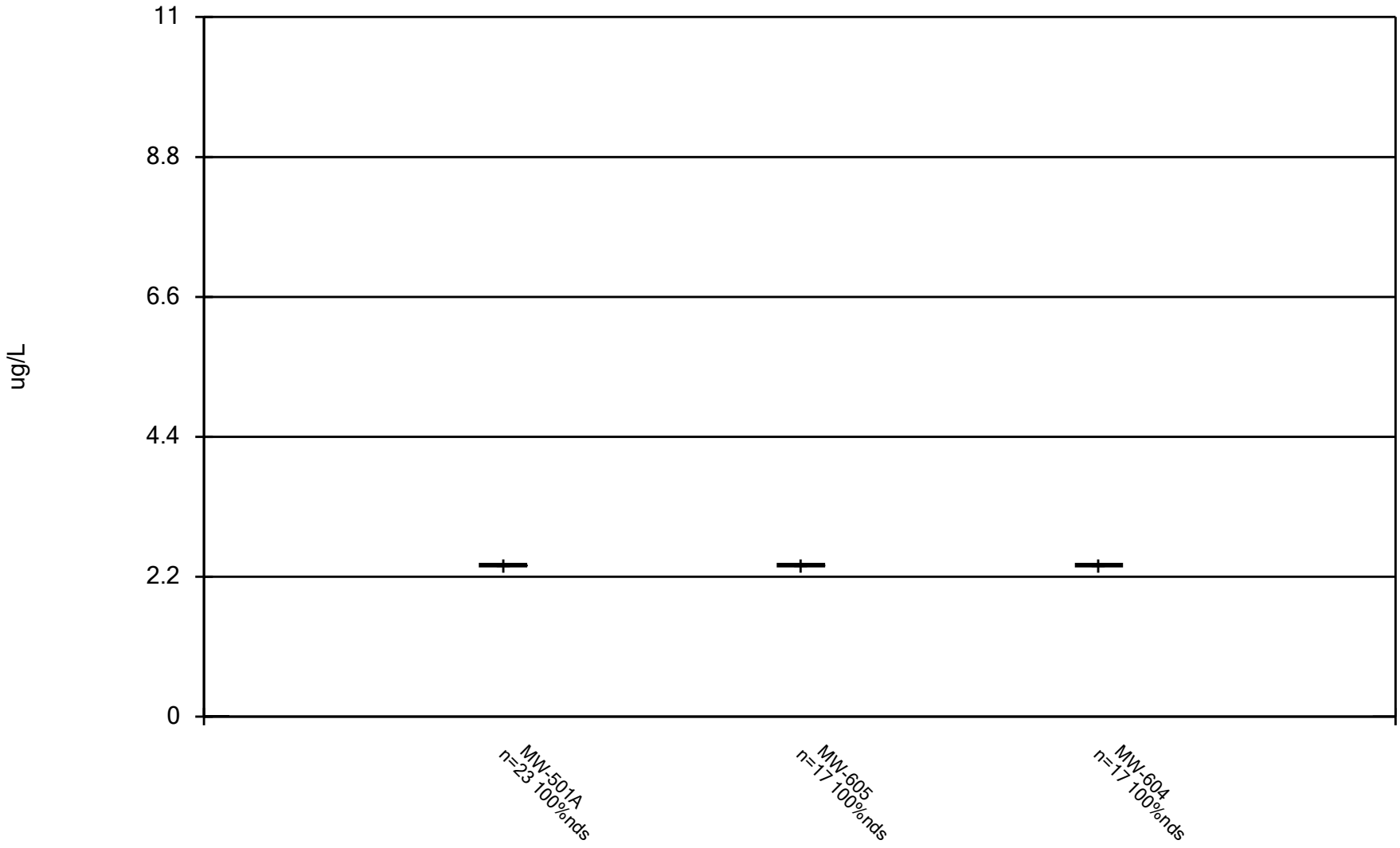
Box & Whiskers Plot



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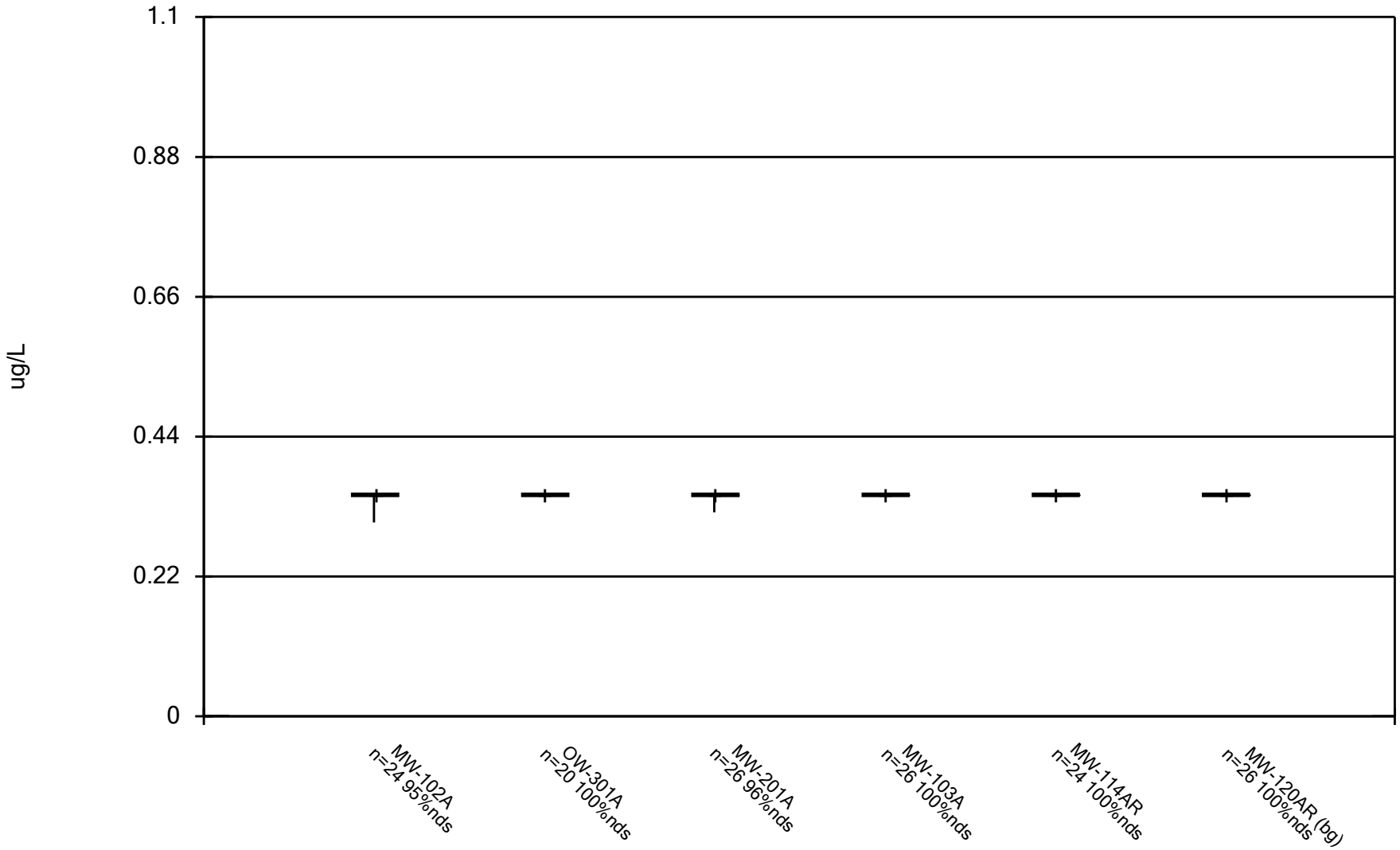
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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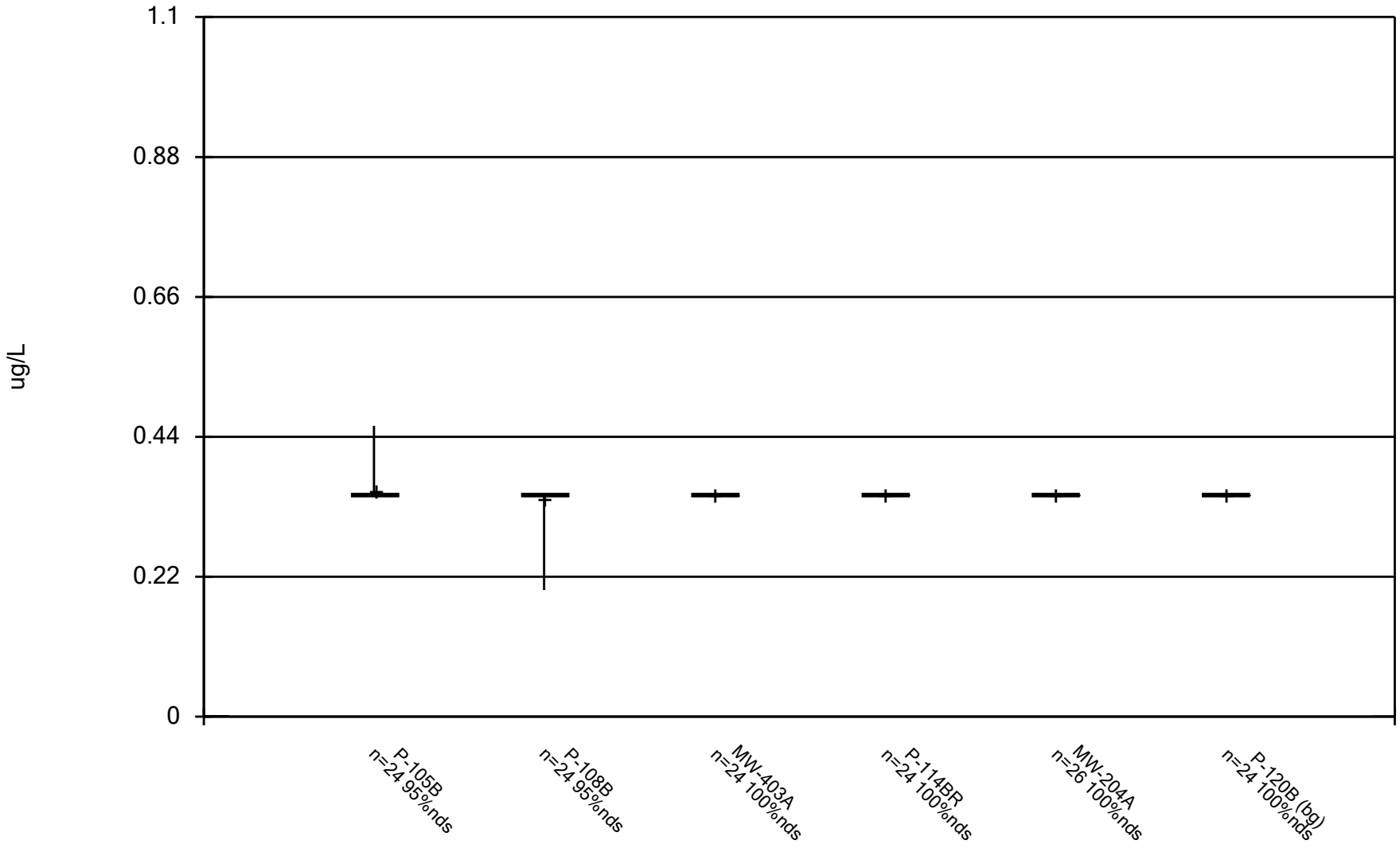
Box & Whiskers Plot



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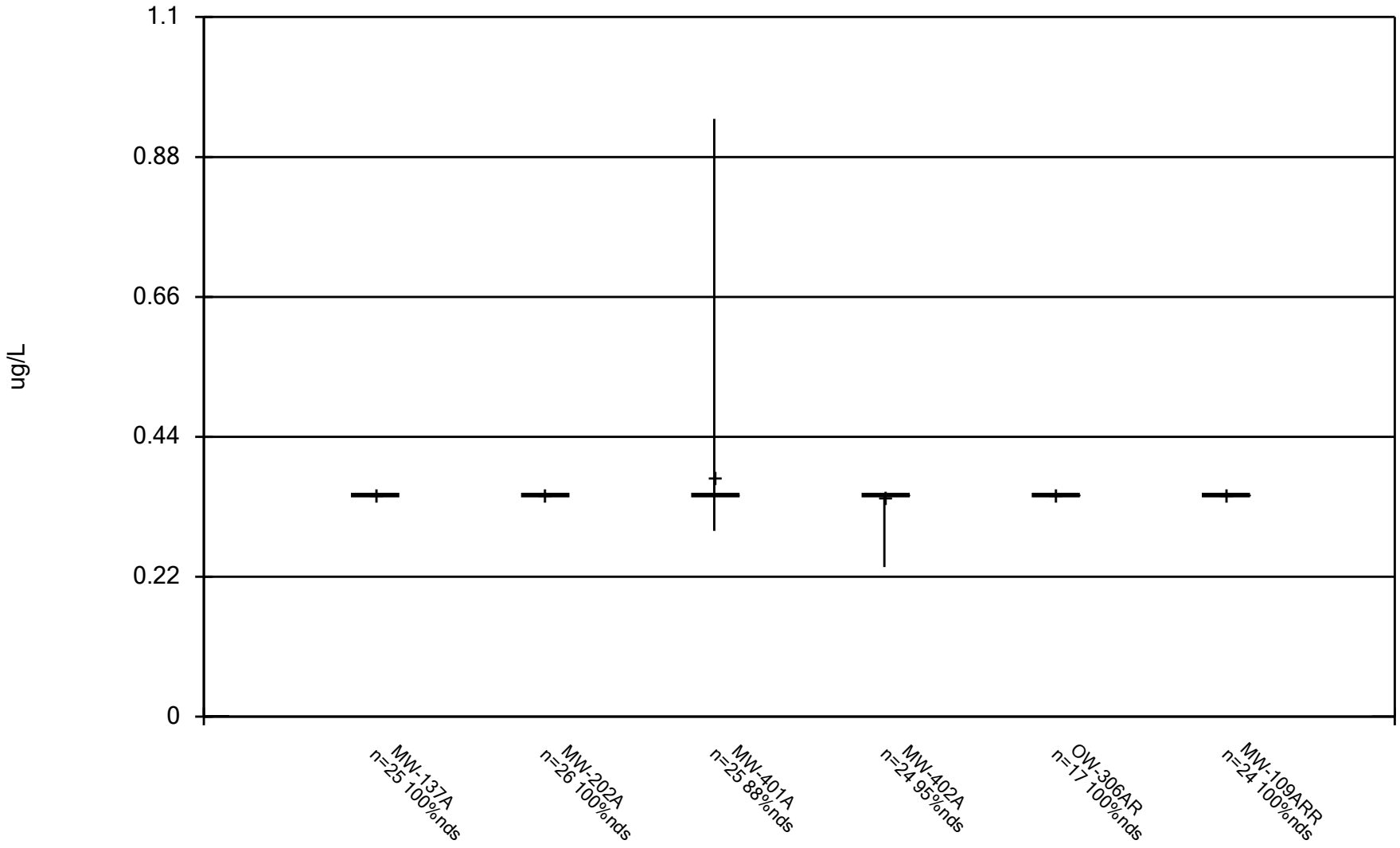
Box & Whiskers Plot



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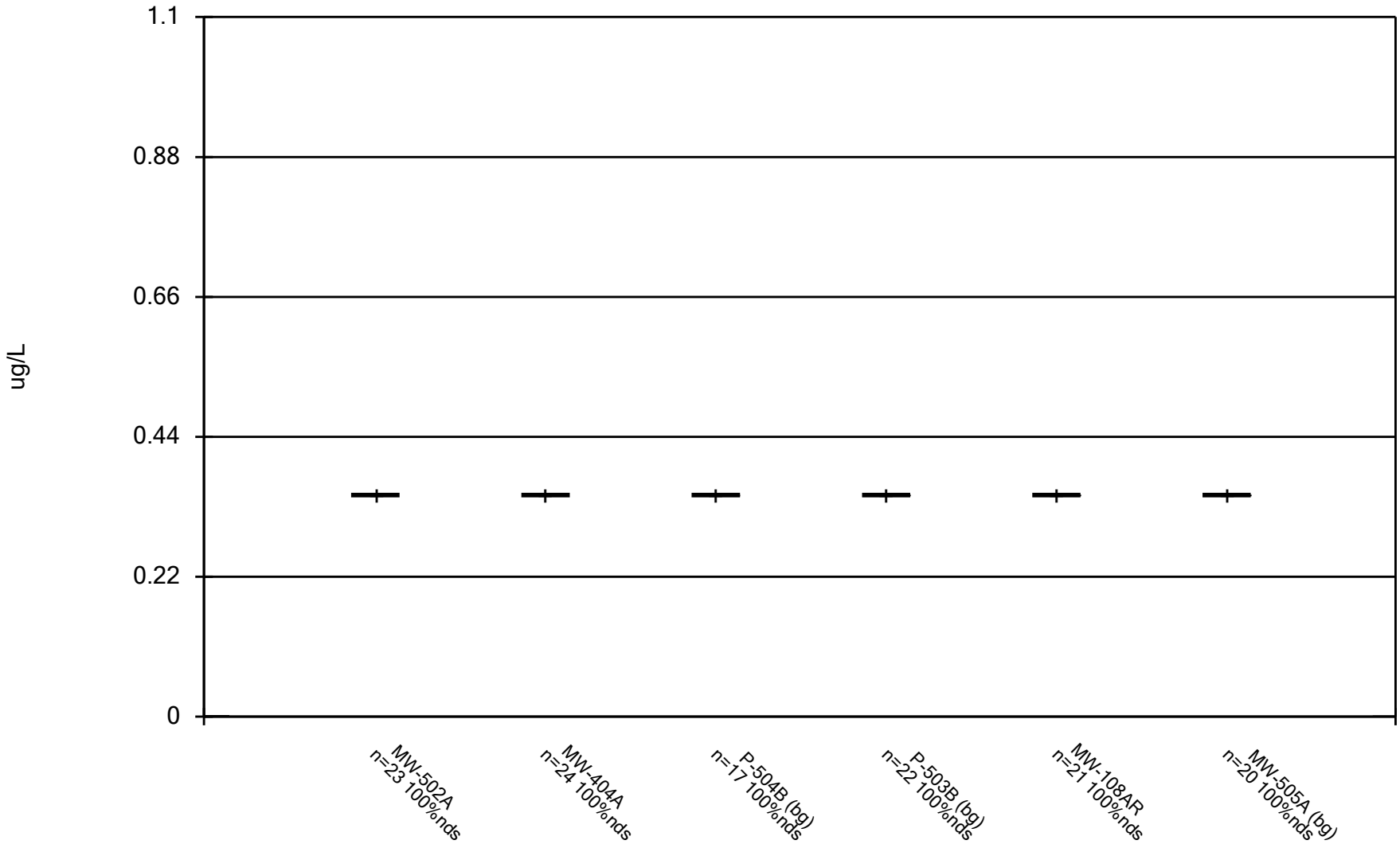
Box & Whiskers Plot



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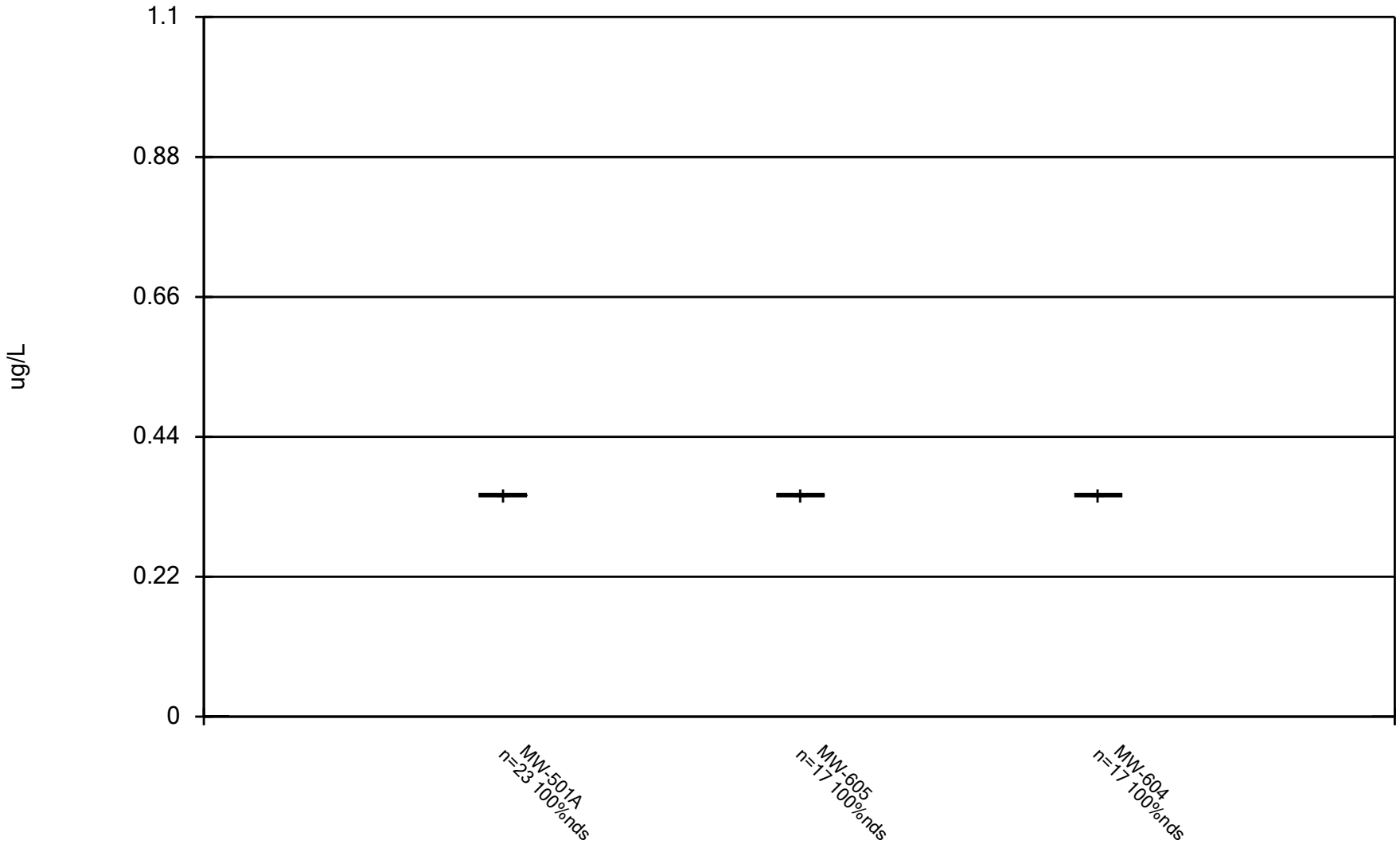
Box & Whiskers Plot



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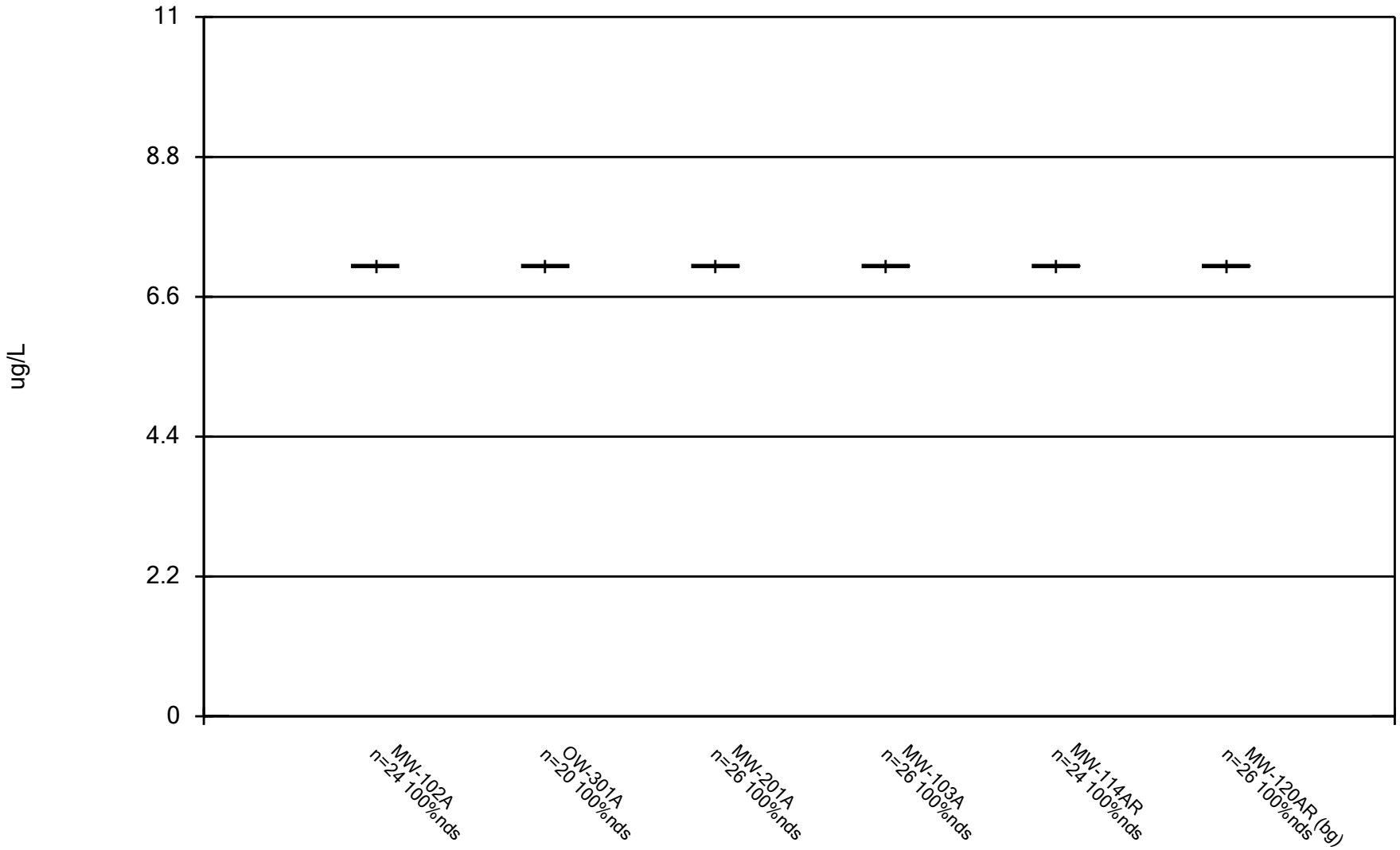
Box & Whiskers Plot



Constituent: Vinyl Acetate Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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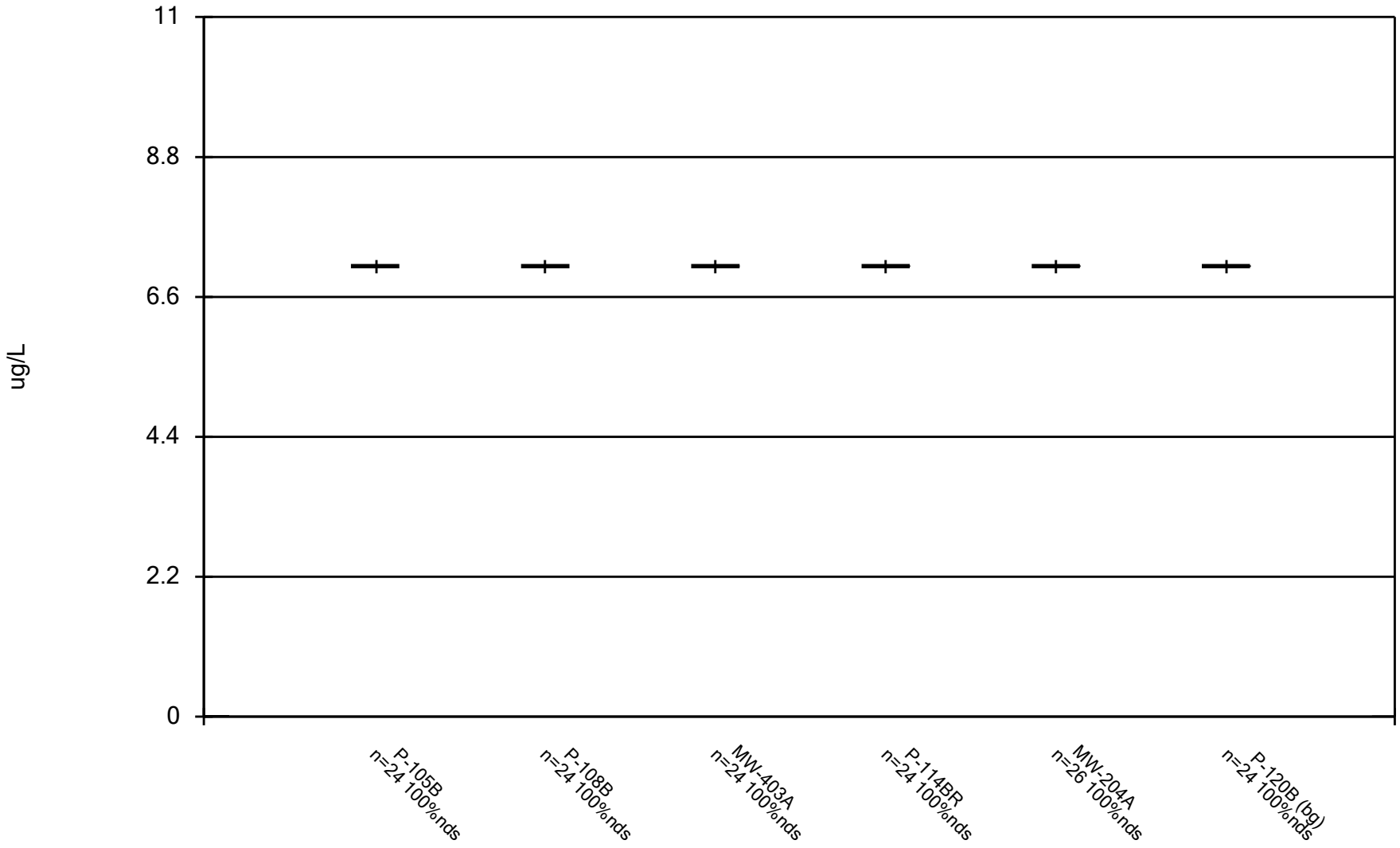
Box & Whiskers Plot



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DMASWA Client: DMASWA Data: DMASWA Database_Updated

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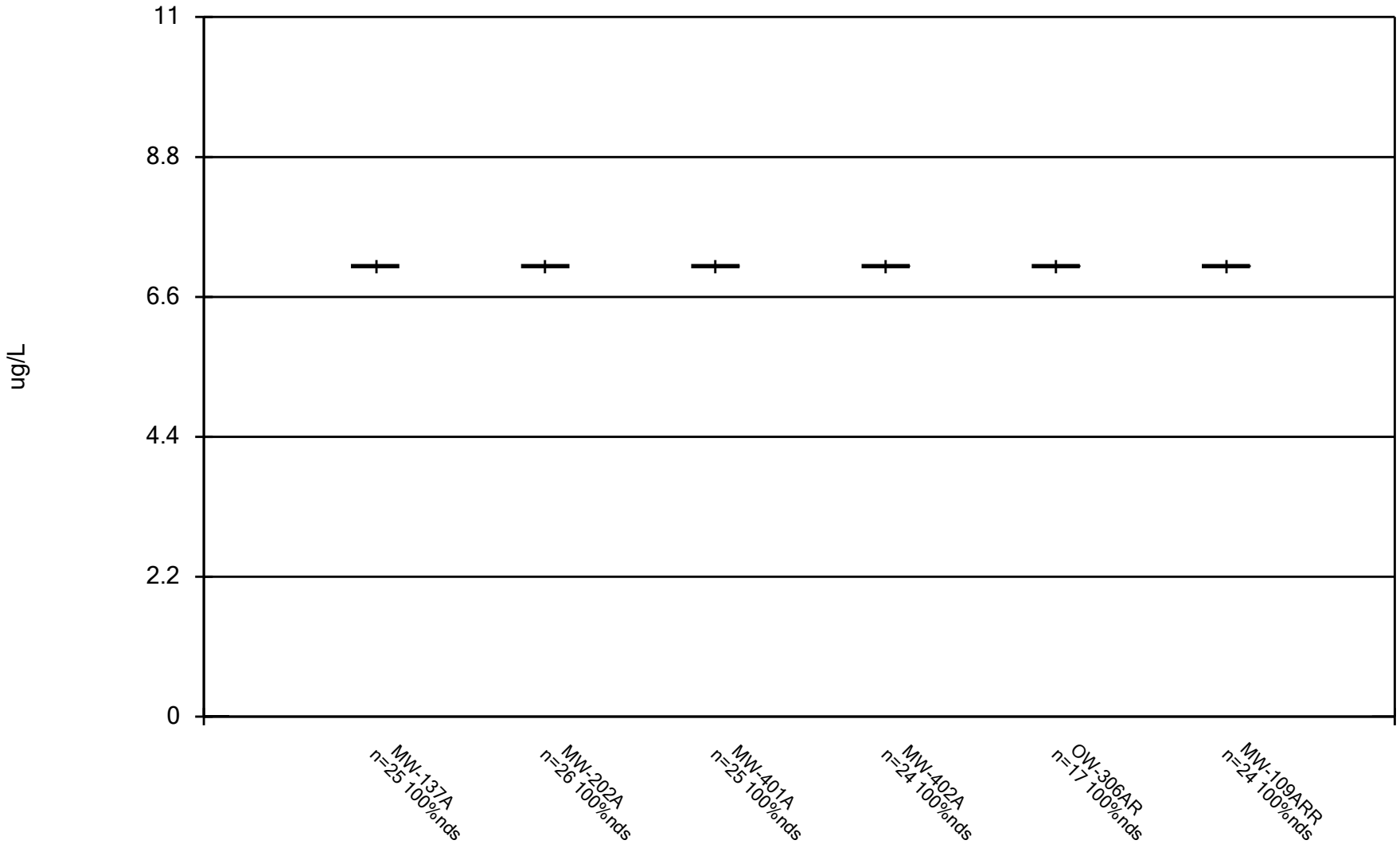
Box & Whiskers Plot



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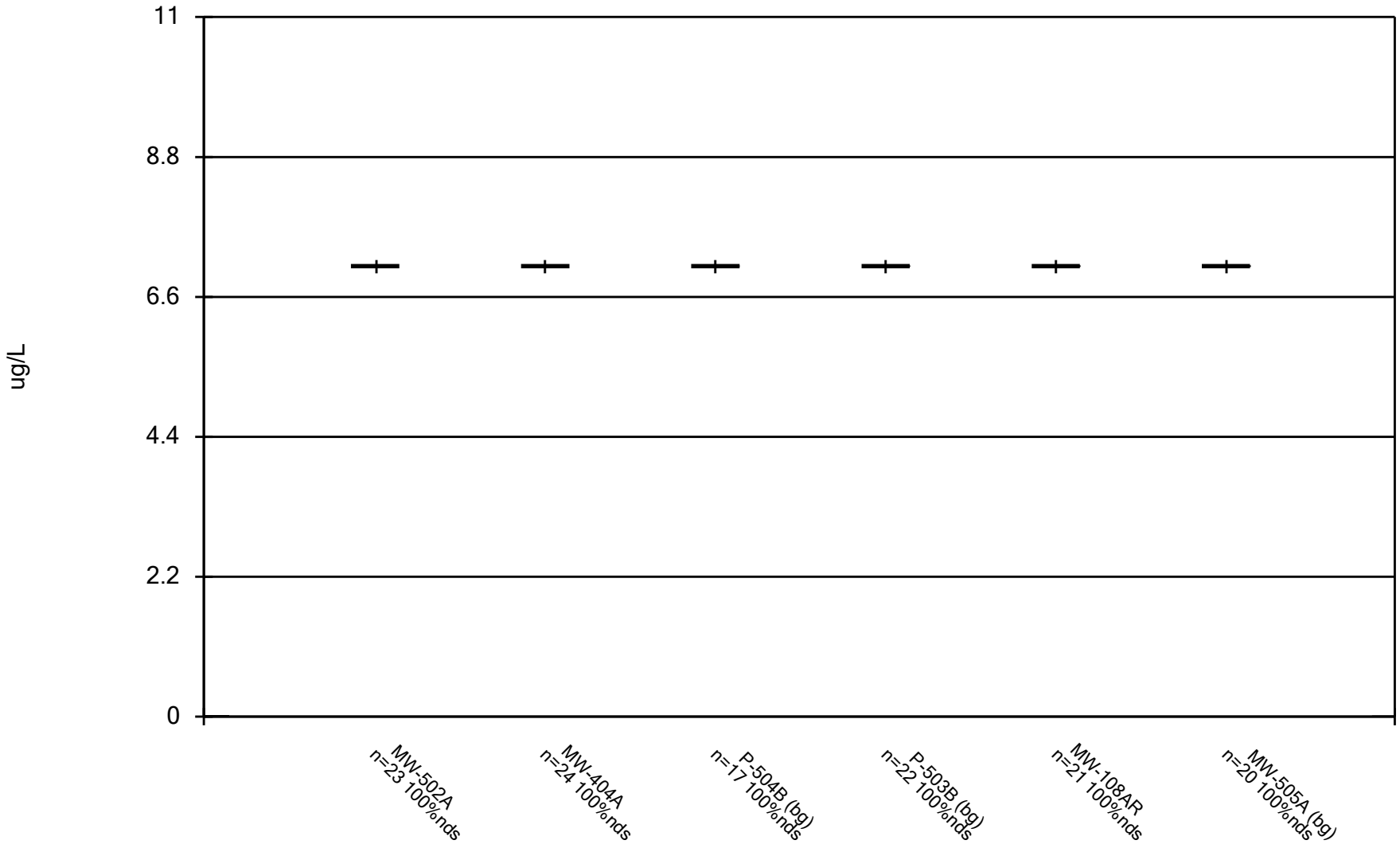
Box & Whiskers Plot



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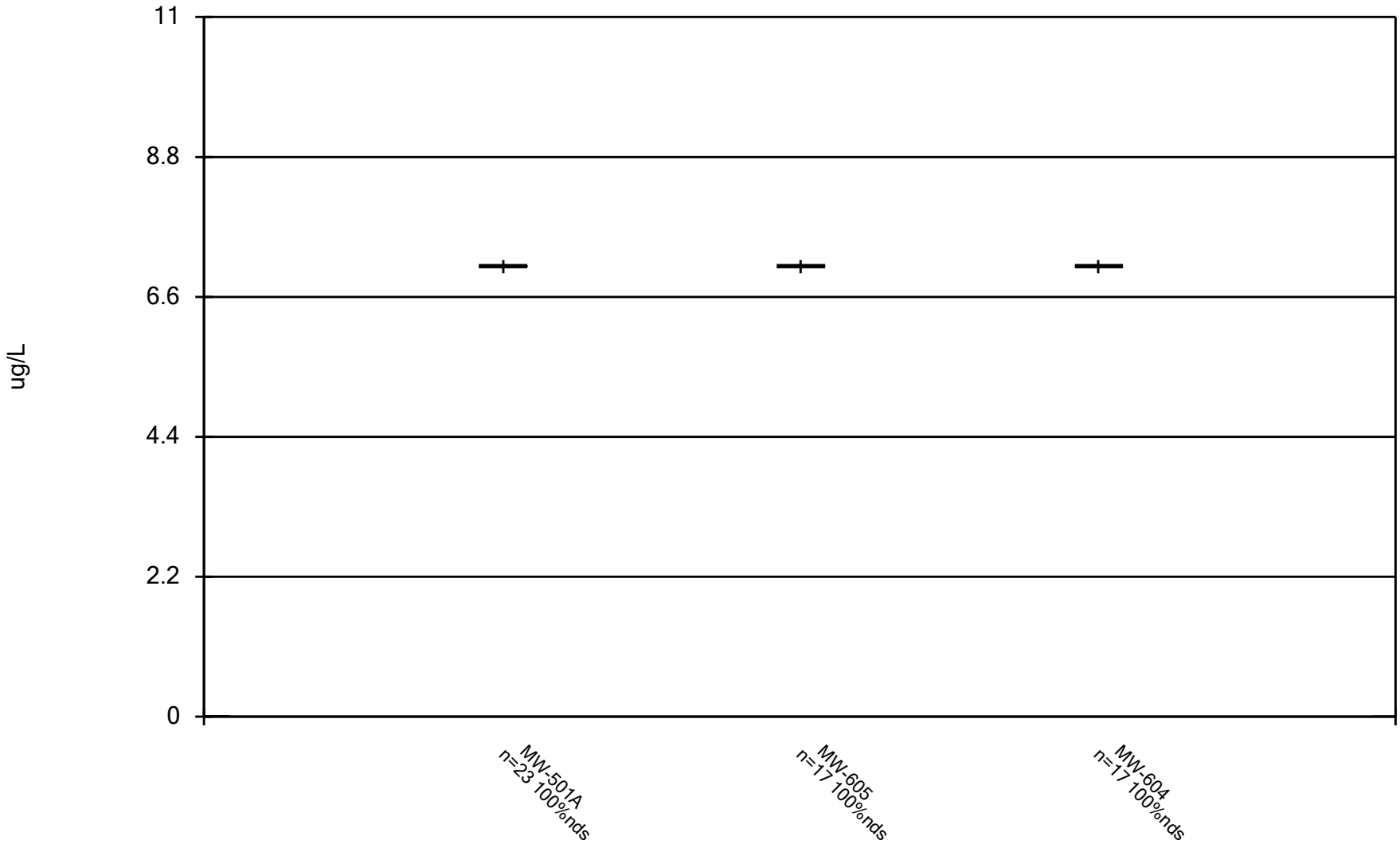
Box & Whiskers Plot



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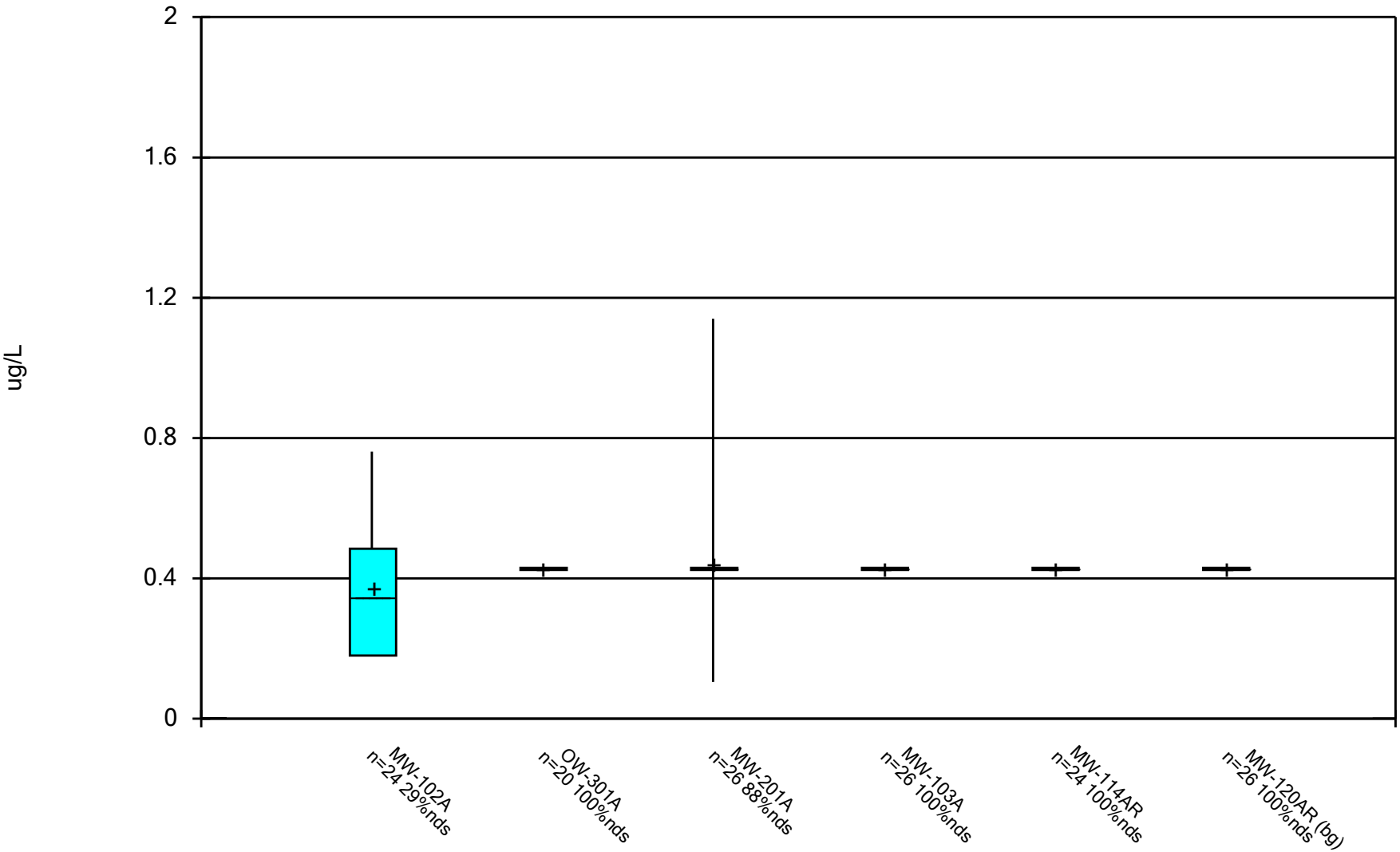
Box & Whiskers Plot



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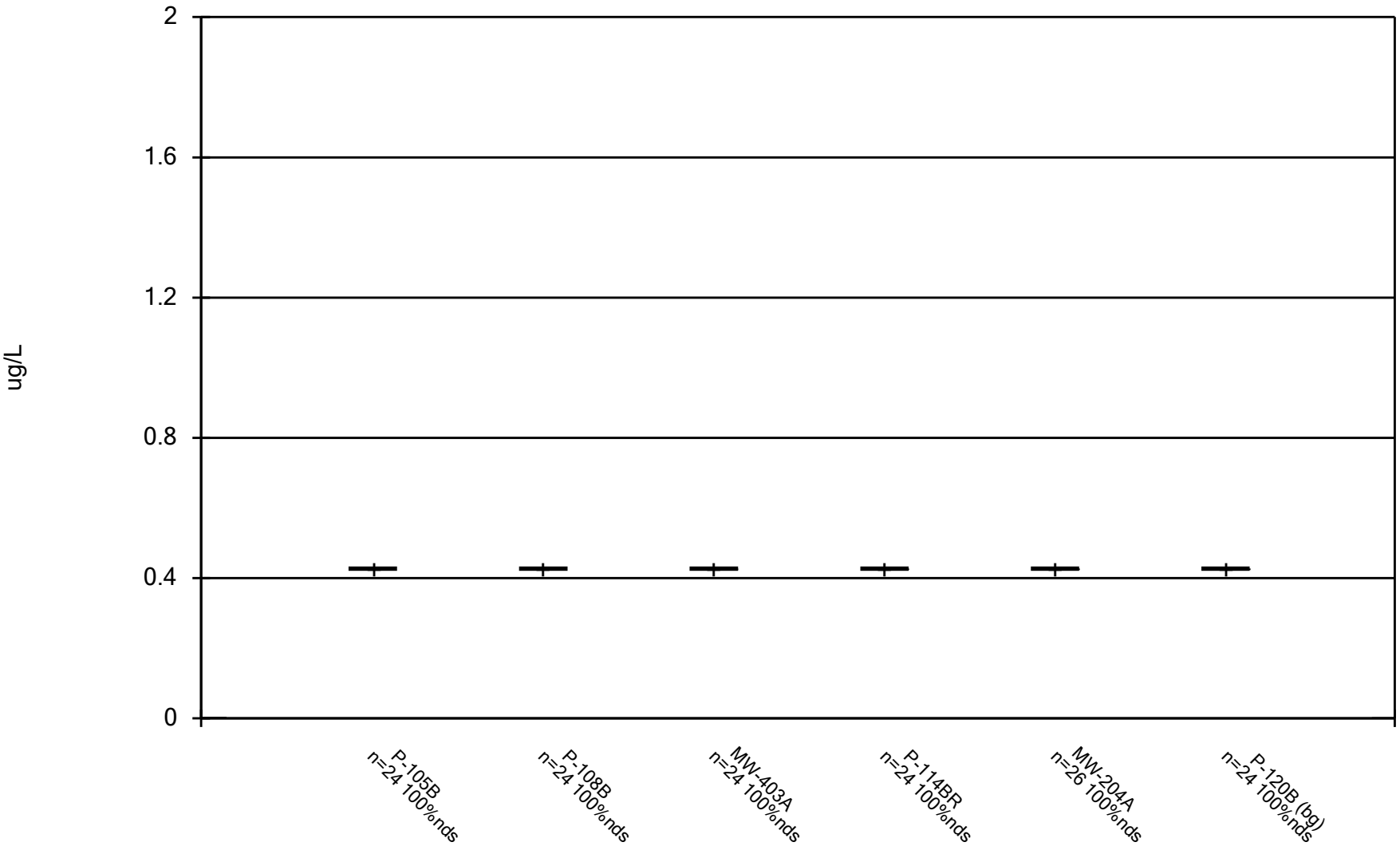
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



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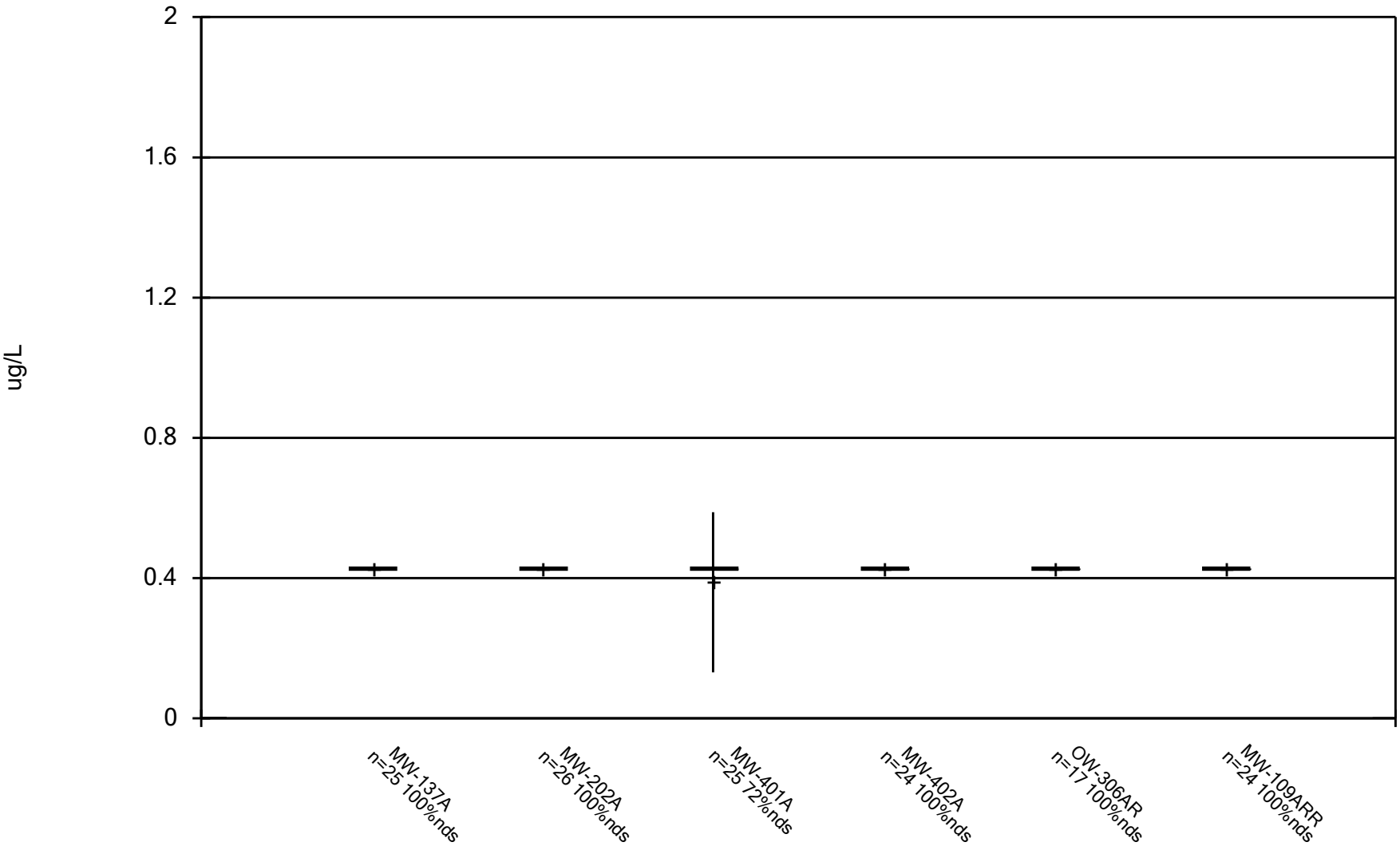
Box & Whiskers Plot



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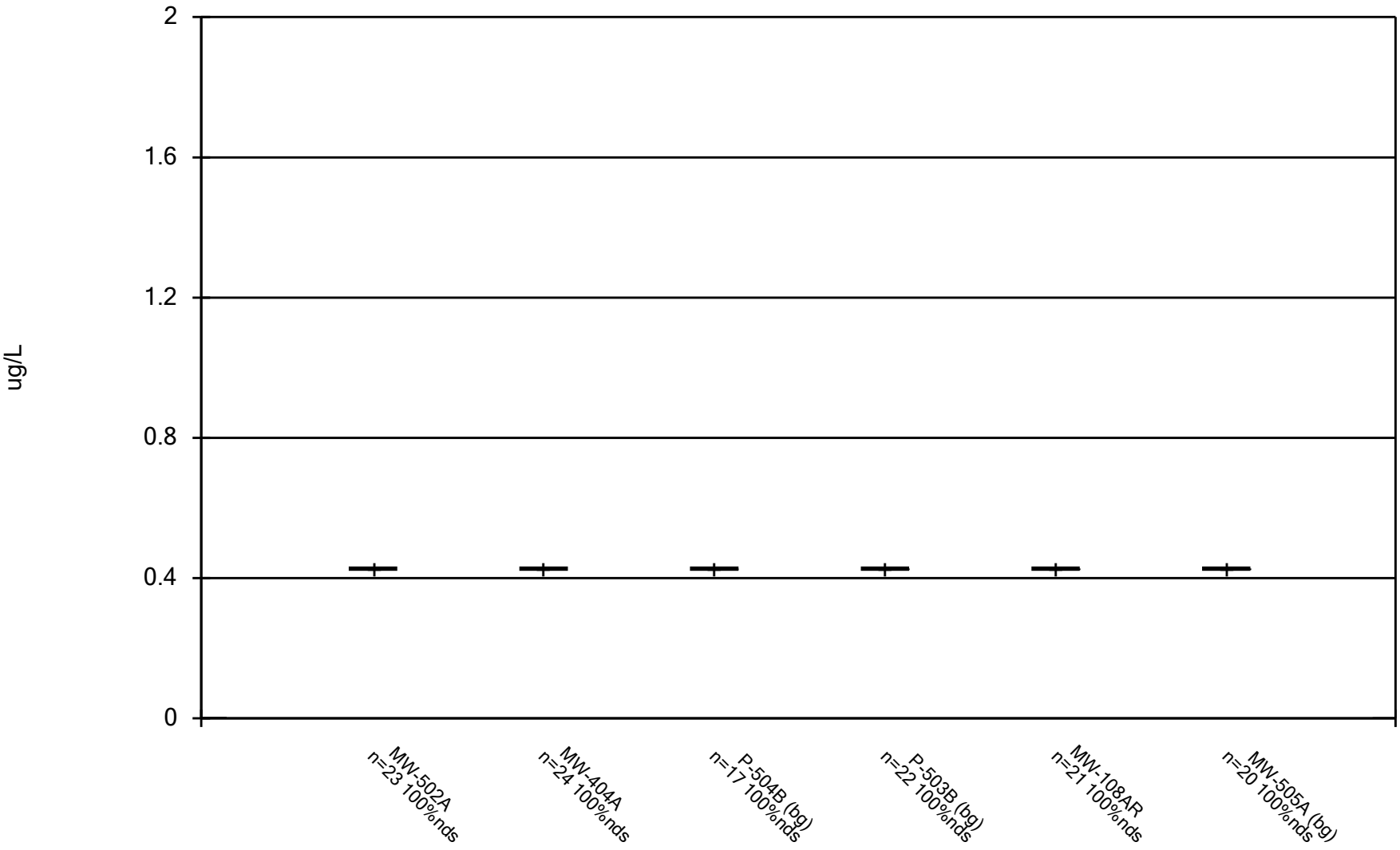
Box & Whiskers Plot



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Client: DMASWA Data: DMASWA Database_Updated

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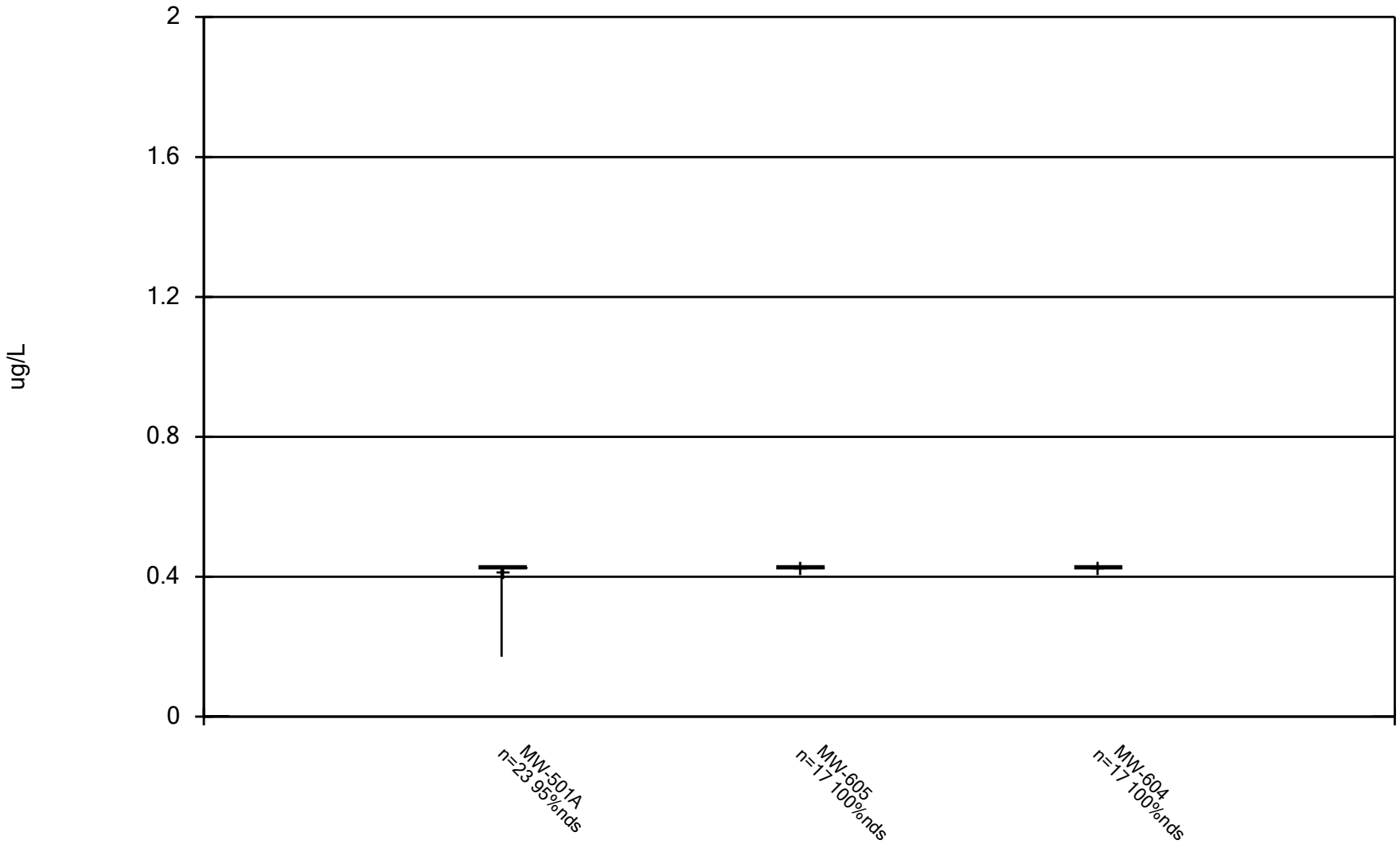
Box & Whiskers Plot



Constituent: Vinyl chloride Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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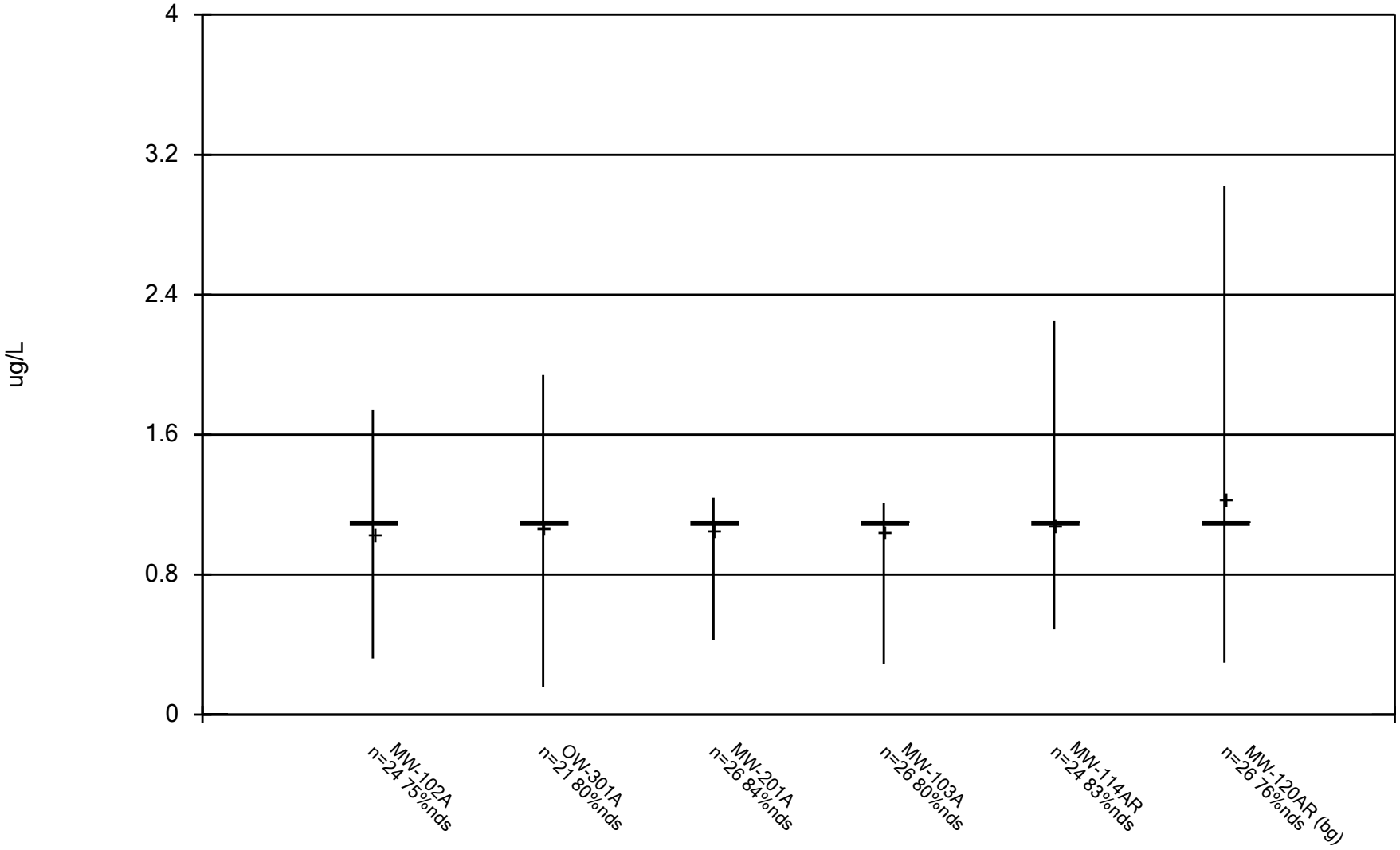
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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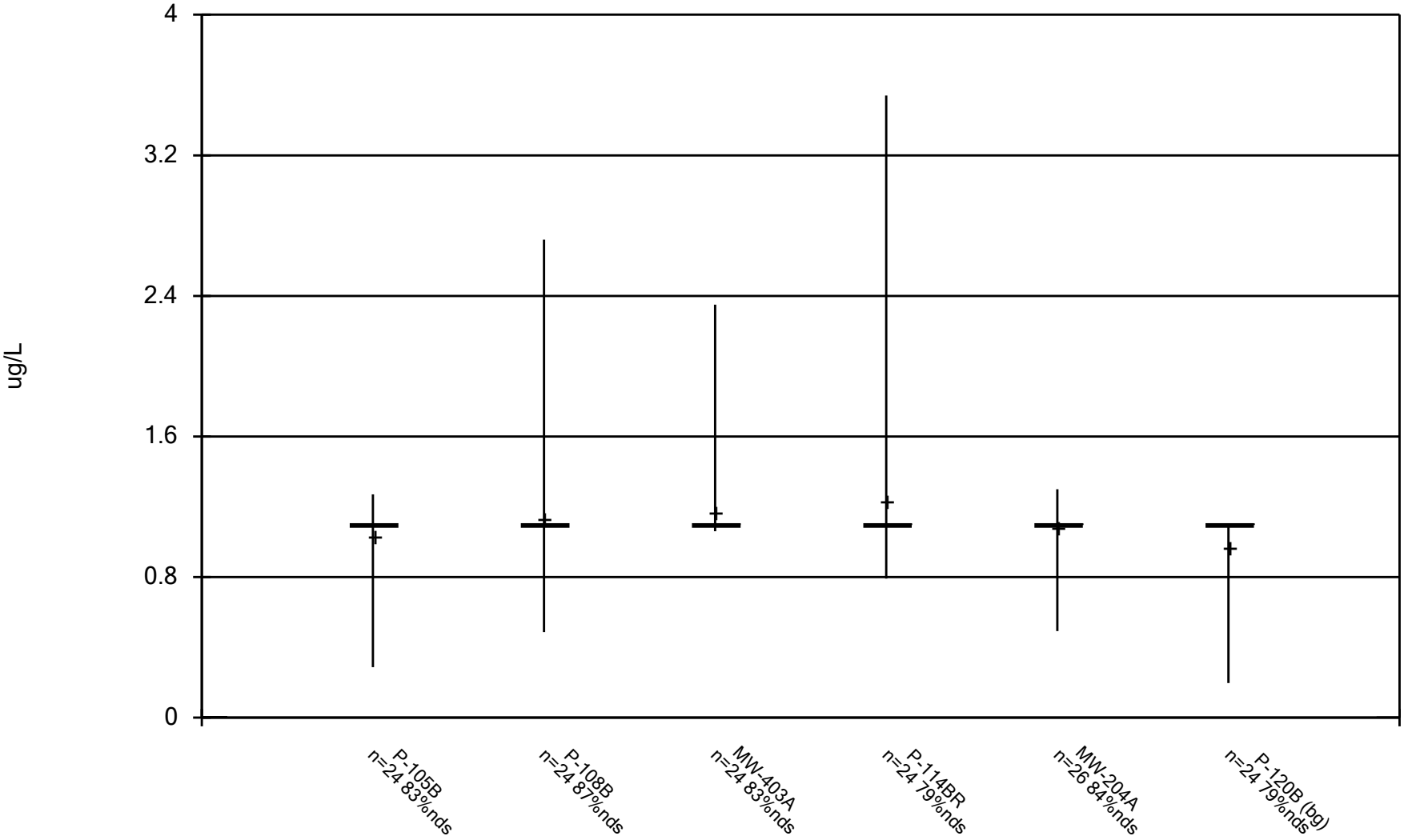
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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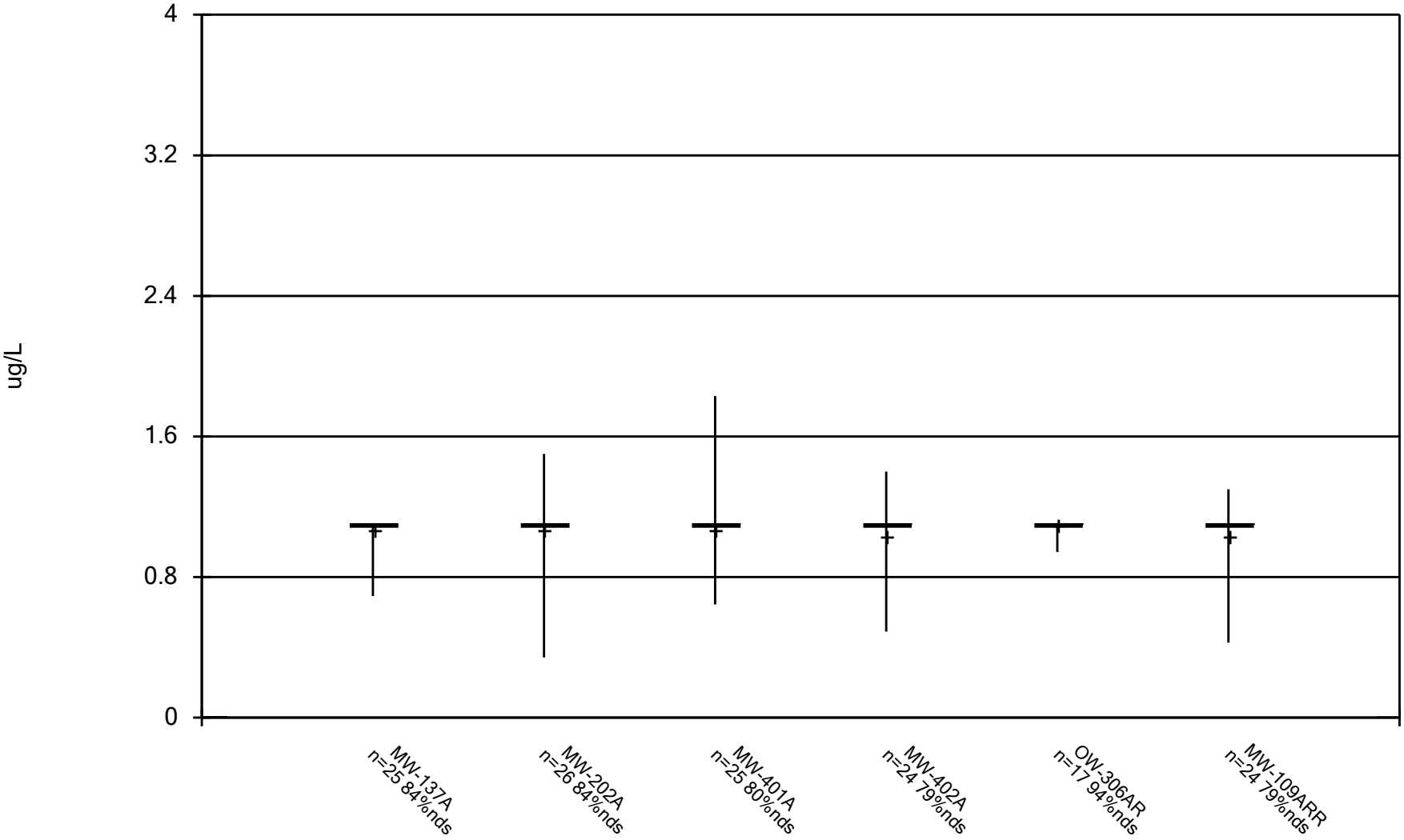
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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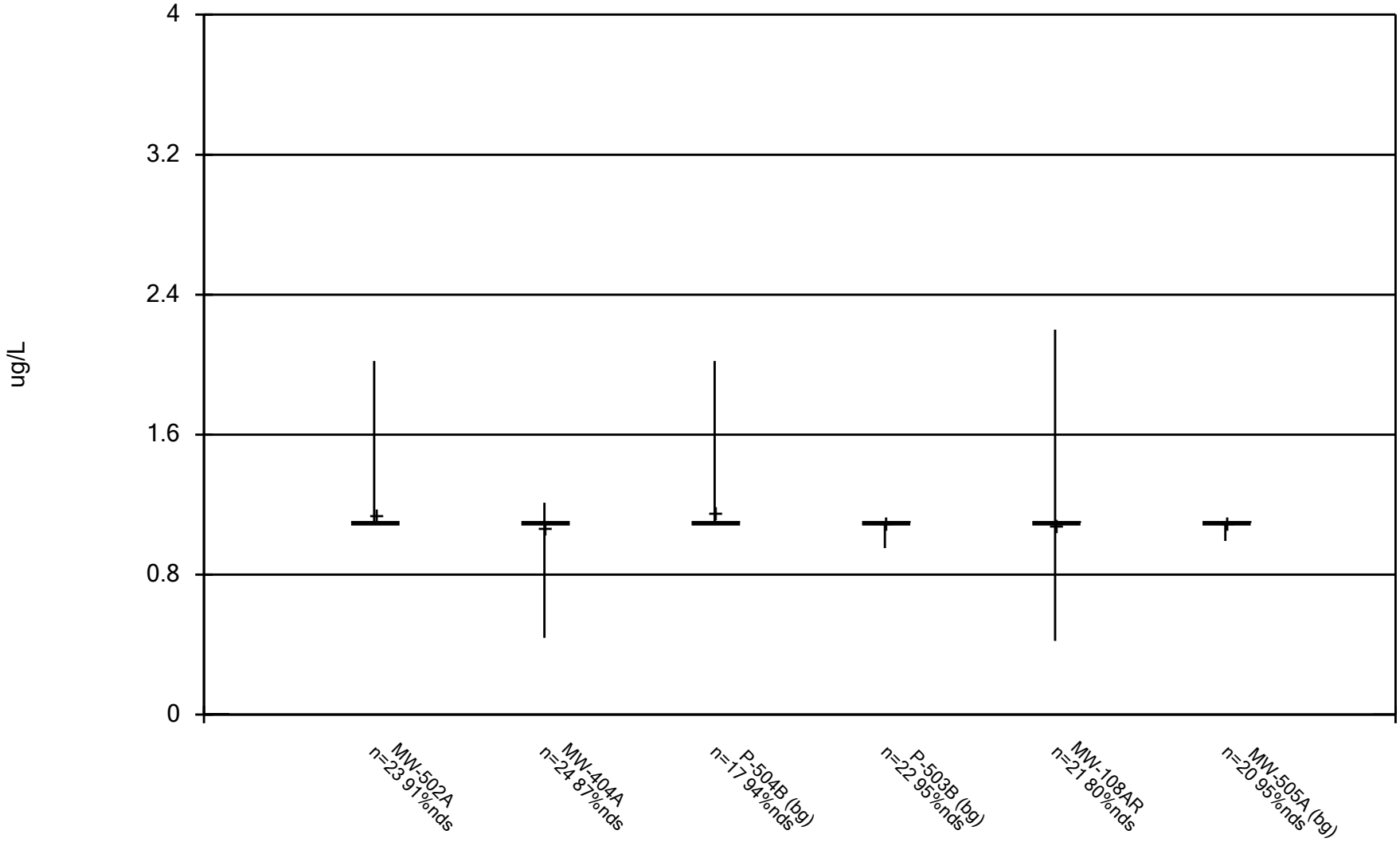
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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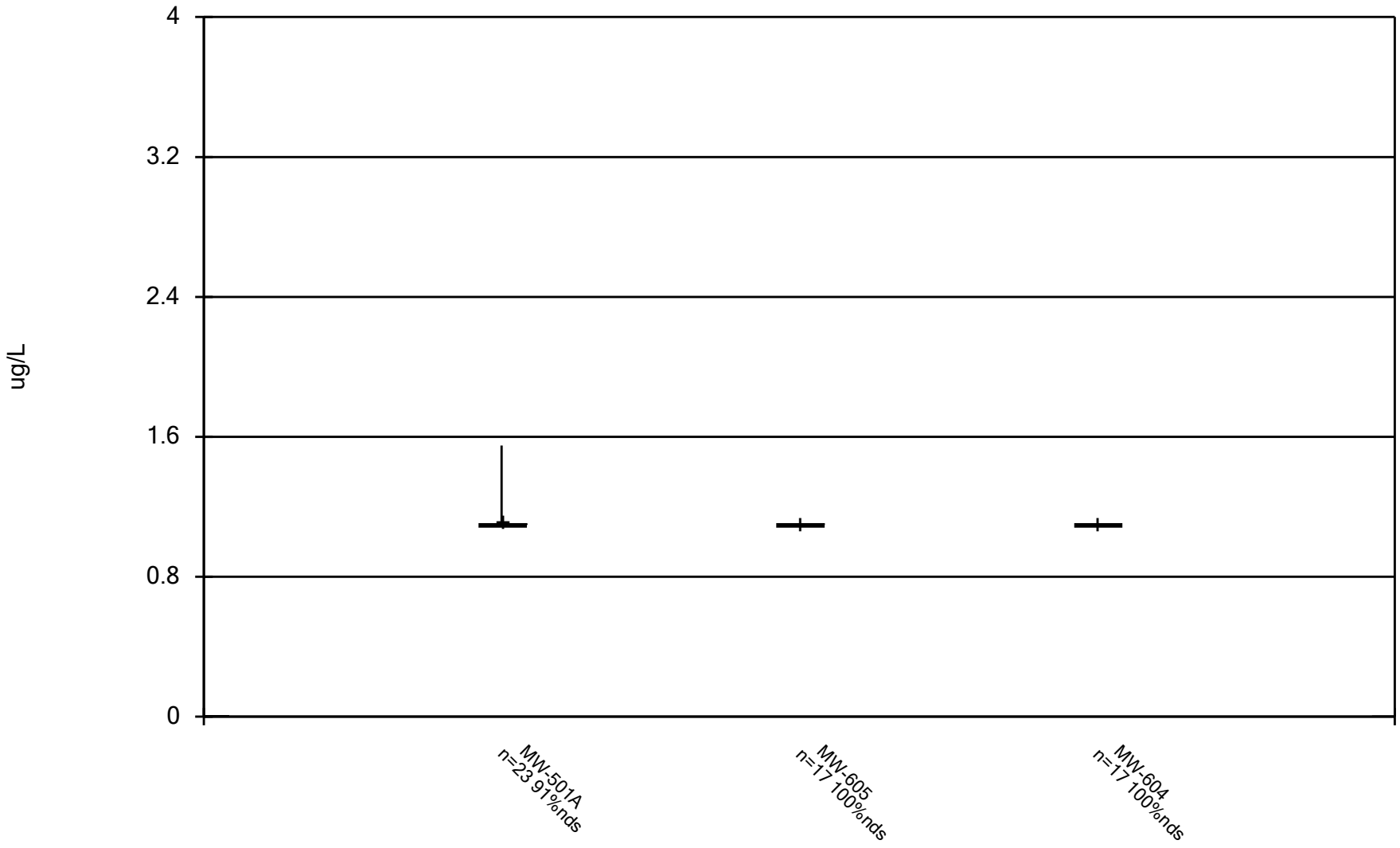
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/13/2026 9:34 AM View: All Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,1,1-Trichloroethane (ug/L)	MW-102A	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	OW-301A	21	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-201A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-103A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-114AR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-120AR (bg)	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-105B	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-108B	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-403A	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-114BR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-204A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-120B (bg)	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-137A	25	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-202A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-401A	25	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-402A	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	OW-306AR	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-109ARR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-502A	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-404A	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-504B (bg)	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	P-503B (bg)	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-108AR	21	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-505A (bg)	20	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-501A	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-605	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-604	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-102A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	OW-301A	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-201A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-103A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-114AR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-120AR (bg)	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-105B	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-108B	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-403A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-114BR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-204A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-120B (bg)	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-137A	25	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-202A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-401A	25	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-402A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	OW-306AR	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-109ARR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-502A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-404A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-504B (bg)	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	P-503B (bg)	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-108AR	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,1,2,2-Tetrachloroethane (ug/L)	MW-505A (bg)	20	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-501A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-605	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-604	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2-Trichloroethane (ug/L)	MW-102A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	OW-301A	20	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-201A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-103A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-114AR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-120AR (bg)	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-105B	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-108B	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-403A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-114BR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-204A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-120B (bg)	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-137A	25	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-202A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-401A	25	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-402A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	OW-306AR	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-109ARR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-502A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-404A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-504B (bg)	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	P-503B (bg)	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-108AR	21	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-505A (bg)	20	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-501A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-605	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-604	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1-Dichloroethane (ug/L)	MW-102A	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	OW-301A	21	0.5779	0.3084	0.0673	0.4	0.389	0.717	0.293	1.37	28.57
1,1-Dichloroethane (ug/L)	MW-201A	26	1.393	0.4721	0.09259	1.5	1.12	1.74	0.11	2.27	3.846
1,1-Dichloroethane (ug/L)	MW-103A	26	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-114AR	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-120AR (bg)	26	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-105B	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-108B	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-403A	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-114BR	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-204A	26	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-120B (bg)	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-137A	25	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-202A	26	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-401A	25	0.4115	0.1238	0.02476	0.4	0.4	0.4	0.227	0.977	72
1,1-Dichloroethane (ug/L)	MW-402A	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	OW-306AR	17	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-109ARR	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-502A	23	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,1-Dichloroethane (ug/L)	MW-404A	24	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-504B (bg)	17	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	P-503B (bg)	22	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-108AR	21	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-505A (bg)	20	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-501A	23	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-605	17	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethane (ug/L)	MW-604	17	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethene (ug/L)	MW-102A	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	OW-301A	21	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-201A	26	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-103A	26	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-114AR	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-120AR (bg)	26	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-105B	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-108B	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-403A	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-114BR	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-204A	26	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-120B (bg)	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-137A	25	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-202A	26	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-401A	25	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-402A	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	OW-306AR	17	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-109ARR	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-502A	23	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-404A	24	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-504B (bg)	17	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	P-503B (bg)	22	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-108AR	21	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-505A (bg)	20	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-501A	23	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-605	17	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-604	17	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,2,3-Trichloropropane (ug/L)	MW-102A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	OW-301A	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-201A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-103A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-114AR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-120AR (bg)	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-105B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-108B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-403A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-114BR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-204A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-120B (bg)	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-137A	25	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-202A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-401A	25	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,2,3-Trichloropropane (ug/L)	MW-402A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	OW-306AR	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-109ARR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-502A	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-404A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-504B (bg)	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	P-503B (bg)	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-108AR	21	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-505A (bg)	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-501A	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-605	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-604	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-102A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	OW-301A	21	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-201A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-103A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-114AR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-120AR (bg)	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-105B	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-108B	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-403A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-114BR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-204A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-120B (bg)	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-137A	25	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-202A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-401A	25	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-402A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	OW-306AR	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-109ARR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-502A	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-404A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-504B (bg)	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	P-503B (bg)	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-108AR	21	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-505A (bg)	20	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-501A	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-605	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-604	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromoethane [EDB] (ug/L)	MW-102A	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	OW-301A	21	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-201A	26	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-103A	26	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-114AR	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-120AR (bg)	26	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	P-105B	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	P-108B	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-403A	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	P-114BR	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-204A	26	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,2-Dibromoethane [EDB] (ug/L)	P-120B (bg)	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-137A	25	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-202A	26	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-401A	25	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-402A	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	OW-306AR	17	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-109ARR	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-502A	23	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-404A	24	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	P-504B (bg)	17	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	P-503B (bg)	22	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-108AR	21	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-505A (bg)	20	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-501A	23	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-605	17	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-604	17	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dichlorobenzene (ug/L)	MW-102A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	OW-301A	21	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-201A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-103A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-114AR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-120AR (bg)	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-105B	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-108B	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-403A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-114BR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-204A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-120B (bg)	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-137A	25	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-202A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-401A	25	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-402A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	OW-306AR	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-109ARR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-502A	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-404A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-504B (bg)	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	P-503B (bg)	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-108AR	21	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-505A (bg)	20	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-501A	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-605	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-604	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichloroethane (ug/L)	MW-102A	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	OW-301A	21	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-201A	26	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-103A	26	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-114AR	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-120AR (bg)	26	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	P-105B	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,2-Dichloroethane (ug/L)	P-108B	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-403A	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	P-114BR	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-204A	26	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	P-120B (bg)	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-137A	25	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-202A	26	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-401A	25	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-402A	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	OW-306AR	17	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-109ARR	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-502A	23	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-404A	24	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	P-504B (bg)	17	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	P-503B (bg)	22	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-108AR	21	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-505A (bg)	20	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-501A	23	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-605	17	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-604	17	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloropropane (ug/L)	MW-102A	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	OW-301A	21	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-201A	26	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-103A	26	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-114AR	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-120AR (bg)	26	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-105B	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-108B	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-403A	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-114BR	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-204A	26	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-120B (bg)	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-137A	25	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-202A	26	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-401A	25	0.3784	0.0082	0.00164	0.38	0.38	0.38	0.339	0.38	96
1,2-Dichloropropane (ug/L)	MW-402A	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	OW-306AR	17	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-109ARR	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-502A	23	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-404A	24	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-504B (bg)	17	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	P-503B (bg)	22	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-108AR	21	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-505A (bg)	20	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-501A	23	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-605	17	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-604	17	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,4-Dichlorobenzene (ug/L)	MW-102A	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	OW-301A	21	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-201A	26	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,4-Dichlorobenzene (ug/L)	MW-103A	26	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-114AR	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-120AR (bg)	26	0.486	0.02059	0.004038	0.49	0.49	0.49	0.385	0.49	96.15
1,4-Dichlorobenzene (ug/L)	P-105B	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	P-108B	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-403A	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	P-114BR	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-204A	26	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	P-120B (bg)	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-137A	25	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-202A	26	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-401A	25	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-402A	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	OW-306AR	17	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-109ARR	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-502A	23	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-404A	24	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	P-504B (bg)	17	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	P-503B (bg)	22	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-108AR	21	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-505A (bg)	20	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-501A	23	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-605	17	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-604	17	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
2-Butanone [MEK] (ug/L)	MW-102A	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	OW-301A	21	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-201A	26	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-103A	26	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-114AR	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-120AR (bg)	26	3.378	0.1118	0.02192	3.4	3.4	3.4	2.83	3.4	96.15
2-Butanone [MEK] (ug/L)	P-105B	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	P-108B	24	3.343	0.2817	0.0575	3.4	3.4	3.4	2.02	3.4	95.83
2-Butanone [MEK] (ug/L)	MW-403A	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	P-114BR	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-204A	26	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	P-120B (bg)	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-137A	25	4.64	6.2	1.24	3.4	3.4	3.4	3.4	34.4	96
2-Butanone [MEK] (ug/L)	MW-202A	26	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-401A	25	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-402A	24	3.35	0.247	0.05042	3.4	3.4	3.4	2.19	3.4	95.83
2-Butanone [MEK] (ug/L)	OW-306AR	17	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-109ARR	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-502A	23	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-404A	24	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	P-504B (bg)	17	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	P-503B (bg)	22	3.272	0.6025	0.1285	3.4	3.4	3.4	0.574	3.4	95.45
2-Butanone [MEK] (ug/L)	MW-108AR	21	3.3	0.4604	0.1005	3.4	3.4	3.4	1.29	3.4	95.24
2-Butanone [MEK] (ug/L)	MW-505A (bg)	20	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-501A	23	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-605	17	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
2-Butanone [MEK] (ug/L)	MW-604	17	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Hexanone (ug/L)	MW-102A	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	OW-301A	21	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-201A	26	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-103A	26	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-114AR	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-120AR (bg)	26	3.667	0.6766	0.1327	3.8	3.8	3.8	0.35	3.8	96.15
2-Hexanone (ug/L)	P-105B	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	P-108B	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-403A	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	P-114BR	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-204A	26	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	P-120B (bg)	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-137A	25	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-202A	26	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-401A	25	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-402A	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	OW-306AR	17	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-109ARR	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-502A	23	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-404A	24	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	P-504B (bg)	17	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	P-503B (bg)	22	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-108AR	21	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-505A (bg)	20	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-501A	23	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-605	17	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-604	17	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
4-Methyl-2-pentanone (ug/L)	MW-102A	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	OW-301A	21	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-201A	26	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-103A	26	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-114AR	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-120AR (bg)	26	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-105B	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-108B	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-403A	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-114BR	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-204A	26	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-120B (bg)	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-137A	25	3.488	0.062	0.0124	3.5	3.5	3.5	3.19	3.5	96
4-Methyl-2-pentanone (ug/L)	MW-202A	26	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-401A	25	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-402A	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	OW-306AR	17	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-109ARR	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-502A	23	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-404A	24	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-504B (bg)	17	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	P-503B (bg)	22	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
4-Methyl-2-pentanone (ug/L)	MW-108AR	21	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-505A (bg)	20	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-501A	23	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-605	17	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-604	17	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
Acetone (ug/L)	MW-102A	24	4.57	2.207	0.4506	3.8	3.8	3.8	3.8	11.5	87.5
Acetone (ug/L)	OW-301A	21	4.329	1.561	0.3407	3.8	3.8	3.8	3.8	10.4	85.71
Acetone (ug/L)	MW-201A	26	4.364	1.538	0.3016	3.8	3.8	3.8	3.35	10.6	76.92
Acetone (ug/L)	MW-103A	26	4.3	1.896	0.3717	3.8	3.8	3.8	1.85	12	80.77
Acetone (ug/L)	MW-114AR	24	4.539	3.063	0.6252	3.8	3.8	3.8	1.9	15.6	79.17
Acetone (ug/L)	MW-120AR (bg)	26	4.454	2.929	0.5744	3.8	3.8	3.8	1.98	18.4	80.77
Acetone (ug/L)	P-105B	24	4.398	1.78	0.3634	3.8	3.8	3.8	3.8	11.8	83.33
Acetone (ug/L)	P-108B	24	4.175	1.856	0.3789	3.8	3.8	3.8	1.87	12.1	75
Acetone (ug/L)	MW-403A	24	4.165	1.907	0.3892	3.8	3.8	3.8	3.25	13.1	91.67
Acetone (ug/L)	P-114BR	24	4.234	1.991	0.4064	3.8	3.8	3.8	1.85	12.6	79.17
Acetone (ug/L)	MW-204A	26	4.028	2.001	0.3925	3.8	3.8	3.8	1.79	13.6	80.77
Acetone (ug/L)	P-120B (bg)	24	4.112	1.476	0.3013	3.8	3.8	3.8	2.27	9.47	83.33
Acetone (ug/L)	MW-137A	25	6.164	10.21	2.042	3.8	3.8	3.8	2.35	54.5	72
Acetone (ug/L)	MW-202A	26	4.184	1.411	0.2766	3.8	3.8	3.8	3.7	10	88.46
Acetone (ug/L)	MW-401A	25	4.294	1.915	0.383	3.8	3.8	3.8	3.8	13.2	88
Acetone (ug/L)	MW-402A	24	4.456	2.411	0.4922	3.8	3.8	3.8	2.65	15.3	79.17
Acetone (ug/L)	OW-306AR	17	4.418	2.547	0.6176	3.8	3.8	3.8	3.8	14.3	94.12
Acetone (ug/L)	MW-109ARR	24	8.103	18.11	3.698	3.8	3.8	3.8	3.18	92.8	66.67
Acetone (ug/L)	MW-502A	23	4.04	1.225	0.2554	3.8	3.8	3.8	2.18	9.28	82.61
Acetone (ug/L)	MW-404A	24	4.005	0.7239	0.1478	3.8	3.8	3.8	3.8	7.26	87.5
Acetone (ug/L)	P-504B (bg)	17	3.751	0.2037	0.04941	3.8	3.8	3.8	2.96	3.8	94.12
Acetone (ug/L)	P-503B (bg)	22	4.004	0.5994	0.1278	3.8	3.8	3.8	3.35	5.74	81.82
Acetone (ug/L)	MW-108AR	21	3.909	0.861	0.1879	3.8	3.8	3.8	2.64	7.45	80.95
Acetone (ug/L)	MW-505A (bg)	20	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
Acetone (ug/L)	MW-501A	23	3.792	0.7324	0.1527	3.8	3.8	3.8	2.03	5.92	78.26
Acetone (ug/L)	MW-605	17	3.806	0.02425	0.005882	3.8	3.8	3.8	3.8	3.9	94.12
Acetone (ug/L)	MW-604	17	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
Acrylonitrile (ug/L)	MW-102A	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	OW-301A	21	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-201A	26	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-103A	26	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-114AR	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-120AR (bg)	26	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-105B	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-108B	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-403A	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-114BR	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-204A	26	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-120B (bg)	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-137A	25	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-202A	26	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-401A	25	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-402A	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	OW-306AR	17	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-109ARR	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Acrylonitrile (ug/L)	MW-502A	23	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-404A	24	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-504B (bg)	17	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	P-503B (bg)	22	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-108AR	21	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-505A (bg)	20	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-501A	23	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-605	17	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-604	17	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Benzene (ug/L)	MW-102A	24	0.234	0.06879	0.01404	0.22	0.22	0.22	0.22	0.557	95.83
Benzene (ug/L)	OW-301A	21	0.251	0.1435	0.03131	0.22	0.22	0.22	0.122	0.83	71.43
Benzene (ug/L)	MW-201A	26	0.2077	0.02967	0.00582	0.22	0.22	0.22	0.117	0.22	80.77
Benzene (ug/L)	MW-103A	26	0.2227	0.01392	0.002731	0.22	0.22	0.22	0.22	0.291	96.15
Benzene (ug/L)	MW-114AR	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-120AR (bg)	26	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	P-105B	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	P-108B	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-403A	25	0.2325	0.0626	0.01252	0.22	0.22	0.22	0.22	0.533	96
Benzene (ug/L)	P-114BR	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-204A	26	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	P-120B (bg)	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-137A	25	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-202A	26	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-401A	25	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-402A	24	0.2267	0.03286	0.006708	0.22	0.22	0.22	0.22	0.381	95.83
Benzene (ug/L)	OW-306AR	17	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-109ARR	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-502A	23	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-404A	24	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	P-504B (bg)	17	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	P-503B (bg)	22	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-108AR	21	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-505A (bg)	20	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-501A	23	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-605	17	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-604	17	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Bromochloromethane (ug/L)	MW-102A	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	OW-301A	21	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-201A	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-103A	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-114AR	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-120AR (bg)	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-105B	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-108B	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-403A	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-114BR	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-204A	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-120B (bg)	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-137A	25	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-202A	26	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Bromochloromethane (ug/L)	MW-401A	25	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-402A	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	OW-306AR	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-109ARR	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-502A	23	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-404A	24	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-504B (bg)	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	P-503B (bg)	22	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-108AR	21	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-505A (bg)	20	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-501A	23	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-605	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-604	17	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromodichloromethane (ug/L)	MW-102A	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	OW-301A	21	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-201A	26	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-103A	26	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-114AR	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-120AR (bg)	26	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-105B	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-108B	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-403A	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-114BR	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-204A	26	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-120B (bg)	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-137A	25	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-202A	26	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-401A	25	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-402A	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	OW-306AR	17	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-109ARR	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-502A	23	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-404A	24	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-504B (bg)	17	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	P-503B (bg)	22	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-108AR	21	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-505A (bg)	20	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-501A	23	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-605	17	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-604	17	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromoform (ug/L)	MW-102A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	OW-301A	21	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-201A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-103A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-114AR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-120AR (bg)	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-105B	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-108B	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-403A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-114BR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Bromoform (ug/L)	MW-204A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-120B (bg)	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-137A	25	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-202A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-401A	25	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-402A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	OW-306AR	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-109ARR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-502A	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-404A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-504B (bg)	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	P-503B (bg)	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-108AR	21	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-505A (bg)	20	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-501A	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-605	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-604	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromomethane (ug/L)	MW-102A	24	1.077	0.1147	0.02342	1.1	1.1	1.1	0.538	1.1	95.83
Bromomethane (ug/L)	OW-301A	21	1.026	0.2357	0.05144	1.1	1.1	1.1	0.263	1.1	90.48
Bromomethane (ug/L)	MW-201A	26	0.9868	0.2754	0.05401	1.1	1.1	1.1	0.242	1.1	84.62
Bromomethane (ug/L)	MW-103A	26	1.02	0.2304	0.04519	1.1	1.1	1.1	0.285	1.1	88.46
Bromomethane (ug/L)	MW-114AR	24	1.051	0.1677	0.03424	1.1	1.1	1.1	0.425	1.1	91.67
Bromomethane (ug/L)	MW-120AR (bg)	26	1.071	0.149	0.02923	1.1	1.1	1.1	0.34	1.1	96.15
Bromomethane (ug/L)	P-105B	24	1.034	0.2236	0.04565	1.1	1.1	1.1	0.224	1.1	91.67
Bromomethane (ug/L)	P-108B	24	1.073	0.1343	0.02742	1.1	1.1	1.1	0.442	1.1	95.83
Bromomethane (ug/L)	MW-403A	24	1.079	0.1014	0.02071	1.1	1.1	1.1	0.603	1.1	95.83
Bromomethane (ug/L)	P-114BR	24	1.072	0.1388	0.02833	1.1	1.1	1.1	0.42	1.1	95.83
Bromomethane (ug/L)	MW-204A	26	1.068	0.1655	0.03246	1.1	1.1	1.1	0.256	1.1	96.15
Bromomethane (ug/L)	P-120B (bg)	24	1.069	0.1498	0.03058	1.1	1.1	1.1	0.366	1.1	95.83
Bromomethane (ug/L)	MW-137A	25	1.071	0.1464	0.02928	1.1	1.1	1.1	0.368	1.1	96
Bromomethane (ug/L)	MW-202A	26	1.046	0.1893	0.03712	1.1	1.1	1.1	0.38	1.1	92.31
Bromomethane (ug/L)	MW-401A	25	1.013	0.2406	0.04813	1.1	1.1	1.1	0.304	1.1	88
Bromomethane (ug/L)	MW-402A	24	1.032	0.2313	0.04721	1.1	1.1	1.1	0.24	1.1	91.67
Bromomethane (ug/L)	OW-306AR	17	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100
Bromomethane (ug/L)	MW-109ARR	24	1.037	0.2142	0.04373	1.1	1.1	1.1	0.288	1.1	91.67
Bromomethane (ug/L)	MW-502A	23	1.045	0.1965	0.04096	1.1	1.1	1.1	0.229	1.1	91.3
Bromomethane (ug/L)	MW-404A	24	1.03	0.2363	0.04823	1.1	1.1	1.1	0.24	1.1	91.67
Bromomethane (ug/L)	P-504B (bg)	17	1.063	0.1509	0.03659	1.1	1.1	1.1	0.478	1.1	94.12
Bromomethane (ug/L)	P-503B (bg)	22	1.073	0.1264	0.02695	1.1	1.1	1.1	0.507	1.1	95.45
Bromomethane (ug/L)	MW-108AR	21	1.032	0.2156	0.04705	1.1	1.1	1.1	0.337	1.1	90.48
Bromomethane (ug/L)	MW-505A (bg)	20	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100
Bromomethane (ug/L)	MW-501A	23	1.015	0.2321	0.0484	1.1	1.1	1.1	0.292	1.1	86.96
Bromomethane (ug/L)	MW-605	17	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100
Bromomethane (ug/L)	MW-604	17	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100
Carbon disulfide (ug/L)	MW-102A	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	OW-301A	21	0.45	2.6e-9	5.7e-10	0.45	0.45	0.45	0.45	0.45	95.24
Carbon disulfide (ug/L)	MW-201A	26	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-103A	26	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-114AR	24	0.449	0.005103	0.001042	0.45	0.45	0.45	0.425	0.45	95.83
Carbon disulfide (ug/L)	MW-120AR (bg)	26	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Carbon disulfide (ug/L)	P-105B	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	P-108B	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-403A	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	P-114BR	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-204A	26	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	P-120B (bg)	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-137A	25	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-202A	26	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-401A	25	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-402A	24	0.4413	0.04266	0.008708	0.45	0.45	0.45	0.241	0.45	95.83
Carbon disulfide (ug/L)	OW-306AR	17	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-109ARR	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-502A	23	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-404A	24	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	P-504B (bg)	17	0.4339	0.06645	0.01612	0.45	0.45	0.45	0.176	0.45	94.12
Carbon disulfide (ug/L)	P-503B (bg)	22	0.4392	0.05074	0.01082	0.45	0.45	0.45	0.212	0.45	95.45
Carbon disulfide (ug/L)	MW-108AR	21	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-505A (bg)	20	0.4549	0.02191	0.0049	0.45	0.45	0.45	0.45	0.548	95
Carbon disulfide (ug/L)	MW-501A	23	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-605	17	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-604	17	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon Tetrachloride (ug/L)	MW-102A	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	OW-301A	21	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-201A	26	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-103A	26	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-114AR	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-120AR (bg)	26	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-105B	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-108B	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-403A	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-114BR	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-204A	26	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-120B (bg)	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-137A	25	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-202A	26	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-401A	25	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-402A	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	OW-306AR	17	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-109ARR	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-502A	23	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-404A	24	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-504B (bg)	17	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	P-503B (bg)	22	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-108AR	21	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-505A (bg)	20	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-501A	23	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-605	17	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-604	17	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Chlorobenzene (ug/L)	MW-102A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	OW-301A	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Chlorobenzene (ug/L)	MW-201A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-103A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-114AR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-120AR (bg)	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-105B	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-108B	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-403A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-114BR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-204A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-120B (bg)	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-137A	25	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-202A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-401A	25	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-402A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	OW-306AR	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-109ARR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-502A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-404A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-504B (bg)	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	P-503B (bg)	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-108AR	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-505A (bg)	20	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-501A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-605	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-604	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chloroform (ug/L)	MW-102A	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	OW-301A	21	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-201A	26	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-103A	26	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-114AR	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-120AR (bg)	26	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-105B	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-108B	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-403A	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-114BR	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-204A	26	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-120B (bg)	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-137A	25	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-202A	26	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-401A	25	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-402A	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	OW-306AR	17	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-109ARR	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-502A	23	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-404A	24	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-504B (bg)	17	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	P-503B (bg)	22	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-108AR	21	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-505A (bg)	20	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-501A	23	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Chloroform (ug/L)	MW-605	17	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-604	17	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloromethane (ug/L)	MW-102A	24	0.6017	0.04082	0.008333	0.61	0.61	0.61	0.41	0.61	95.83
Chloromethane (ug/L)	OW-301A	21	0.6012	0.04037	0.00881	0.61	0.61	0.61	0.425	0.61	95.24
Chloromethane (ug/L)	MW-201A	26	0.6178	0.06639	0.01302	0.61	0.61	0.61	0.498	0.925	92.31
Chloromethane (ug/L)	MW-103A	26	0.6002	0.04981	0.009769	0.61	0.61	0.61	0.356	0.61	96.15
Chloromethane (ug/L)	MW-114AR	24	0.5981	0.05838	0.01192	0.61	0.61	0.61	0.324	0.61	95.83
Chloromethane (ug/L)	MW-120AR (bg)	26	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	P-105B	24	0.5995	0.05144	0.0105	0.61	0.61	0.61	0.358	0.61	95.83
Chloromethane (ug/L)	P-108B	24	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-403A	24	0.6086	0.06593	0.01346	0.61	0.61	0.61	0.37	0.816	91.67
Chloromethane (ug/L)	P-114BR	24	0.5984	0.05695	0.01163	0.61	0.61	0.61	0.331	0.61	95.83
Chloromethane (ug/L)	MW-204A	26	0.6007	0.04746	0.009308	0.61	0.61	0.61	0.368	0.61	96.15
Chloromethane (ug/L)	P-120B (bg)	24	0.6071	0.01429	0.002917	0.61	0.61	0.61	0.54	0.61	95.83
Chloromethane (ug/L)	MW-137A	25	0.5998	0.0508	0.01016	0.61	0.61	0.61	0.356	0.61	96
Chloromethane (ug/L)	MW-202A	26	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-401A	25	0.6072	0.0142	0.00284	0.61	0.61	0.61	0.539	0.61	96
Chloromethane (ug/L)	MW-402A	24	0.6011	0.04348	0.008875	0.61	0.61	0.61	0.397	0.61	95.83
Chloromethane (ug/L)	OW-306AR	17	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-109ARR	24	0.6012	0.04307	0.008792	0.61	0.61	0.61	0.399	0.61	95.83
Chloromethane (ug/L)	MW-502A	23	0.5985	0.05526	0.01152	0.61	0.61	0.61	0.345	0.61	95.65
Chloromethane (ug/L)	MW-404A	24	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	P-504B (bg)	17	0.5982	0.04851	0.01176	0.61	0.61	0.61	0.41	0.61	94.12
Chloromethane (ug/L)	P-503B (bg)	22	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-108AR	21	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-505A (bg)	20	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-501A	23	0.601	0.04337	0.009043	0.61	0.61	0.61	0.402	0.61	95.65
Chloromethane (ug/L)	MW-605	17	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-604	17	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
cis-1,2-Dichloroethene (ug/L)	MW-102A	23	0.3697	0.1157	0.02413	0.328	0.281	0.471	0.219	0.55	21.74
cis-1,2-Dichloroethene (ug/L)	OW-301A	21	0.4772	0.1615	0.03524	0.55	0.3655	0.55	0.139	0.89	57.14
cis-1,2-Dichloroethene (ug/L)	MW-201A	26	1.198	0.3609	0.07079	1.105	0.9205	1.485	0.457	1.91	0
cis-1,2-Dichloroethene (ug/L)	MW-103A	26	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-114AR	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	26	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	P-105B	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	P-108B	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-403A	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	P-114BR	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-204A	26	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	P-120B (bg)	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-137A	25	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-202A	26	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-401A	27	1.121	1.007	0.1938	0.812	0.5	1.28	0.175	4.42	14.81
cis-1,2-Dichloroethene (ug/L)	MW-402A	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	OW-306AR	17	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-109ARR	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-502A	23	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-404A	24	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	P-504B (bg)	17	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
cis-1,2-Dichloroethene (ug/L)	P-503B (bg)	22	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-108AR	21	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-505A (bg)	20	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-501A	23	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-605	17	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-604	17	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,3-Dichloropropene (ug/L)	MW-102A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	OW-301A	21	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-201A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-103A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-114AR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-105B	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-108B	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-403A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-114BR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-204A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-120B (bg)	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-137A	25	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-202A	26	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-401A	25	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-402A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	OW-306AR	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-109ARR	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-502A	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-404A	24	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-504B (bg)	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	P-503B (bg)	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-108AR	21	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-505A (bg)	20	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-501A	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-605	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-604	17	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
Dibromomethane (ug/L)	MW-102A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	OW-301A	21	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-201A	26	0.3242	0.02942	0.005769	0.33	0.33	0.33	0.18	0.33	96.15
Dibromomethane (ug/L)	MW-103A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-114AR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-120AR (bg)	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-105B	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-108B	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-403A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-114BR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-204A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-120B (bg)	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-137A	25	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-202A	26	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-401A	25	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-402A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	OW-306AR	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Dibromomethane (ug/L)	MW-109ARR	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-502A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-404A	24	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-504B (bg)	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	P-503B (bg)	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-108AR	21	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-505A (bg)	20	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-501A	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-605	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-604	17	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dichloromethane (ug/L)	MW-102A	18	1.466	0.4723	0.1113	1.7	1.38	1.7	0.264	1.7	77.78
Dichloromethane (ug/L)	OW-301A	15	1.502	0.4221	0.109	1.7	1.7	1.7	0.441	1.7	80
Dichloromethane (ug/L)	MW-201A	20	1.407	0.5324	0.1191	1.7	1.275	1.7	0.273	1.7	75
Dichloromethane (ug/L)	MW-103A	20	1.494	0.4429	0.09904	1.7	1.7	1.7	0.356	1.7	80
Dichloromethane (ug/L)	MW-114AR	18	1.522	0.4205	0.0991	1.7	1.7	1.7	0.315	1.7	83.33
Dichloromethane (ug/L)	MW-120AR (bg)	20	1.53	0.4288	0.09588	1.7	1.7	1.7	0.329	1.7	85
Dichloromethane (ug/L)	P-105B	18	1.416	0.5571	0.1313	1.7	1.245	1.7	0.179	1.7	77.78
Dichloromethane (ug/L)	P-108B	18	1.502	0.4708	0.111	1.7	1.7	1.7	0.234	1.7	83.33
Dichloromethane (ug/L)	MW-403A	18	1.449	0.4912	0.1158	1.7	1.256	1.7	0.326	1.7	77.78
Dichloromethane (ug/L)	P-114BR	18	1.438	0.5084	0.1198	1.7	1.203	1.7	0.346	1.7	77.78
Dichloromethane (ug/L)	MW-204A	20	1.515	0.4592	0.1027	1.7	1.7	1.7	0.198	1.7	85
Dichloromethane (ug/L)	P-120B (bg)	18	1.499	0.4818	0.1136	1.7	1.7	1.7	0.17	1.7	83.33
Dichloromethane (ug/L)	MW-137A	19	1.454	0.4942	0.1134	1.7	1.7	1.7	0.38	1.7	78.95
Dichloromethane (ug/L)	MW-202A	20	1.444	0.5265	0.1177	1.7	1.7	1.7	0.312	1.7	80
Dichloromethane (ug/L)	MW-401A	19	1.37	0.5746	0.1318	1.7	0.812	1.7	0.341	1.7	73.68
Dichloromethane (ug/L)	MW-402A	18	1.365	0.5718	0.1348	1.7	0.725	1.7	0.215	1.7	72.22
Dichloromethane (ug/L)	OW-306AR	11	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Dichloromethane (ug/L)	MW-109ARR	18	1.436	0.53	0.1249	1.7	1.375	1.7	0.272	1.7	77.78
Dichloromethane (ug/L)	MW-502A	17	1.516	0.4389	0.1064	1.7	1.7	1.7	0.314	1.7	82.35
Dichloromethane (ug/L)	MW-404A	18	1.426	0.5354	0.1262	1.7	1.232	1.7	0.293	1.7	77.78
Dichloromethane (ug/L)	P-504B (bg)	11	1.518	0.4064	0.1225	1.7	1.7	1.7	0.601	1.7	81.82
Dichloromethane (ug/L)	P-503B (bg)	17	1.373	0.6109	0.1482	1.7	1.105	1.7	0.191	1.7	76.47
Dichloromethane (ug/L)	MW-108AR	16	1.298	0.6264	0.1566	1.7	0.623	1.7	0.211	1.7	68.75
Dichloromethane (ug/L)	MW-505A (bg)	14	1.496	0.5208	0.1392	1.7	1.7	1.7	0.182	1.7	85.71
Dichloromethane (ug/L)	MW-501A	17	1.36	0.5715	0.1386	1.7	0.9145	1.7	0.229	1.7	70.59
Dichloromethane (ug/L)	MW-605	11	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Dichloromethane (ug/L)	MW-604	11	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Ethylbenzene (ug/L)	MW-102A	24	0.4155	0.02184	0.004458	0.42	0.42	0.42	0.313	0.42	95.83
Ethylbenzene (ug/L)	OW-301A	21	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-201A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-103A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-114AR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-120AR (bg)	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	P-105B	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	P-108B	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-403A	24	0.4209	0.004491	0.0009167	0.42	0.42	0.42	0.42	0.442	95.83
Ethylbenzene (ug/L)	P-114BR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-204A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	P-120B (bg)	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-137A	25	0.4222	0.0112	0.00224	0.42	0.42	0.42	0.42	0.476	96

Box & Whiskers Plot

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Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Ethylbenzene (ug/L)	MW-202A	26	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-401A	25	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-402A	24	0.4167	0.01592	0.00325	0.42	0.42	0.42	0.342	0.42	95.83
Ethylbenzene (ug/L)	OW-306AR	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-109ARR	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-502A	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-404A	24	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	P-504B (bg)	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	P-503B (bg)	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-108AR	21	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-505A (bg)	20	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-501A	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-605	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-604	17	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Iodomethane (ug/L)	MW-102A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	OW-301A	21	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-201A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-103A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-114AR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-120AR (bg)	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-105B	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-108B	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-403A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-114BR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-204A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-120B (bg)	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-137A	25	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-202A	26	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-401A	25	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-402A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	OW-306AR	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-109ARR	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-502A	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-404A	24	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-504B (bg)	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	P-503B (bg)	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-108AR	21	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-505A (bg)	20	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-501A	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-605	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-604	17	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Methylene chloride (ug/L)	MW-102A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	OW-301A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-201A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-103A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-114AR	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-120AR (bg)	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	P-105B	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	P-108B	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-403A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Methylene chloride (ug/L)	P-114BR	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-204A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	P-120B (bg)	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-137A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-202A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-401A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-402A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	OW-306AR	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-109ARR	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-502A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-404A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	P-504B (bg)	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	P-503B (bg)	5	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-108AR	5	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-505A (bg)	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-501A	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-605	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-604	6	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Styrene (ug/L)	MW-102A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	OW-301A	21	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-201A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-103A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-114AR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-120AR (bg)	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-105B	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-108B	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-403A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-114BR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-204A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-120B (bg)	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-137A	25	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-202A	26	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-401A	25	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-402A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	OW-306AR	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-109ARR	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-502A	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-404A	24	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-504B (bg)	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	P-503B (bg)	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-108AR	21	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-505A (bg)	20	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-501A	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-605	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-604	17	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Tetrachloroethene (ug/L)	MW-102A	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	OW-301A	20	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-201A	26	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-103A	26	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-114AR	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Tetrachloroethene (ug/L)	MW-120AR (bg)	26	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-105B	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-108B	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-403A	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-114BR	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-204A	26	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-120B (bg)	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-137A	25	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-202A	26	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-401A	25	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-402A	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	OW-306AR	17	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-109ARR	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-502A	23	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-404A	24	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-504B (bg)	17	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	P-503B (bg)	22	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-108AR	21	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-505A (bg)	20	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-501A	23	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-605	17	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-604	17	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Toluene (ug/L)	MW-102A	24	0.4417	0.05715	0.01167	0.43	0.43	0.43	0.43	0.71	95.83
Toluene (ug/L)	OW-301A	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-201A	26	0.4368	0.03471	0.006808	0.43	0.43	0.43	0.43	0.607	96.15
Toluene (ug/L)	MW-103A	26	0.44	0.05119	0.01004	0.43	0.43	0.43	0.43	0.691	96.15
Toluene (ug/L)	MW-114AR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-120AR (bg)	26	0.4254	0.02353	0.004615	0.43	0.43	0.43	0.31	0.43	96.15
Toluene (ug/L)	P-105B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	P-108B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-403A	25	0.4676	0.188	0.0376	0.43	0.43	0.43	0.43	1.37	96
Toluene (ug/L)	P-114BR	24	0.4307	0.00347	0.0007083	0.43	0.43	0.43	0.43	0.447	95.83
Toluene (ug/L)	MW-204A	26	0.4193	0.05472	0.01073	0.43	0.43	0.43	0.151	0.43	96.15
Toluene (ug/L)	P-120B (bg)	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-137A	25	0.4344	0.0222	0.00444	0.43	0.43	0.43	0.43	0.541	96
Toluene (ug/L)	MW-202A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-401A	26	0.4448	0.0755	0.01481	0.43	0.43	0.43	0.43	0.815	96.15
Toluene (ug/L)	MW-402A	25	0.4536	0.118	0.0236	0.43	0.43	0.43	0.43	1.02	96
Toluene (ug/L)	OW-306AR	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-109ARR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-502A	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-404A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	P-504B (bg)	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	P-503B (bg)	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-108AR	21	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-505A (bg)	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-501A	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-605	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-604	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
trans-1,2-Dichloroethene (ug/L)	MW-102A	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
trans-1,2-Dichloroethene (ug/L)	OW-301A	21	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-201A	26	0.3953	0.04007	0.007859	0.41	0.41	0.41	0.266	0.41	84.62
trans-1,2-Dichloroethene (ug/L)	MW-103A	26	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-114AR	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	26	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-105B	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-108B	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-403A	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-114BR	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-204A	26	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-120B (bg)	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-137A	25	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-202A	26	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-401A	25	0.4091	0.0044	0.00088	0.41	0.41	0.41	0.388	0.41	96
trans-1,2-Dichloroethene (ug/L)	MW-402A	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	OW-306AR	17	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-109ARR	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-502A	23	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-404A	24	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-504B (bg)	17	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	P-503B (bg)	22	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-108AR	21	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-505A (bg)	20	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-501A	23	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-605	17	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-604	17	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,3-Dichloropropene (ug/L)	MW-102A	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	OW-301A	21	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-201A	26	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-103A	26	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-114AR	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	26	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-105B	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-108B	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-403A	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-114BR	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-204A	26	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-120B (bg)	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-137A	25	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-202A	26	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-401A	25	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-402A	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	OW-306AR	17	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-109ARR	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-502A	23	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-404A	24	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-504B (bg)	17	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	P-503B (bg)	22	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-108AR	21	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-505A (bg)	20	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
trans-1,3-Dichloropropene (ug/L)	MW-501A	23	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-605	17	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-604	17	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-102A	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	OW-301A	21	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-201A	26	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-103A	26	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-114AR	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-120AR (bg)	26	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-105B	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-108B	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-403A	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-114BR	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-204A	26	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-120B (bg)	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-137A	25	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-202A	26	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-401A	25	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-402A	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	OW-306AR	17	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-109ARR	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-502A	23	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-404A	24	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-504B (bg)	17	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	P-503B (bg)	22	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-108AR	21	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-505A (bg)	20	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-501A	23	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-605	17	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-604	17	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
Trichloroethene (ug/L)	MW-102A	24	0.3481	0.009186	0.001875	0.35	0.35	0.35	0.305	0.35	95.83
Trichloroethene (ug/L)	OW-301A	20	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-201A	26	0.3489	0.005687	0.001115	0.35	0.35	0.35	0.321	0.35	96.15
Trichloroethene (ug/L)	MW-103A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-114AR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-120AR (bg)	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	P-105B	24	0.3545	0.02184	0.004458	0.35	0.35	0.35	0.35	0.457	95.83
Trichloroethene (ug/L)	P-108B	24	0.3437	0.03082	0.006292	0.35	0.35	0.35	0.199	0.35	95.83
Trichloroethene (ug/L)	MW-403A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	P-114BR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-204A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	P-120B (bg)	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-137A	25	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-202A	26	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-401A	25	0.3751	0.1199	0.02398	0.35	0.35	0.35	0.292	0.94	88
Trichloroethene (ug/L)	MW-402A	24	0.3452	0.02347	0.004792	0.35	0.35	0.35	0.235	0.35	95.83
Trichloroethene (ug/L)	OW-306AR	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-109ARR	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-502A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-404A	24	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Trichloroethene (ug/L)	P-504B (bg)	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	P-503B (bg)	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-108AR	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-505A (bg)	20	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-501A	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-605	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-604	17	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Vinyl Acetate (ug/L)	MW-102A	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	OW-301A	20	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-201A	26	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-103A	26	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-114AR	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-120AR (bg)	26	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-105B	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-108B	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-403A	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-114BR	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-204A	26	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-120B (bg)	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-137A	25	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-202A	26	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-401A	25	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-402A	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	OW-306AR	17	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-109ARR	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-502A	23	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-404A	24	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-504B (bg)	17	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	P-503B (bg)	22	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-108AR	21	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-505A (bg)	20	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-501A	23	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-605	17	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-604	17	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl chloride (ug/L)	MW-102A	24	0.37	0.1651	0.03371	0.35	0.18	0.4845	0.18	0.761	29.17
Vinyl chloride (ug/L)	OW-301A	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-201A	26	0.4418	0.1565	0.03069	0.43	0.43	0.43	0.105	1.14	88.46
Vinyl chloride (ug/L)	MW-103A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-114AR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-120AR (bg)	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-105B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-108B	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-403A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-114BR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-204A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-120B (bg)	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-137A	25	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-202A	26	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-401A	25	0.393	0.1091	0.02181	0.43	0.43	0.43	0.131	0.588	72
Vinyl chloride (ug/L)	MW-402A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/13/2026, 9:38 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Vinyl chloride (ug/L)	OW-306AR	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-109ARR	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-502A	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-404A	24	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-504B (bg)	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	P-503B (bg)	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-108AR	21	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-505A (bg)	20	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-501A	23	0.4187	0.05401	0.01126	0.43	0.43	0.43	0.171	0.43	95.65
Vinyl chloride (ug/L)	MW-605	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-604	17	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Xylenes, Total (ug/L)	MW-102A	24	1.035	0.2736	0.05584	1.1	1.1	1.1	0.32	1.74	75
Xylenes, Total (ug/L)	OW-301A	21	1.065	0.3129	0.06828	1.1	1.1	1.1	0.156	1.94	80.95
Xylenes, Total (ug/L)	MW-201A	26	1.055	0.1787	0.03504	1.1	1.1	1.1	0.424	1.24	84.62
Xylenes, Total (ug/L)	MW-103A	26	1.038	0.2087	0.04092	1.1	1.1	1.1	0.292	1.21	80.77
Xylenes, Total (ug/L)	MW-114AR	24	1.081	0.3088	0.06302	1.1	1.1	1.1	0.487	2.25	83.33
Xylenes, Total (ug/L)	MW-120AR (bg)	26	1.227	0.5617	0.1102	1.1	1.1	1.1	0.297	3.02	76.92
Xylenes, Total (ug/L)	P-105B	24	1.026	0.2289	0.04673	1.1	1.1	1.1	0.287	1.27	83.33
Xylenes, Total (ug/L)	P-108B	24	1.127	0.3681	0.07514	1.1	1.1	1.1	0.487	2.72	87.5
Xylenes, Total (ug/L)	MW-403A	24	1.173	0.262	0.05348	1.1	1.1	1.1	1.06	2.35	83.33
Xylenes, Total (ug/L)	P-114BR	24	1.237	0.5713	0.1166	1.1	1.1	1.1	0.791	3.54	79.17
Xylenes, Total (ug/L)	MW-204A	26	1.076	0.1361	0.02669	1.1	1.1	1.1	0.493	1.3	84.62
Xylenes, Total (ug/L)	P-120B (bg)	24	0.9723	0.2645	0.05398	1.1	1.1	1.1	0.197	1.1	79.17
Xylenes, Total (ug/L)	MW-137A	25	1.068	0.09719	0.01944	1.1	1.1	1.1	0.692	1.1	84
Xylenes, Total (ug/L)	MW-202A	26	1.065	0.1964	0.03851	1.1	1.1	1.1	0.343	1.5	84.62
Xylenes, Total (ug/L)	MW-401A	25	1.071	0.2124	0.04248	1.1	1.1	1.1	0.644	1.83	80
Xylenes, Total (ug/L)	MW-402A	24	1.025	0.2164	0.04418	1.1	1.1	1.1	0.49	1.4	79.17
Xylenes, Total (ug/L)	OW-306AR	17	1.091	0.03808	0.009235	1.1	1.1	1.1	0.943	1.1	94.12
Xylenes, Total (ug/L)	MW-109ARR	24	1.03	0.204	0.04164	1.1	1.1	1.1	0.427	1.3	79.17
Xylenes, Total (ug/L)	MW-502A	23	1.147	0.1935	0.04035	1.1	1.1	1.1	1.1	2.02	91.3
Xylenes, Total (ug/L)	MW-404A	24	1.075	0.138	0.02816	1.1	1.1	1.1	0.438	1.21	87.5
Xylenes, Total (ug/L)	P-504B (bg)	17	1.154	0.2231	0.05412	1.1	1.1	1.1	1.1	2.02	94.12
Xylenes, Total (ug/L)	P-503B (bg)	22	1.093	0.03155	0.006727	1.1	1.1	1.1	0.952	1.1	95.45
Xylenes, Total (ug/L)	MW-108AR	21	1.075	0.3272	0.07141	1.1	1.1	1.1	0.421	2.2	80.95
Xylenes, Total (ug/L)	MW-505A (bg)	20	1.095	0.02415	0.0054	1.1	1.1	1.1	0.992	1.1	95
Xylenes, Total (ug/L)	MW-501A	23	1.12	0.09373	0.01955	1.1	1.1	1.1	1.1	1.55	91.3
Xylenes, Total (ug/L)	MW-605	17	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100
Xylenes, Total (ug/L)	MW-604	17	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100

Monitoring Wells – Appendix I VOCs

Trend Analysis

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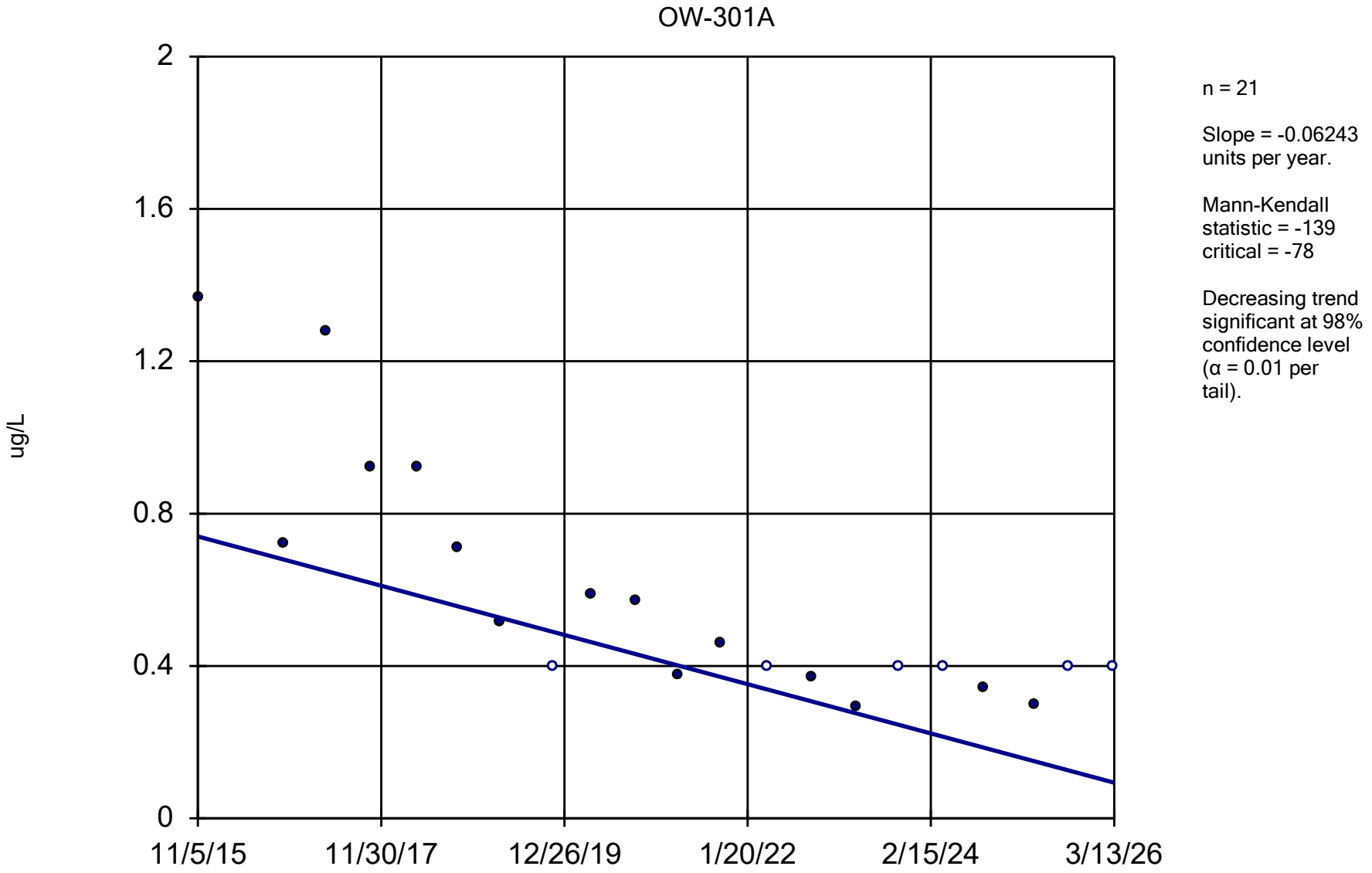
Hollow symbols indicate censored values.

Sen's Slope Estimator

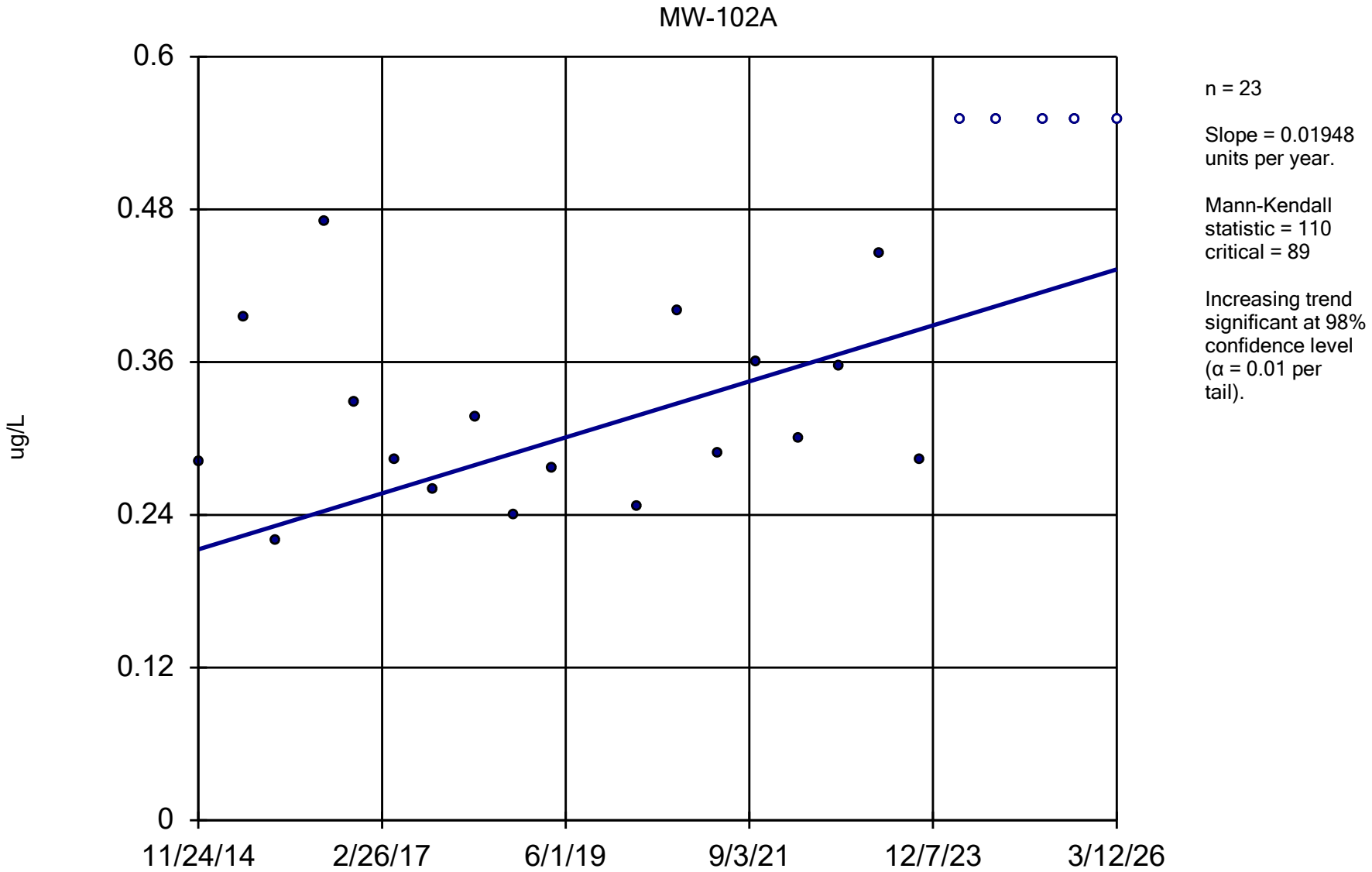


Constituent: 1,1-Dichloroethane Analysis Run 5/11/2026 3:54 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: cis-1,2-Dichloroethene Analysis Run 5/11/2026 4:03 PM View: All Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,1,1-Trichloroethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,1,2,2-Tetrachloroethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	**OW-301A**	**-0.06243**	**-139**	**-78**	**Yes**	**21**	**28.57**	**n/a**	**n/a**	**0.02**	**NP**
1,1-Dichloroethane (ug/L)	MW-201A	-0.04861	-76	-106	No	26	3.846	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-401A	0	-49	-101	No	25	72	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,1-Dichloroethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,2,3-Trichloropropane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,2-Dibromoethane [EDB] (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,2-Dichloroethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-401A	0	2	101	No	25	96	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,4-Dichlorobenzene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-120AR (bg)	0	23	106	No	26	96.15	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-120AR (bg)	0	25	106	No	26	96.15	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-108B	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-137A	0	2	101	No	25	96	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-402A	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	P-503B (bg)	0	21	84	No	22	95.45	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-108AR	0	18	78	No	21	95.24	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
2-Butanone [MEK] (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-120AR (bg)	0	25	106	No	26	96.15	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-137A	0	-2	-101	No	25	96	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
4-Methyl-2-pentanone (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-102A	0	-26	-95	No	24	87.5	n/a	n/a	0.02	NP
Acetone (ug/L)	OW-301A	0	-33	-78	No	21	85.71	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-201A	0	-33	-106	No	26	76.92	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-103A	0	-5	-106	No	26	80.77	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-114AR	0	27	95	No	24	79.17	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-120AR (bg)	0	25	106	No	26	80.77	n/a	n/a	0.02	NP
Acetone (ug/L)	P-105B	0	-34	-95	No	24	83.33	n/a	n/a	0.02	NP
Acetone (ug/L)	P-108B	0	19	95	No	24	75	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-403A	0	3	95	No	24	91.67	n/a	n/a	0.02	NP
Acetone (ug/L)	P-114BR	0	9	95	No	24	79.17	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-204A	0	51	106	No	26	80.77	n/a	n/a	0.02	NP
Acetone (ug/L)	P-120B (bg)	0	6	95	No	24	83.33	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-137A	0	17	101	No	25	72	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-202A	0	-8	-106	No	26	88.46	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-401A	0	-27	-101	No	25	88	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-402A	0	5	95	No	24	79.17	n/a	n/a	0.02	NP
Acetone (ug/L)	OW-306AR	0	-16	-58	No	17	94.12	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-109ARR	0	-16	-95	No	24	66.67	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-502A	0	-24	-89	No	23	82.61	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-404A	0	-26	-95	No	24	87.5	n/a	n/a	0.02	NP
Acetone (ug/L)	P-504B (bg)	0	16	58	No	17	94.12	n/a	n/a	0.02	NP
Acetone (ug/L)	P-503B (bg)	0	-38	-84	No	22	81.82	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-108AR	0	6	78	No	21	80.95	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-501A	0	4	89	No	23	78.26	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-605	0	-4	-58	No	17	94.12	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Acrylonitrile (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-102A	0	17	95	No	24	95.83	n/a	n/a	0.02	NP
Benzene (ug/L)	OW-301A	0	57	78	No	21	71.43	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-201A	0	101	106	No	26	80.77	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-103A	0	19	106	No	26	96.15	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Benzene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-403A	0	16	101	No	25	96	n/a	n/a	0.02	NP
Benzene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Benzene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-402A	0	17	95	No	24	95.83	n/a	n/a	0.02	NP
Benzene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Benzene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Benzene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Bromochloromethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Bromoform (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-102A	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Bromomethane (ug/L)	OW-301A	0	35	78	No	21	90.48	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-201A	0	78	106	No	26	84.62	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-103A	0	52	106	No	26	88.46	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-114AR	0	29	95	No	24	91.67	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-120AR (bg)	0	15	106	No	26	96.15	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-105B	0	31	95	No	24	91.67	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-108B	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-403A	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-114BR	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-204A	0	15	106	No	26	96.15	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-120B (bg)	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-137A	0	14	101	No	25	96	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-202A	0	31	106	No	26	92.31	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-401A	0	55	101	No	25	88	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-402A	0	33	95	No	24	91.67	n/a	n/a	0.02	NP
Bromomethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-109ARR	0	31	95	No	24	91.67	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-502A	0	31	89	No	23	91.3	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-404A	0	31	95	No	24	91.67	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-504B (bg)	0	8	58	No	17	94.12	n/a	n/a	0.02	NP
Bromomethane (ug/L)	P-503B (bg)	0	13	84	No	22	95.45	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-108AR	0	21	78	No	21	90.48	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-501A	0	51	89	No	23	86.96	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	OW-301A	0	0	78	No	21	95.24	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-114AR	0	9	95	No	24	95.83	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Carbon disulfide (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-402A	0	9	95	No	24	95.83	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	P-504B (bg)	0	14	58	No	17	94.12	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	P-503B (bg)	0	13	84	No	22	95.45	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-505A (bg)	0	-17	-73	No	20	95	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Chlorobenzene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Chloroform (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-102A	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	OW-301A	0	16	78	No	21	95.24	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-201A	0	25	106	No	26	92.31	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-103A	0	15	106	No	26	96.15	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-114AR	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-105B	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-403A	0	21	95	No	24	91.67	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-114BR	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-204A	0	15	106	No	26	96.15	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-120B (bg)	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-137A	0	14	101	No	25	96	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-401A	0	14	101	No	25	96	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-402A	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-109ARR	0	13	95	No	24	95.83	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-502A	0	14	89	No	23	95.65	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-504B (bg)	0	8	58	No	17	94.12	n/a	n/a	0.02	NP
Chloromethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-501A	0	14	89	No	23	95.65	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	**MW-102A**	**0.01948**	**110**	**89**	**Yes**	**23**	**21.74**	**n/a**	**n/a**	**0.02**	**NP**
cis-1,2-Dichloroethene (ug/L)	OW-301A	0.006522	68	78	No	21	57.14	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-201A	-0.01862	-43	-106	No	26	0	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-401A	0.03881	89	112	No	27	14.81	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
cis-1,2-Dichloroethene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-201A	0	23	106	No	26	96.15	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Dibromomethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-102A	0	18	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	OW-301A	0	31	48	No	15	80	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-201A	0	43	73	No	20	75	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-103A	0	26	73	No	20	80	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-114AR	0	20	63	No	18	83.33	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-120AR (bg)	0	22	73	No	20	85	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-105B	0	34	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-108B	0	20	63	No	18	83.33	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-403A	0	22	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-114BR	0	20	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-204A	0	26	73	No	20	85	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-120B (bg)	0	18	63	No	18	83.33	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-137A	0	26	68	No	19	78.95	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-202A	0	30	73	No	20	80	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-401A	0	42	68	No	19	73.68	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-402A	0	43	63	No	18	72.22	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	OW-306AR	0	0	31	No	11	100	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-109ARR	0	22	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-502A	0	21	58	No	17	82.35	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-404A	0	32	63	No	18	77.78	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-504B (bg)	0	7	31	No	11	81.82	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	P-503B (bg)	0	36	58	No	17	76.47	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-108AR	0	27	53	No	16	68.75	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-505A (bg)	0	11	44	No	14	85.71	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-501A	0	50	58	No	17	70.59	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-605	0	0	31	No	11	100	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-604	0	0	31	No	11	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-102A	0	-17	-95	No	24	95.83	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-403A	0	17	95	No	24	95.83	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-137A	0	4	101	No	25	96	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Ethylbenzene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-402A	0	-17	-95	No	24	95.83	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-102A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	OW-301A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-201A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-103A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-114AR	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-120AR (bg)	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	P-105B	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	P-108B	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-403A	0	0	13	No	6	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Methylene chloride (ug/L)	P-114BR	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-204A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	P-120B (bg)	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-137A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-202A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-401A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-402A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	OW-306AR	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-109ARR	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-502A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-404A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	P-504B (bg)	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	P-503B (bg)	0	0	10	No	5	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-108AR	0	0	10	No	5	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-505A (bg)	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-501A	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-605	0	0	13	No	6	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-604	0	0	13	No	6	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Styrene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Tetrachloroethene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-102A	0	17	95	No	24	95.83	n/a	n/a	0.02	NP
Toluene (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-201A	0	19	106	No	26	96.15	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-103A	0	19	106	No	26	96.15	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-120AR (bg)	0	25	106	No	26	96.15	n/a	n/a	0.02	NP
Toluene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-403A	0	16	101	No	25	96	n/a	n/a	0.02	NP
Toluene (ug/L)	P-114BR	0	3	95	No	24	95.83	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-204A	0	19	106	No	26	96.15	n/a	n/a	0.02	NP
Toluene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-137A	0	2	101	No	25	96	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-401A	0	19	106	No	26	96.15	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-402A	0	16	101	No	25	96	n/a	n/a	0.02	NP
Toluene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Toluene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Toluene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
trans-1,2-Dichloroethene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-201A	0	62	106	No	26	84.62	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-401A	0	2	101	No	25	96	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP

Trend Test

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Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
trans-1,3-Dichloropropene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	OW-301A	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-102A	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-201A	0	17	106	No	26	96.15	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	P-105B	0	-17	-95	No	24	95.83	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	P-108B	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-401A	0	21	101	No	25	88	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-402A	0	21	95	No	24	95.83	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Trichloroethene (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-102A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-201A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-401A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-501A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-102A	0	8	95	No	24	29.17	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	OW-301A	0	0	73	No	20	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-201A	0	10	106	No	26	88.46	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-103A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-114AR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-120AR (bg)	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-105B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-108B	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-403A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-114BR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-204A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-120B (bg)	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-137A	0	0	101	No	25	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-202A	0	0	106	No	26	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-401A	0	-3	-101	No	25	72	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-402A	0	0	95	No	24	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:12 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Vinyl chloride (ug/L)	OW-306AR	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-109ARR	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-502A	0	0	89	No	23	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-404A	0	0	95	No	24	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-504B (bg)	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	P-503B (bg)	0	0	84	No	22	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-108AR	0	0	78	No	21	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-505A (bg)	0	0	73	No	20	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-501A	0	14	89	No	23	95.65	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-102A	0	9	95	No	24	75	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	OW-301A	0	36	78	No	21	80.95	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-201A	0	-6	-106	No	26	84.62	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-103A	0	-19	-106	No	26	80.77	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-114AR	0	28	95	No	24	83.33	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-120AR (bg)	0	5	106	No	26	76.92	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-105B	0	8	95	No	24	83.33	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-108B	0	12	95	No	24	87.5	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-403A	0	4	95	No	24	83.33	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-114BR	0	3	95	No	24	79.17	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-204A	0	-26	-106	No	26	84.62	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-120B (bg)	0	37	95	No	24	79.17	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-137A	0	40	101	No	25	84	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-202A	0	24	106	No	26	84.62	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-401A	0	2	101	No	25	80	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-402A	0	-1	-95	No	24	79.17	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	OW-306AR	0	16	58	No	17	94.12	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-109ARR	0	-7	-95	No	24	79.17	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-502A	0	-19	-89	No	23	91.3	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-404A	0	4	95	No	24	87.5	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-504B (bg)	0	-10	-58	No	17	94.12	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	P-503B (bg)	0	5	84	No	22	95.45	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-108AR	0	-10	-78	No	21	80.95	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-505A (bg)	0	9	73	No	20	95	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-501A	0	-19	-89	No	23	91.3	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-605	0	0	58	No	17	100	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-604	0	0	58	No	17	100	n/a	n/a	0.02	NP

Monitoring Wells – Appendix I VOCs

Double Quantification Test

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Data Screening

UG 'Double Quantification Rule' results for 44 constituents in 27 wells on 8 dates:

cis-1,2-Dichloroethene, MW-201A, 9/6/2025: 1.05 ug/L, 3/12/2026: 1.23 ug/L

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Monitoring Wells – Appendix I VOCs

Confidence Intervals for SSIs

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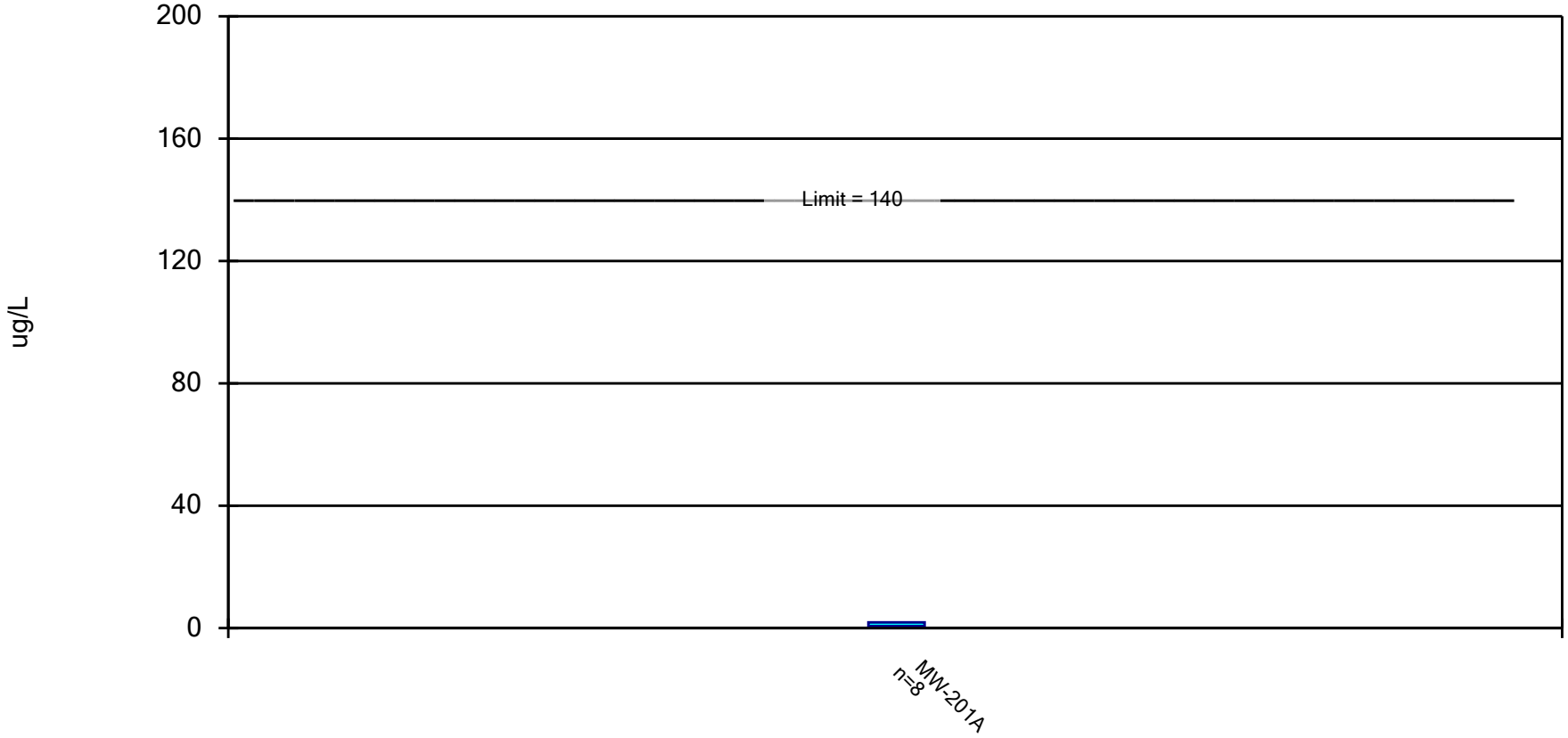
Parametric Confidence Interval

Compliance Limit is not exceeded. Per-well alpha = 0.01. Normality Test: Shapiro Wilk, alpha based on n.

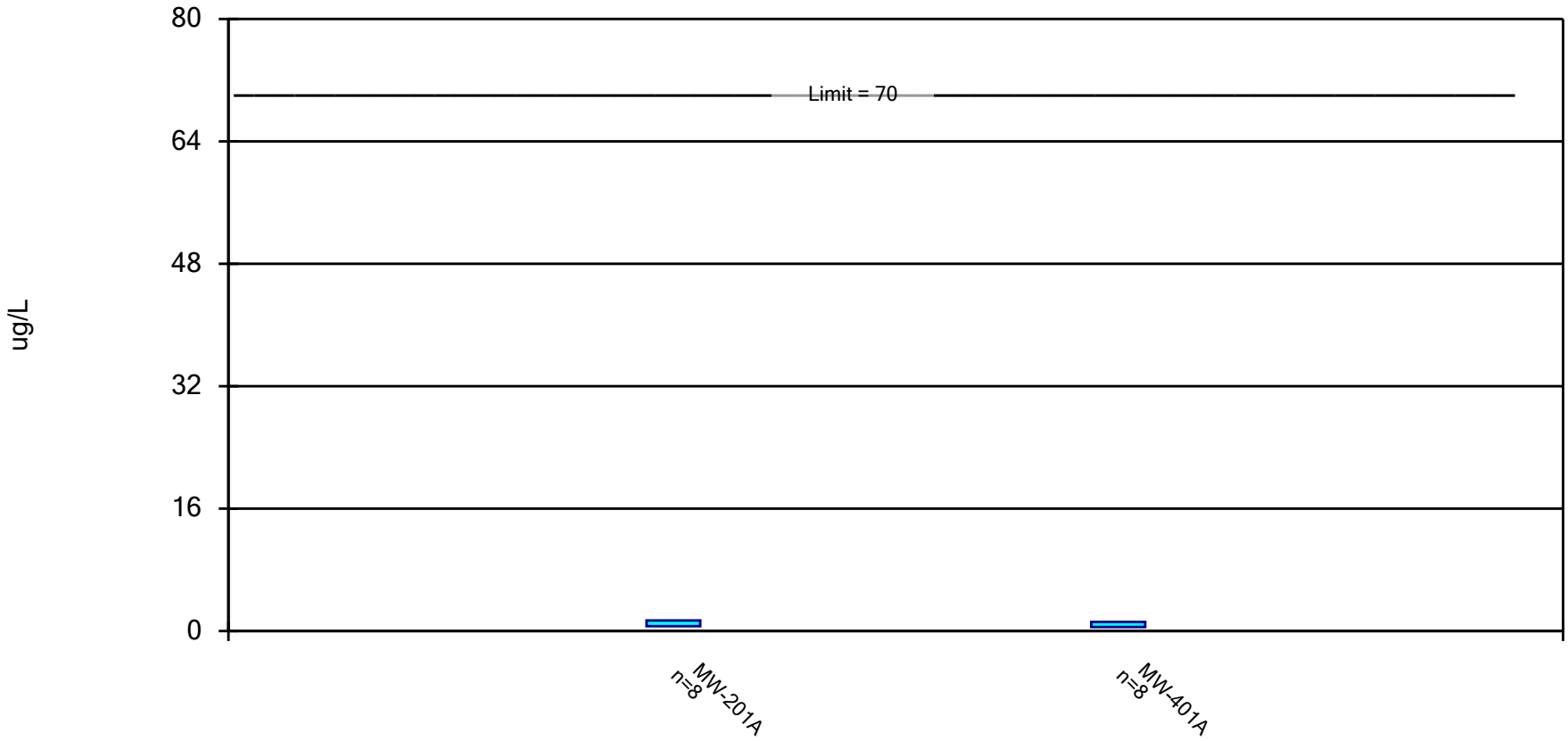


Constituent: 1,1-Dichloroethane Analysis Run 6/3/2026 1:54 PM View: Confidence Intervals - Appendix I V DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Parametric Confidence Interval

Compliance Limit is not exceeded. Per-well alpha = 0.01. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: cis-1,2-Dichloroethene Analysis Run 6/3/2026 1:54 PM View: Confidence Intervals - Appendi

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Confidence Interval

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 6/3/2026, 3:13 PM

Constituent	Well	Upper Lim.	Lower Lim.	Compliance	Lower Compl.	Sig.	N	Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
1,1-Dichloroethane (ug/L)	MW-201A	1.865	0.6735	140	n/a	No	8	1.269	0.5621	12.5	None	No	0.01	Param.
cis-1,2-Dichloroethene (ug/L)	MW-201A	1.404	0.6604	70	n/a	No	8	1.032	0.3509	0	None	No	0.01	Param.
cis-1,2-Dichloroethene (ug/L)	MW-401A	1.211	0.5267	70	n/a	No	8	0.8686	0.3226	0	None	No	0.01	Param.

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Groundwater Underdrains – Appendix I Metals

Outlier Analysis

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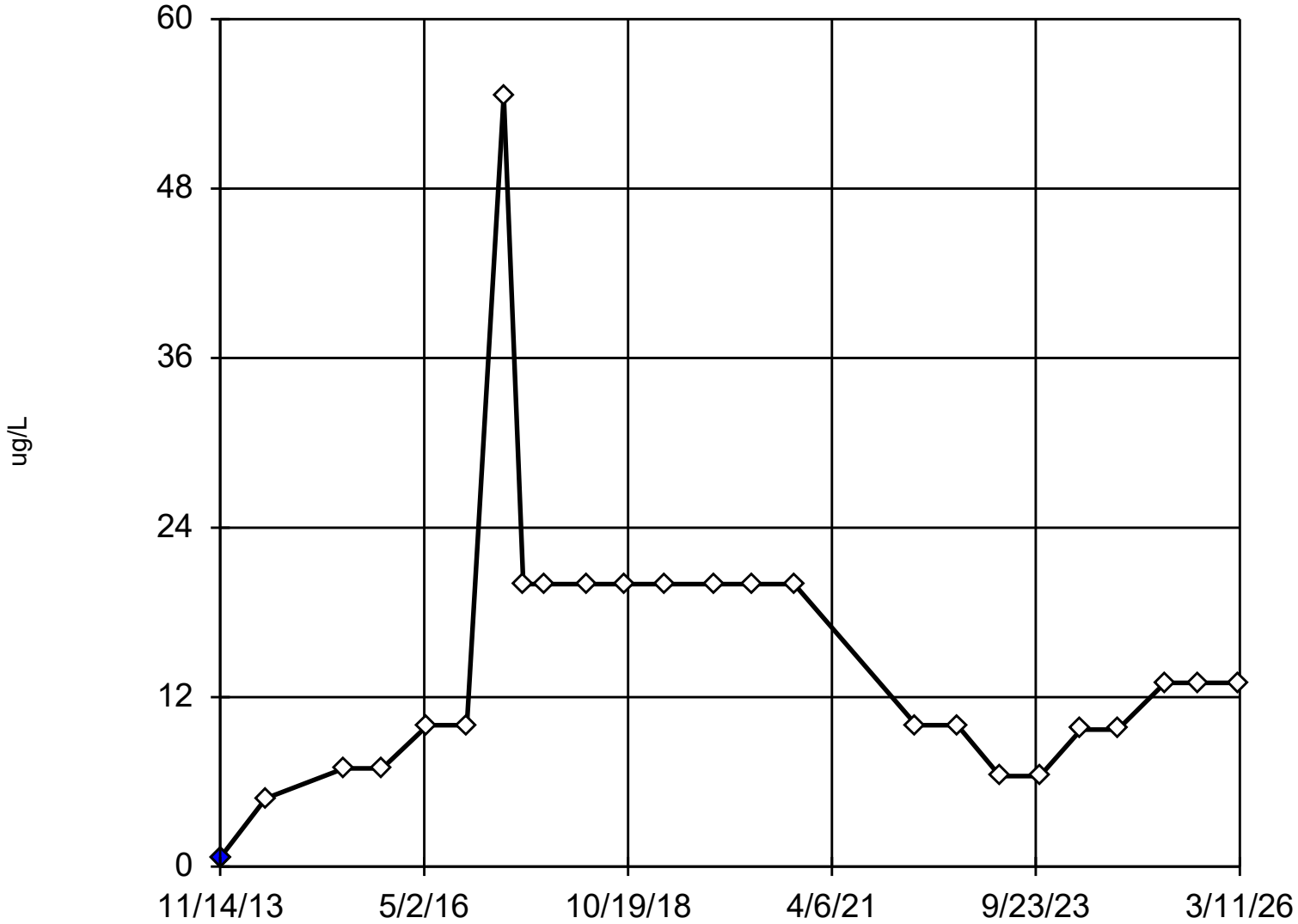
EPA 1989 Outlier Screening

GU-3



n = 24

Statistical outlier is drawn as solid.
Mean 14.38, std. dev. 10.46, critical Tn 2.644.
After removing suspect data: mean 14.98, std. dev. 10.26, Tn 2.624.

Normality test used:
Shapiro Wilk@alpha = 0.05
Calculated = 0.9185
Critical = 0.914 (after natural log transformation)
The distribution, after removal of suspect value, was found to be log-normal.

Constituent: Zinc Analysis Run 4/13/2026 6:34 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:34 AM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Antimony (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.109	0.456	unknown	ShapiroWilk
Arsenic (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.362	0.7138	unknown	ShapiroWilk
Barium (ug/L)	GU-3	No	n/a	n/a	EPA 1989	0.05	23	106.7	39.93	ln(x)	ShapiroWilk
Beryllium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.5692	0.3973	unknown	ShapiroWilk
Cadmium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.2191	0.1904	unknown	ShapiroWilk
Chromium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.858	1.945	unknown	ShapiroWilk
Cobalt (ug/L)	GU-3	No	n/a	n/a	EPA 1989	0.05	23	0.4492	0.6875	ln(x)	ShapiroWilk
Copper (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	24	8.265	25.77	unknown	ShapiroWilk
Lead (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.3577	0.1391	unknown	ShapiroWilk
Nickel (ug/L)	GU-3	No	n/a	n/a	EPA 1989	0.05	23	3.186	2.099	ln(x)	ShapiroWilk
Selenium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.959	1.788	unknown	ShapiroWilk
Silver (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6163	0.3538	unknown	ShapiroWilk
Thallium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6536	0.4804	unknown	ShapiroWilk
Total Suspended Solids (mg/L)	GU-3	No	n/a	n/a	NP (nrm)	NaN	22	18.27	70.41	unknown	ShapiroWilk
Vanadium (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.784	2.014	unknown	ShapiroWilk
Zinc (ug/L)	**GU-3**	**Yes**	**0.625**	**11/14/2013**	**EPA 1989**	**0.05**	**24**	**14.38**	**10.46**	**ln(x)**	**ShapiroWilk**

Groundwater Underdrains – Appendix I Metals

Outlier Analysis Summary

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Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:38 AM

	GU-3 Antimony (ug/L)	GU-3 Total Suspended Solids (mg/L)
10/18/2017		333 (o)
10/8/2018	<3 (o)	

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Groundwater Underdrains – Appendix I Metals

Time Series

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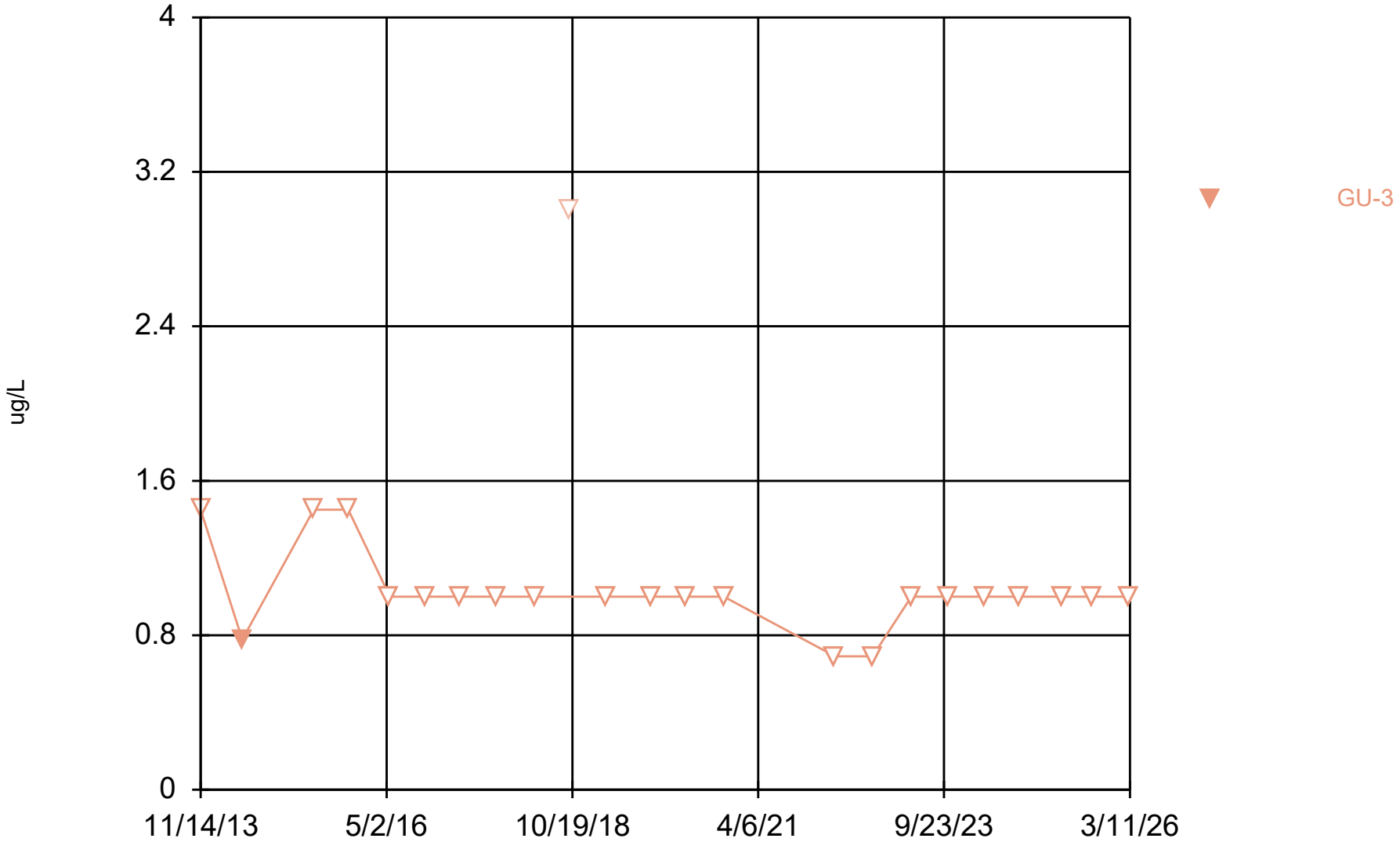
Hollow symbols indicate censored values.

Time Series



Constituent: Antimony Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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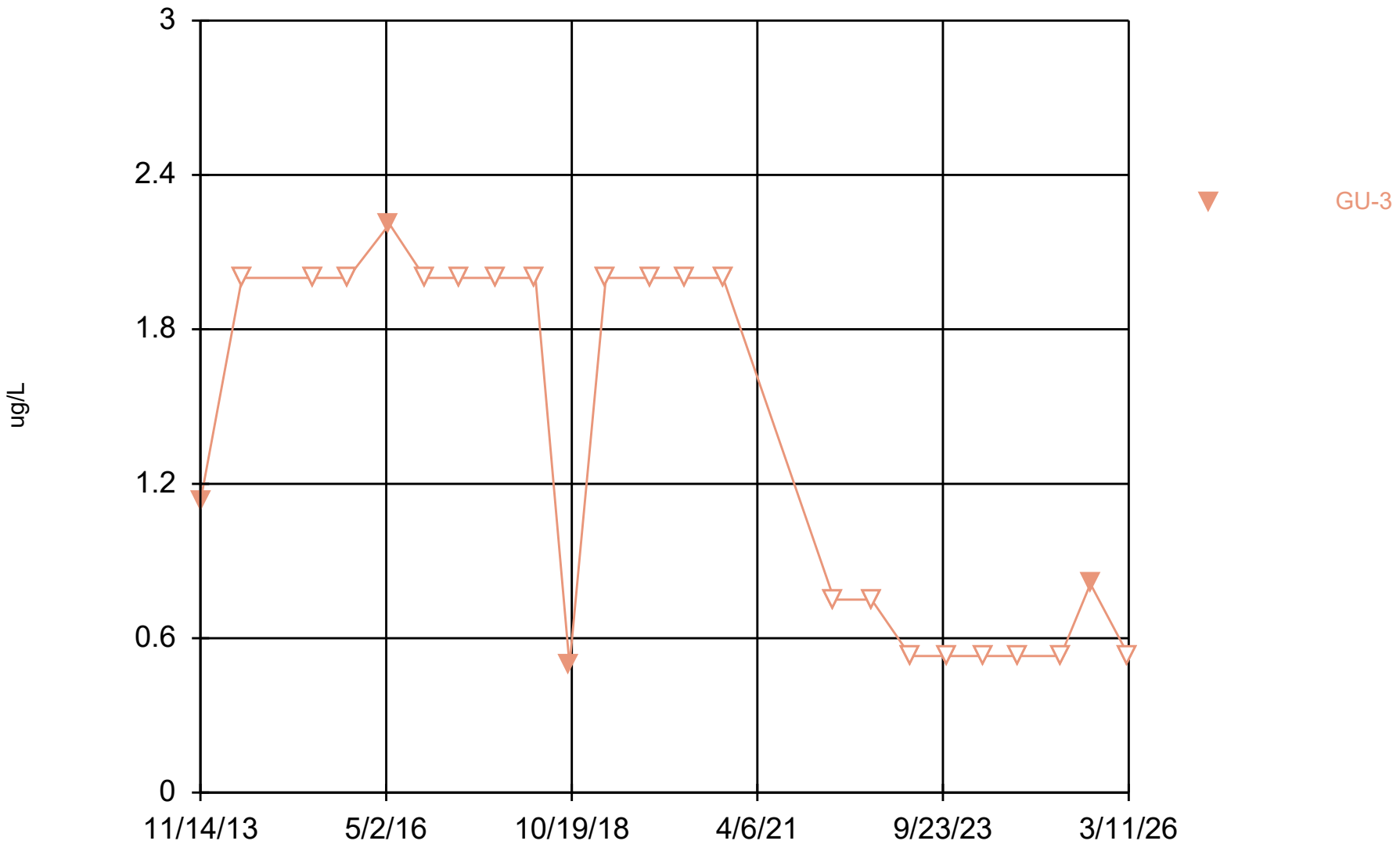
Time Series



Constituent: Arsenic Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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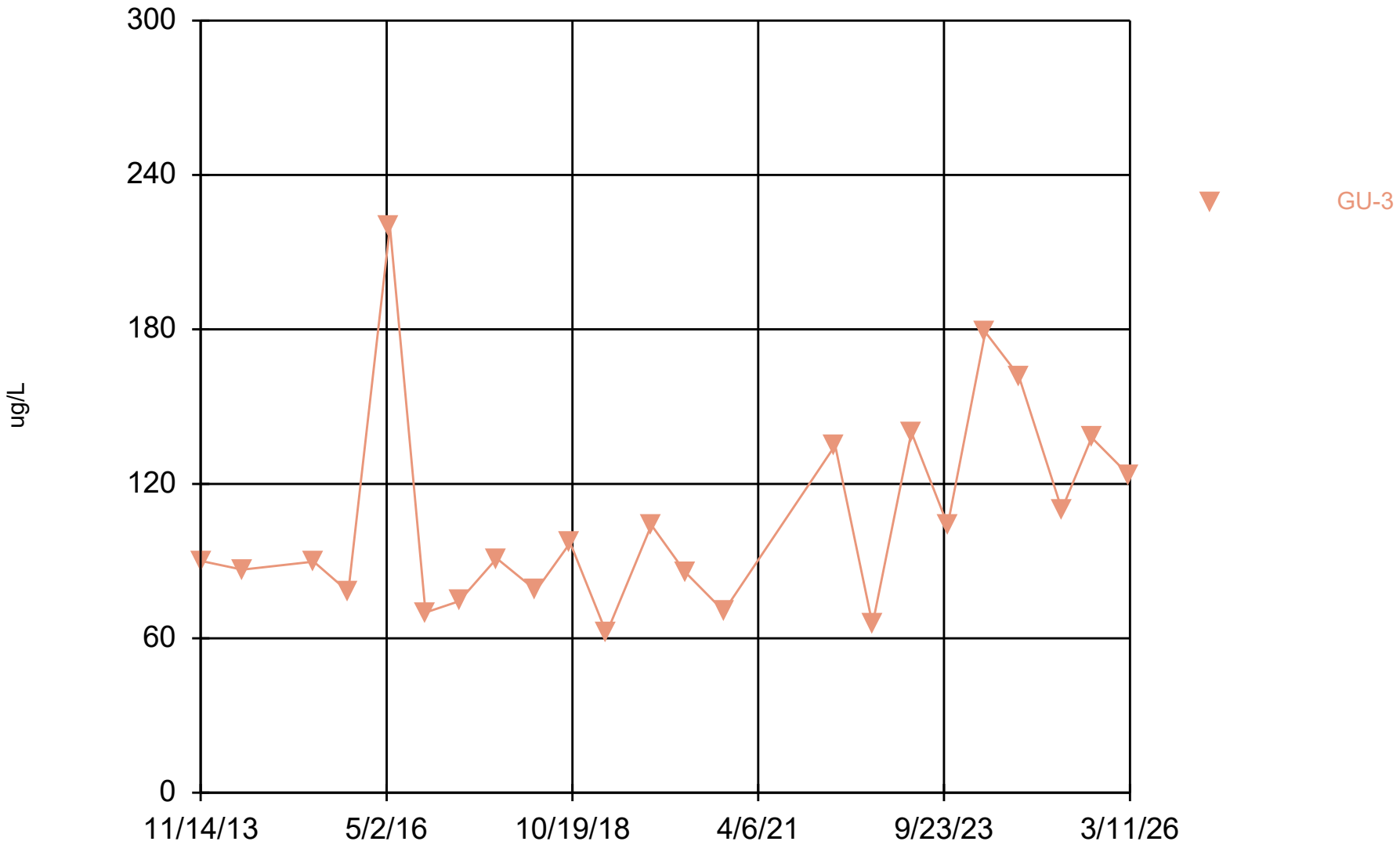
Time Series



Constituent: Barium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

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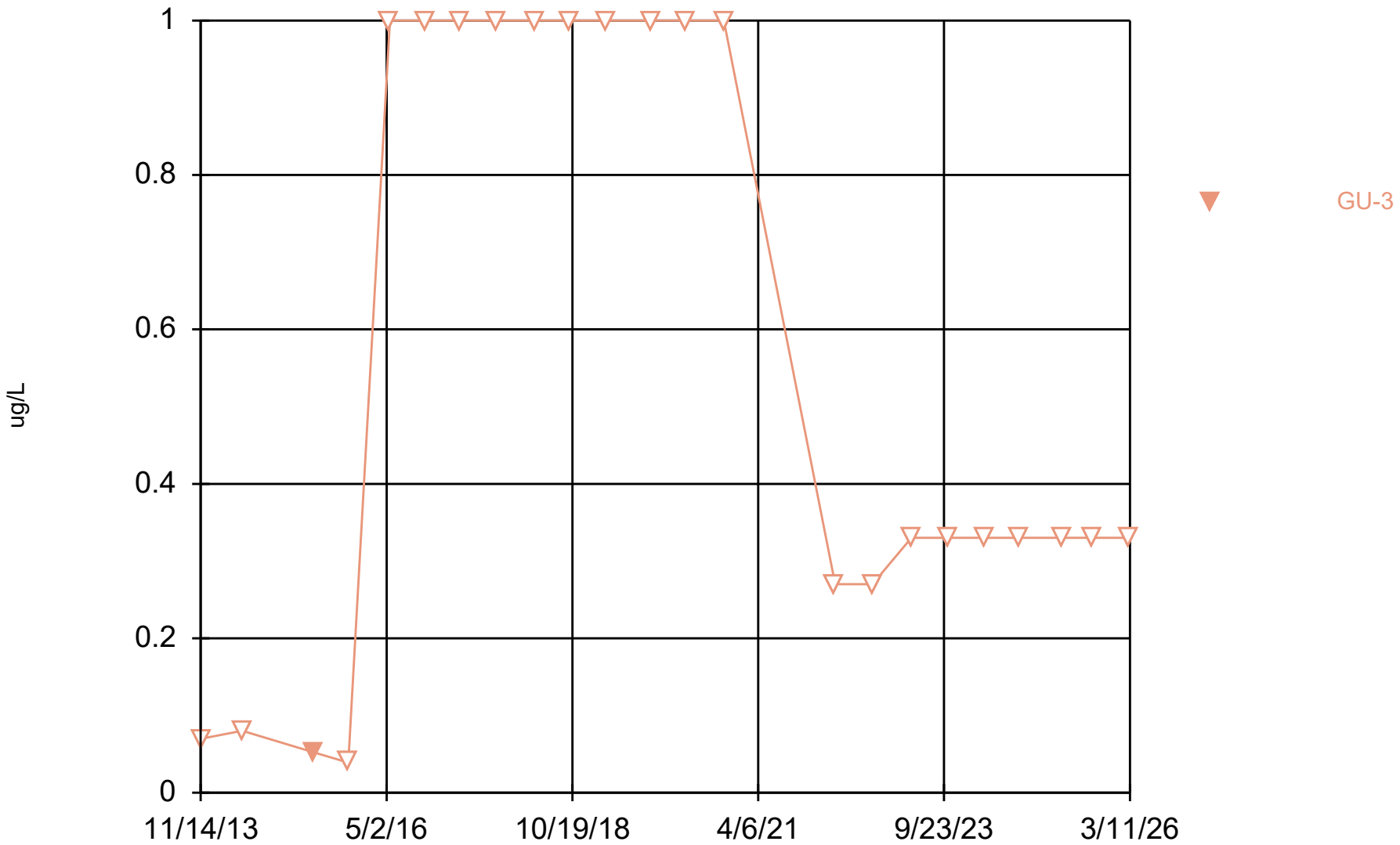
Time Series



Constituent: Beryllium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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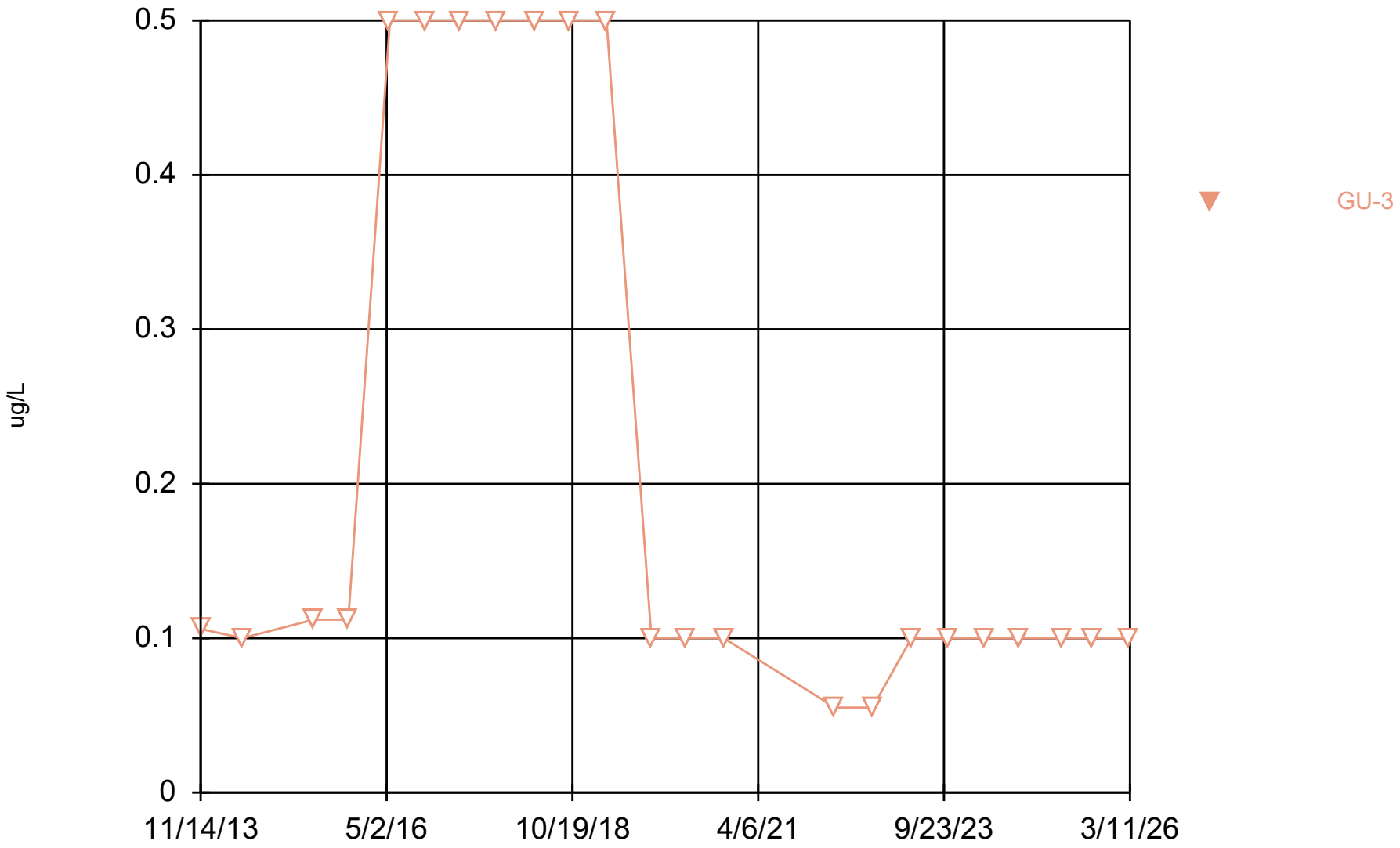
Time Series



Constituent: Cadmium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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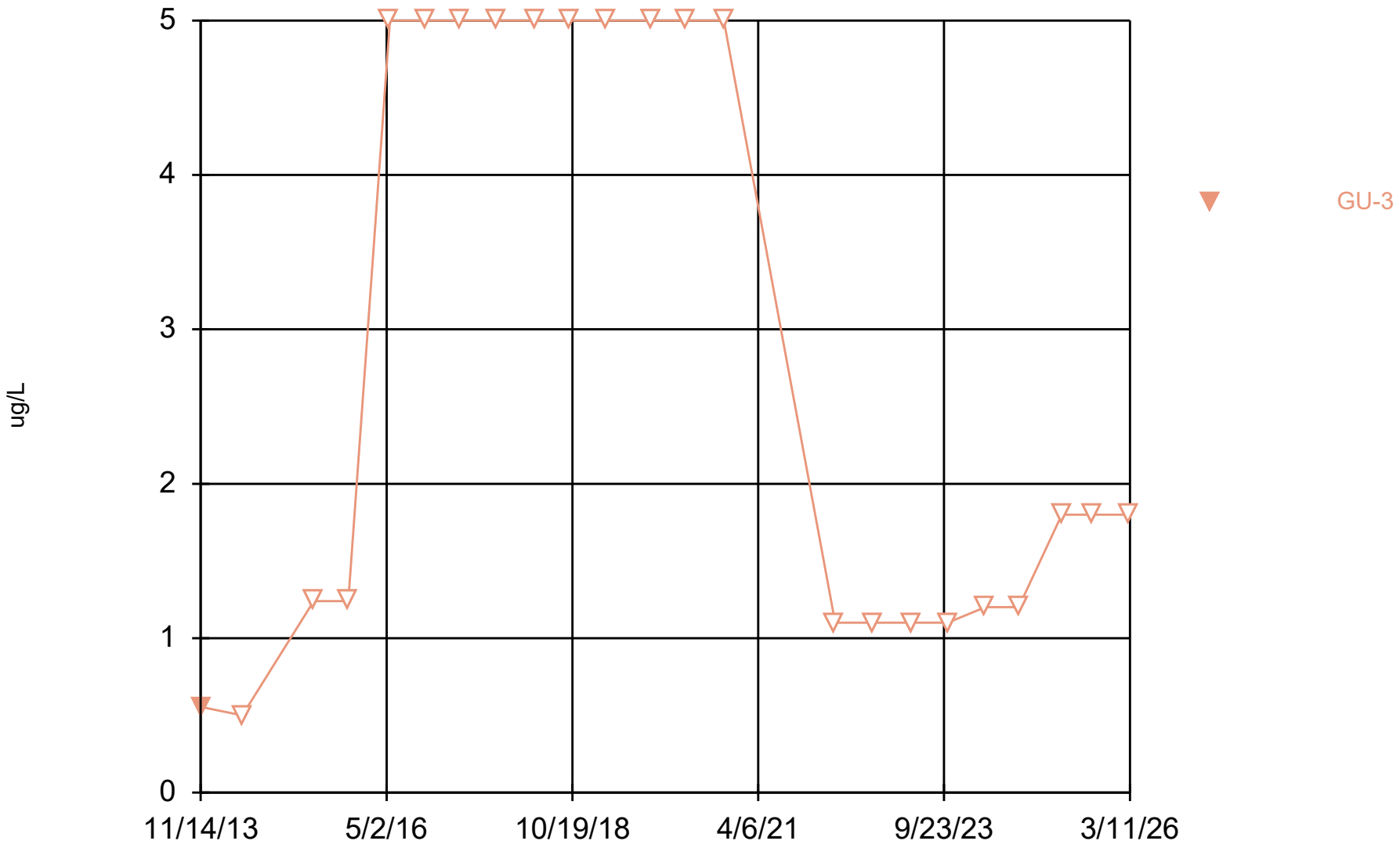
Time Series



Constituent: Chromium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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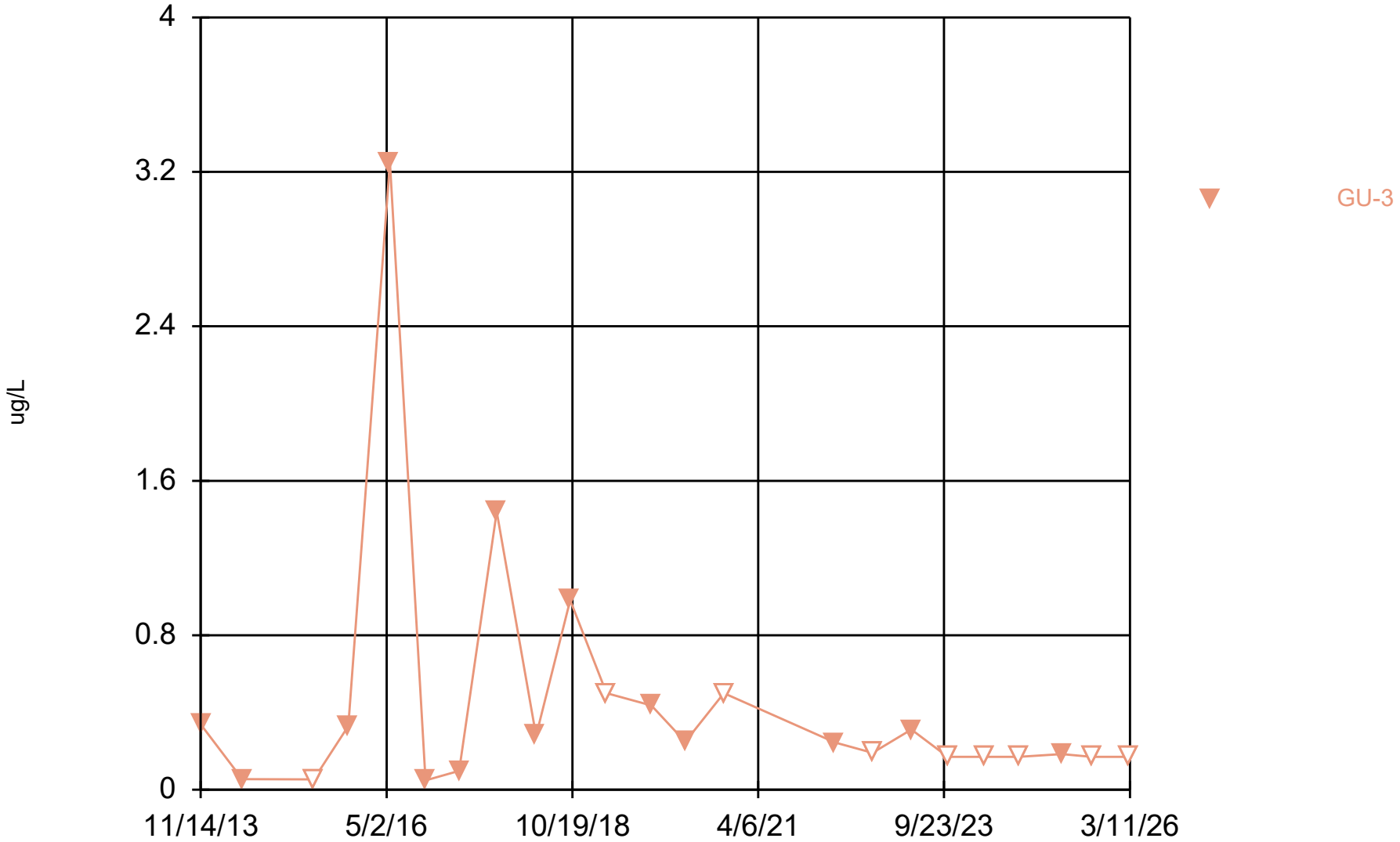
Time Series



Constituent: Cobalt Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Hollow symbols indicate censored values.

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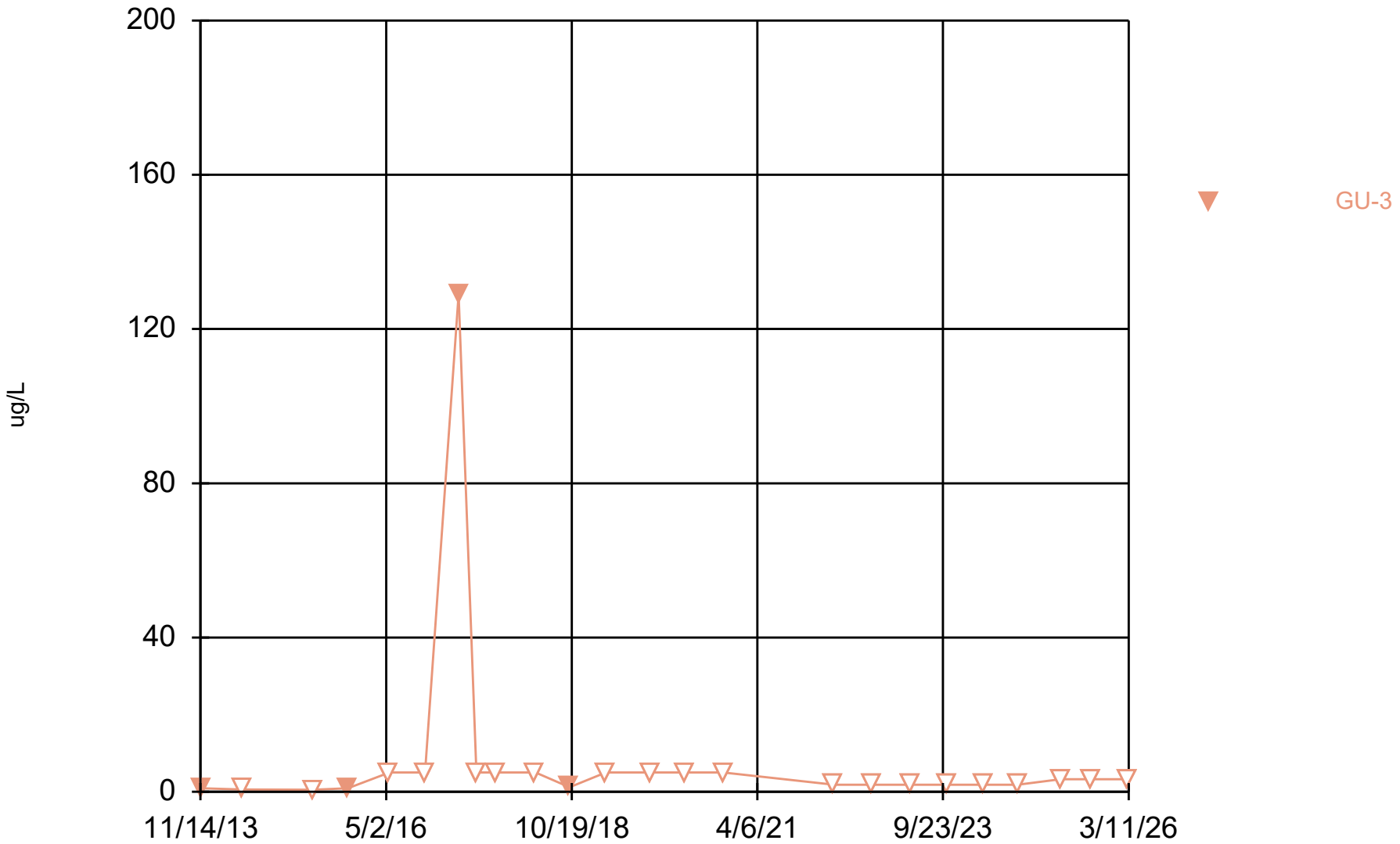

Constituent: Copper Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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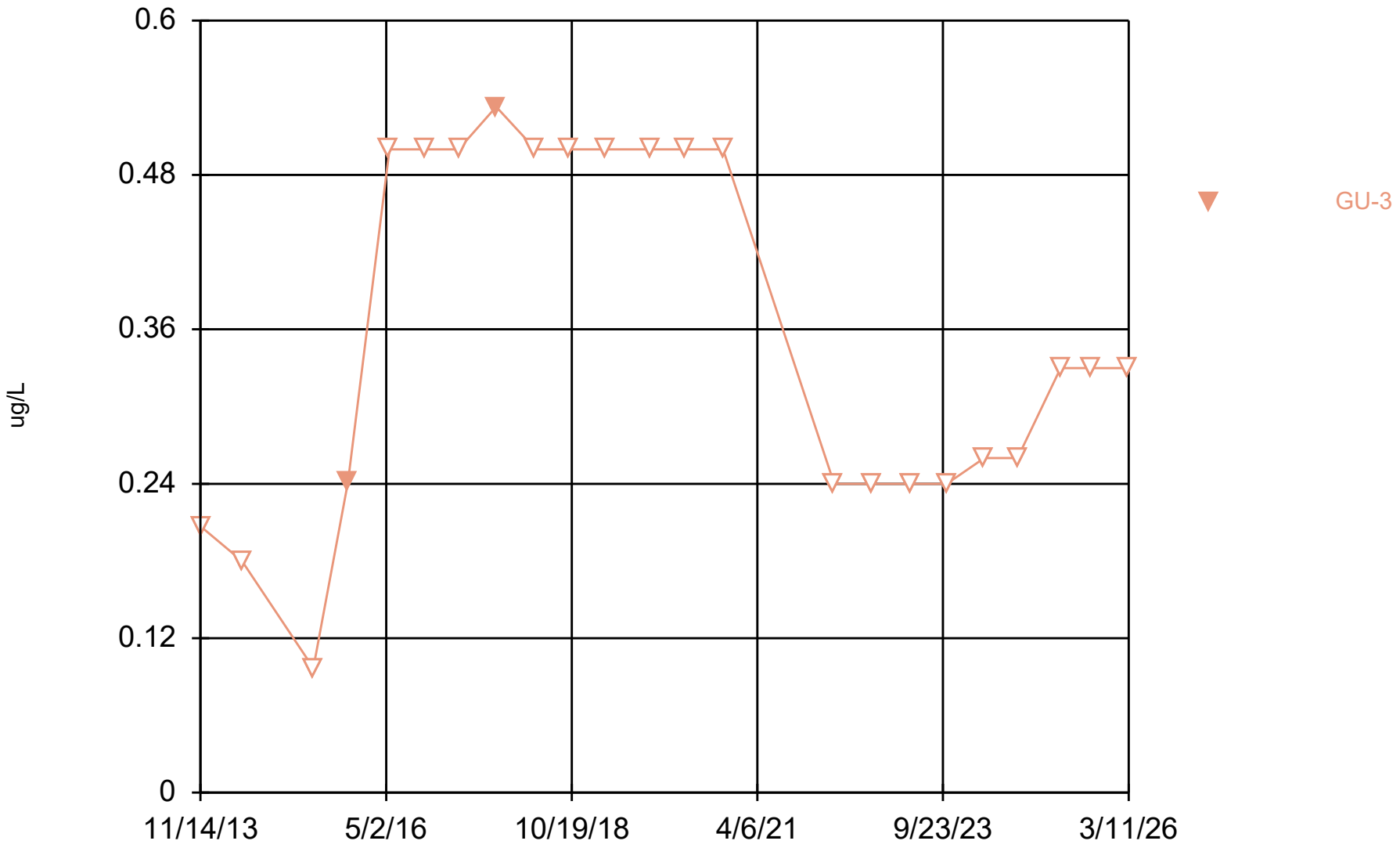
Hollow symbols indicate censored values.

Time Series



Constituent: Lead Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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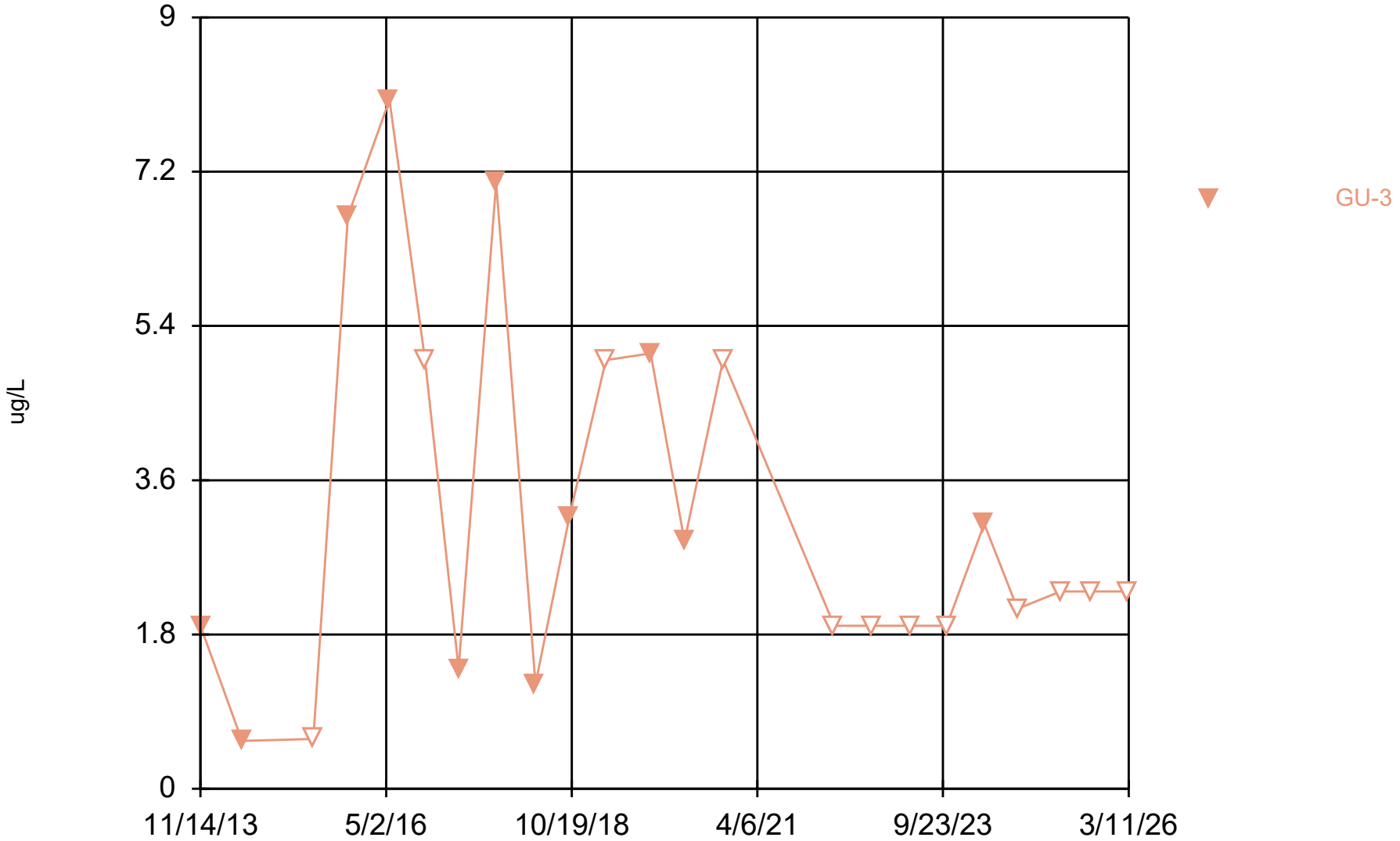
Time Series



Constituent: Nickel Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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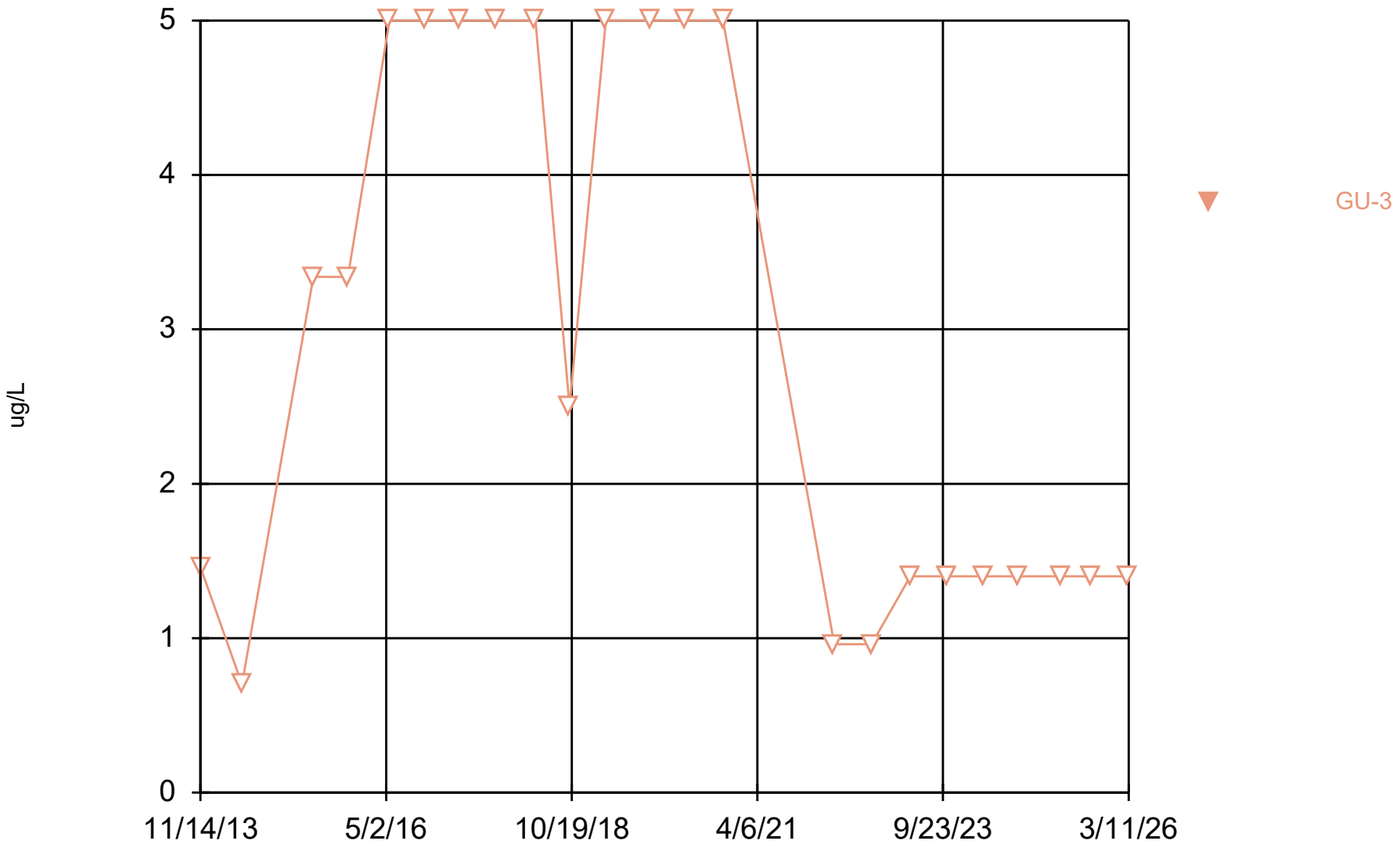
Time Series



Constituent: Selenium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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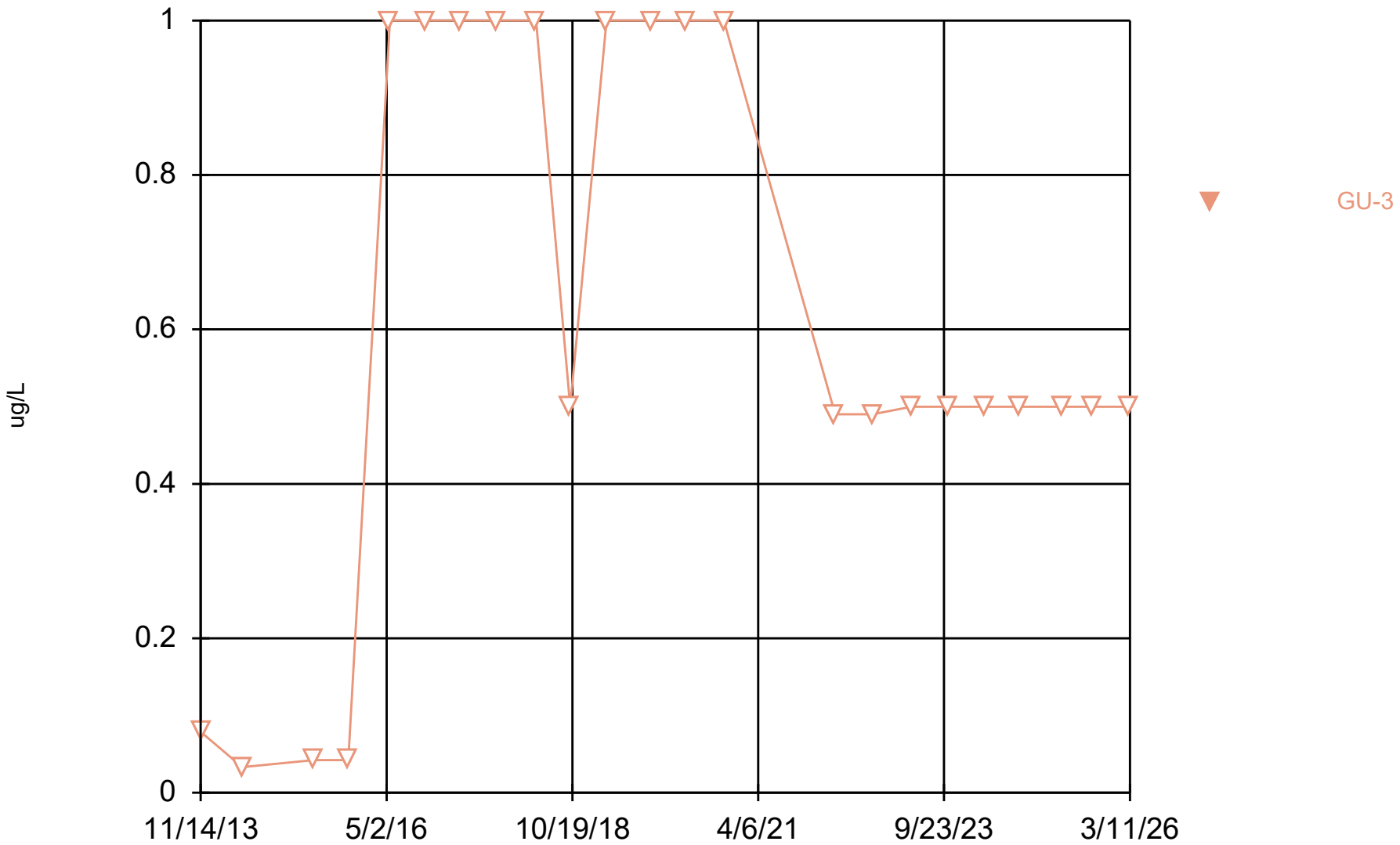
Time Series



Constituent: Silver Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Hollow symbols indicate censored values.

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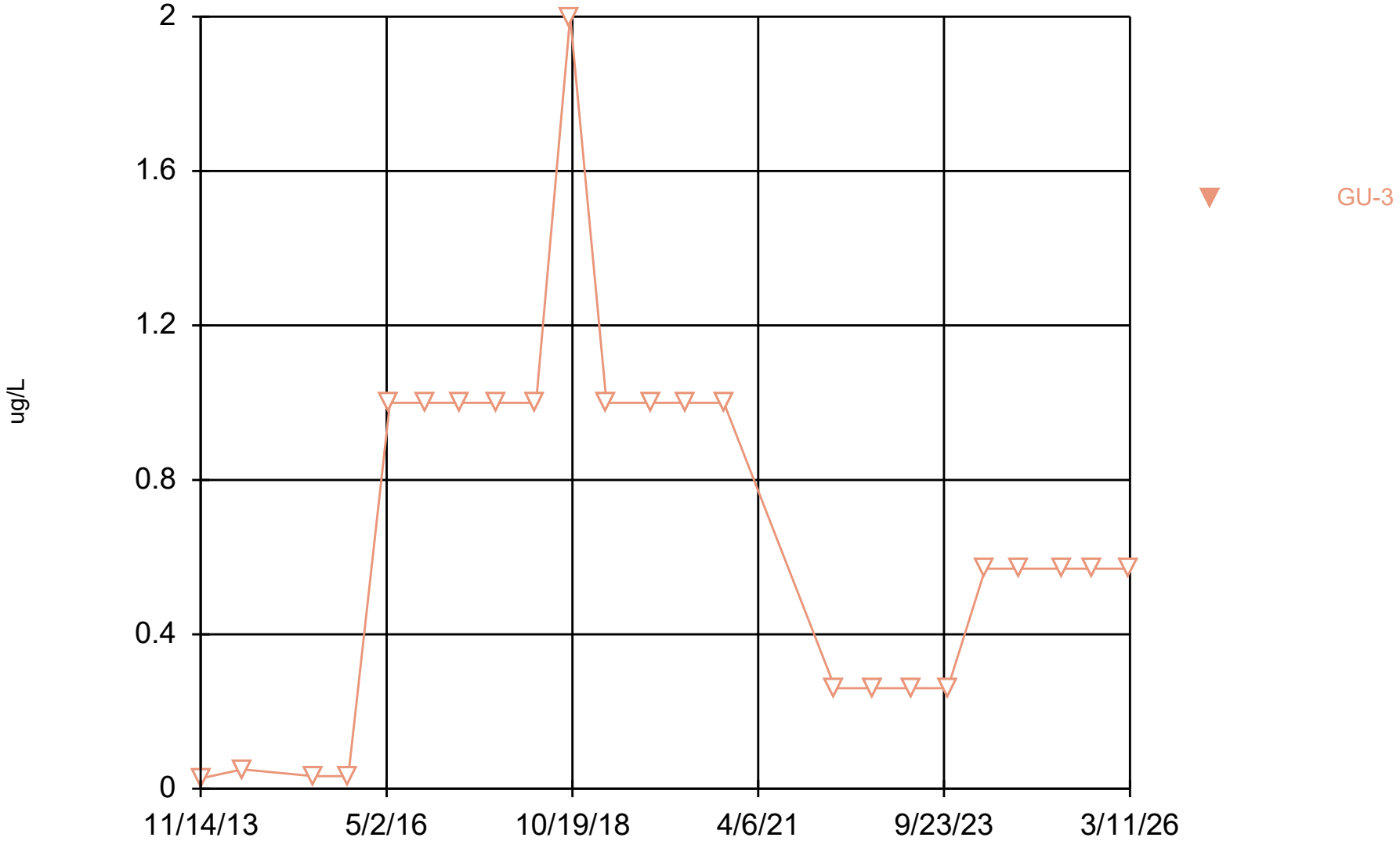

Constituent: Thallium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Hollow symbols indicate censored values.

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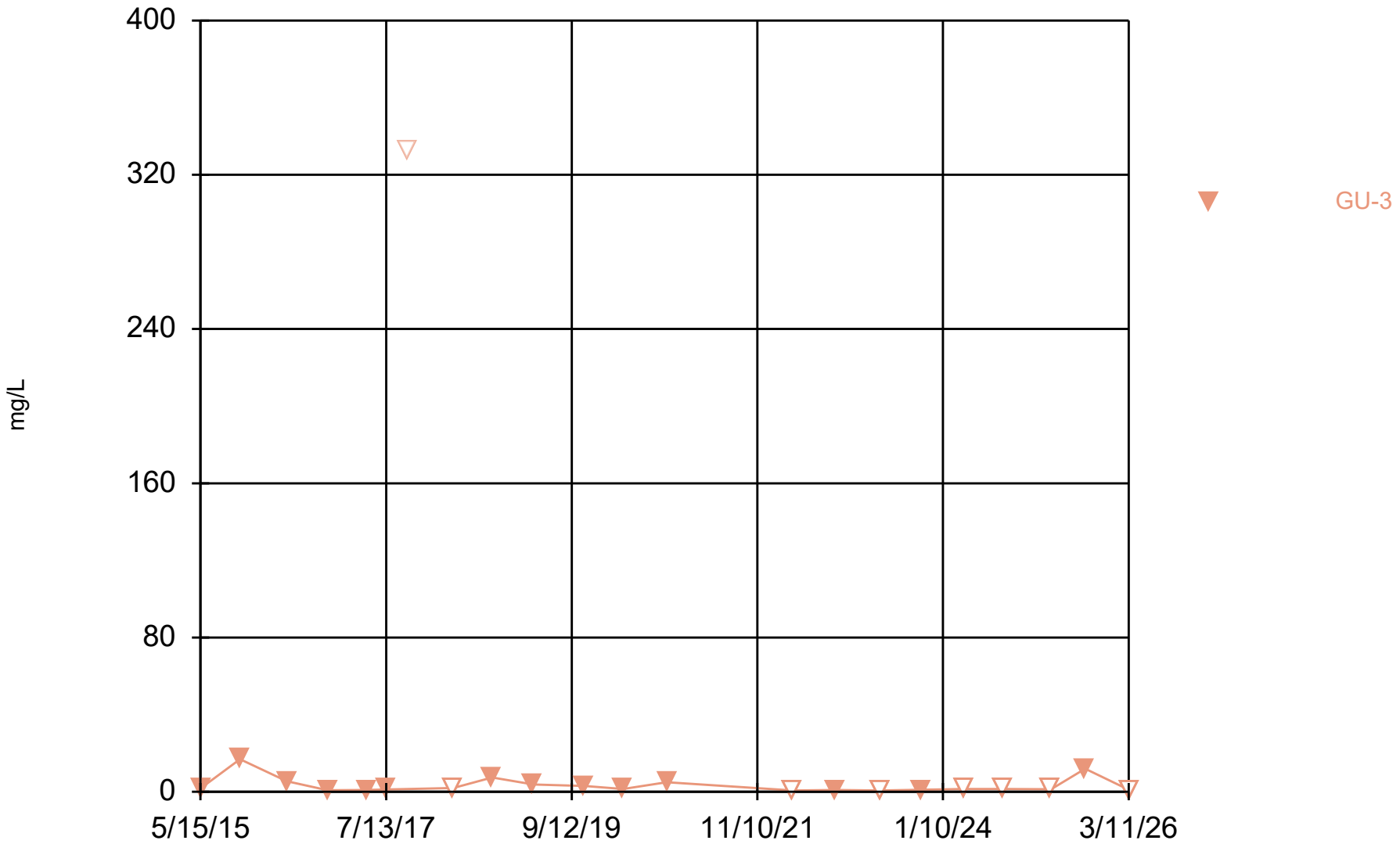

Constituent: Total Suspended Solids Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Met DMASWA Client: DMASWA Data: DMASWA Database_Updated

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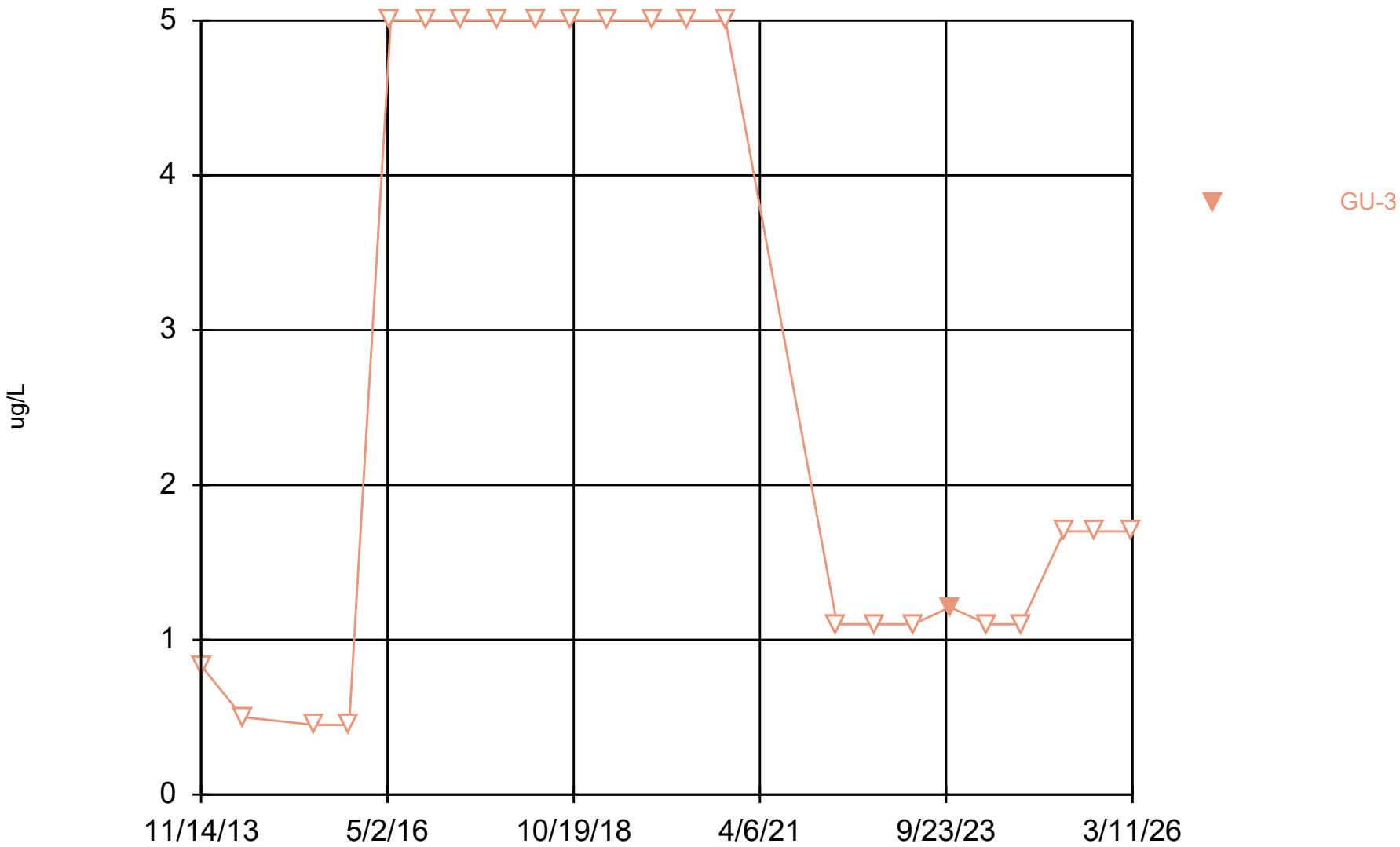

Constituent: Vanadium Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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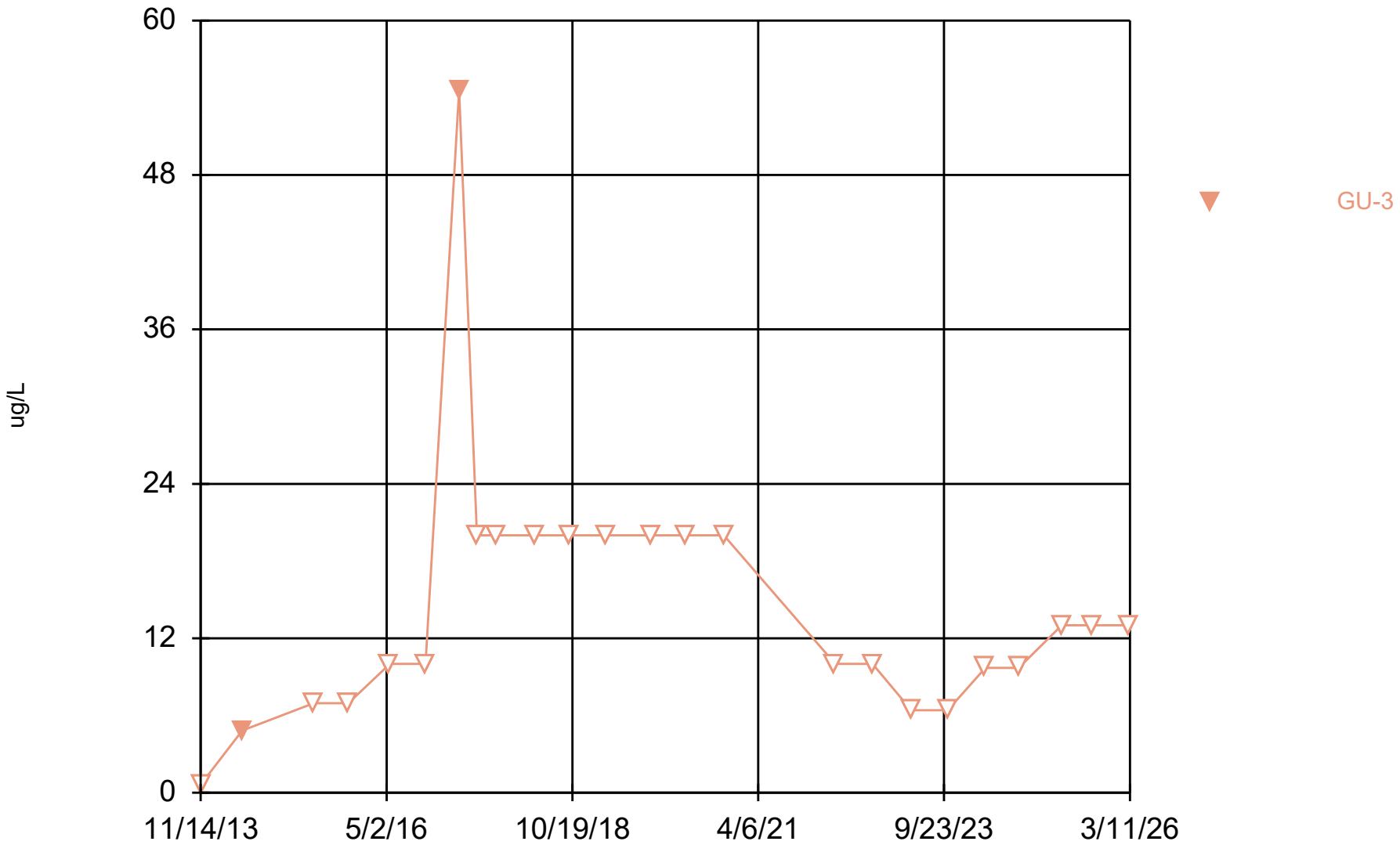
Hollow symbols indicate censored values.

Time Series



Constituent: Zinc Analysis Run 4/13/2026 6:35 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Groundwater Underdrains – Appendix I Metals

Box & Whisker Plots

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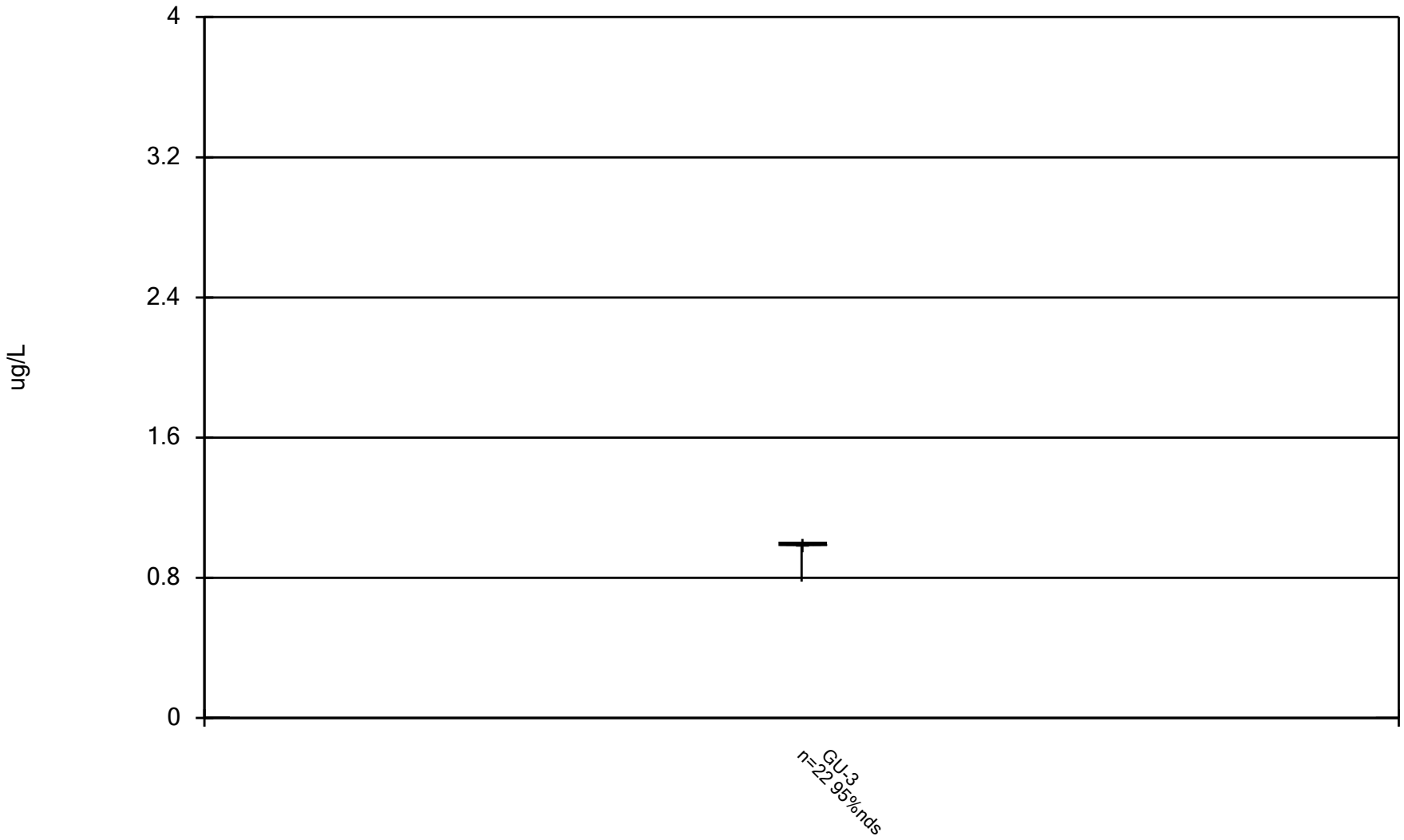
Box & Whiskers Plot



Constituent: Antimony Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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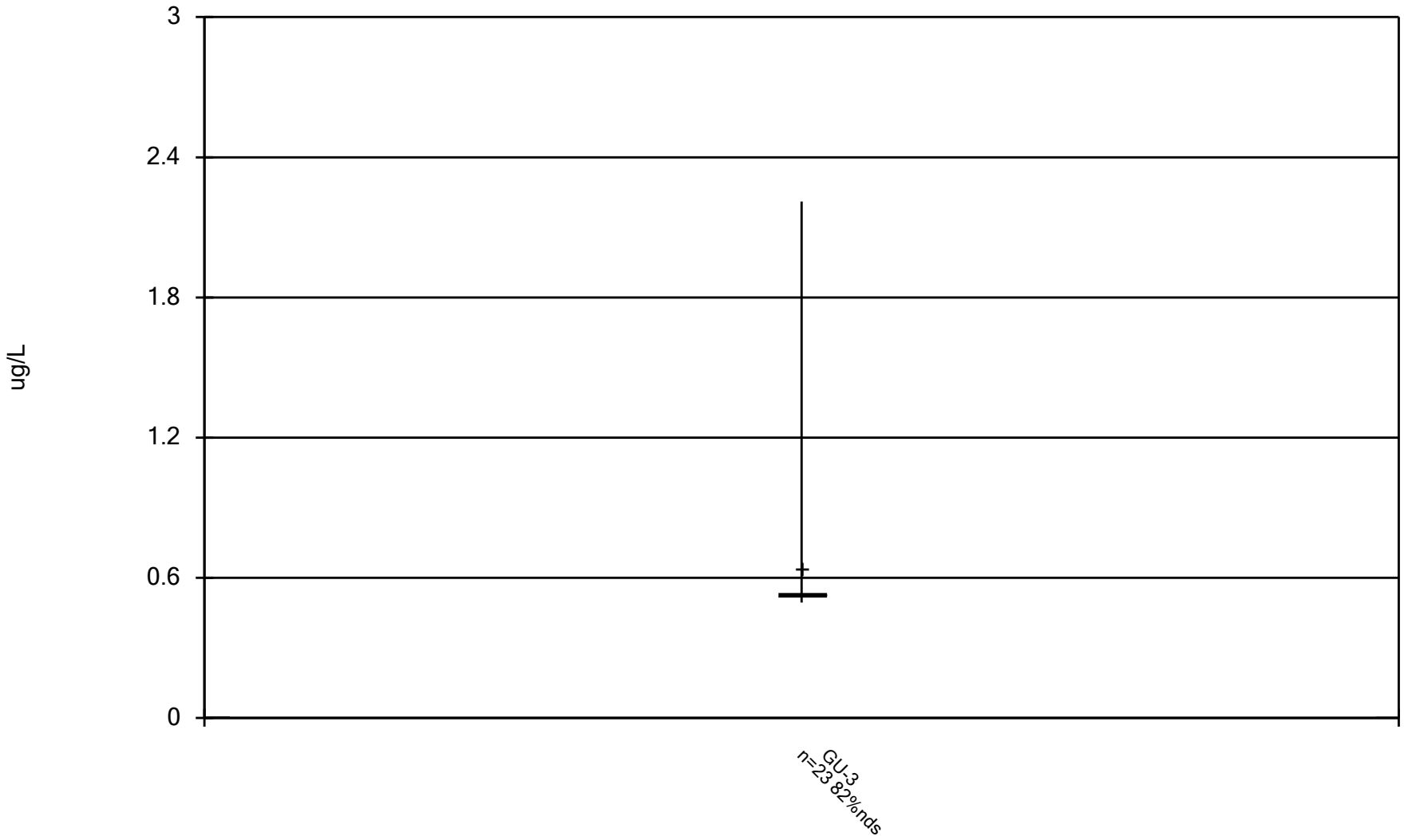
Box & Whiskers Plot



Constituent: Arsenic Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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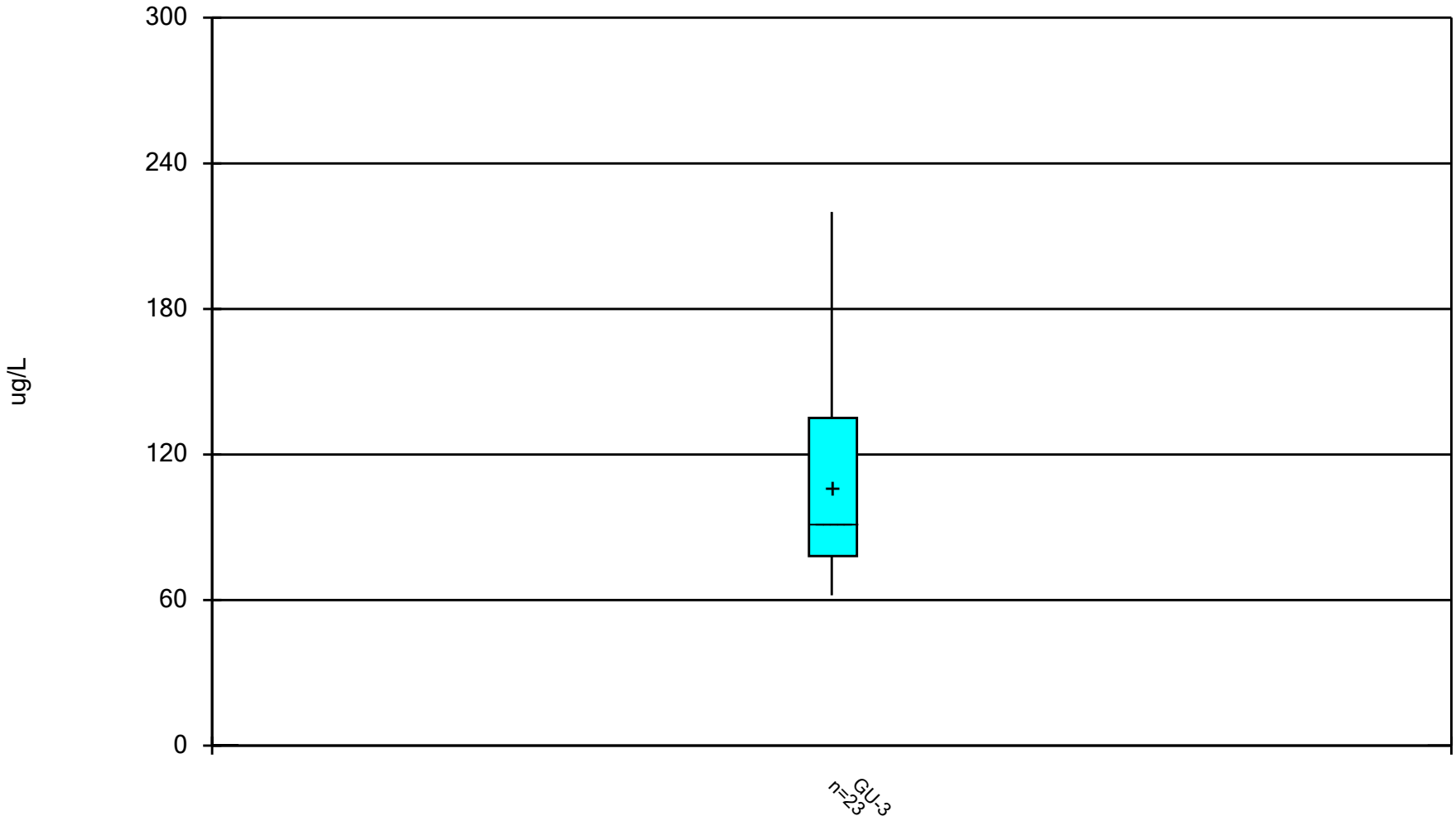
Box & Whiskers Plot



Constituent: Barium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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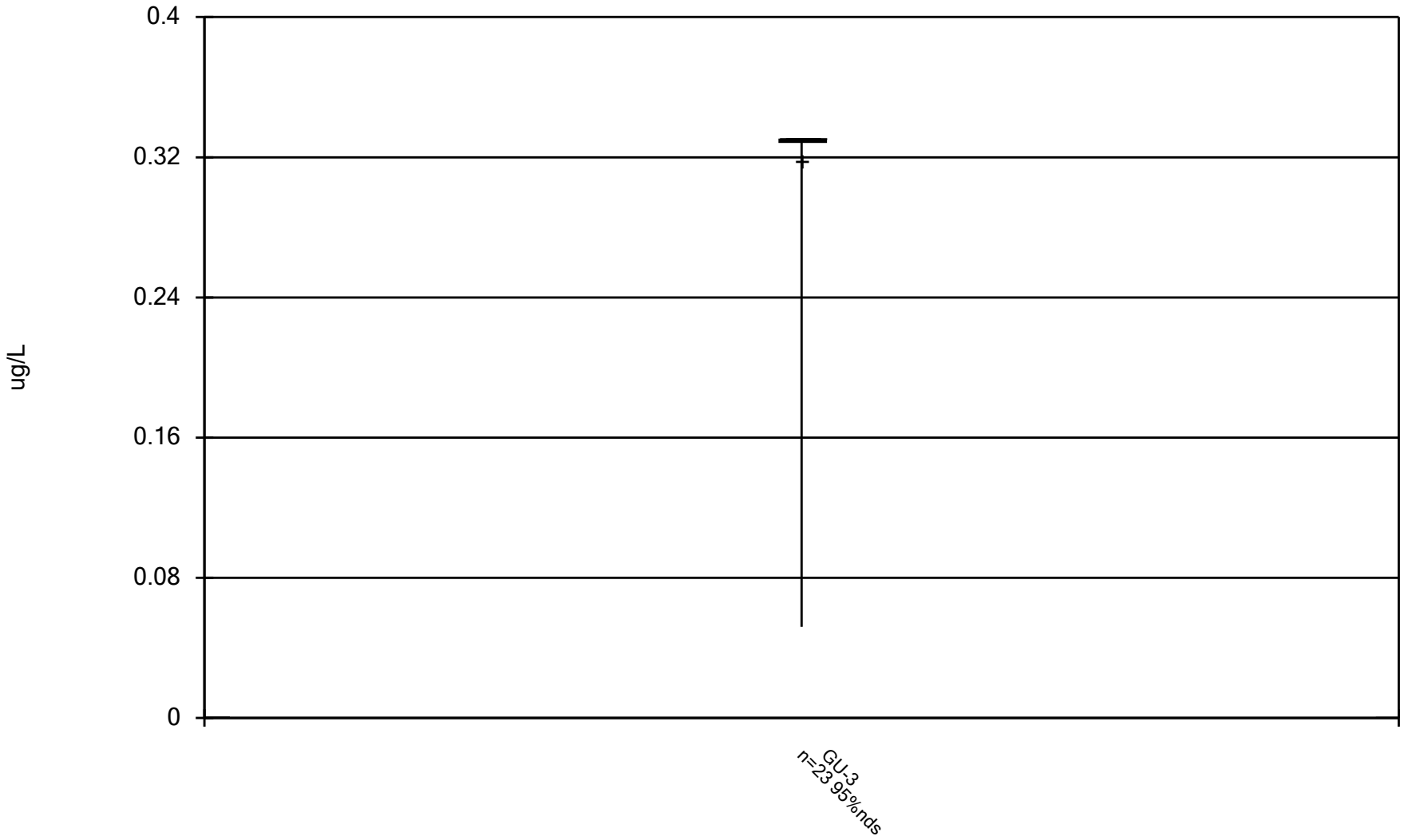
Box & Whiskers Plot



Constituent: Beryllium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: Cadmium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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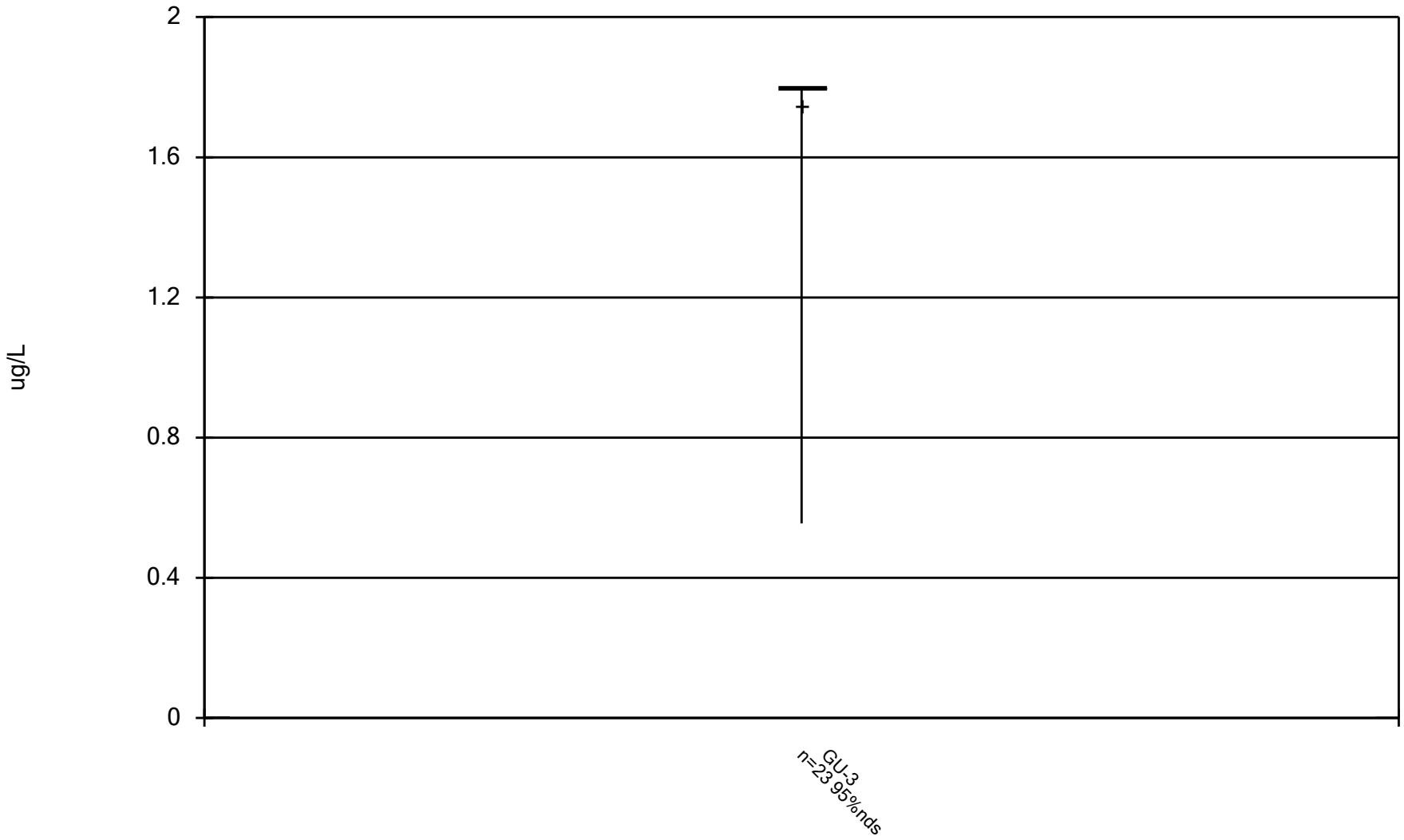
Box & Whiskers Plot



Constituent: Chromium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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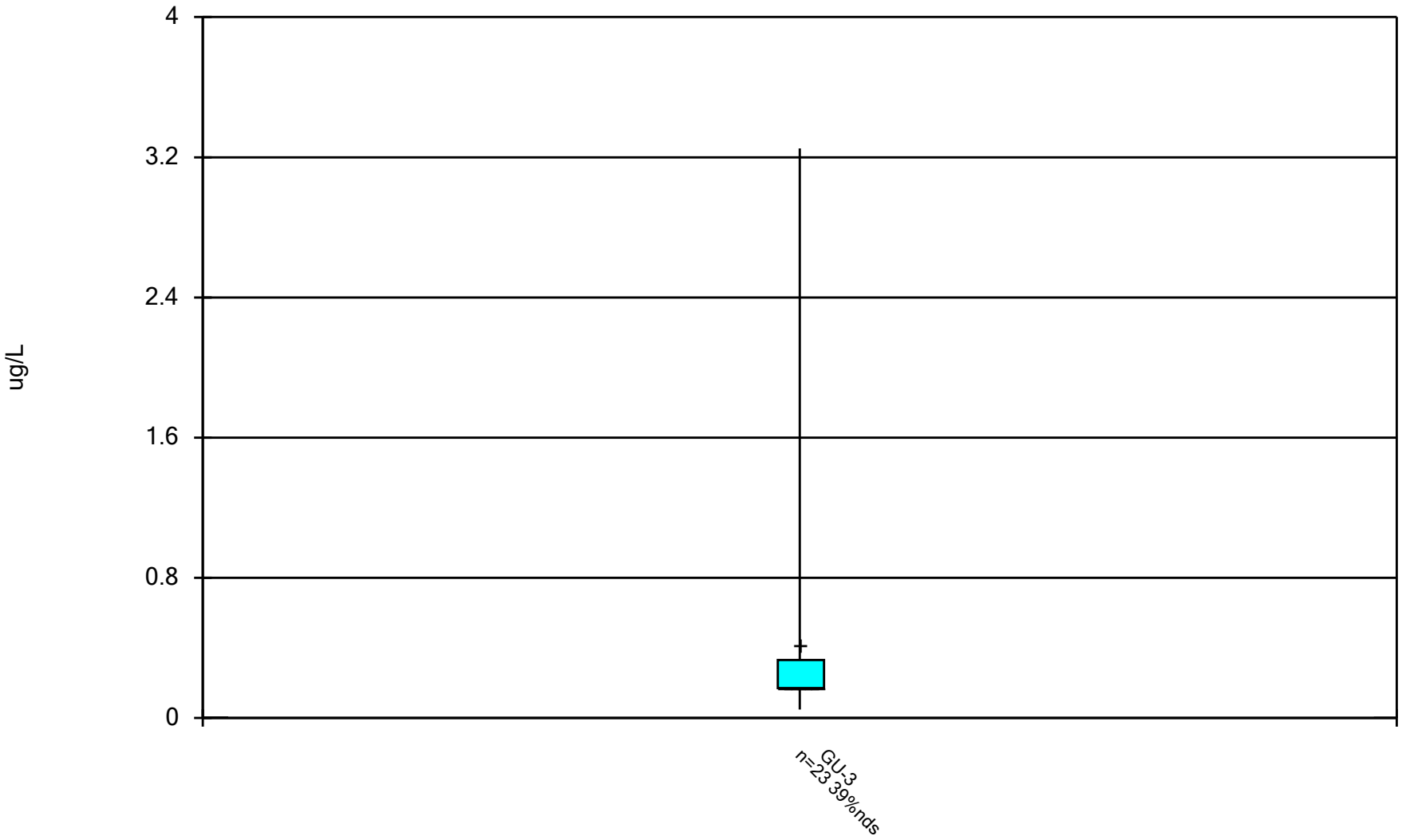
Box & Whiskers Plot



Constituent: Cobalt Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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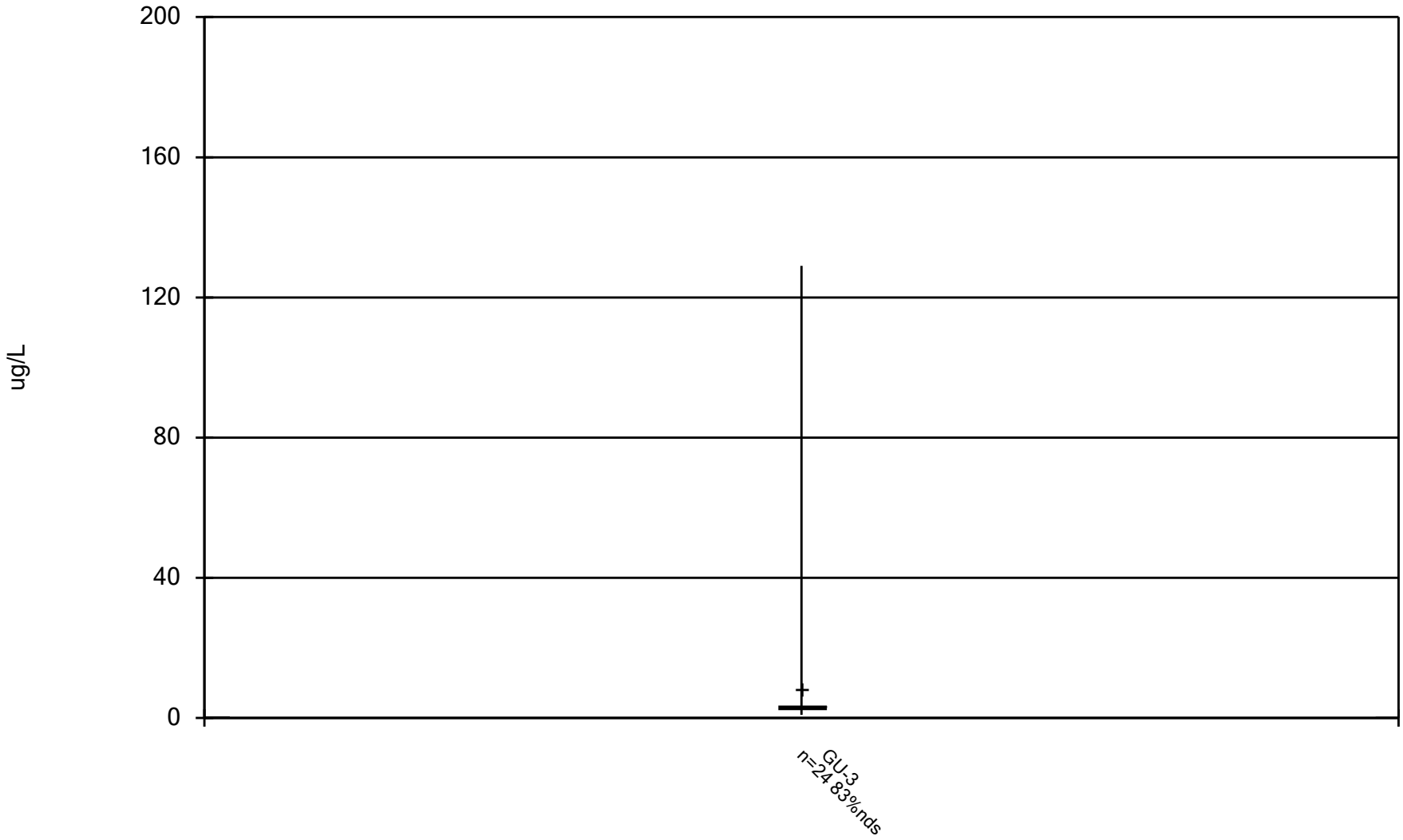
Box & Whiskers Plot



Constituent: Copper Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: Lead Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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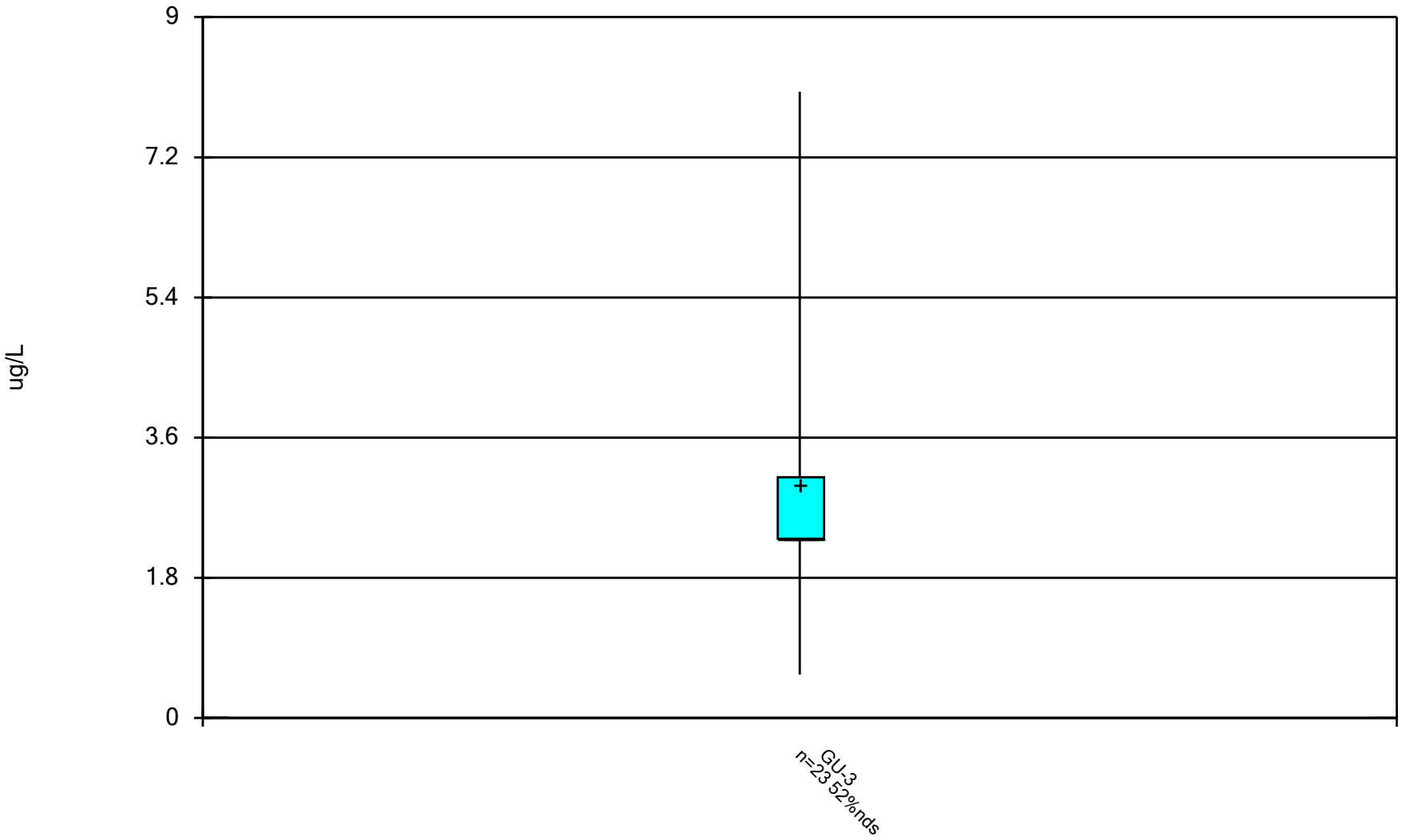
Box & Whiskers Plot



Constituent: Nickel Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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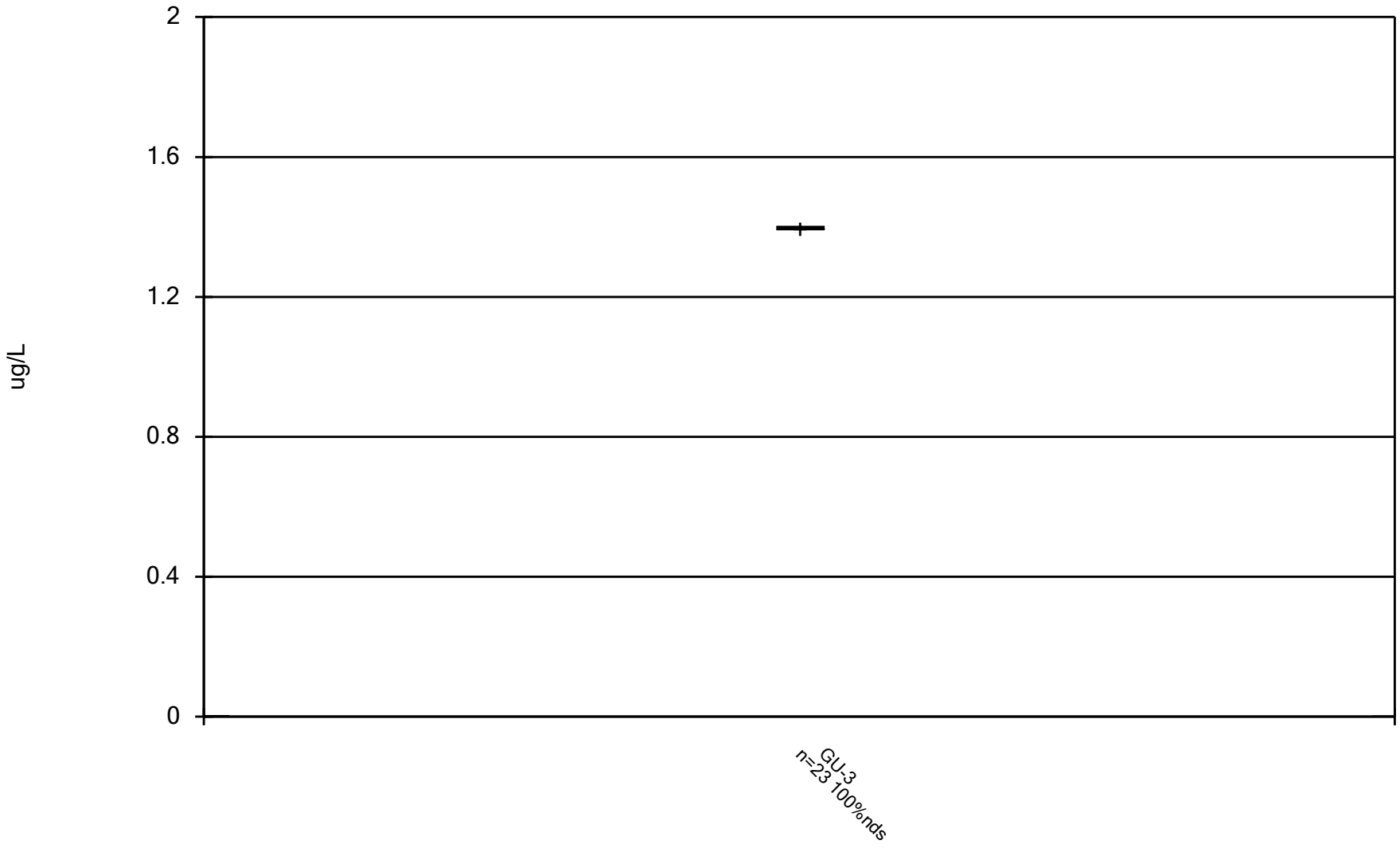
Box & Whiskers Plot



Constituent: Selenium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: Silver Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: Thallium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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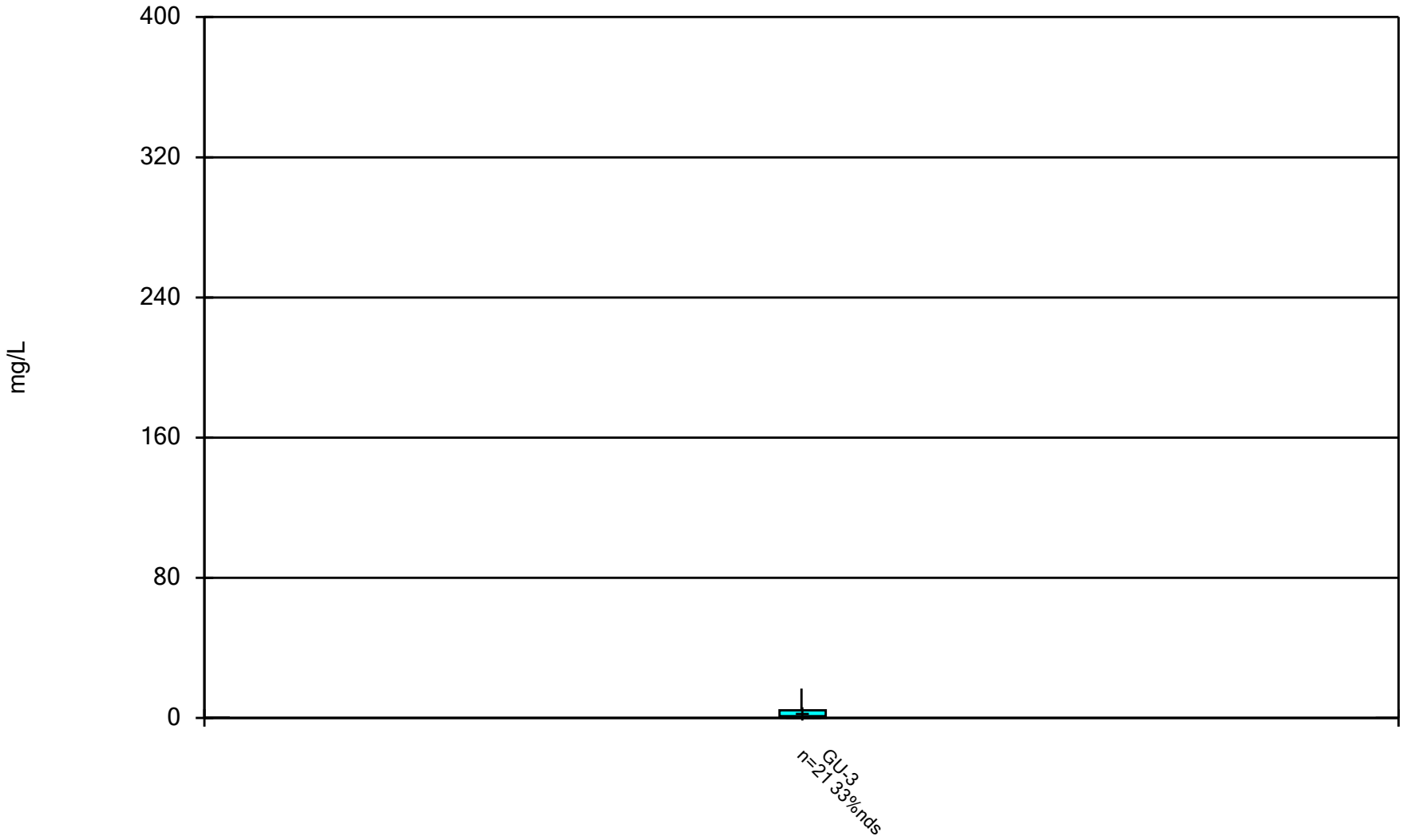
Box & Whiskers Plot



Constituent: Total Suspended Solids Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Met DMASWA Client: DMASWA Data: DMASWA Database_Updated

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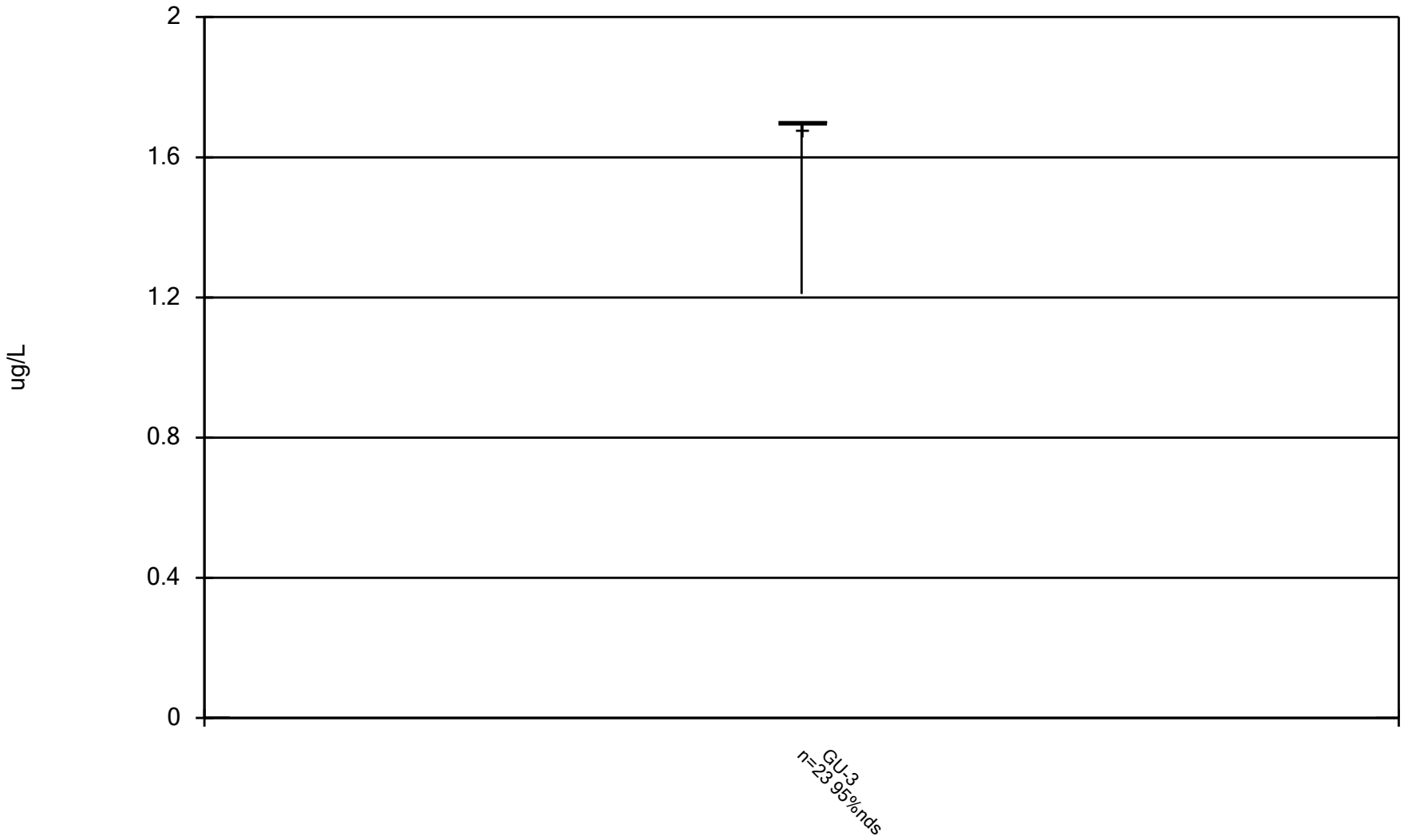
Box & Whiskers Plot



Constituent: Vanadium Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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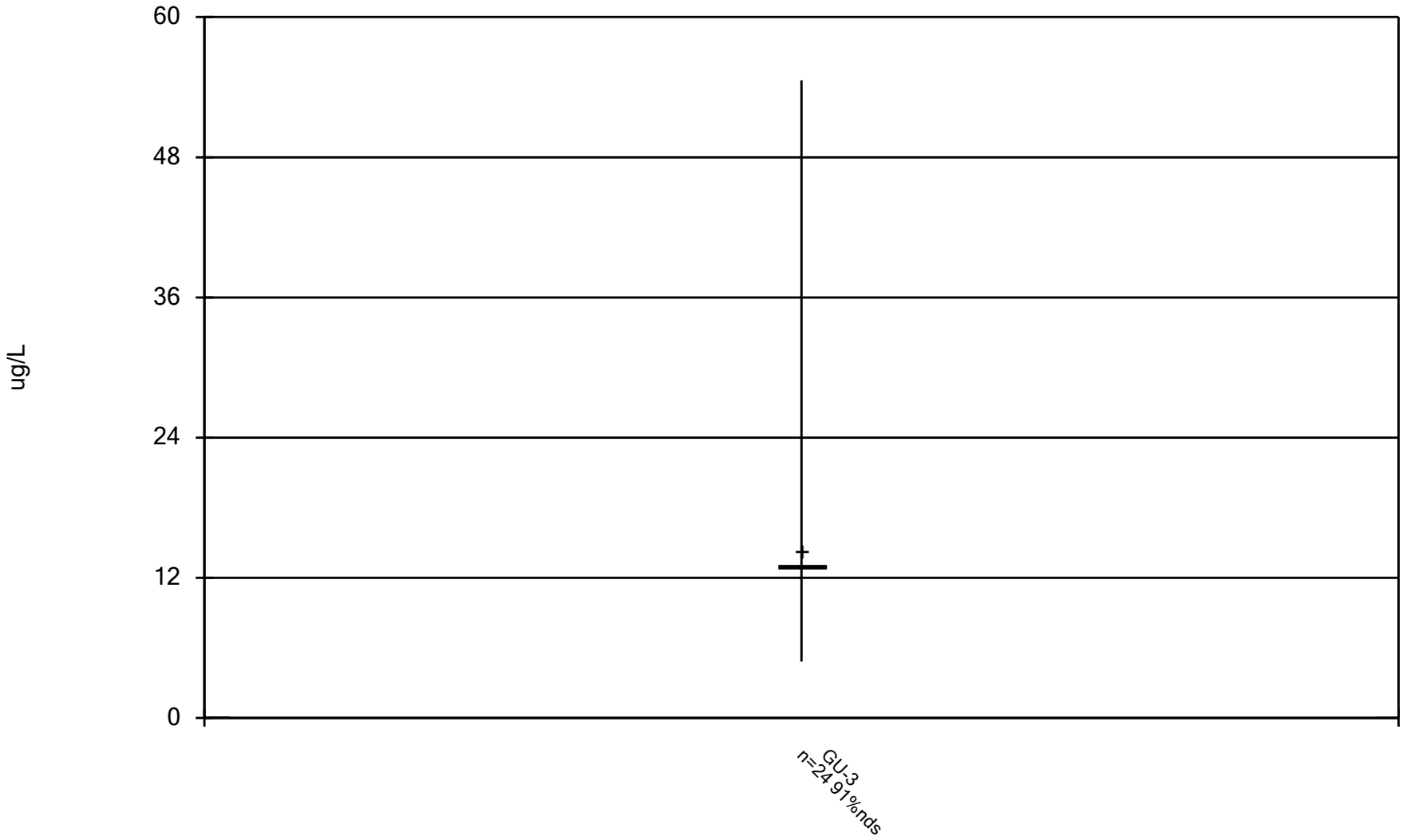
Box & Whiskers Plot



Constituent: Zinc Analysis Run 4/13/2026 6:39 AM View: Underdrains - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:45 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Antimony (ug/L)	GU-3	22	0.9899	0.04733	0.01009	1	1	1	0.778	1	95.45
Arsenic (ug/L)	GU-3	23	0.6398	0.3684	0.07681	0.53	0.53	0.53	0.494	2.21	82.61
Barium (ug/L)	GU-3	23	106.7	39.93	8.326	91	78.1	135	61.9	220	0
Beryllium (ug/L)	GU-3	23	0.3179	0.05797	0.01209	0.33	0.33	0.33	0.052	0.33	95.65
Cadmium (ug/L)	GU-3	23	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Chromium (ug/L)	GU-3	23	1.746	0.2596	0.05413	1.8	1.8	1.8	0.555	1.8	95.65
Cobalt (ug/L)	GU-3	23	0.4247	0.6897	0.1438	0.17	0.17	0.33	0.048	3.25	39.13
Copper (ug/L)	GU-3	24	8.163	25.75	5.256	3.2	3.2	3.2	0.888	129	83.33
Lead (ug/L)	GU-3	23	0.335	0.04698	0.009797	0.33	0.33	0.33	0.241	0.533	91.3
Nickel (ug/L)	GU-3	23	2.987	1.891	0.3943	2.3	2.3	3.09	0.557	8.04	52.17
Selenium (ug/L)	GU-3	23	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Silver (ug/L)	GU-3	23	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Thallium (ug/L)	GU-3	23	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Total Suspended Solids (mg/L)	GU-3	21	3.239	4.181	0.9124	1.05	1.05	4.315	0.75	16.8	33.33
Vanadium (ug/L)	GU-3	23	1.679	0.1022	0.0213	1.7	1.7	1.7	1.21	1.7	95.65
Zinc (ug/L)	GU-3	24	14.39	8.725	1.781	13	13	13	4.82	54.6	91.67

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:45 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Antimony (ug/L)	GU-3	22	0.9899	0.04733	0.01009	1	1	1	0.778	1	95.45
Arsenic (ug/L)	GU-3	23	0.6398	0.3684	0.07681	0.53	0.53	0.53	0.494	2.21	82.61
Barium (ug/L)	GU-3	23	106.7	39.93	8.326	91	78.1	135	61.9	220	0
Beryllium (ug/L)	GU-3	23	0.3179	0.05797	0.01209	0.33	0.33	0.33	0.052	0.33	95.65
Cadmium (ug/L)	GU-3	23	0.1	0	0	0.1	0.1	0.1	0.1	0.1	100
Chromium (ug/L)	GU-3	23	1.746	0.2596	0.05413	1.8	1.8	1.8	0.555	1.8	95.65
Cobalt (ug/L)	GU-3	23	0.4247	0.6897	0.1438	0.17	0.17	0.33	0.048	3.25	39.13
Copper (ug/L)	GU-3	24	8.163	25.75	5.256	3.2	3.2	3.2	0.888	129	83.33
Lead (ug/L)	GU-3	23	0.335	0.04698	0.009797	0.33	0.33	0.33	0.241	0.533	91.3
Nickel (ug/L)	GU-3	23	2.987	1.891	0.3943	2.3	2.3	3.09	0.557	8.04	52.17
Selenium (ug/L)	GU-3	23	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Silver (ug/L)	GU-3	23	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Thallium (ug/L)	GU-3	23	0.57	0	0	0.57	0.57	0.57	0.57	0.57	100
Total Suspended Solids (mg/L)	GU-3	21	3.239	4.181	0.9124	1.05	1.05	4.315	0.75	16.8	33.33
Vanadium (ug/L)	GU-3	23	1.679	0.1022	0.0213	1.7	1.7	1.7	1.21	1.7	95.65
Zinc (ug/L)	GU-3	24	14.39	8.725	1.781	13	13	13	4.82	54.6	91.67

Groundwater Underdrains – Appendix I Metals

Trend Analysis

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Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:48 AM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Antimony (ug/L)	GU-3	0	19	84	No	22	95.45	n/a	n/a	0.02	NP
Arsenic (ug/L)	GU-3	0	-12	-89	No	23	82.61	n/a	n/a	0.02	NP
Barium (ug/L)	GU-3	4.052	76	89	No	23	0	n/a	n/a	0.02	NP
Beryllium (ug/L)	GU-3	0	18	89	No	23	95.65	n/a	n/a	0.02	NP
Cadmium (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chromium (ug/L)	GU-3	0	22	89	No	23	95.65	n/a	n/a	0.02	NP
Cobalt (ug/L)	GU-3	-0.002466	-39	-89	No	23	39.13	n/a	n/a	0.02	NP
Copper (ug/L)	GU-3	0	32	95	No	24	83.33	n/a	n/a	0.02	NP
Lead (ug/L)	GU-3	0	7	89	No	23	91.3	n/a	n/a	0.02	NP
Nickel (ug/L)	GU-3	0	-1	-89	No	23	52.17	n/a	n/a	0.02	NP
Selenium (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Silver (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Thallium (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Total Suspended Solids (mg/L)	GU-3	-0.01287	-32	-78	No	21	33.33	n/a	n/a	0.02	NP
Vanadium (ug/L)	GU-3	0	-12	-89	No	23	95.65	n/a	n/a	0.02	NP
Zinc (ug/L)	GU-3	0	9	95	No	24	91.67	n/a	n/a	0.02	NP

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Groundwater Underdrains – Appendix I Metals

Intrawell Prediction Limits

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Prediction Limit

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:50 AM

Constituent	Well	Upper Lim.	Lower Lim.	Date	Observ.	Sig.	Bg N	Bg Wells	Bg Mean	Std. Dev.	%NDs	ND Adj.	Transform	Alpha	Method
Antimony (ug/L)	GU-3	1.00	n/a	3/11/2026	1ND	No	17	n/a	n/a	n/a	94.12	n/a	n/a	0.05556	NP Intra (NDs)
Arsenic (ug/L)	GU-3	2.21	n/a	3/11/2026	0.53ND	No	18	n/a	n/a	n/a	83.33	n/a	n/a	0.05263	NP Intra (NDs)
Barium (ug/L)	GU-3	220	n/a	3/11/2026	123	No	18	n/a	n/a	n/a	0	n/a	n/a	0.05263	NP Intra (normality)
Beryllium (ug/L)	GU-3	0.330	n/a	3/11/2026	0.33ND	No	18	n/a	n/a	n/a	94.44	n/a	n/a	0.05263	NP Intra (NDs)
Cadmium (ug/L)	GU-3	0.100	n/a	3/11/2026	0.1ND	No	18	n/a	n/a	n/a	100	n/a	n/a	0.05263	NP Intra (NDs)
Chromium (ug/L)	GU-3	1.80	n/a	3/11/2026	1.8ND	No	18	n/a	n/a	n/a	94.44	n/a	n/a	0.05263	NP Intra (NDs)
Cobalt (ug/L)	GU-3	5.13	n/a	3/11/2026	0.17ND	No	18	n/a	-1.603	1.227	27.78	Kaplan-Meier	ln(x)	0.01	Param Intra
Copper (ug/L)	GU-3	129	n/a	3/11/2026	3.2ND	No	19	n/a	n/a	n/a	78.95	n/a	n/a	0.05	NP Intra (NDs)
Lead (ug/L)	GU-3	0.533	n/a	3/11/2026	0.33ND	No	18	n/a	n/a	n/a	88.89	n/a	n/a	0.05263	NP Intra (NDs)
Nickel (ug/L)	GU-3	16.6	n/a	3/11/2026	2.3ND	No	18	n/a	0.6422	0.8227	44.44	Kaplan-Meier	ln(x)	0.01	Param Intra
Selenium (ug/L)	GU-3	1.40	n/a	3/11/2026	1.4ND	No	18	n/a	n/a	n/a	100	n/a	n/a	0.05263	NP Intra (NDs)
Silver (ug/L)	GU-3	0.500	n/a	3/11/2026	0.5ND	No	18	n/a	n/a	n/a	100	n/a	n/a	0.05263	NP Intra (NDs)
Thallium (ug/L)	GU-3	0.570	n/a	3/11/2026	0.57ND	No	18	n/a	n/a	n/a	100	n/a	n/a	0.05263	NP Intra (NDs)
Total Suspended Solids (mg/L)	GU-3	16.8	n/a	3/11/2026	1.05ND	No	16	n/a	n/a	n/a	18.75	n/a	n/a	0.05882	NP Intra (normality)
Vanadium (ug/L)	GU-3	1.70	n/a	3/11/2026	1.7ND	No	18	n/a	n/a	n/a	94.44	n/a	n/a	0.05263	NP Intra (NDs)
Zinc (ug/L)	GU-3	54.6	n/a	3/11/2026	13ND	No	19	n/a	n/a	n/a	89.47	n/a	n/a	0.05	NP Intra (NDs)

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Groundwater Underdrains – Appendix I VOCs

Outlier Analysis

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Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:52 AM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,1,1-Trichloroethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.693	0.3942	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7874	0.2722	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7796	0.2821	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7026	0.381	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.432	0.7244	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.8761	0.3245	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.948	1.647	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7417	0.3293	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7535	0.3144	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.783	0.2944	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.7191	0.3589	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.71	0.3735	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	5.878	3.549	unknown	ShapiroWilk
2-Hexanone (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	6.948	3.909	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	5.269	4.313	unknown	ShapiroWilk
Acetone (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	5.997	4.255	unknown	ShapiroWilk
Acrylonitrile (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	3.562	2.636	unknown	ShapiroWilk
Benzene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.3226	0.1638	unknown	ShapiroWilk
Bromochloromethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.457	2.301	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6083	0.3641	unknown	ShapiroWilk
Bromoform (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.583	2.219	unknown	ShapiroWilk
Bromomethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.088	1.703	unknown	ShapiroWilk
Carbon disulfide (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.637	0.3425	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.166	0.7622	unknown	ShapiroWilk
Chlorobenzene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6222	0.3466	unknown	ShapiroWilk
Chloroform (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.427	0.9217	unknown	ShapiroWilk
Chloromethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.597	1.263	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.5543	0.4076	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.339	2.395	unknown	ShapiroWilk
Dibromomethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.5952	0.3669	unknown	ShapiroWilk
Dichloromethane (ug/L)	GU-3	No	n/a	n/a	NP (nrm)	NaN	17	2.289	2.128	unknown	ShapiroWilk
Ethylbenzene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.5974	0.3639	unknown	ShapiroWilk
Iodomethane (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	7.035	3.458	unknown	ShapiroWilk
Styrene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.597	0.3739	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6539	0.3281	unknown	ShapiroWilk
Toluene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.8809	1.151	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.583	0.3759	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	2.507	2.271	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	4.857	4.636	unknown	ShapiroWilk
Trichloroethene (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.6326	0.3399	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	5.655	4.085	unknown	ShapiroWilk
Vinyl chloride (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	0.5335	0.4231	unknown	ShapiroWilk
Xylenes, Total (ug/L)	GU-3	n/a	n/a	n/a	NP (nrm)	NaN	23	1.514	1.346	unknown	ShapiroWilk

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Groundwater Underdrains – Appendix I VOCs

Outlier Analysis Summary

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Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:55 AM

	GU-3 Acetone (ug/L)
10/18/2017	9.35 (Jo)
4/26/2018	8.27 (Jo)
10/8/2018	18.1 (o)

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Groundwater Underdrains – Appendix I VOCs

Time Series

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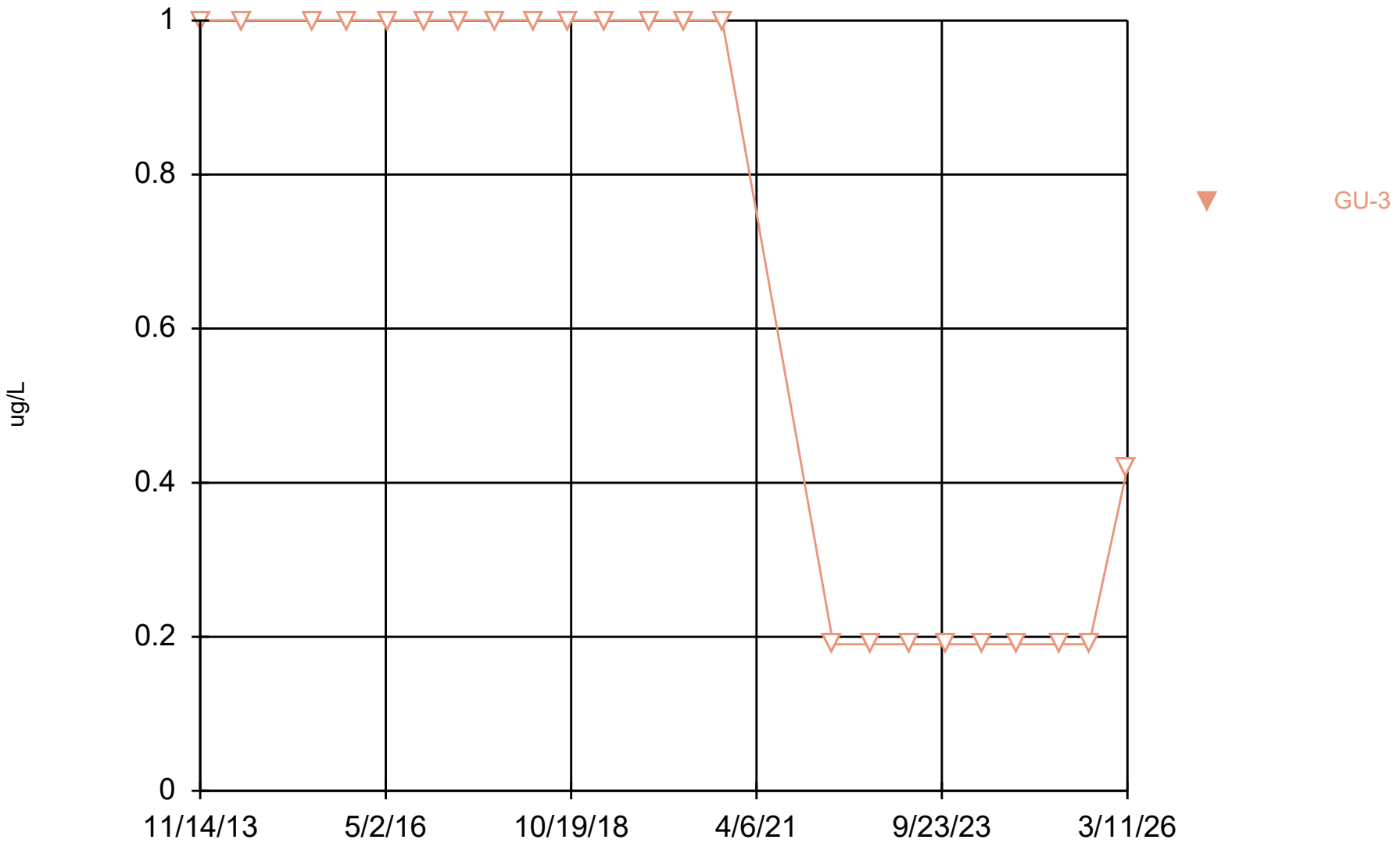
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,1-Trichloroethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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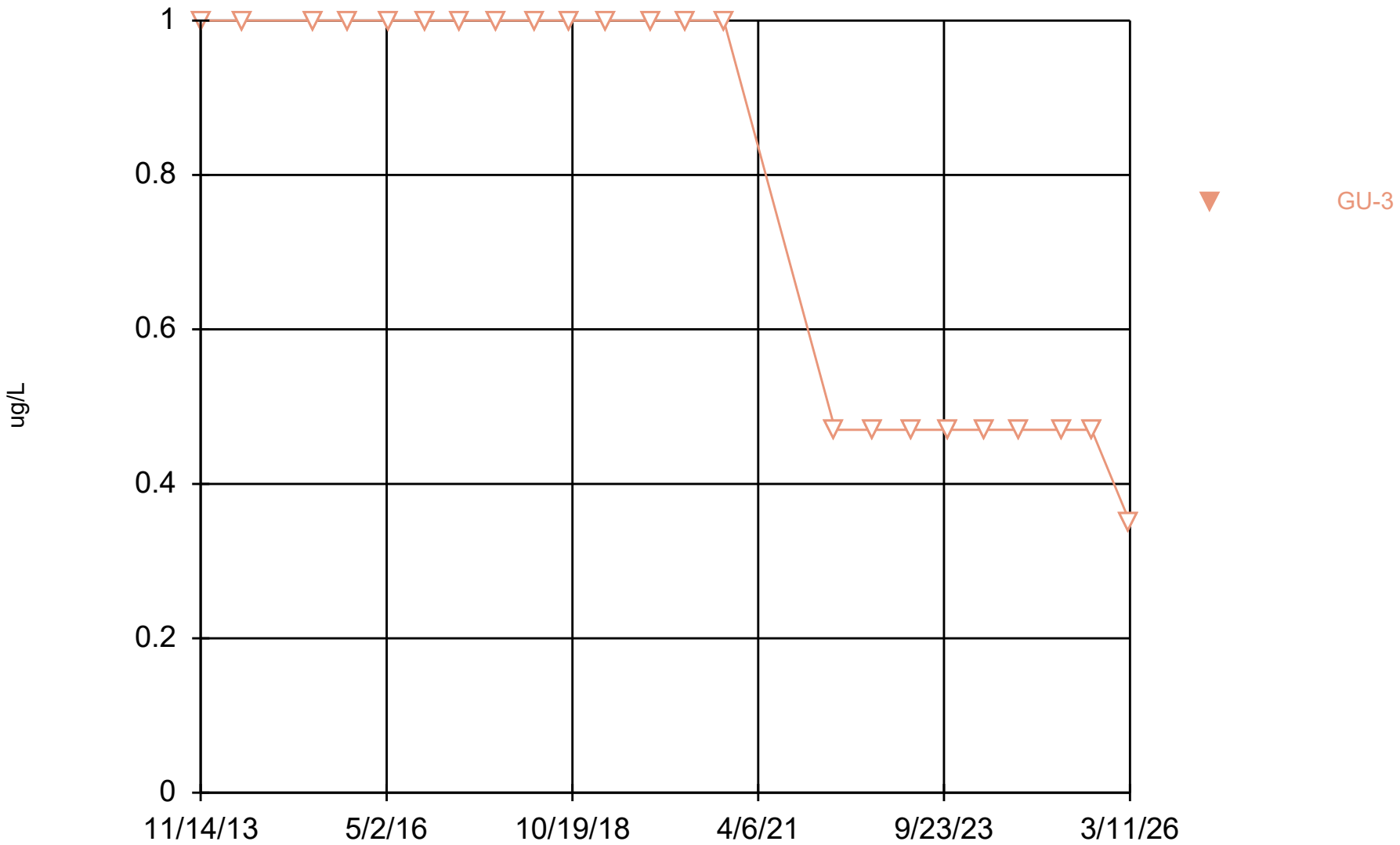
Hollow symbols indicate censored values.

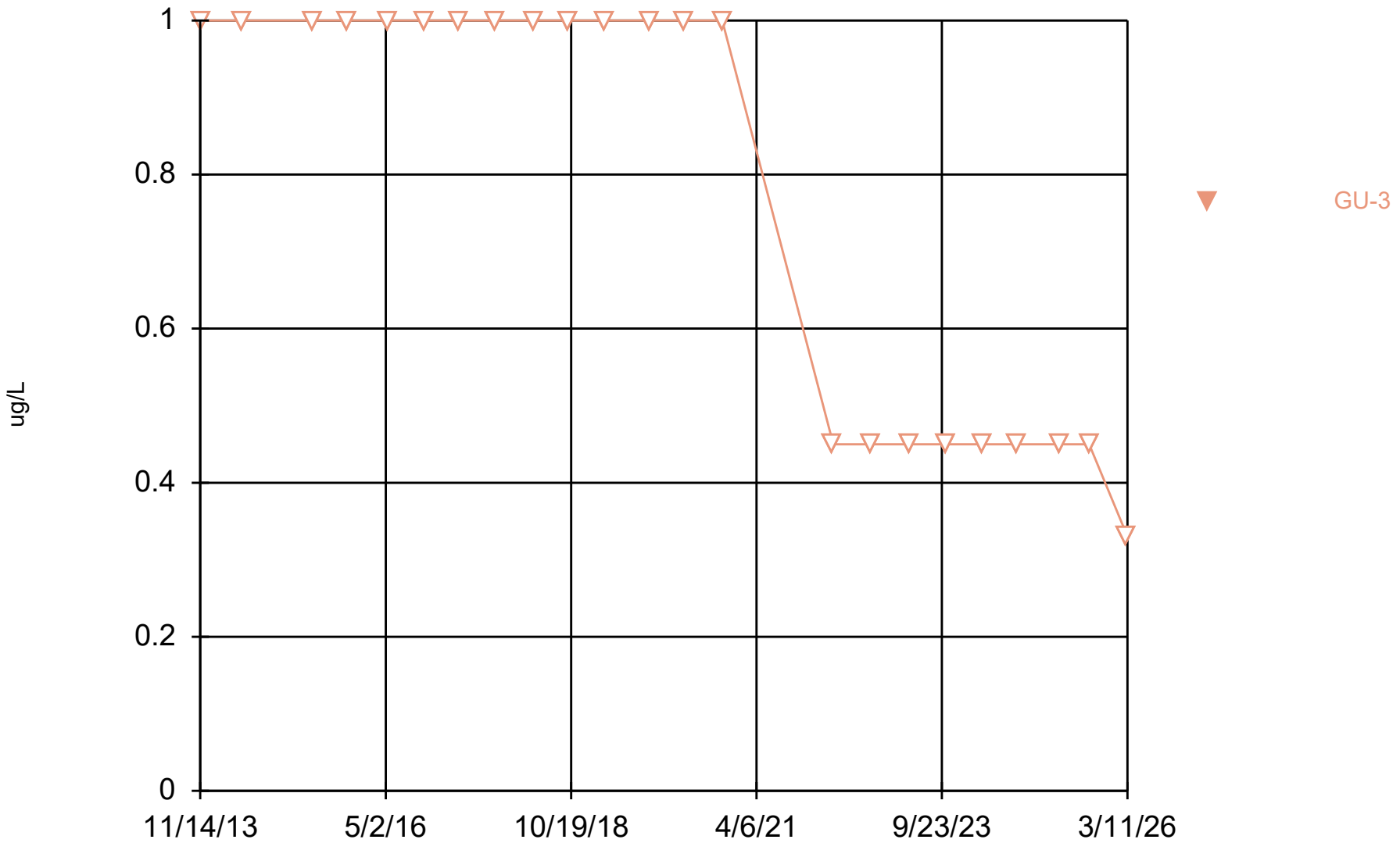
Time Series



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

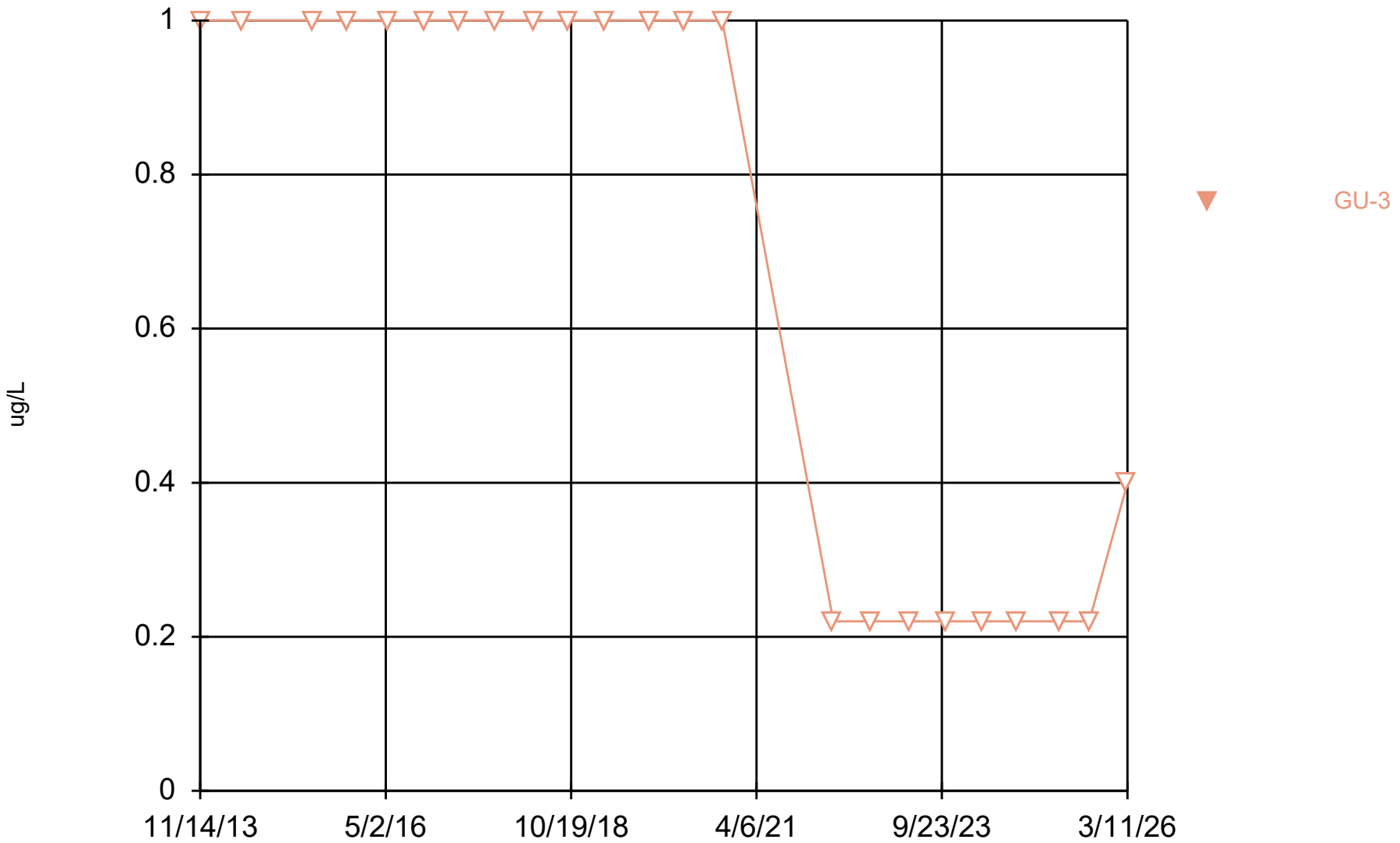
Time Series



Constituent: 1,1,2-Trichloroethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series

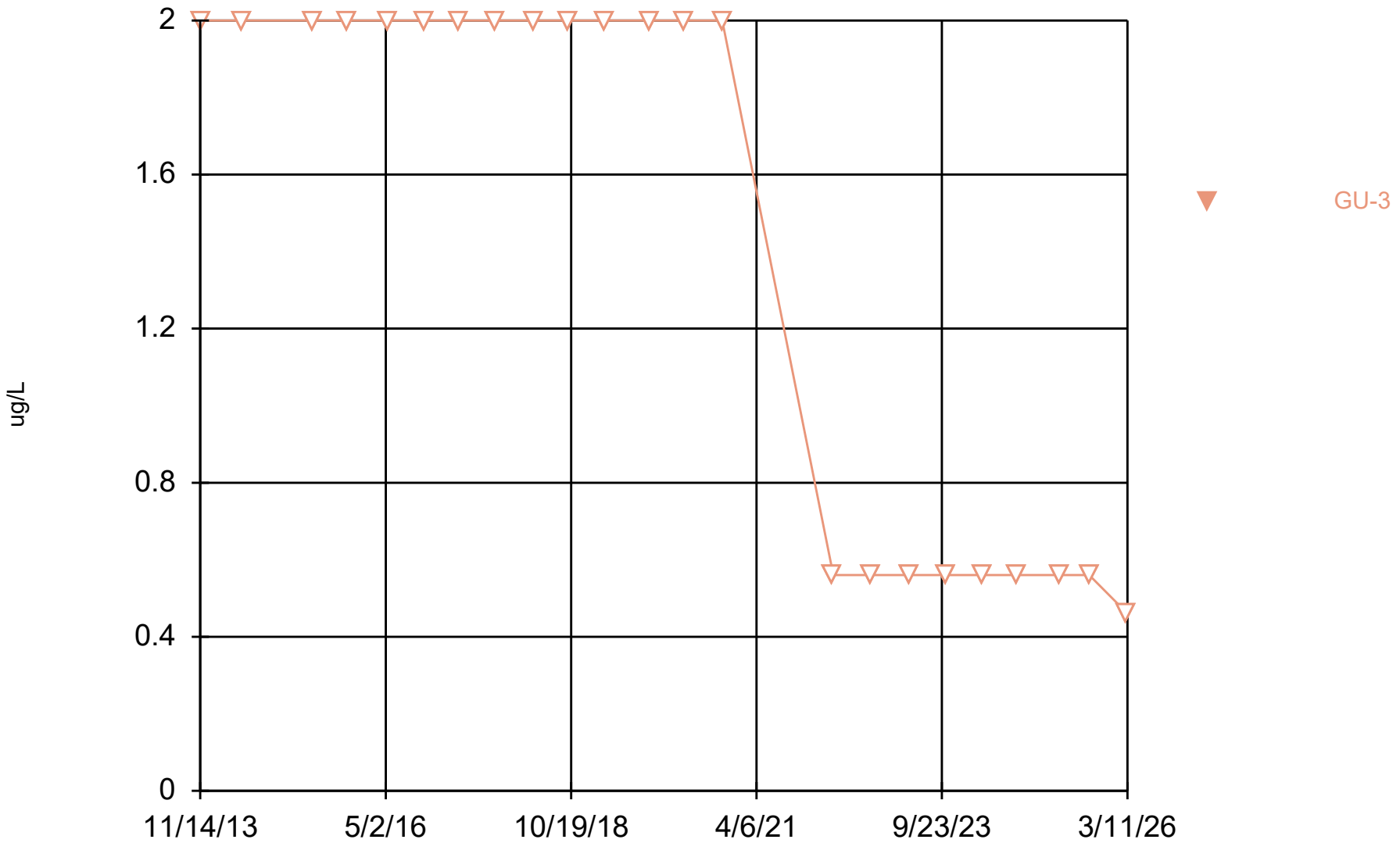


Constituent: 1,1-Dichloroethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

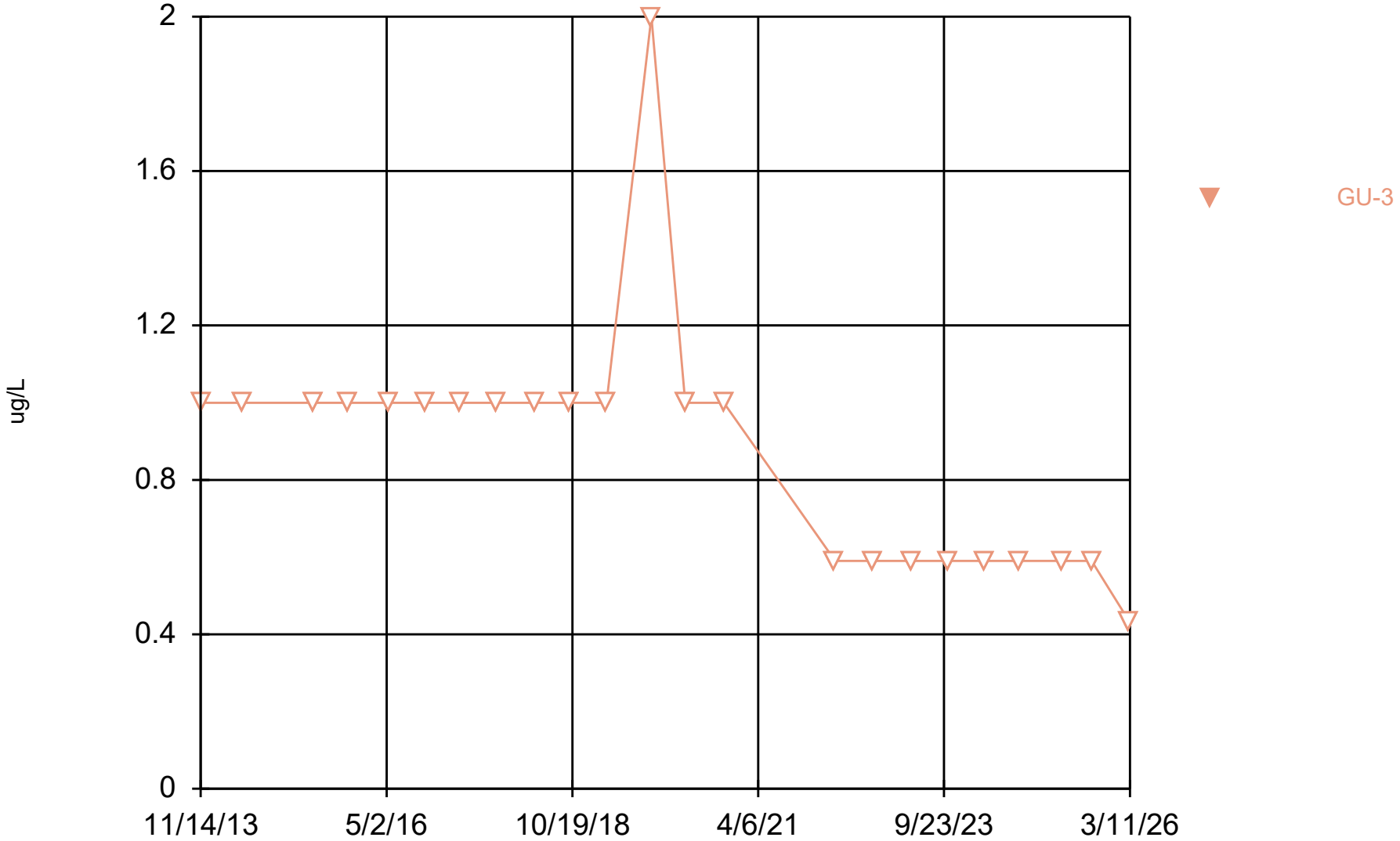
Time Series



Constituent: 1,1-Dichloroethene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

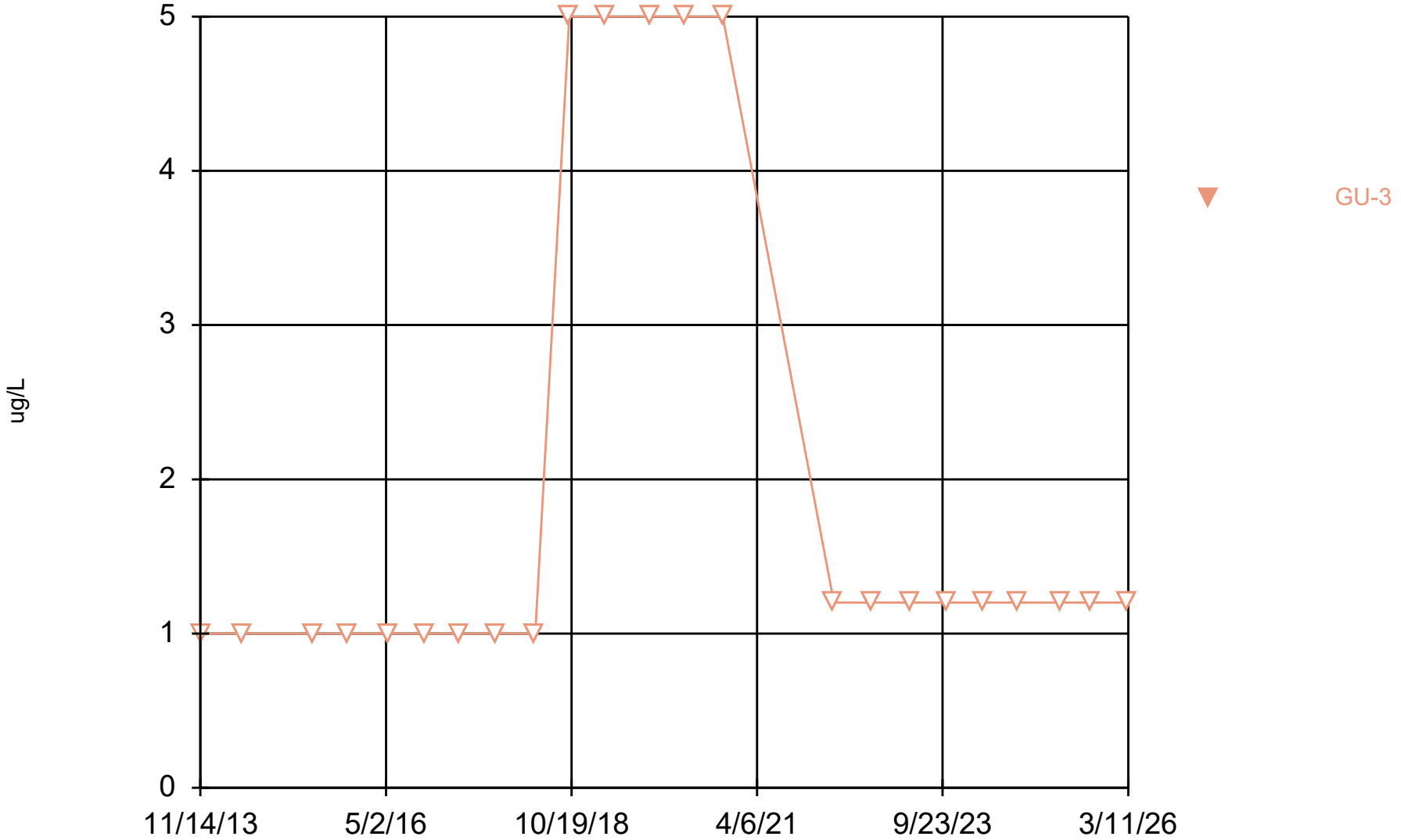
Time Series



Constituent: 1,2,3-Trichloropropane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

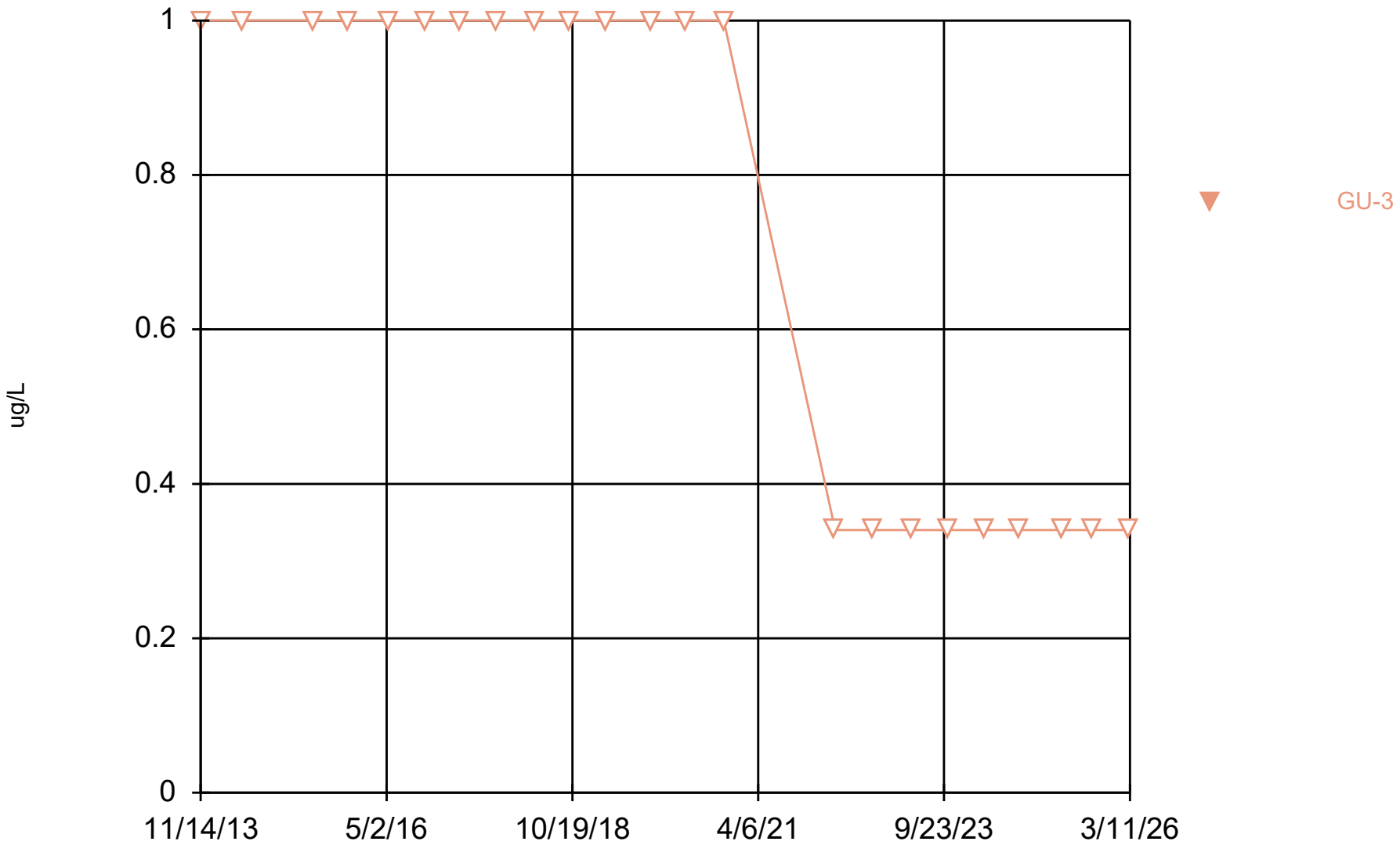
Time Series



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

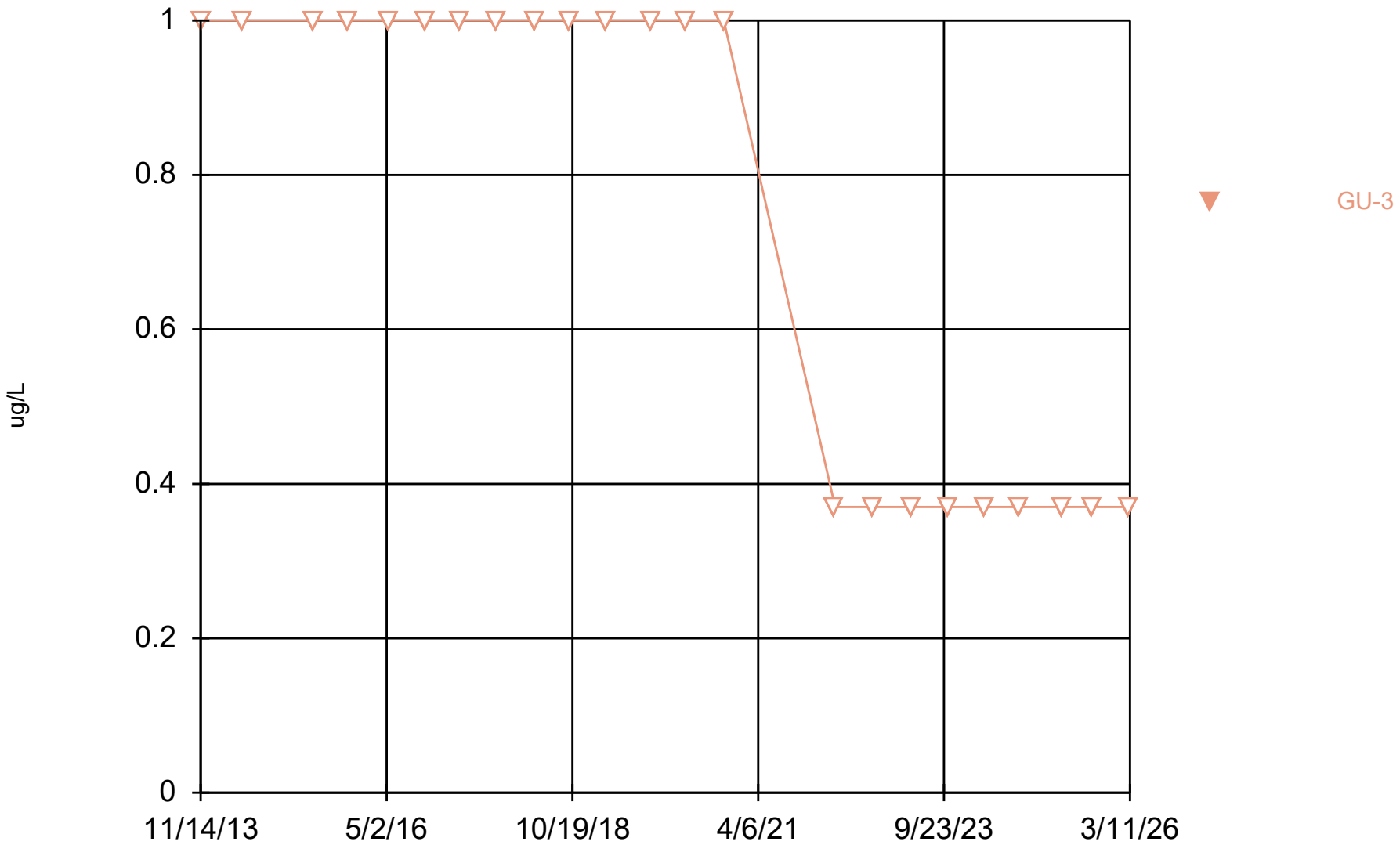
Time Series



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

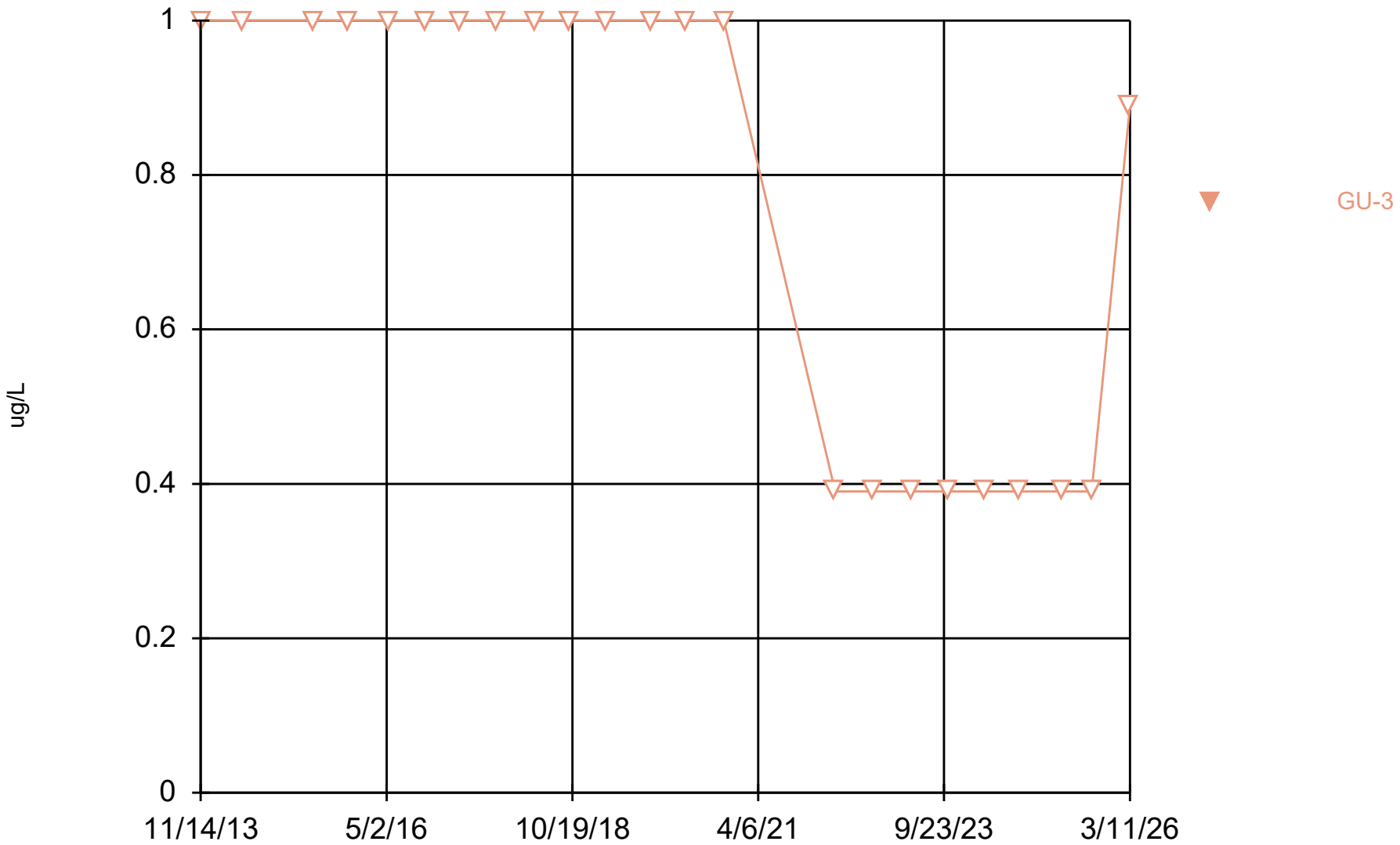
Time Series



Constituent: 1,2-Dichlorobenzene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

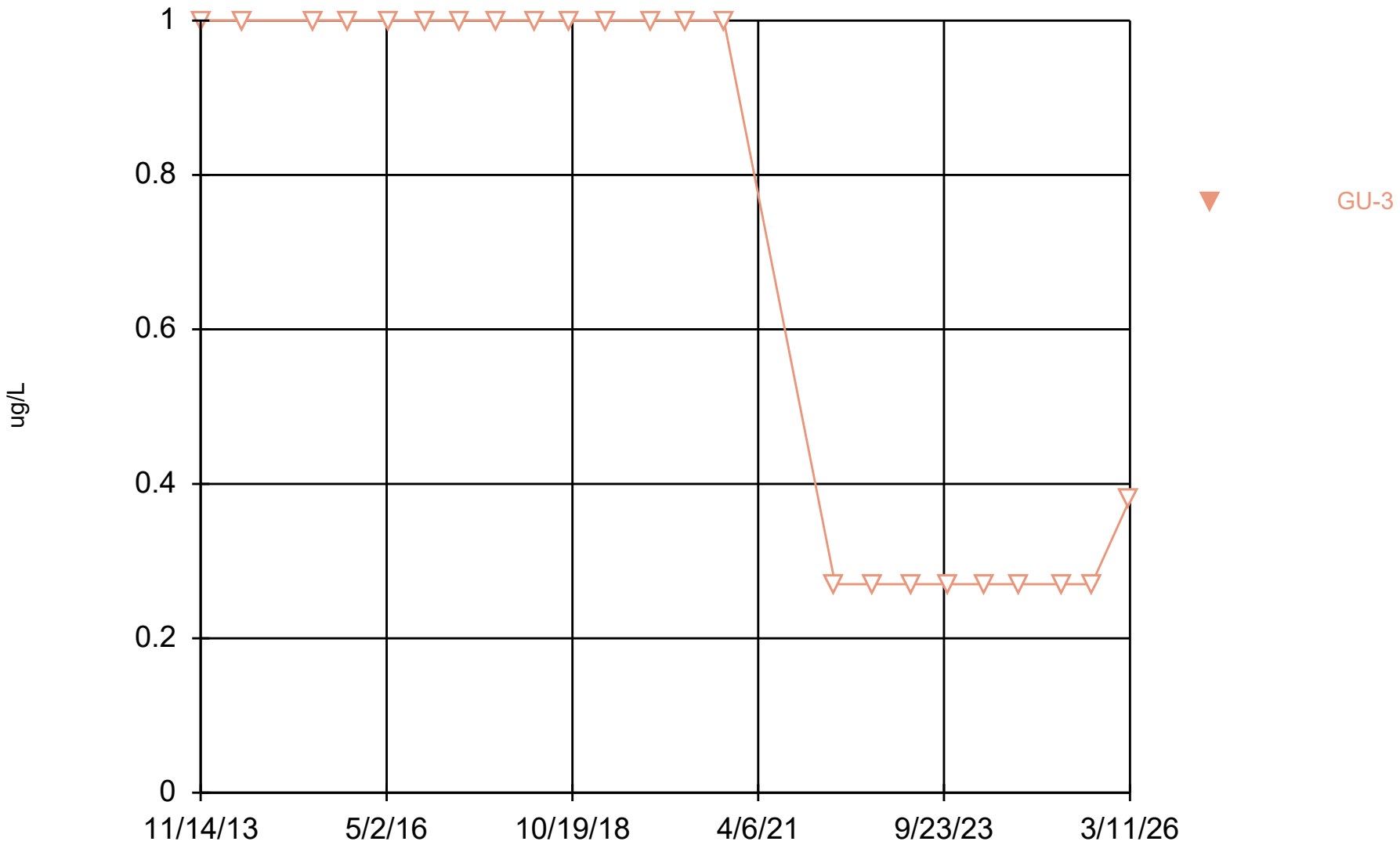
Time Series



Constituent: 1,2-Dichloroethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

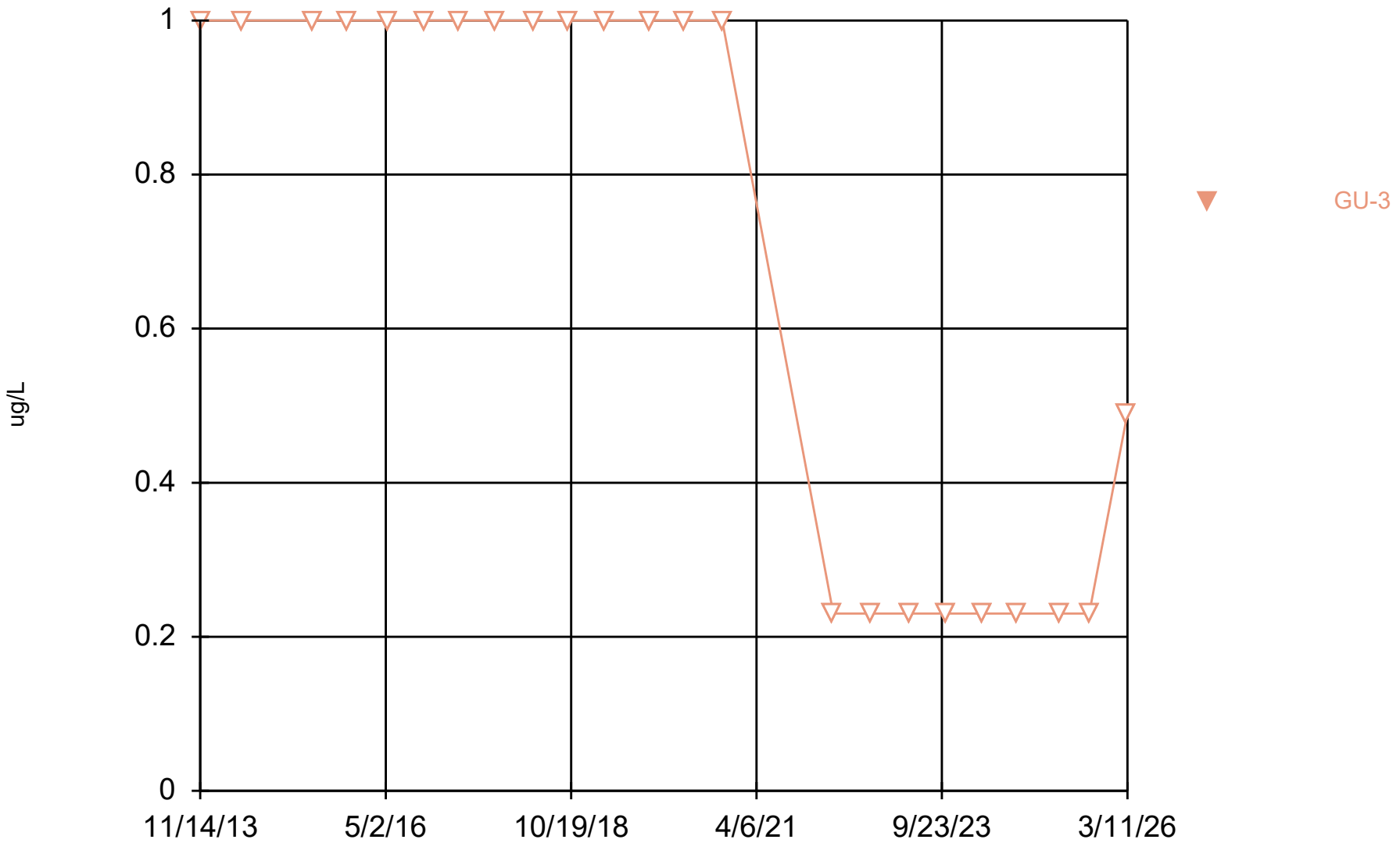
Time Series



Constituent: 1,2-Dichloropropane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

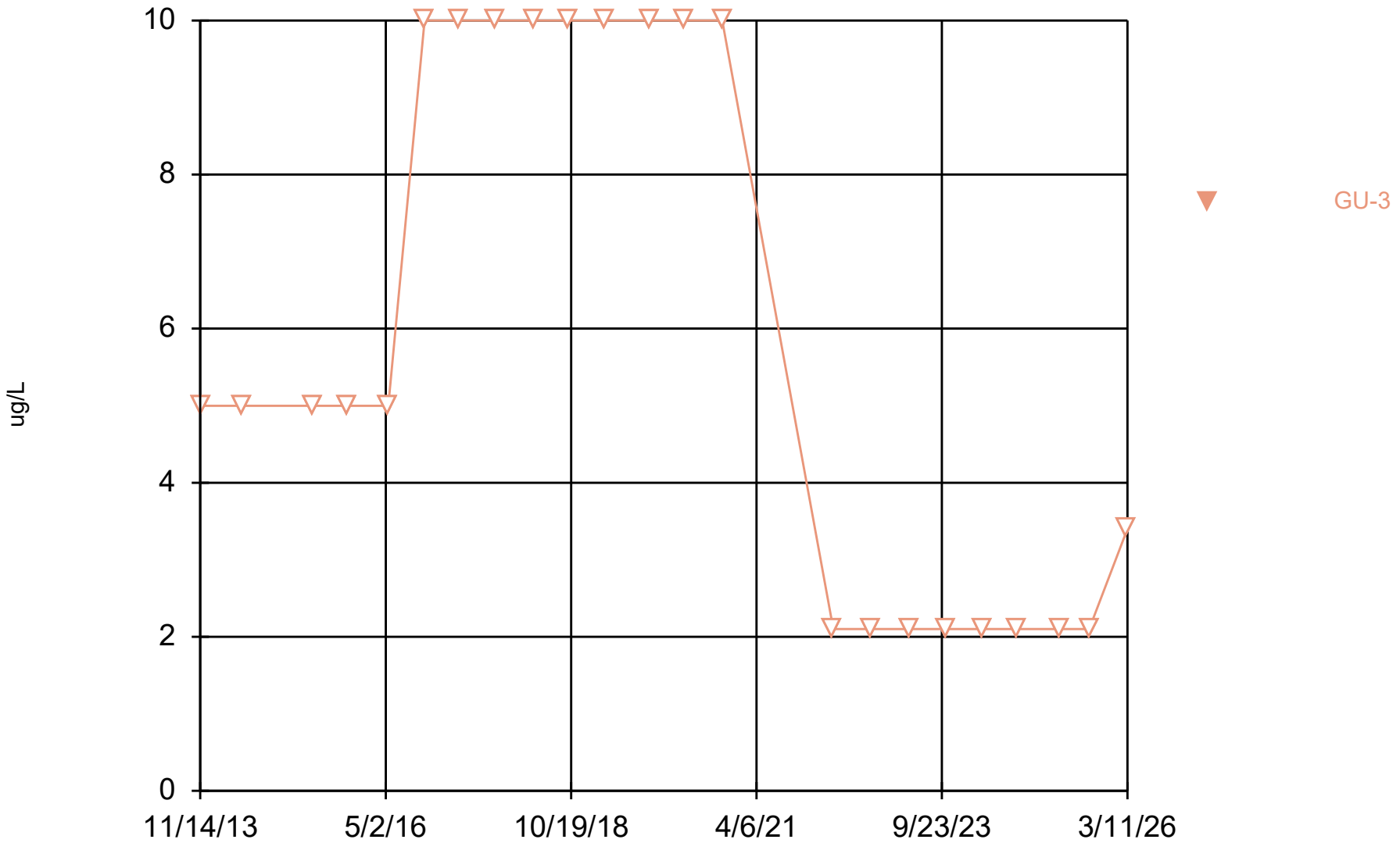
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

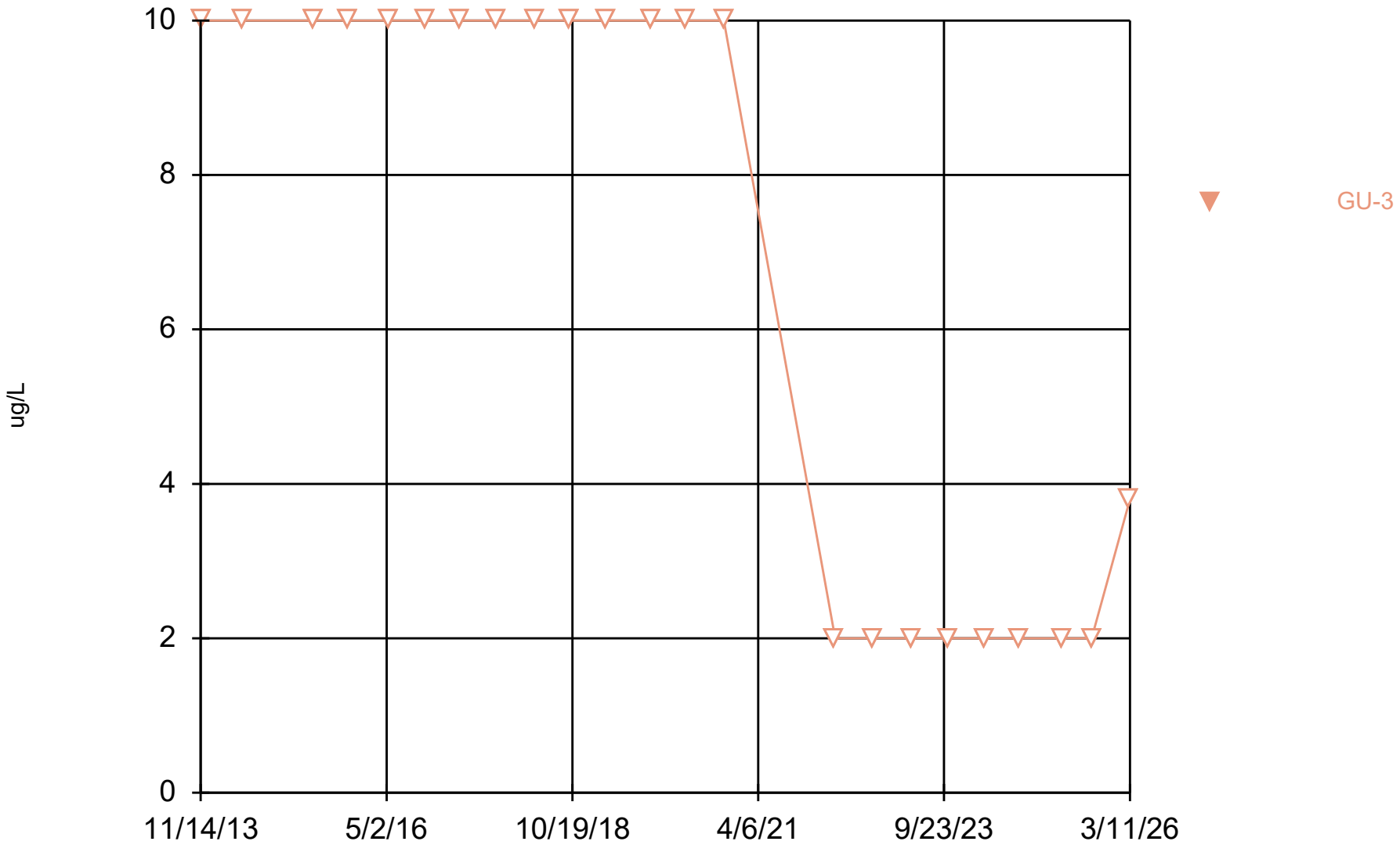
Time Series



Constituent: 2-Butanone [MEK] Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series

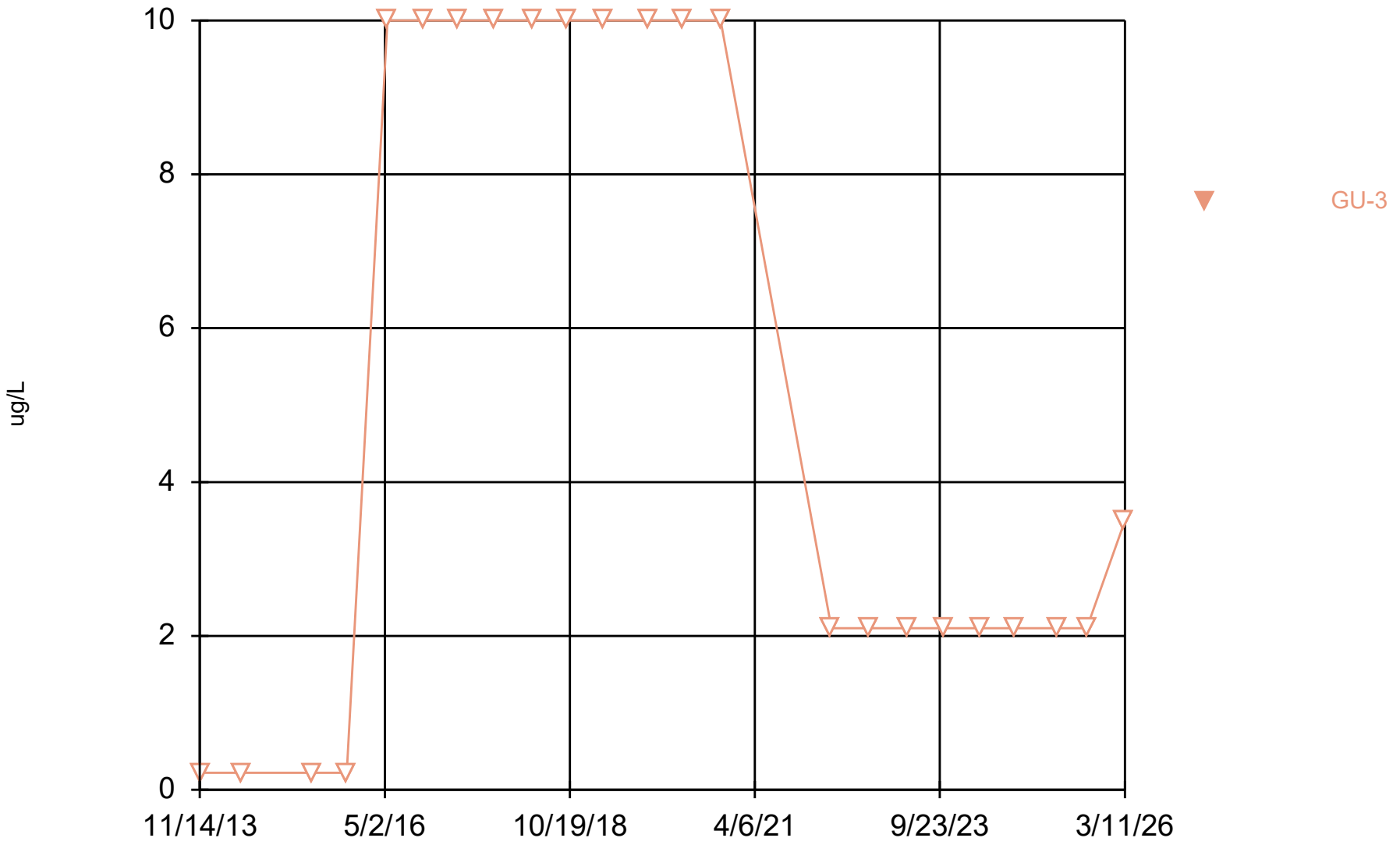


Constituent: 2-Hexanone Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

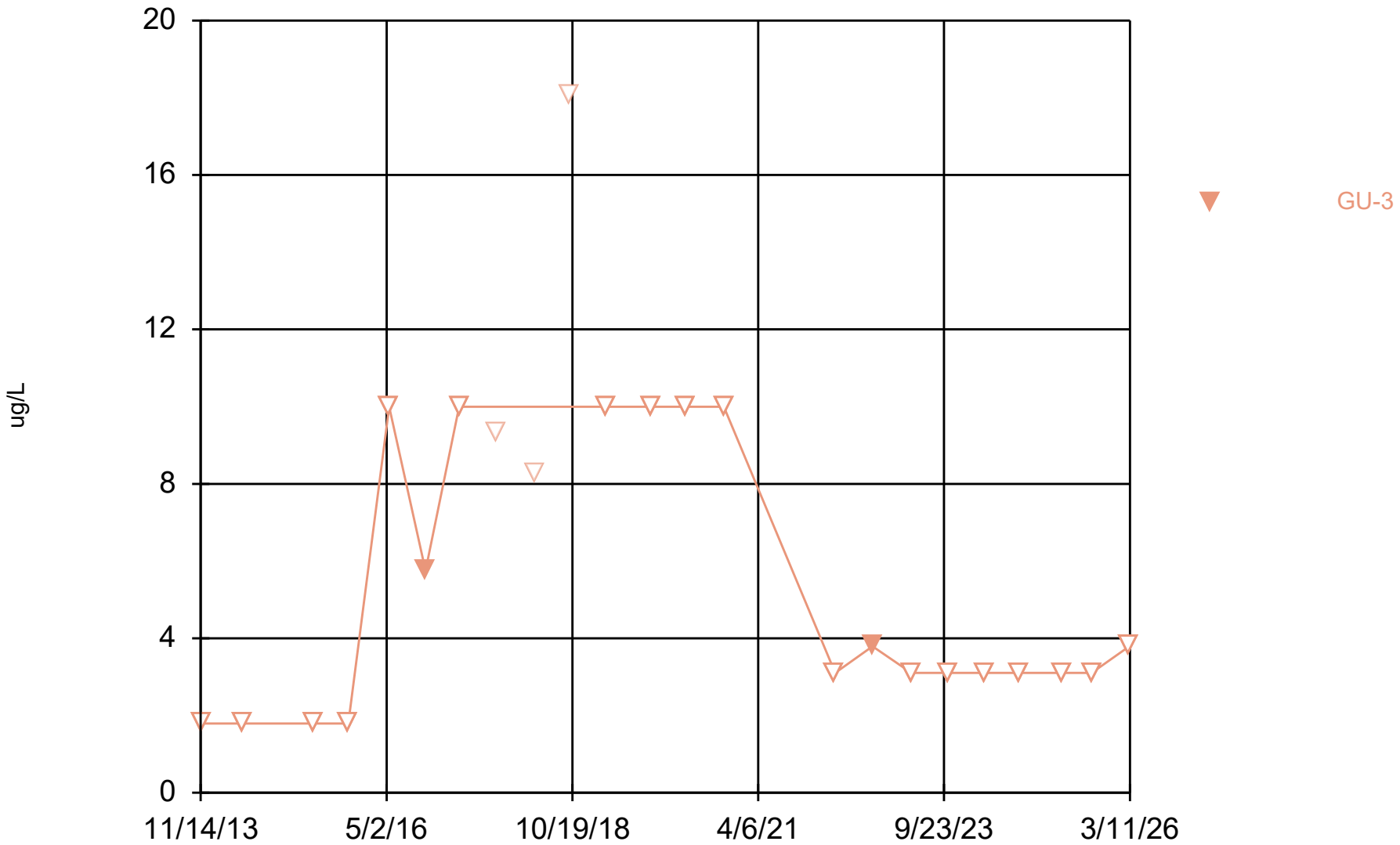
Time Series



Constituent: 4-Methyl-2-pentanone Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

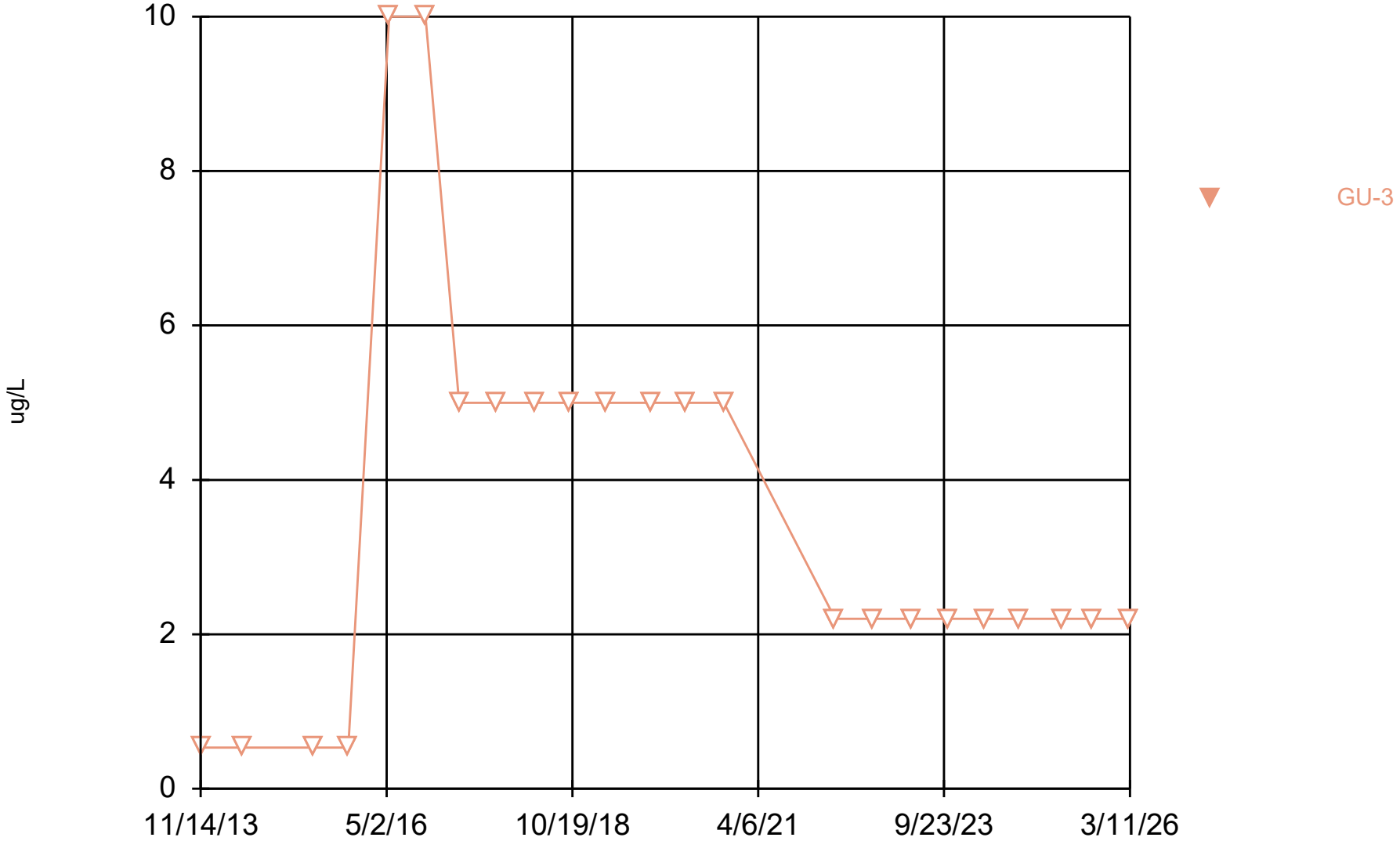
Time Series



Constituent: Acetone Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

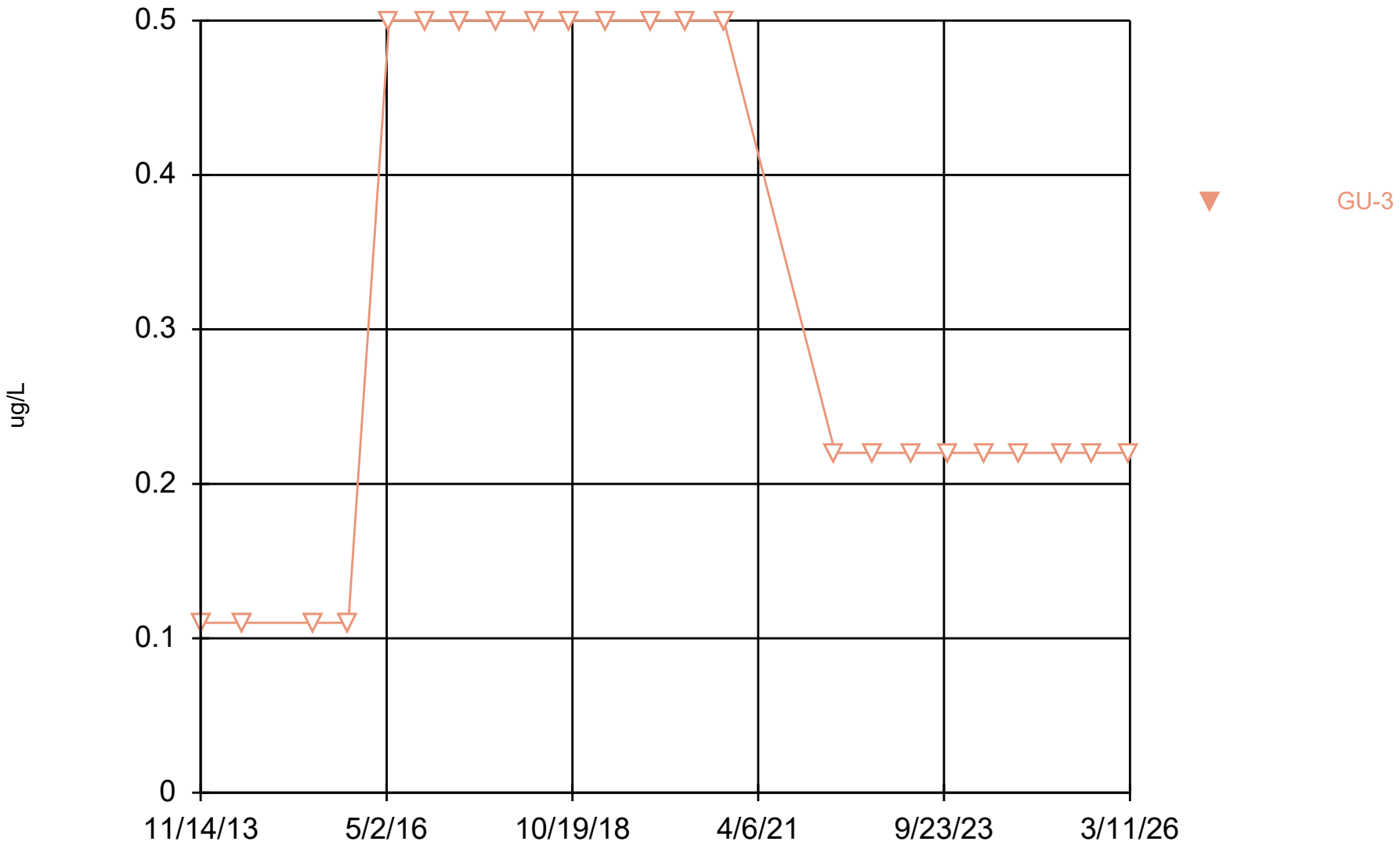
Time Series



Constituent: Acrylonitrile Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

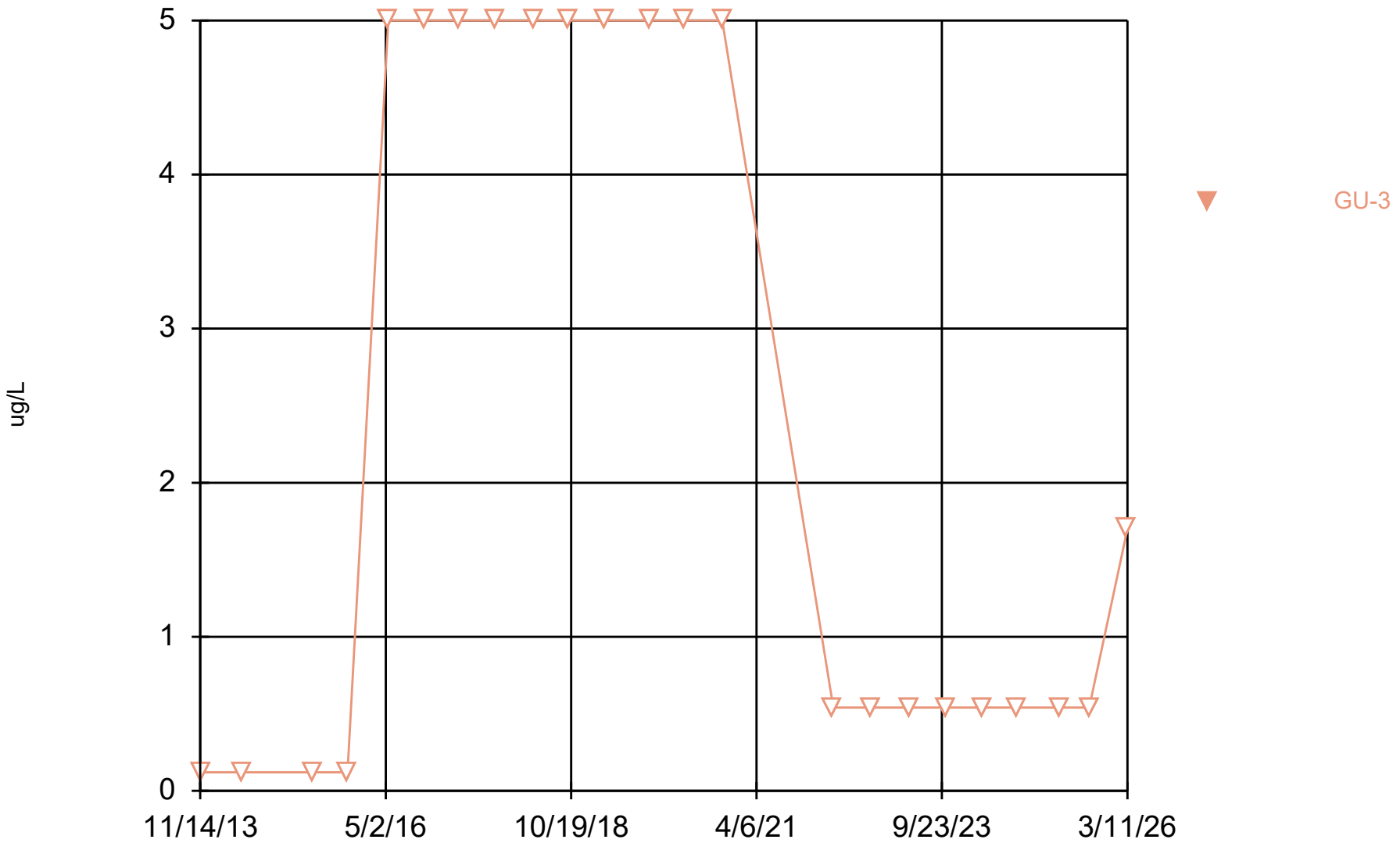
Time Series



Constituent: Benzene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

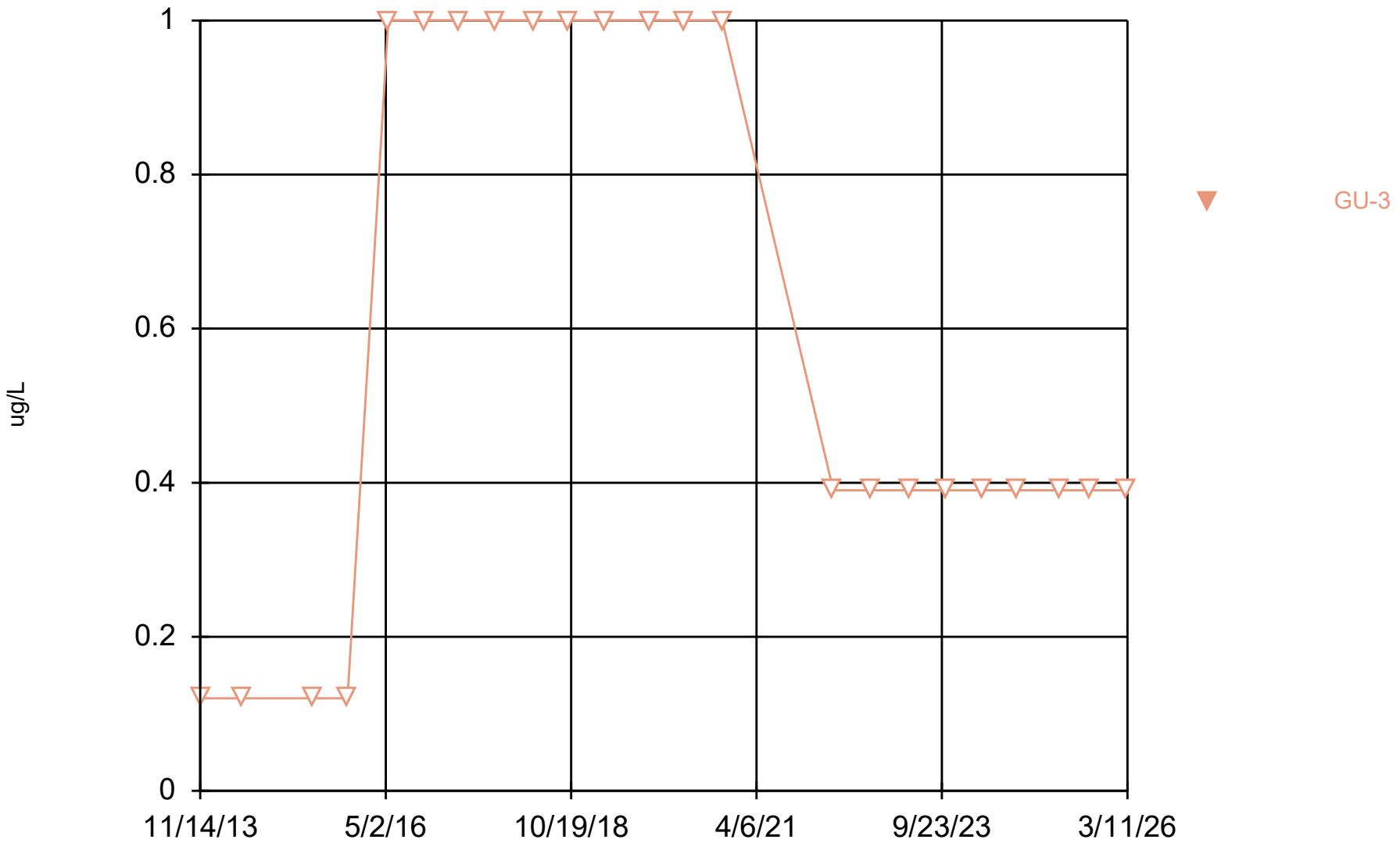
Time Series



Constituent: Bromochloromethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

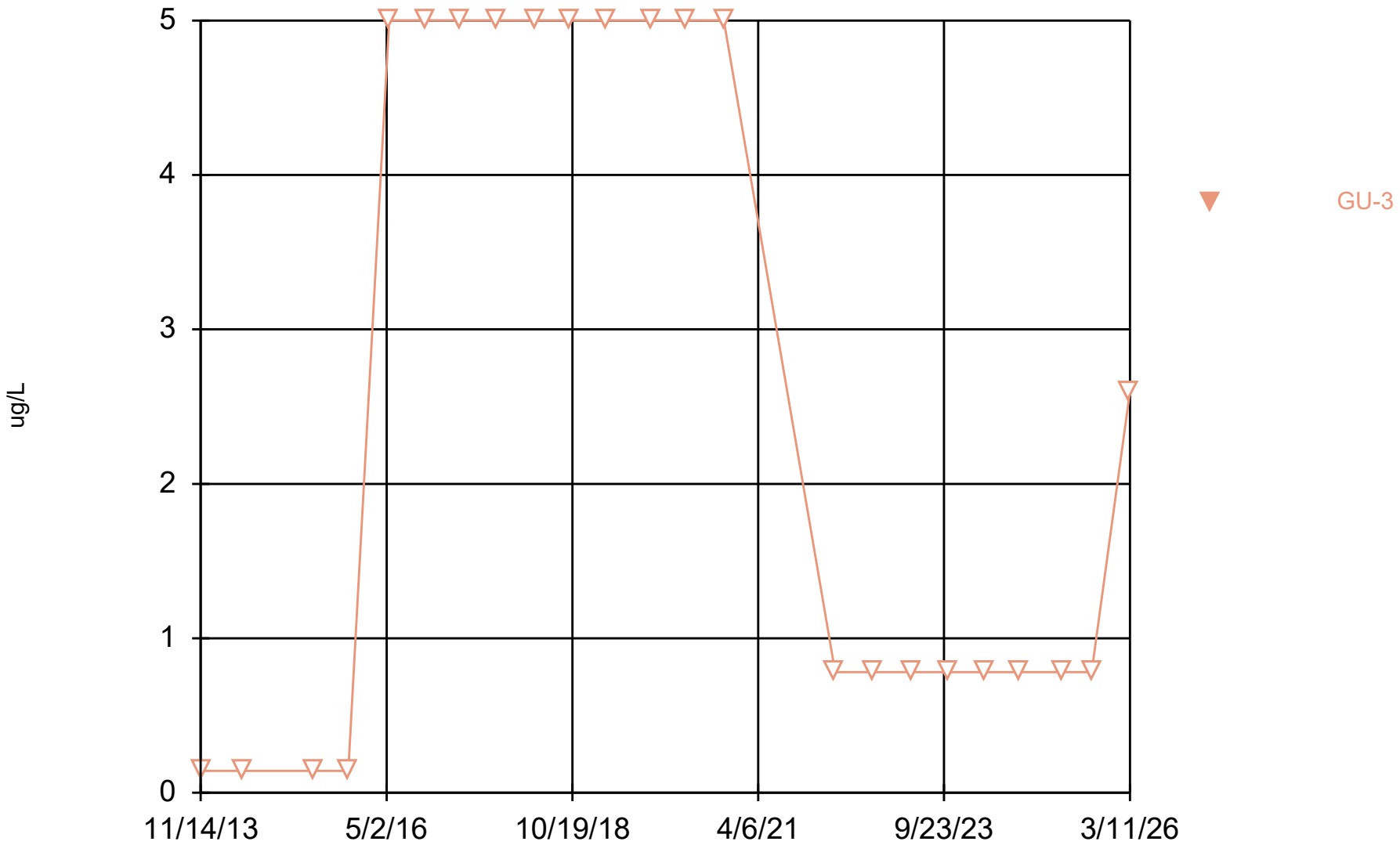
Time Series



Constituent: Bromodichloromethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

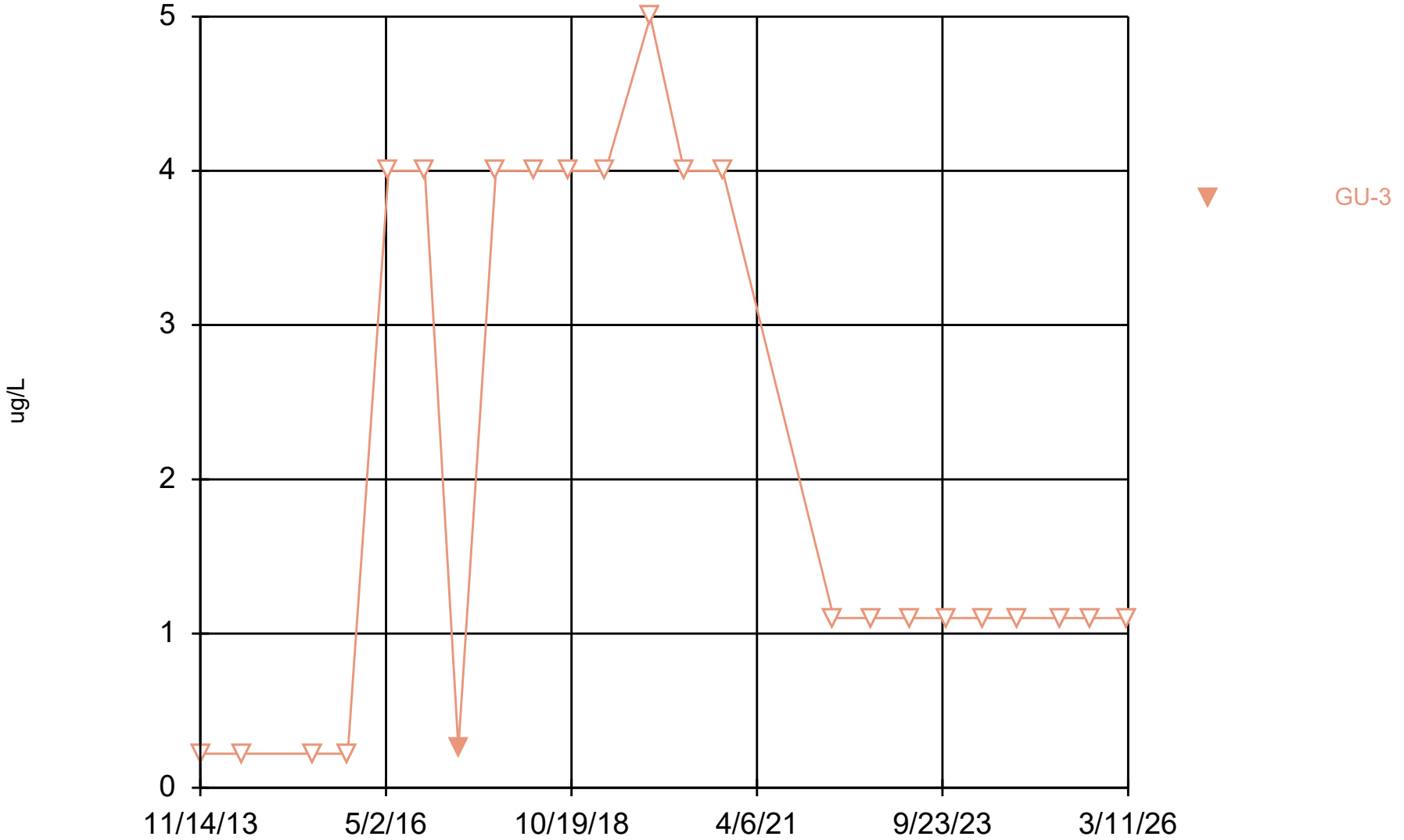
Time Series



Constituent: Bromoform Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

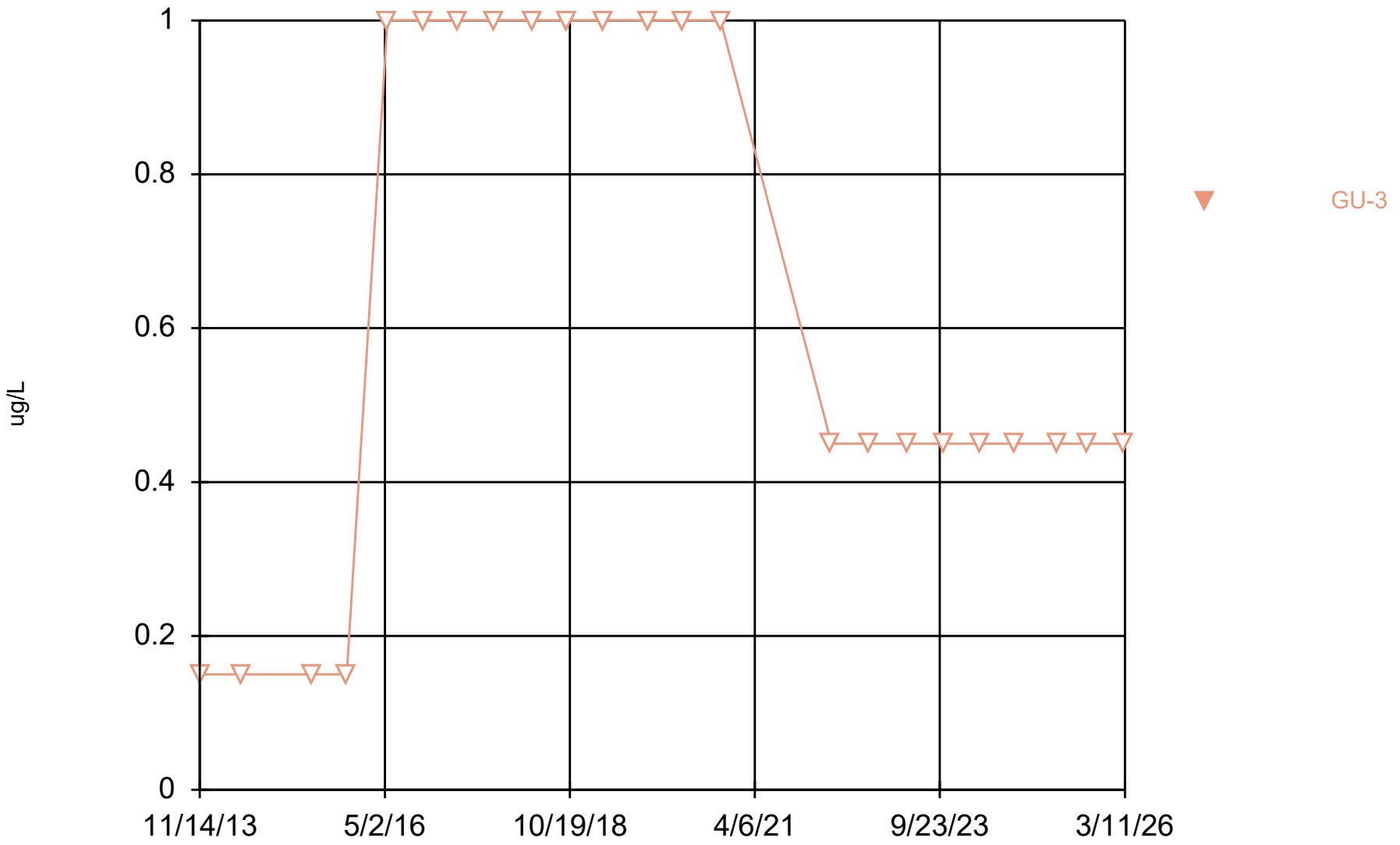
Time Series



Constituent: Bromomethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

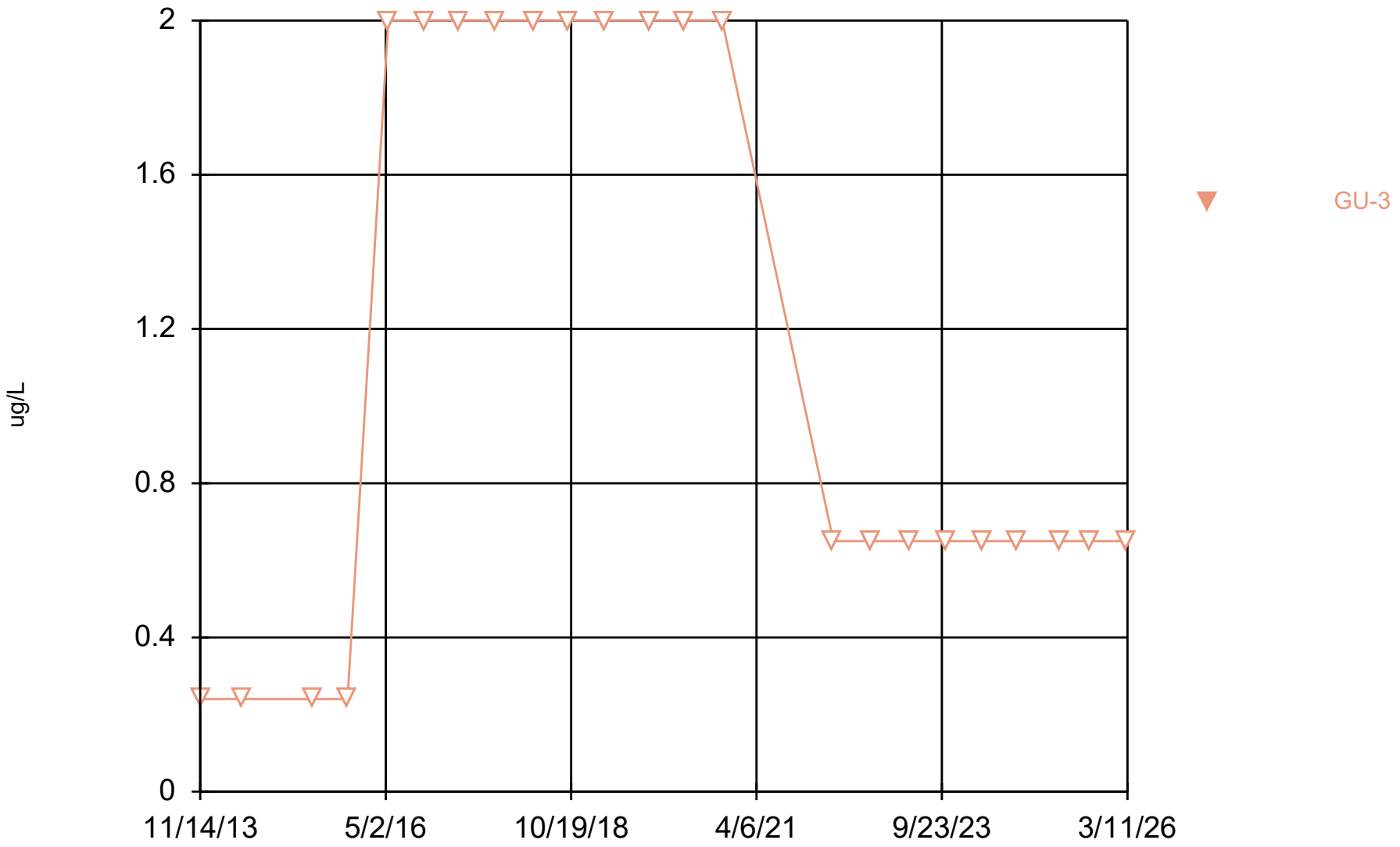
Time Series



Constituent: Carbon disulfide Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

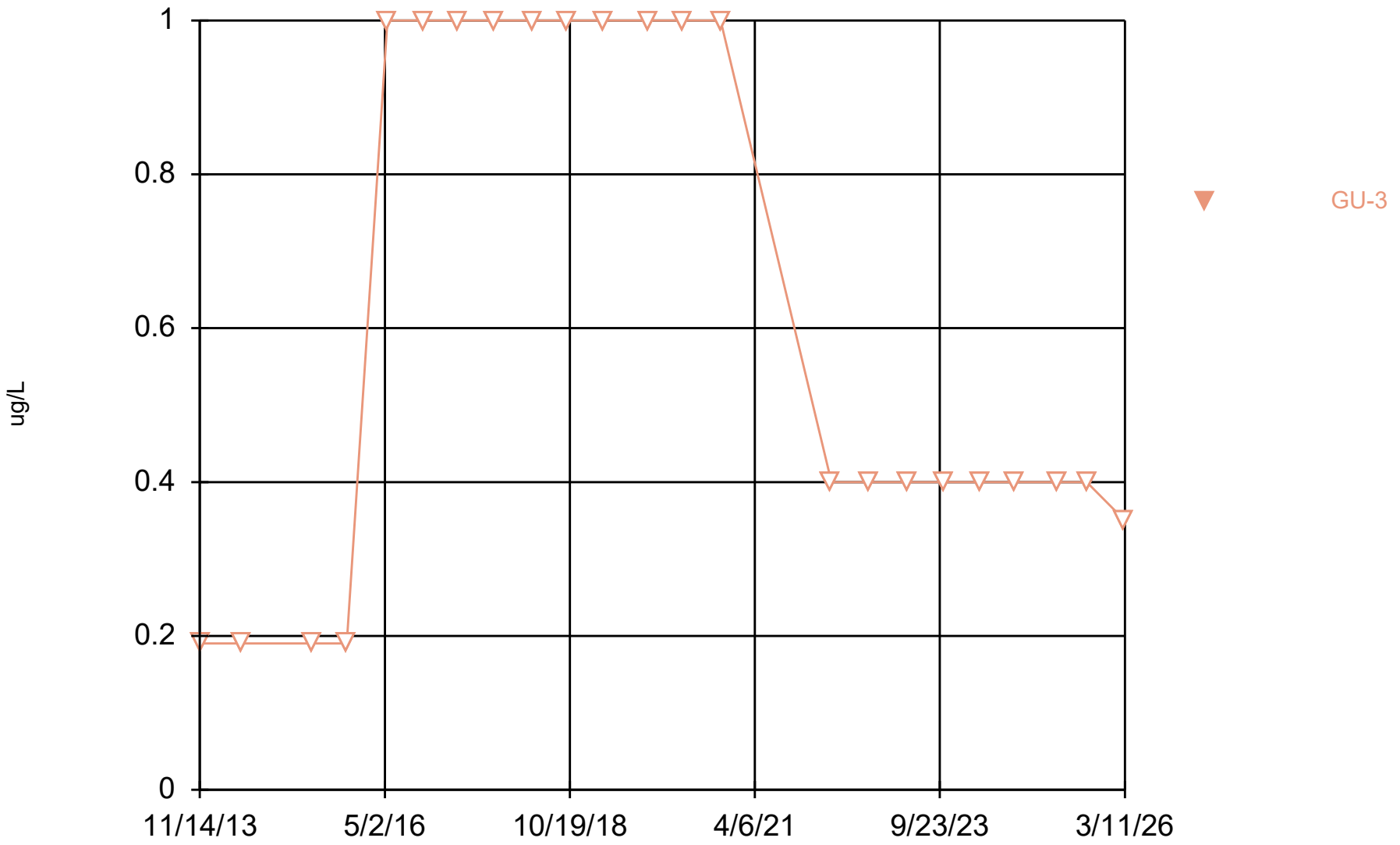
Time Series



Constituent: Carbon Tetrachloride Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series

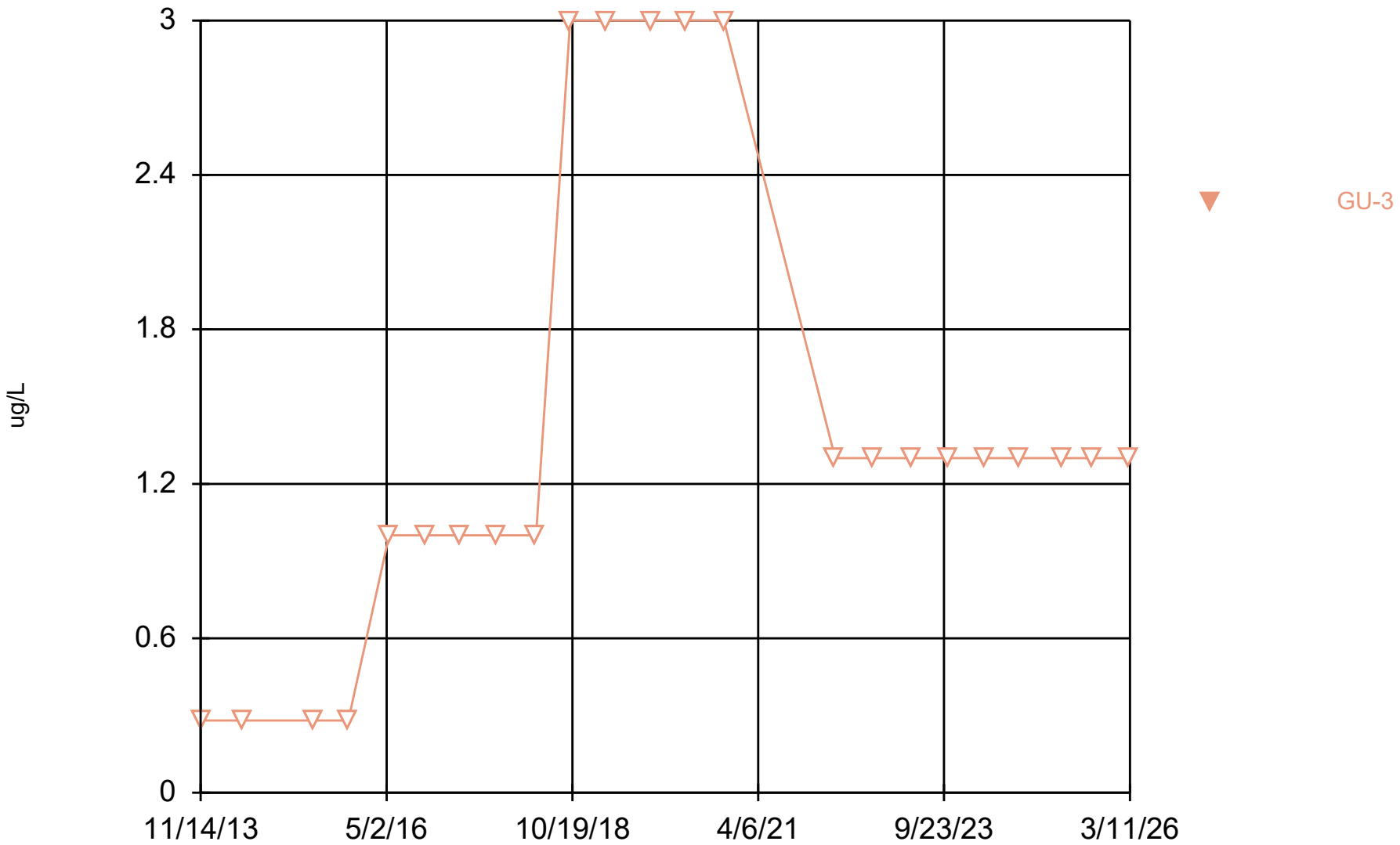


Constituent: Chlorobenzene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

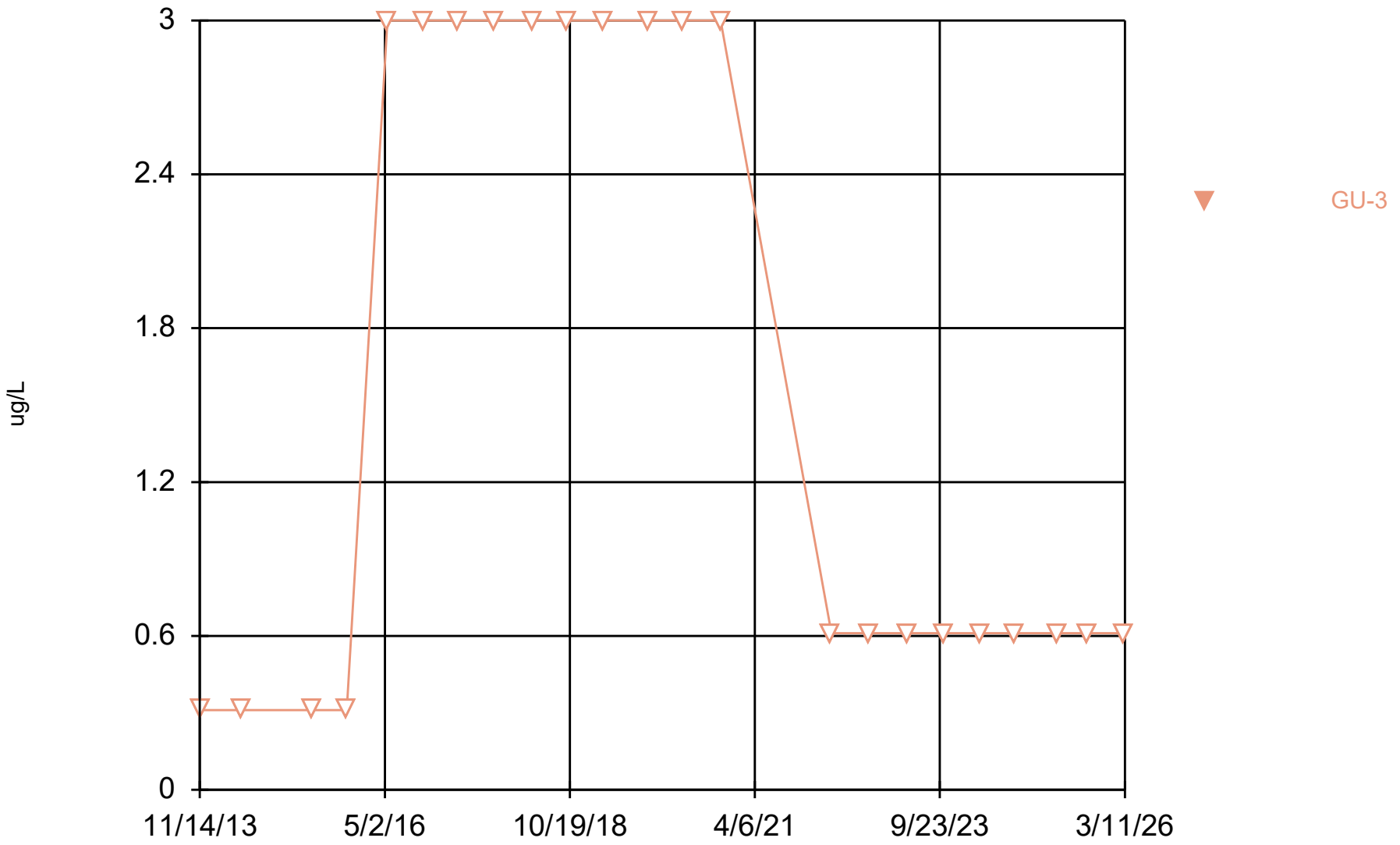
Time Series



Constituent: Chloroform Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

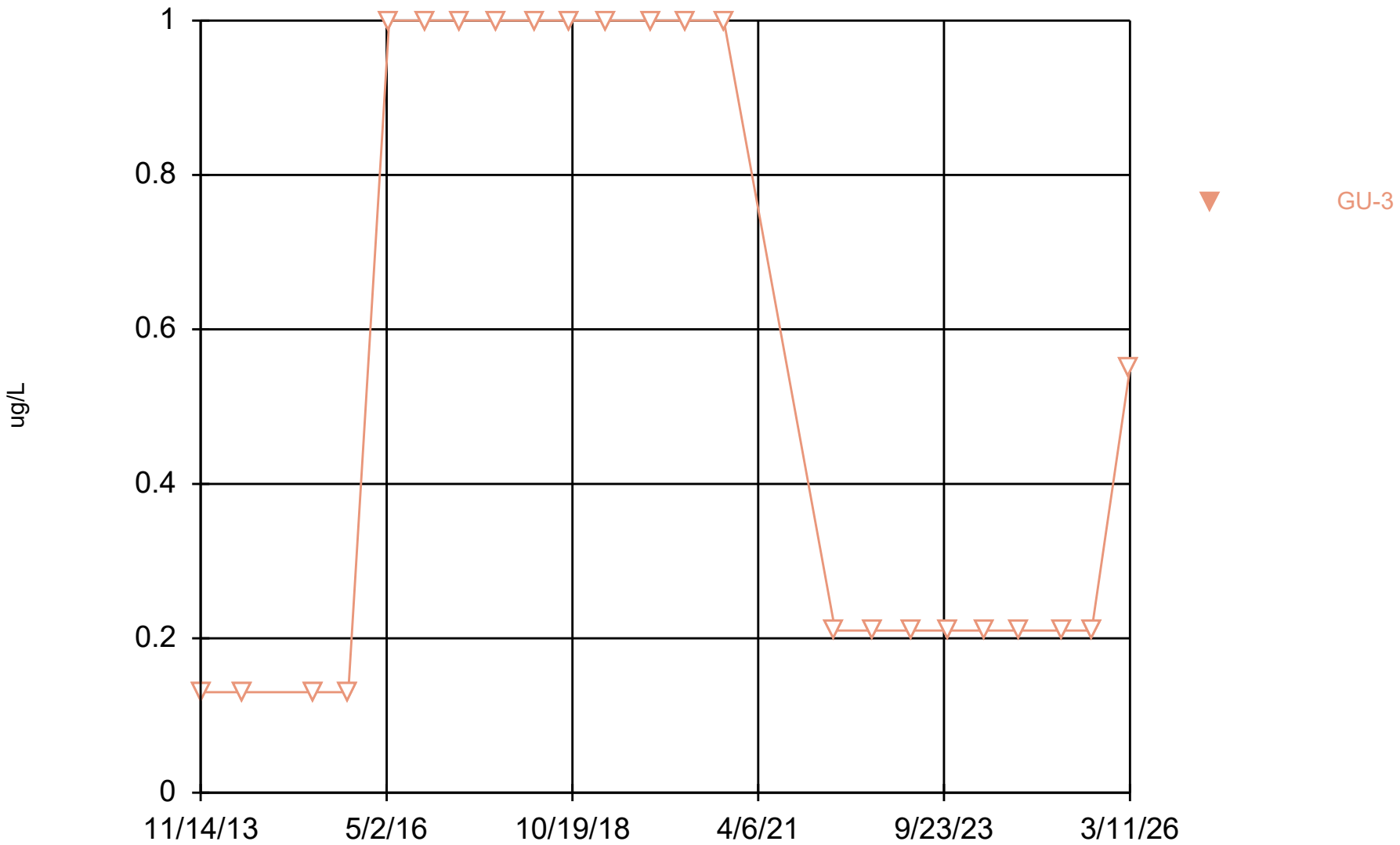
Time Series



Constituent: Chloromethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

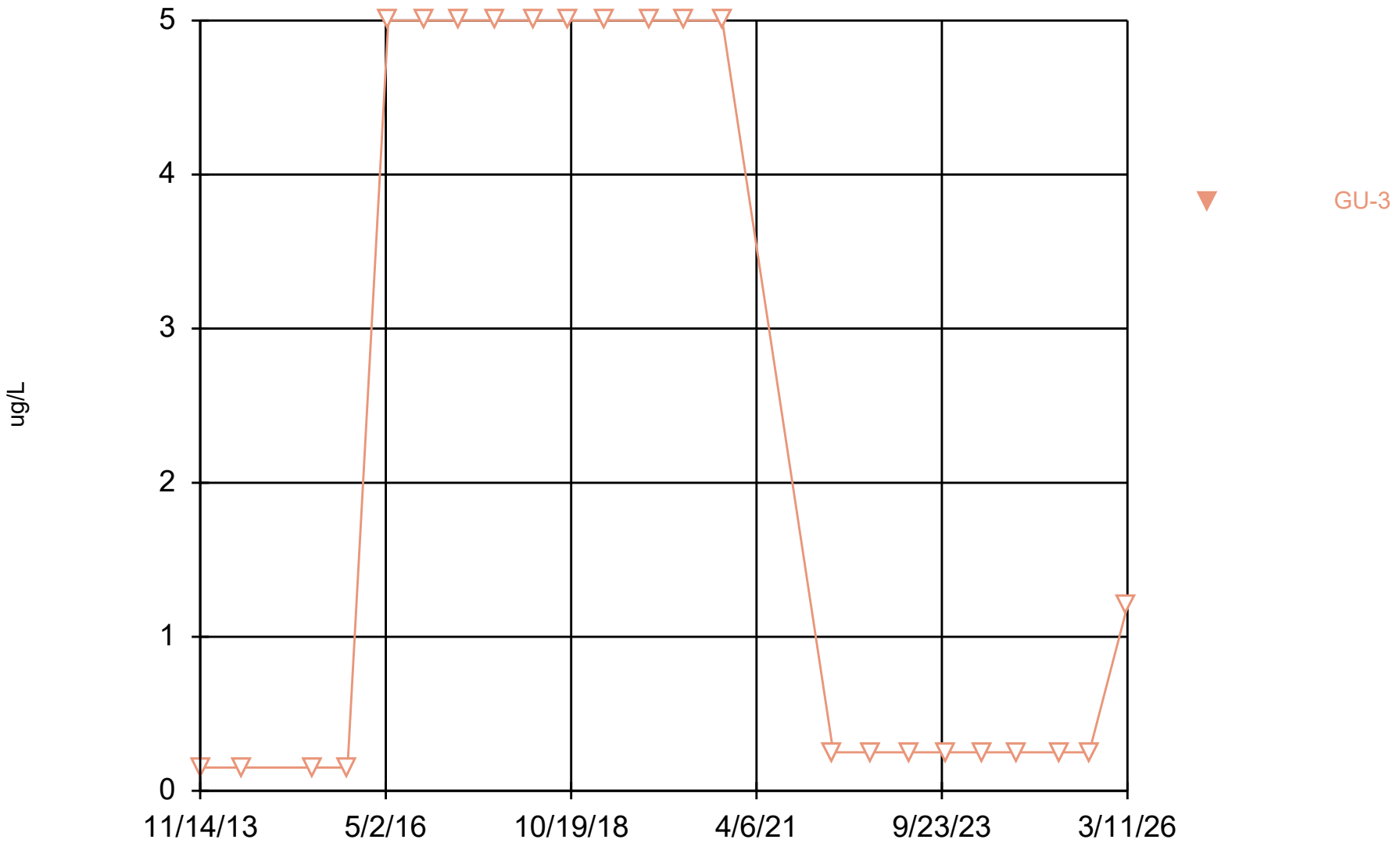
Time Series



Constituent: cis-1,2-Dichloroethene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

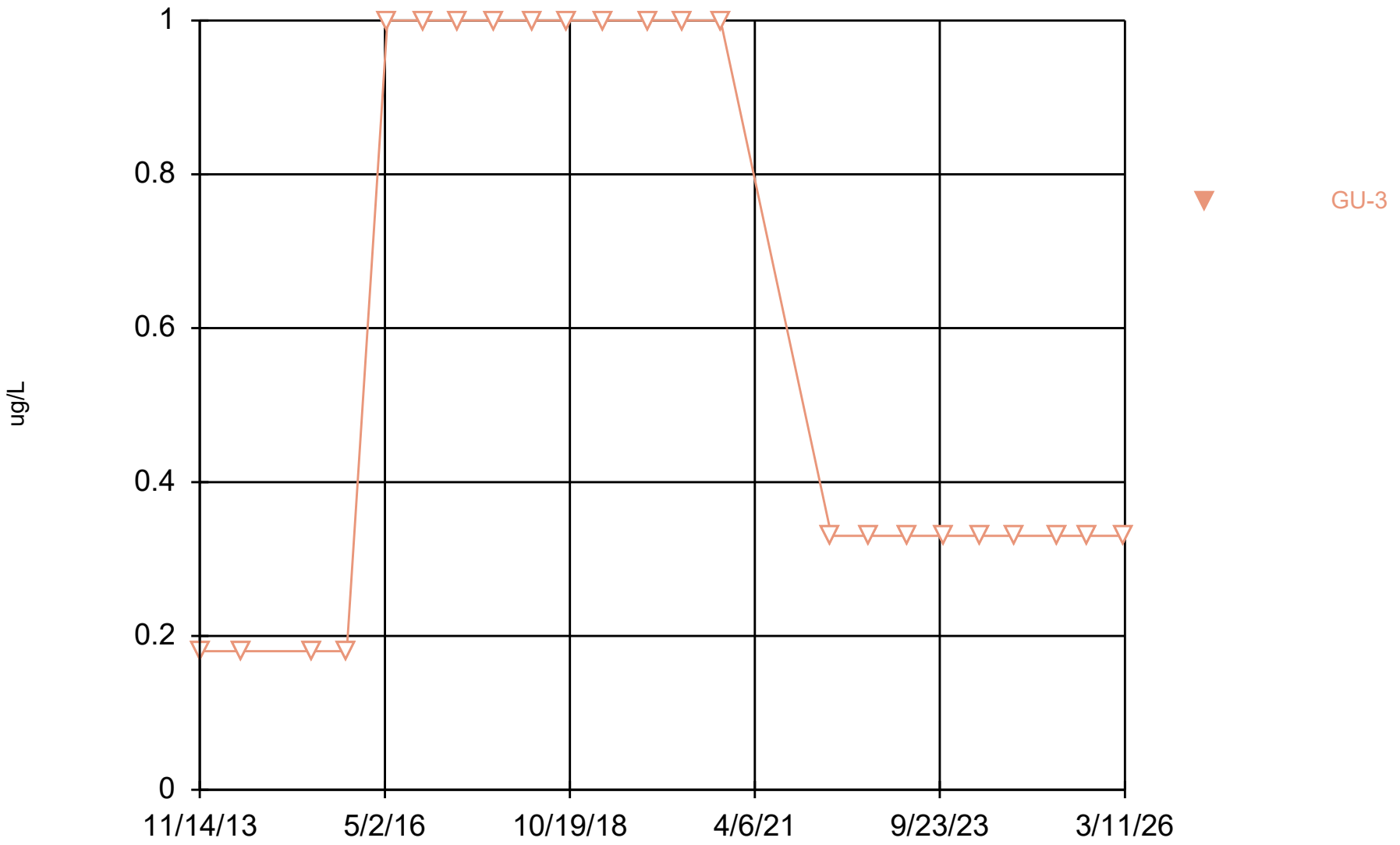
Time Series



Constituent: cis-1,3-Dichloropropene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

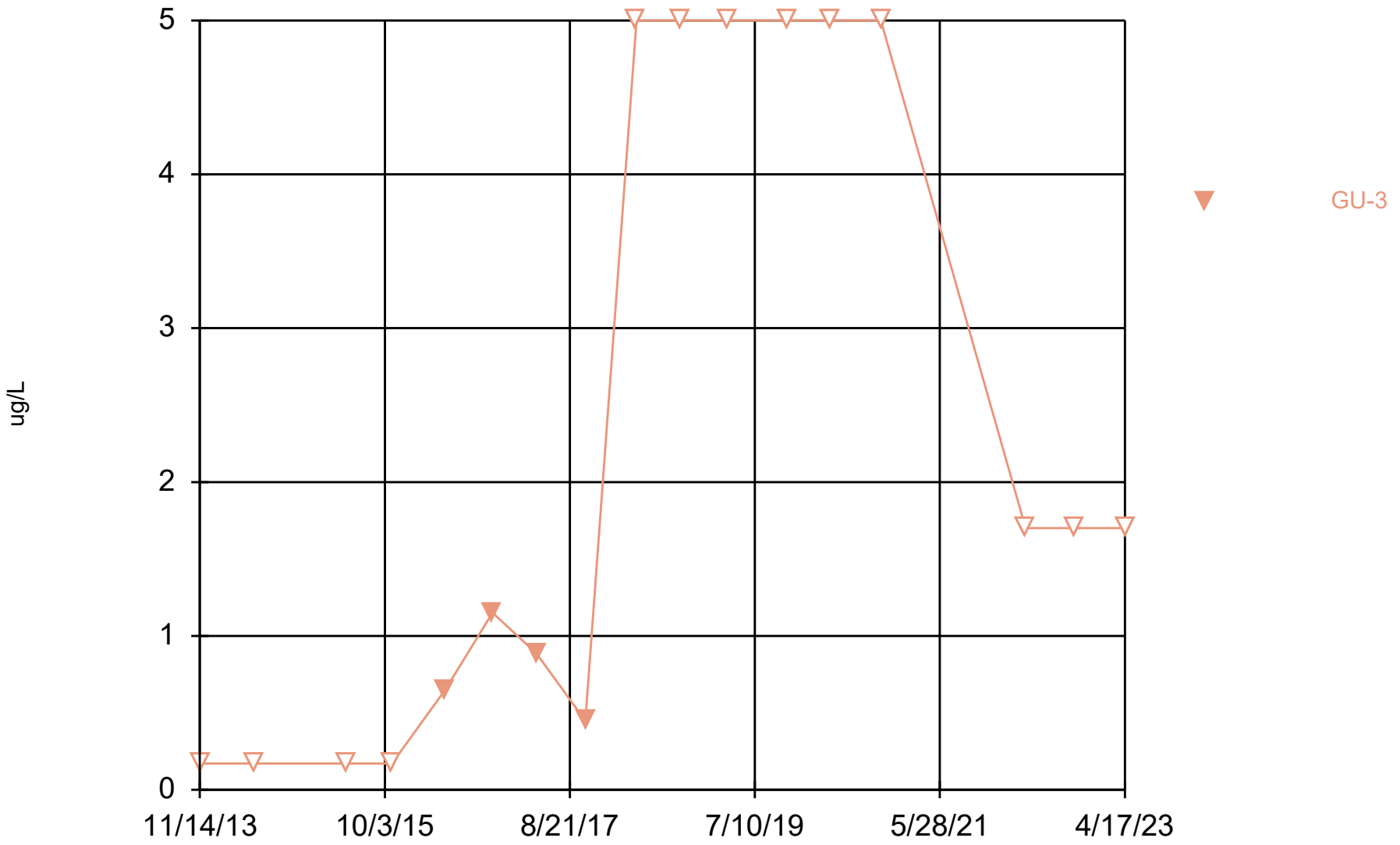
Time Series



Constituent: Dibromomethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

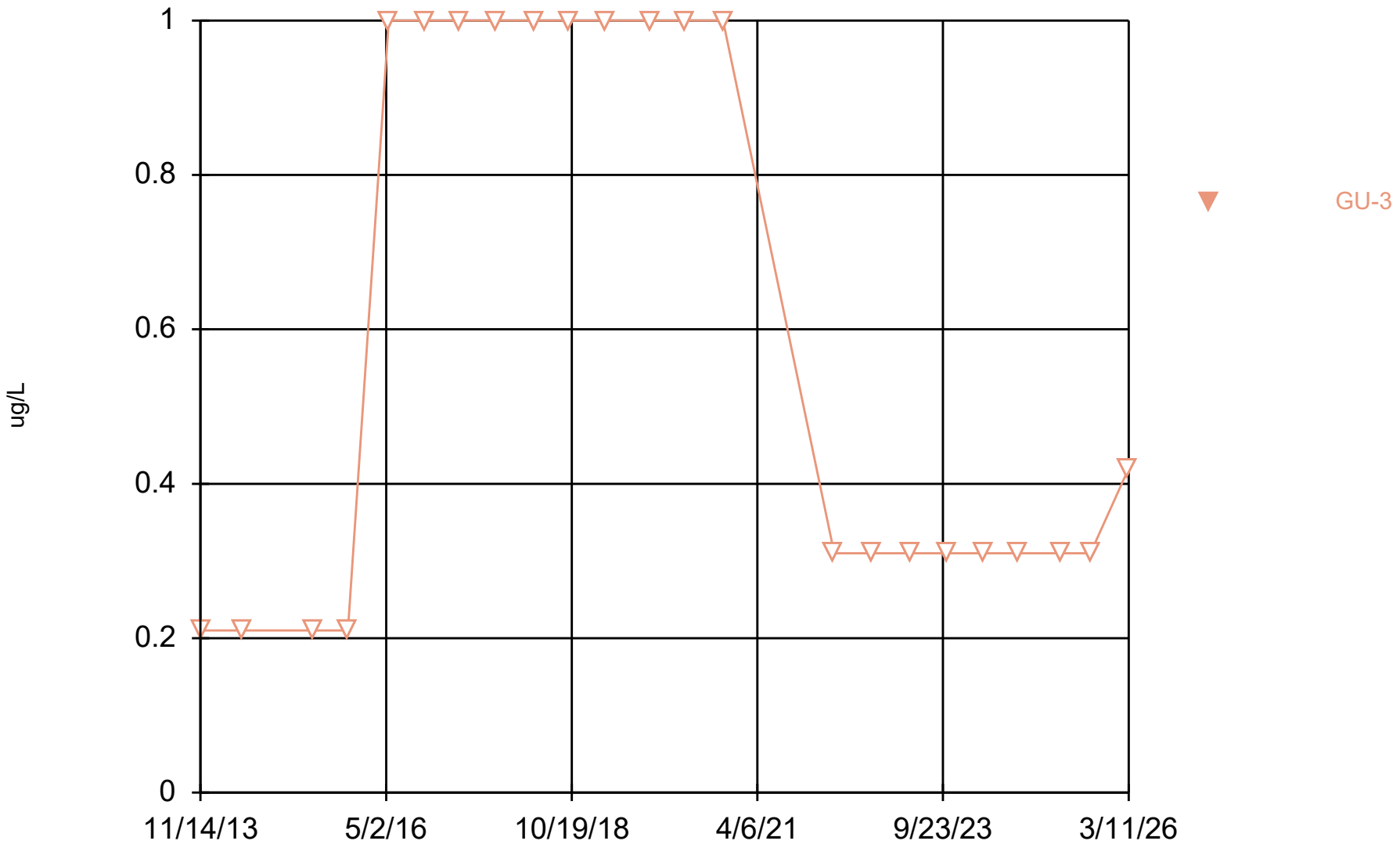
Time Series



Constituent: Dichloromethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

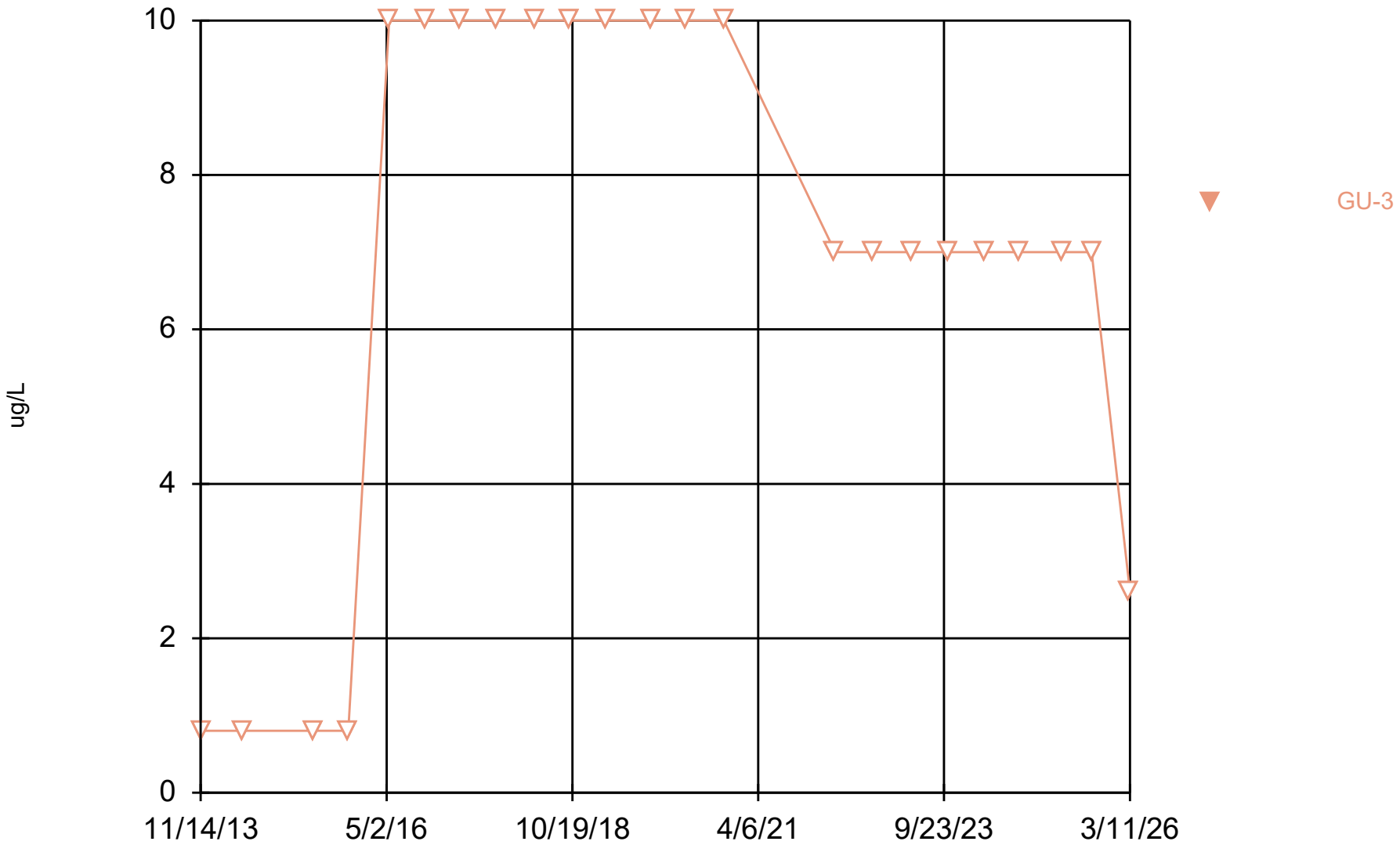
Time Series



Constituent: Ethylbenzene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series

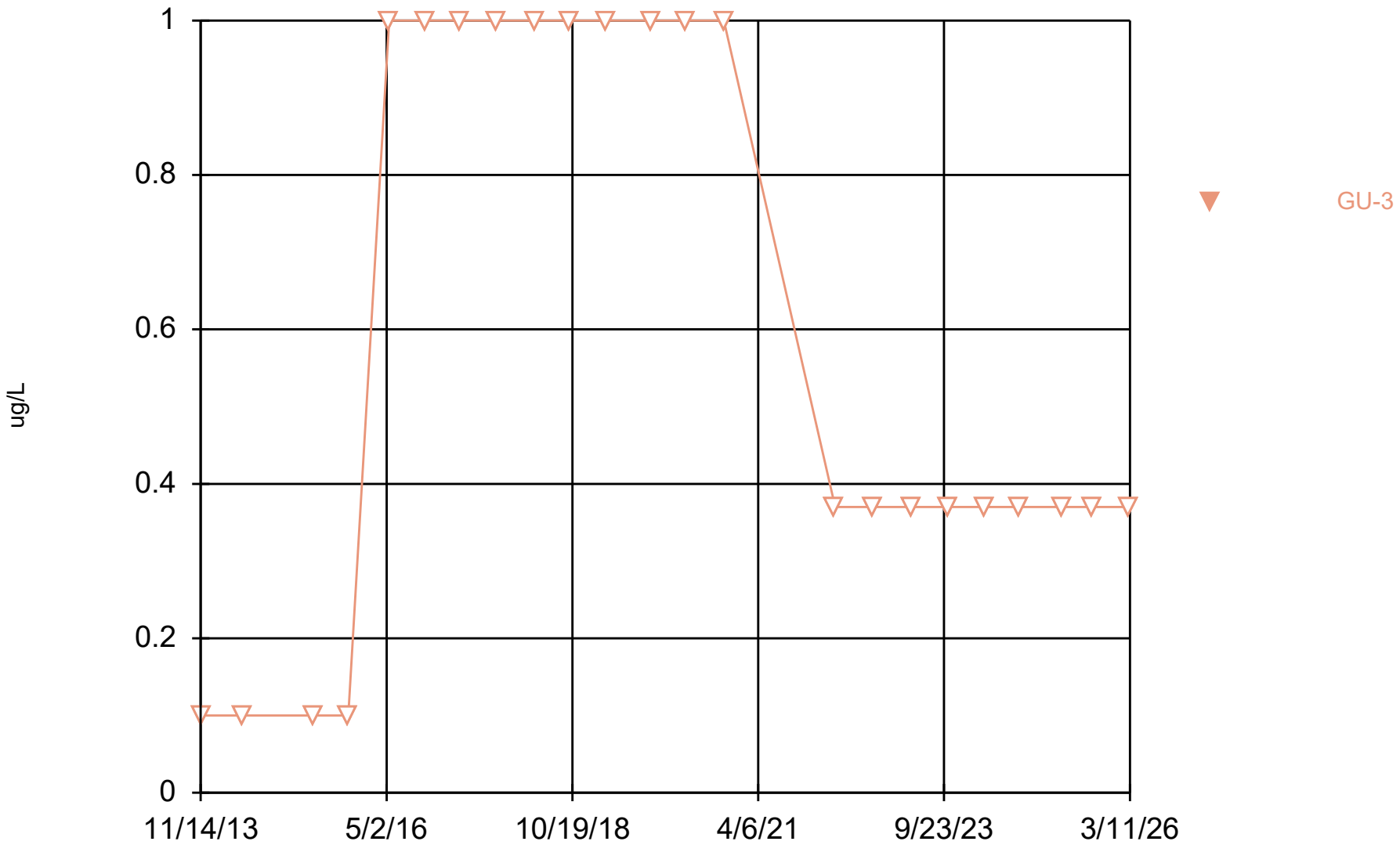


Constituent: Iodomethane Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

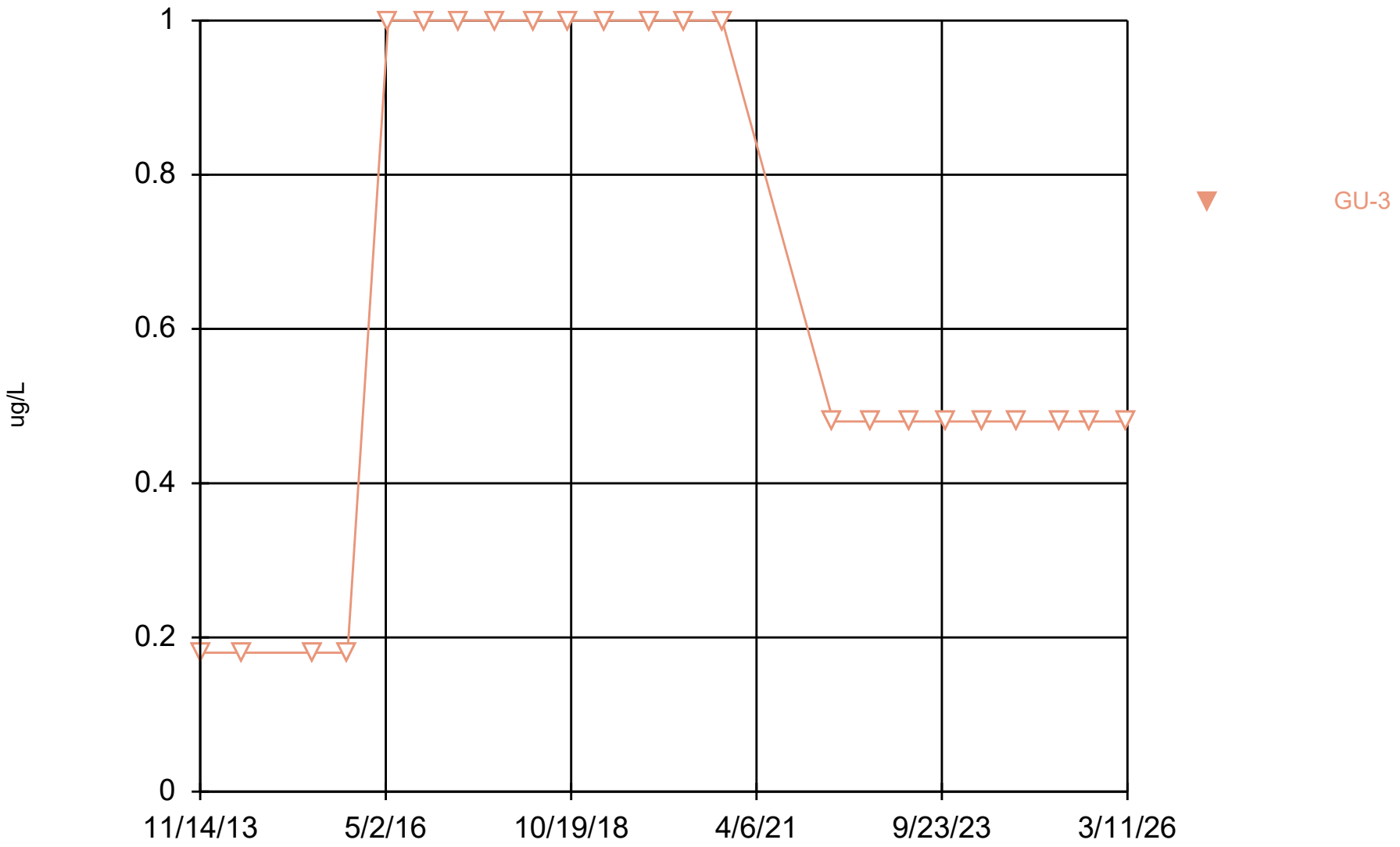
Time Series



Constituent: Styrene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

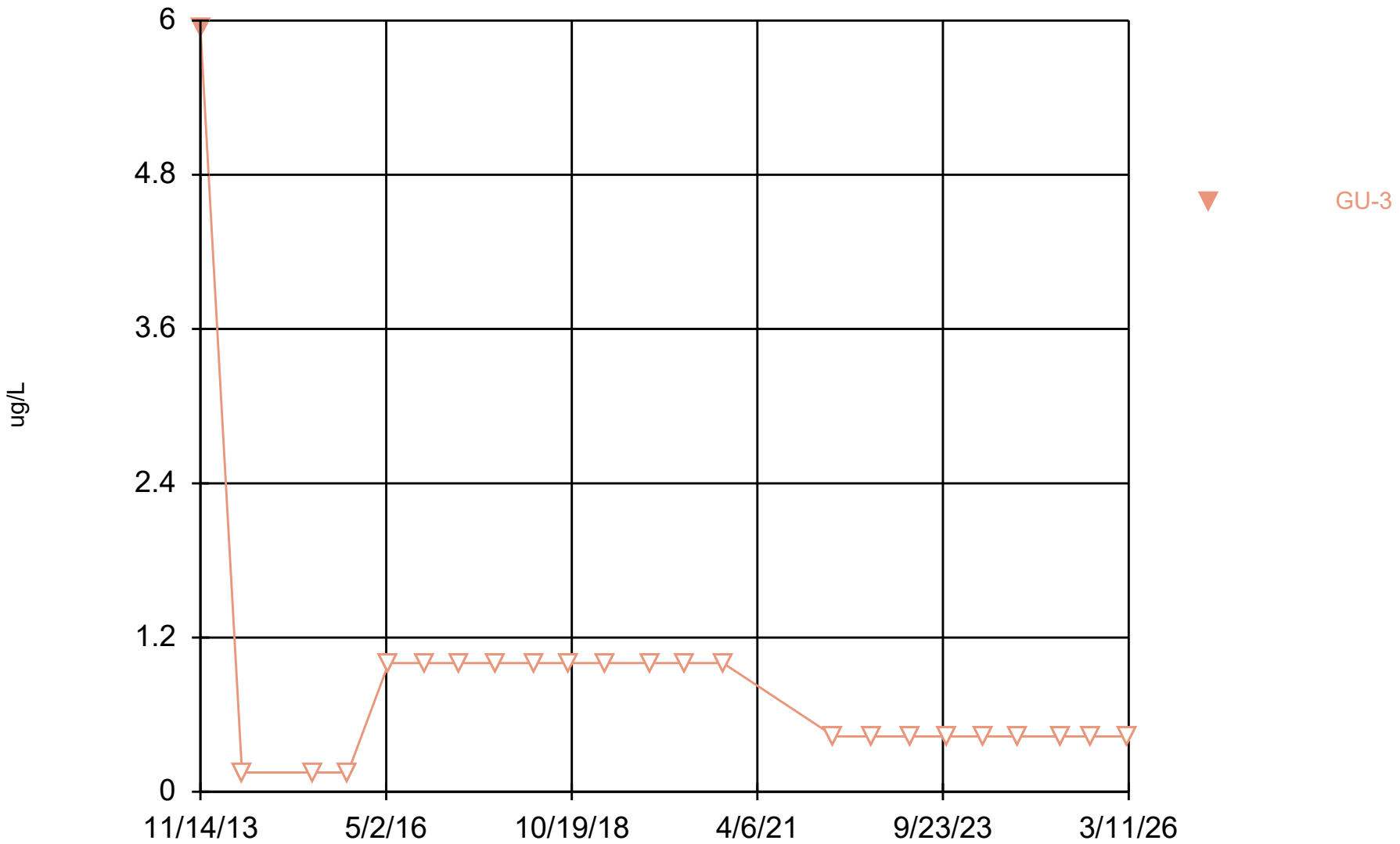
Time Series



Constituent: Tetrachloroethene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

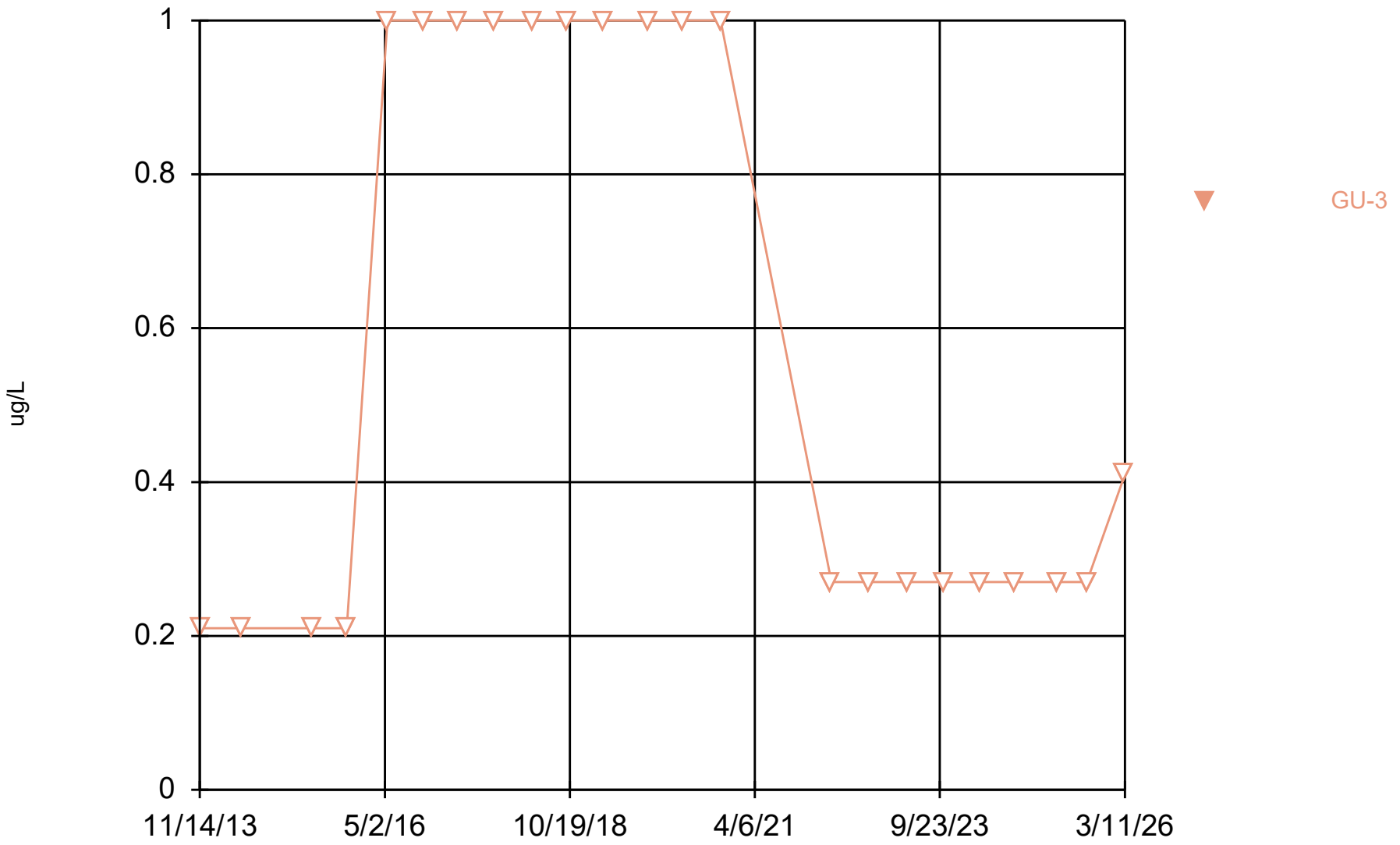
Time Series



Constituent: Toluene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

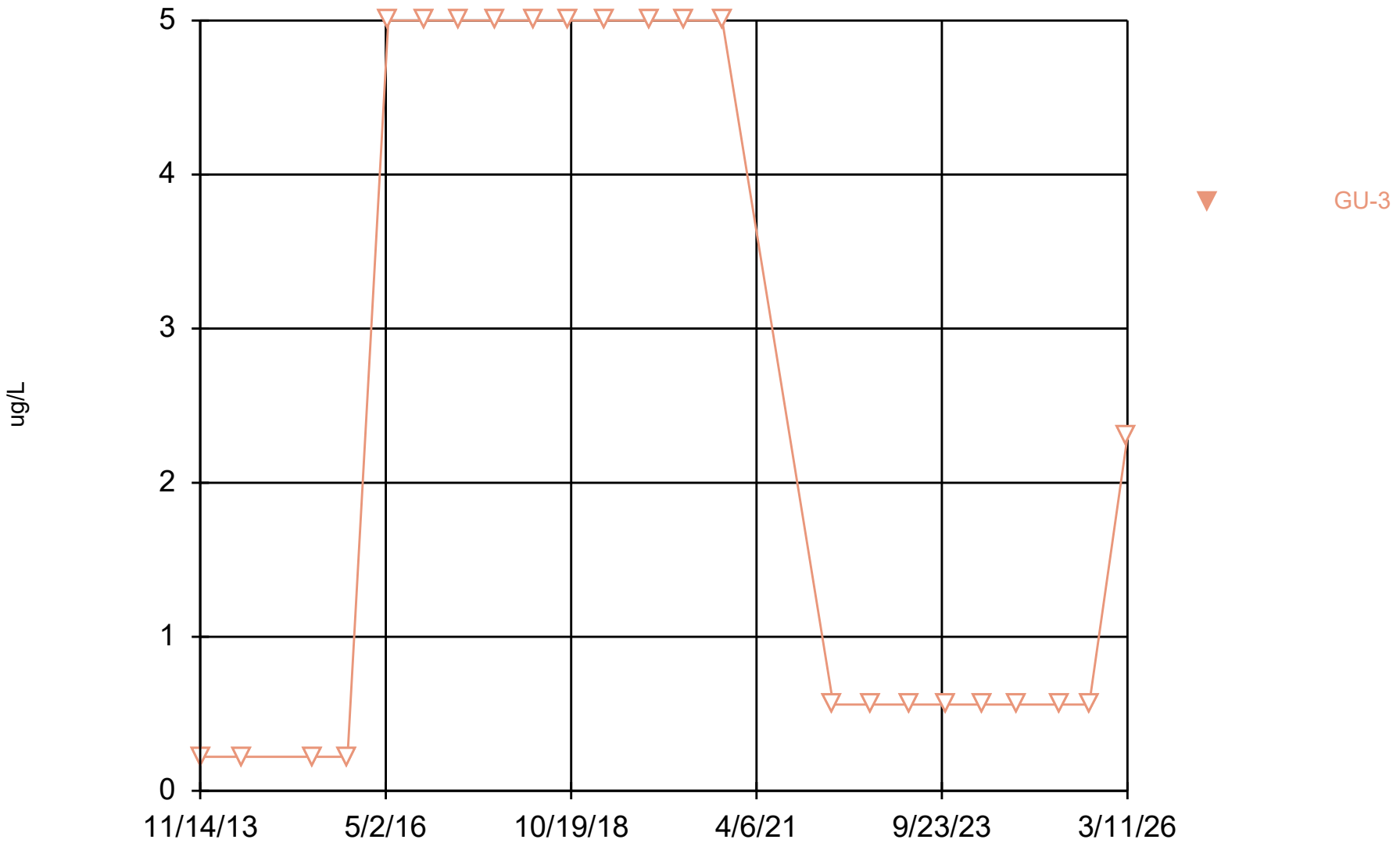
Time Series



Constituent: trans-1,2-Dichloroethene Analysis Run 4/13/2026 6:53 AM View: Underdrains_Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series



Constituent: trans-1,3-Dichloropropene Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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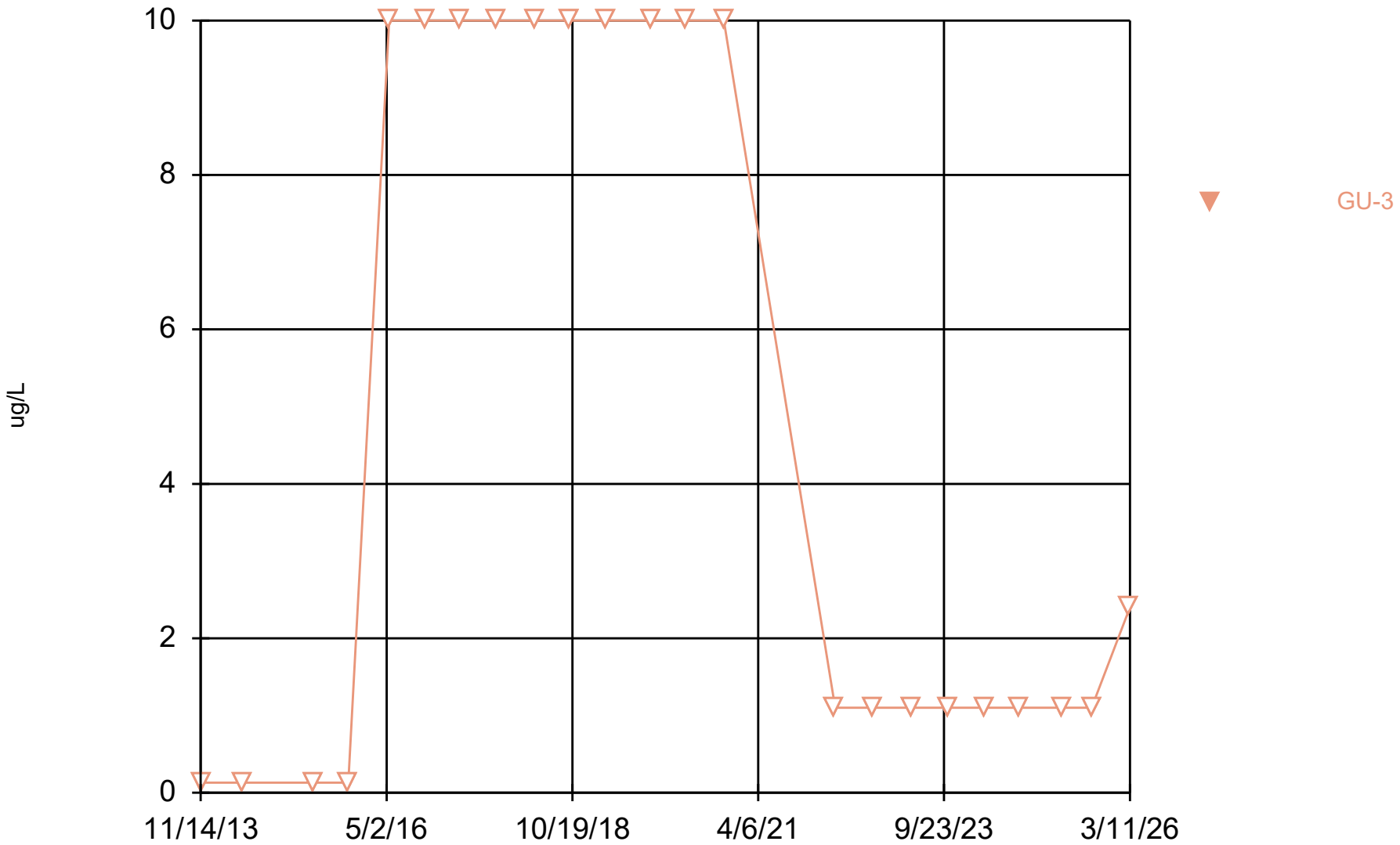
Hollow symbols indicate censored values.

Time Series



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

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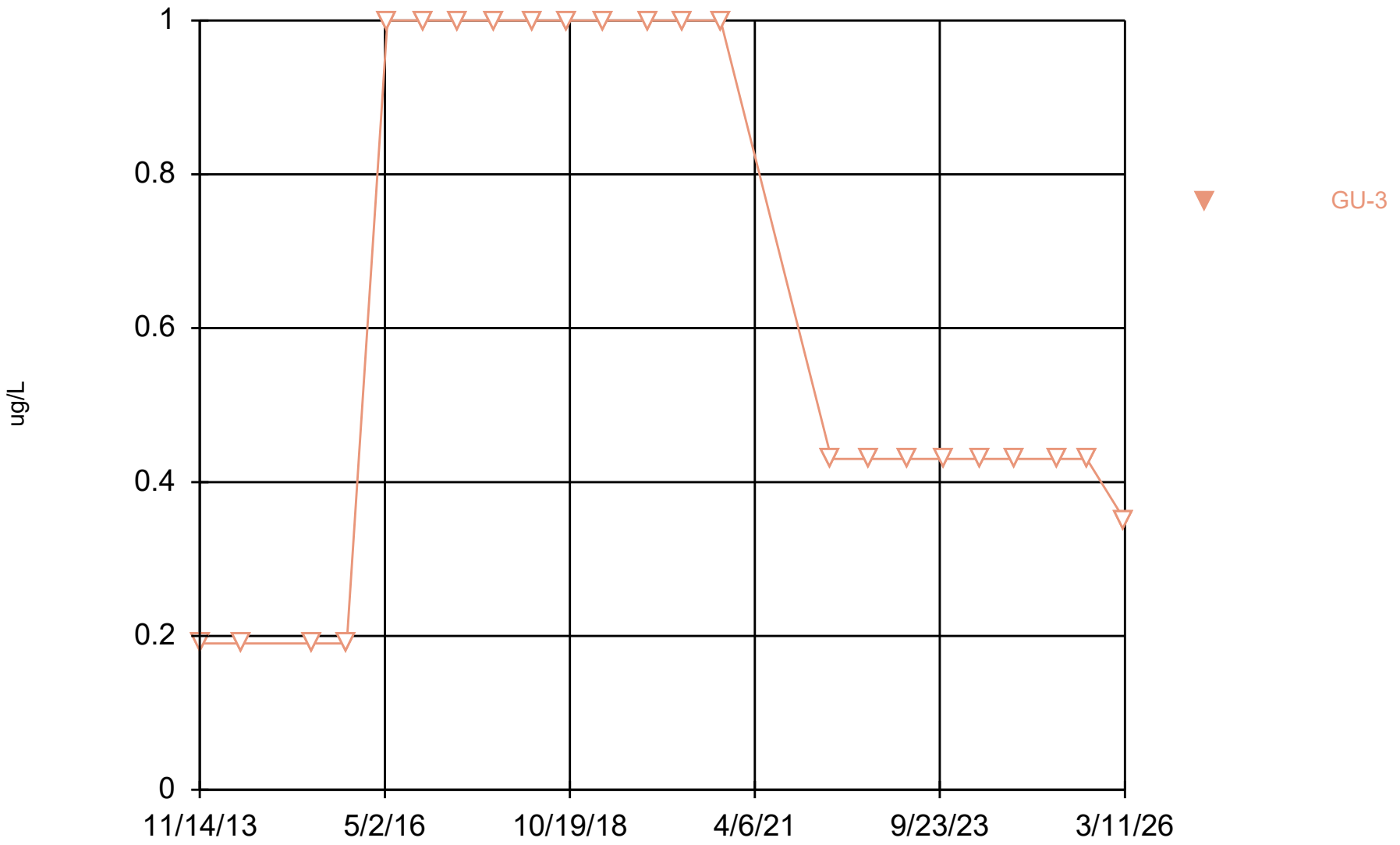
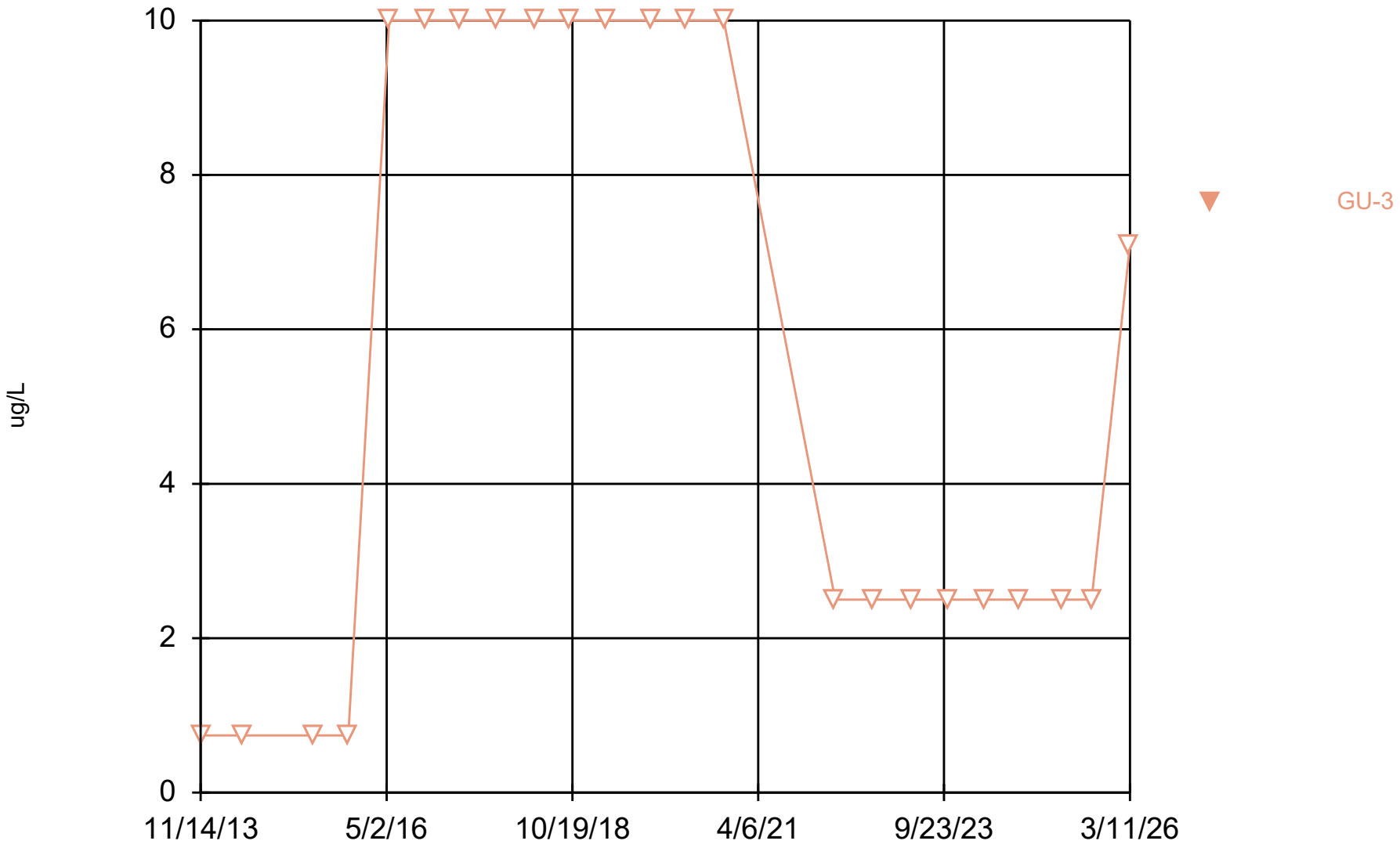


Constituent: Trichloroethene Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

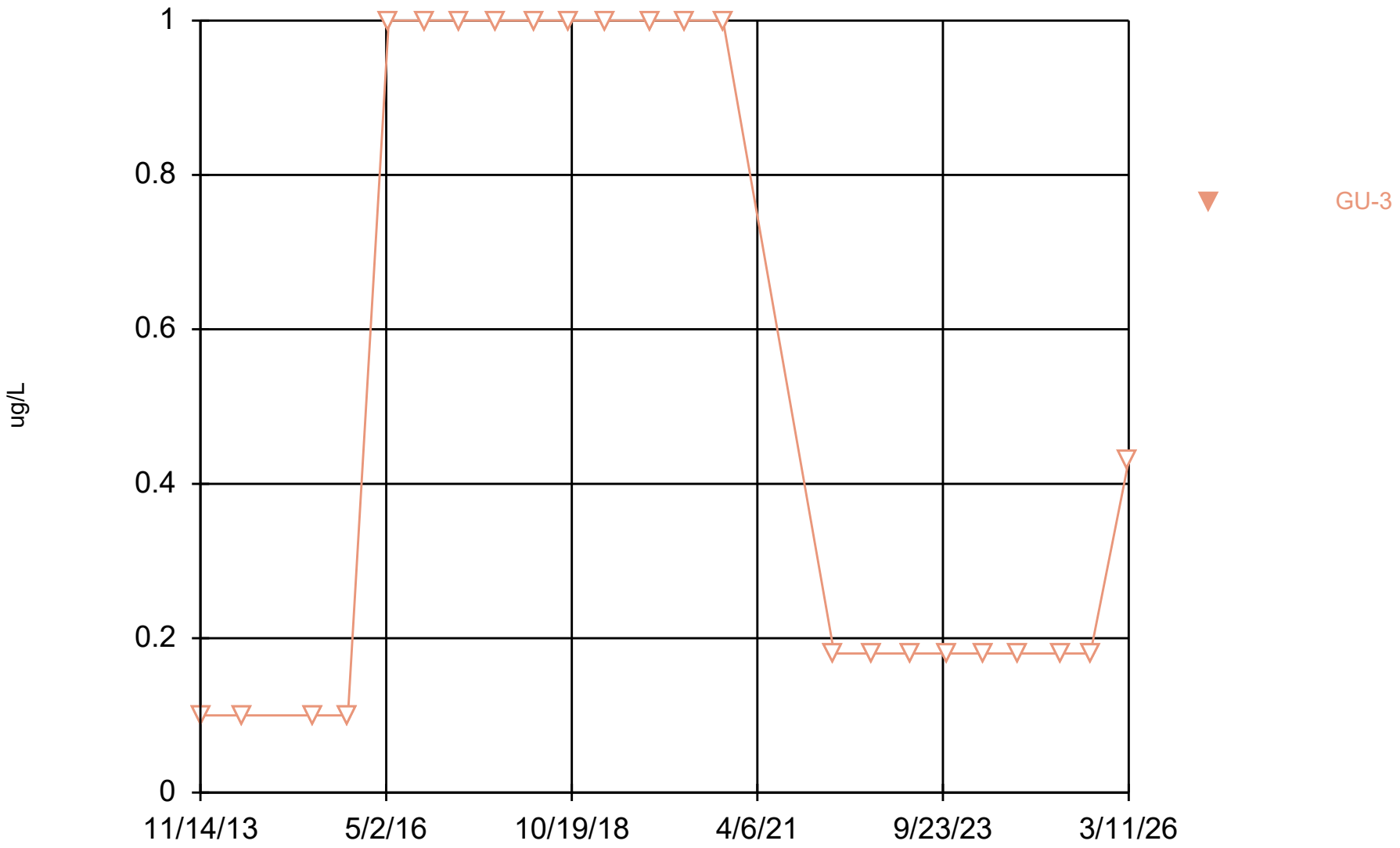
Time Series



Constituent: Vinyl Acetate Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

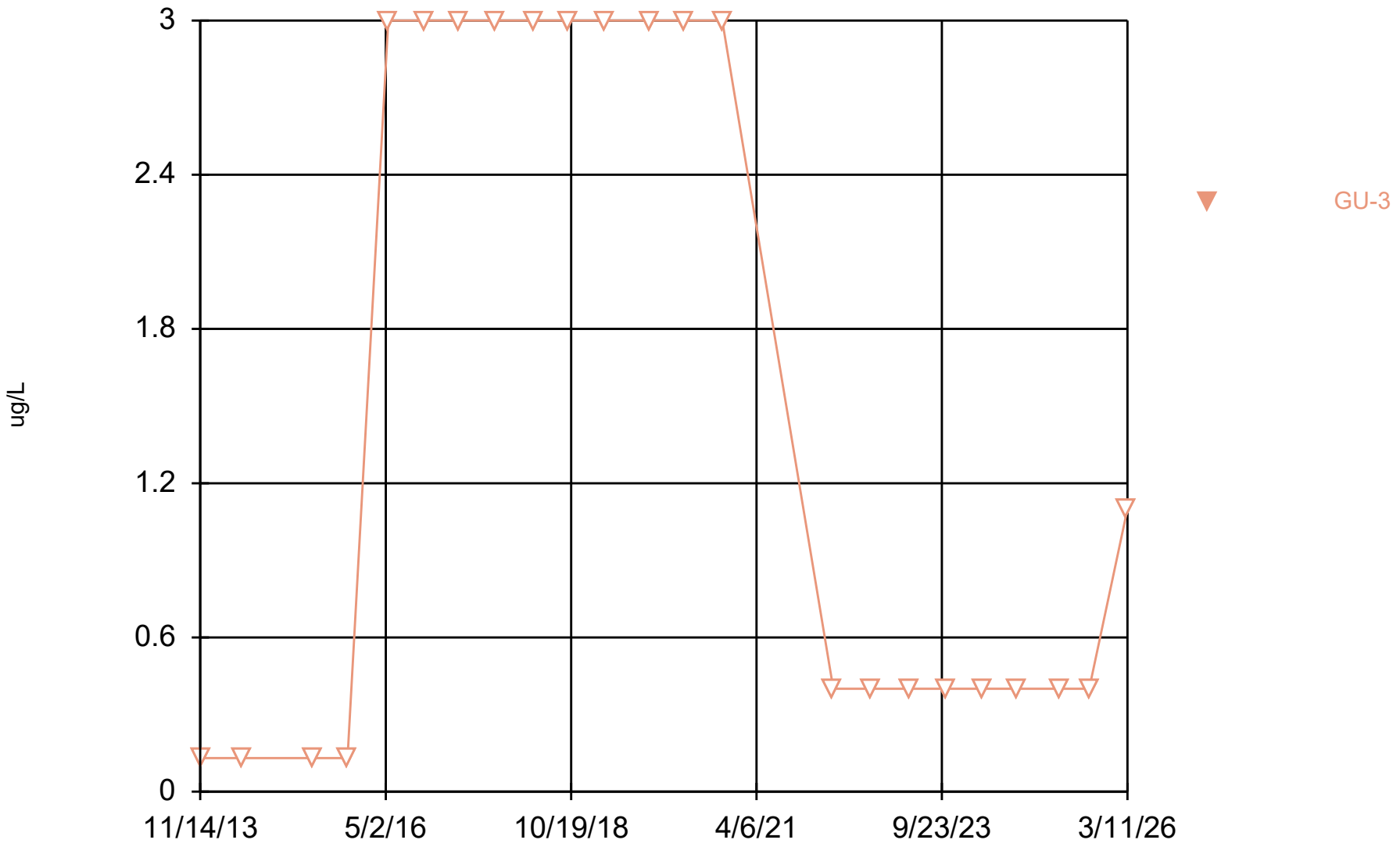
Time Series



Constituent: Vinyl chloride Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA
Hollow symbols indicate censored values.

Time Series



Constituent: Xylenes, Total Analysis Run 4/13/2026 6:54 AM View: Underdrains_Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Groundwater Underdrains – Appendix I VOCs

Box & Whisker Plots

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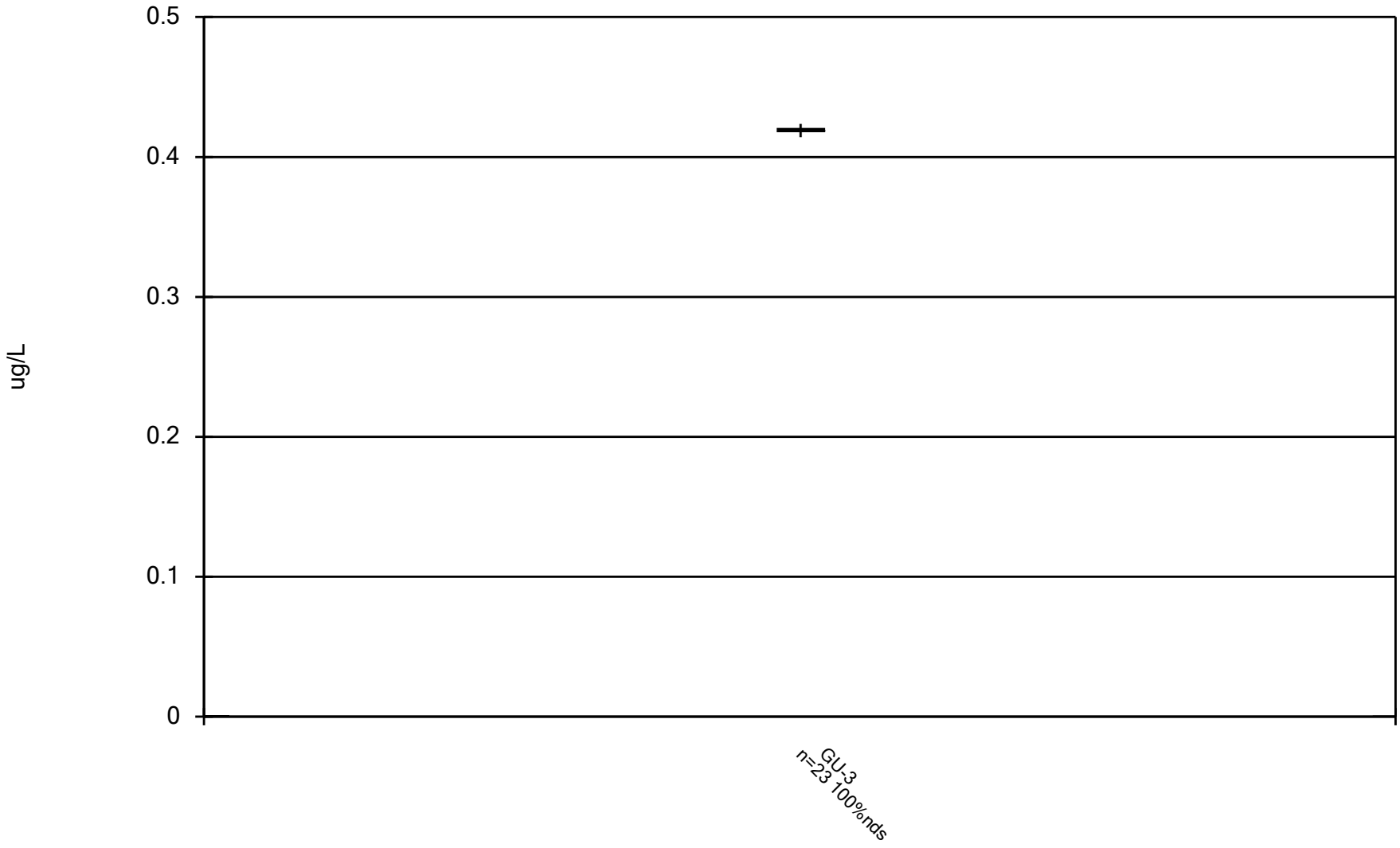
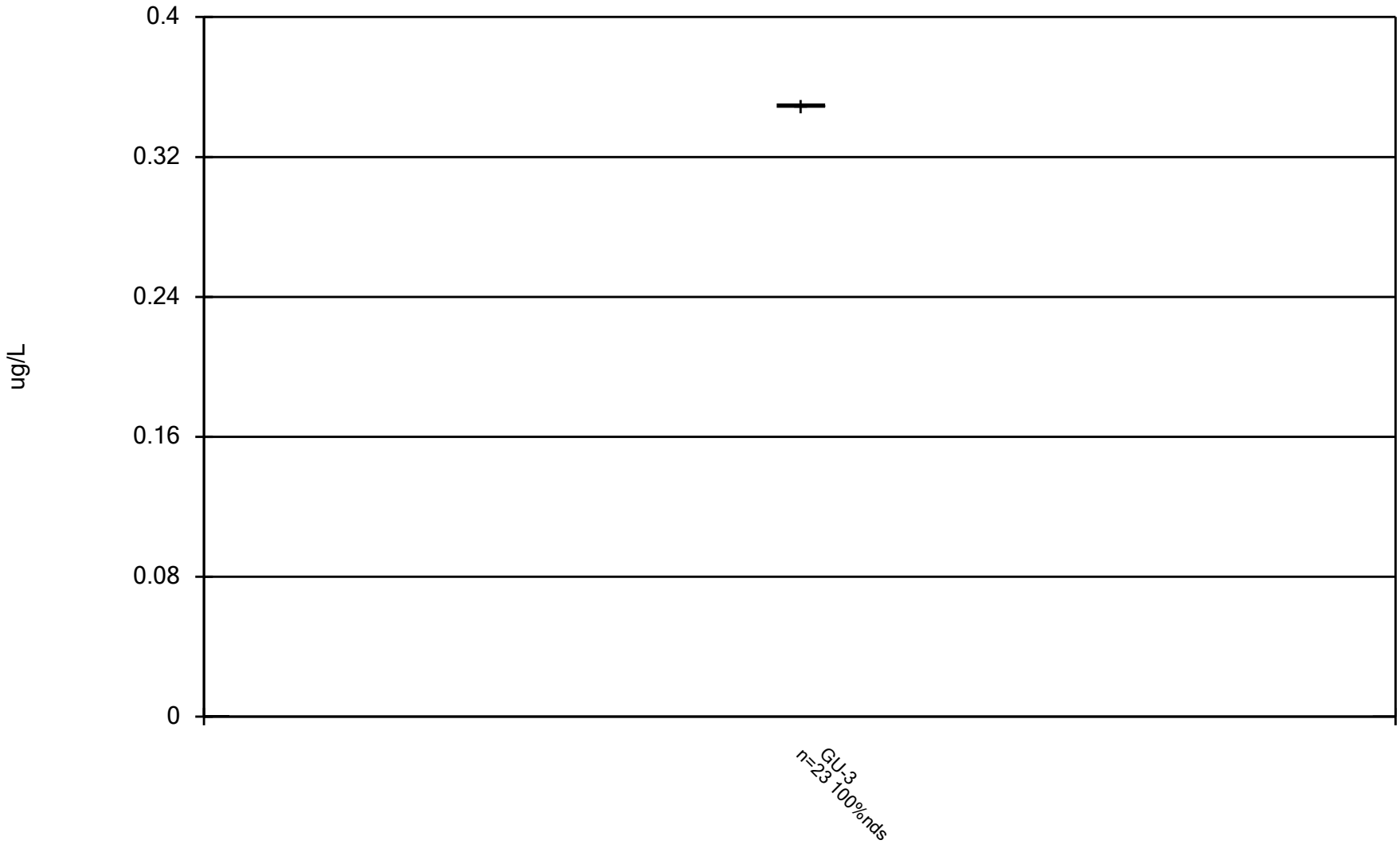
Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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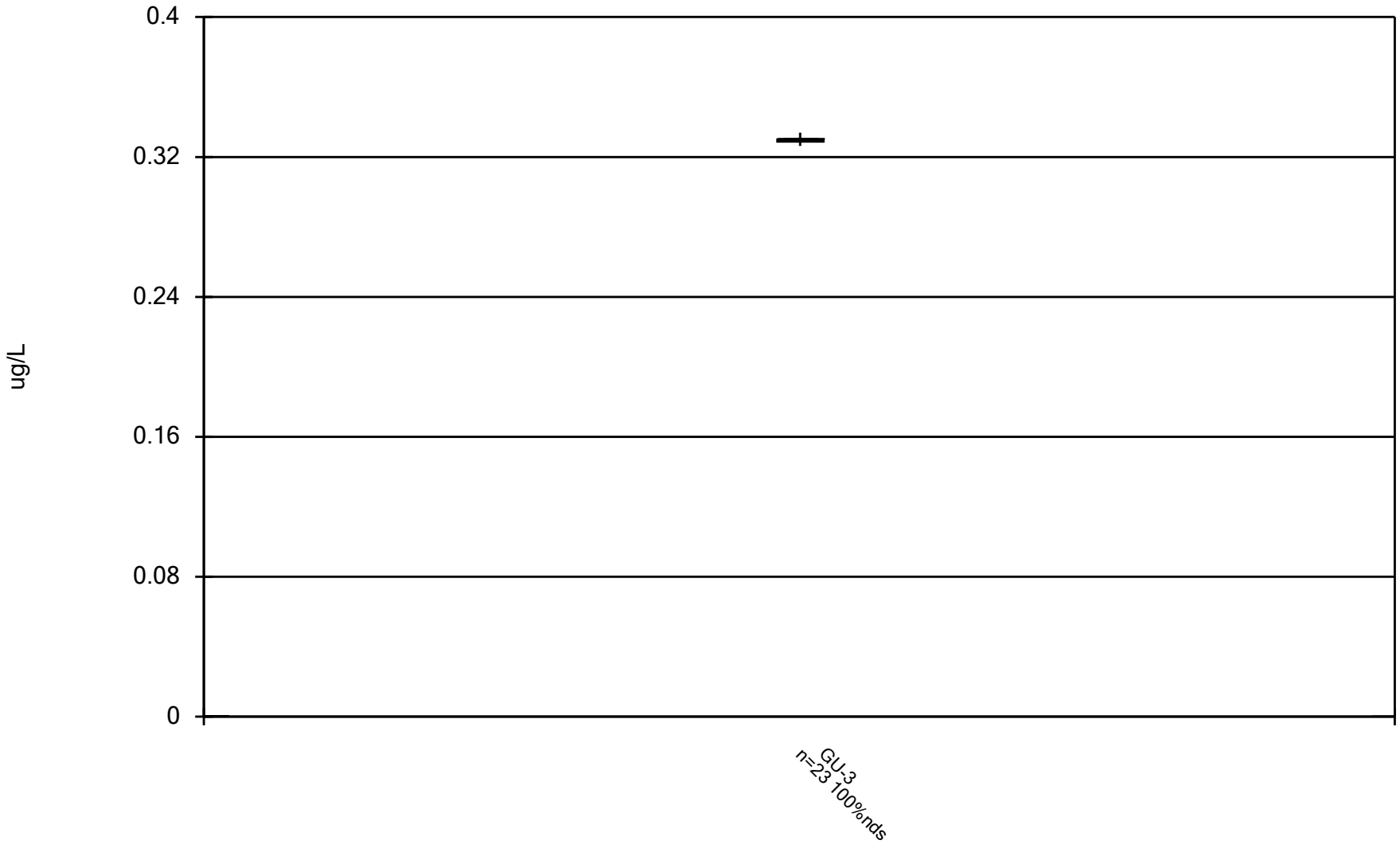
Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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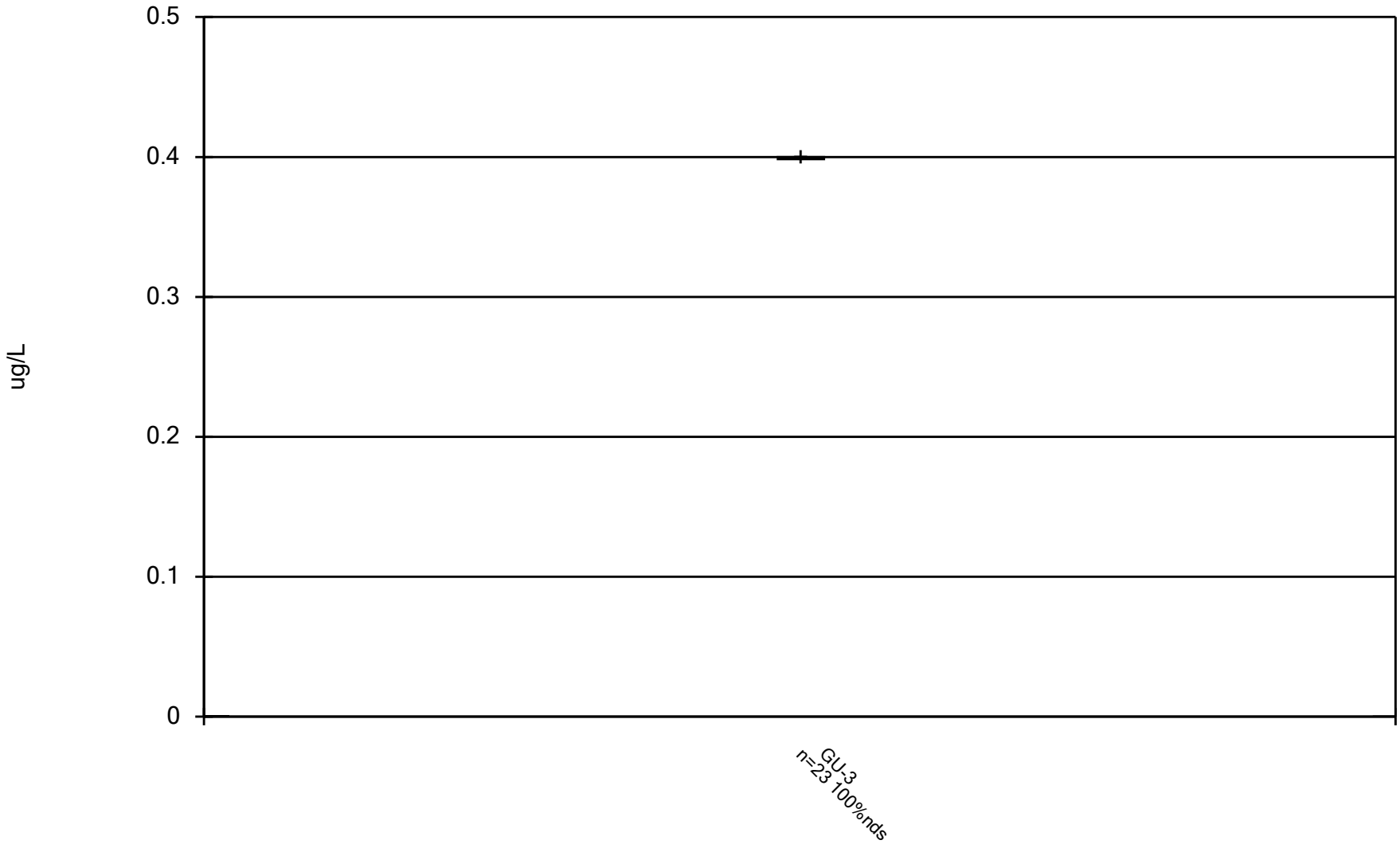
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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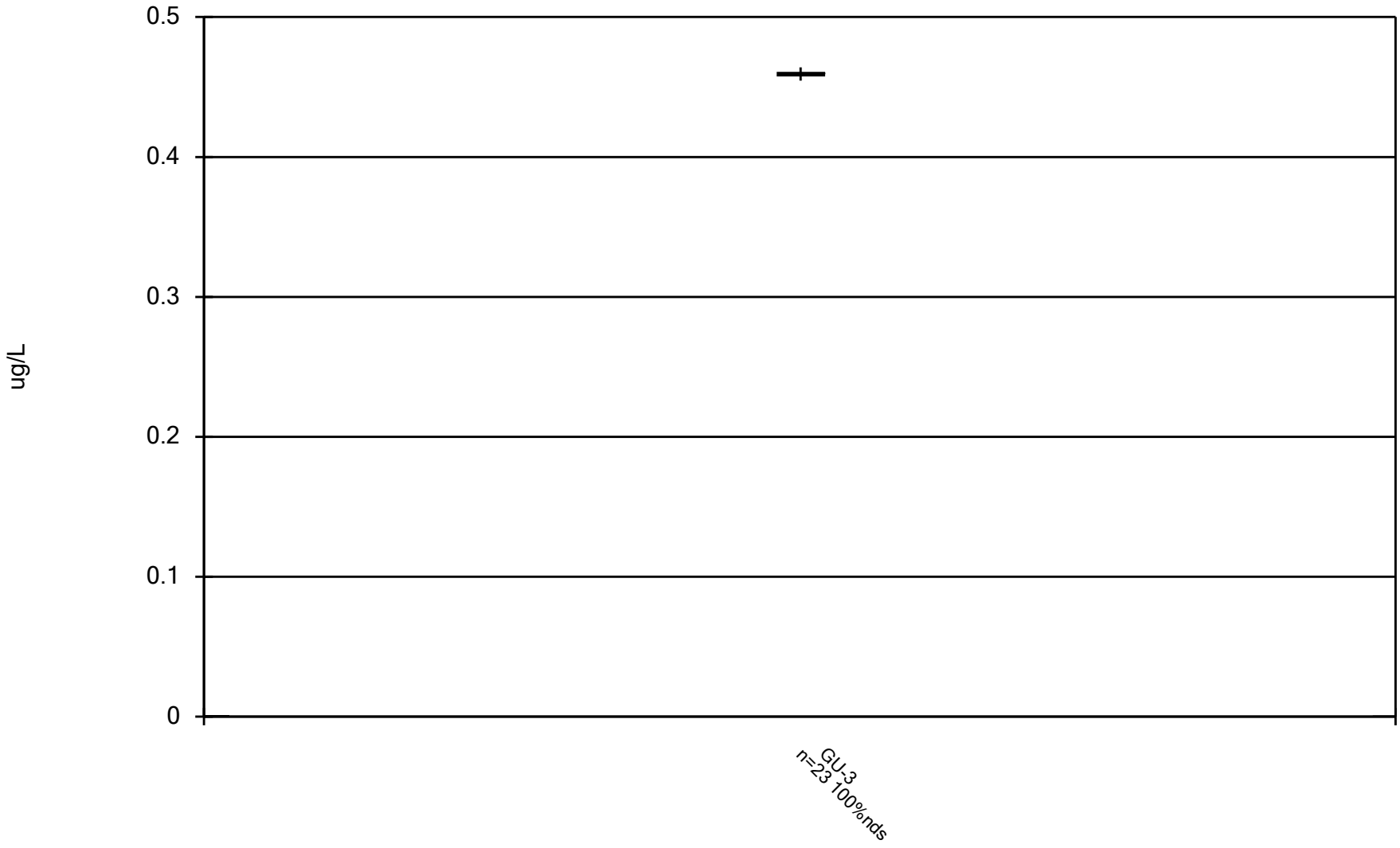
Box & Whiskers Plot



Constituent: 1,1-Dichloroethene Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

Constituent: 1,2,3-Trichloropropane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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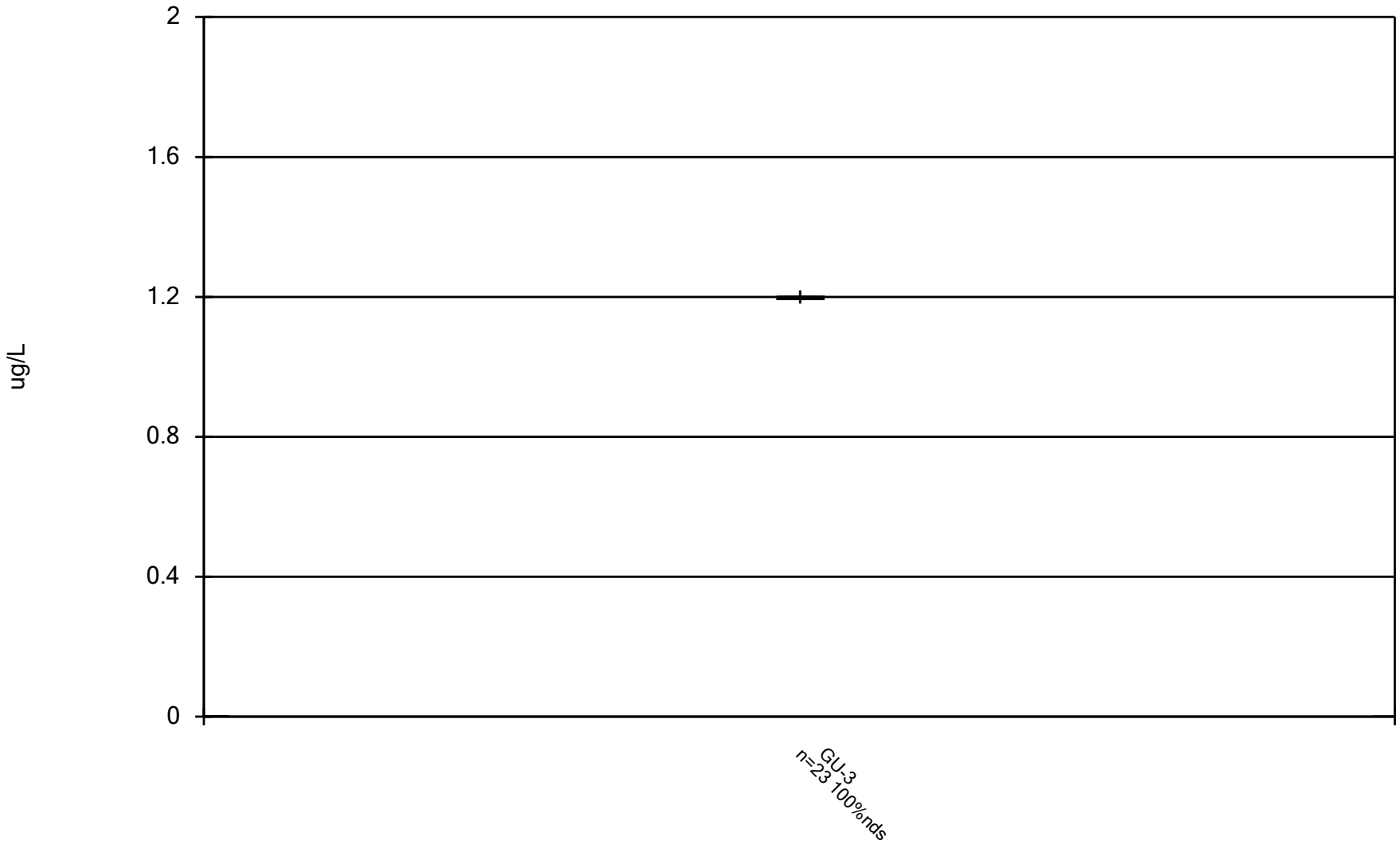
Box & Whiskers Plot



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: 1,2-Dibromoethane [EDB] Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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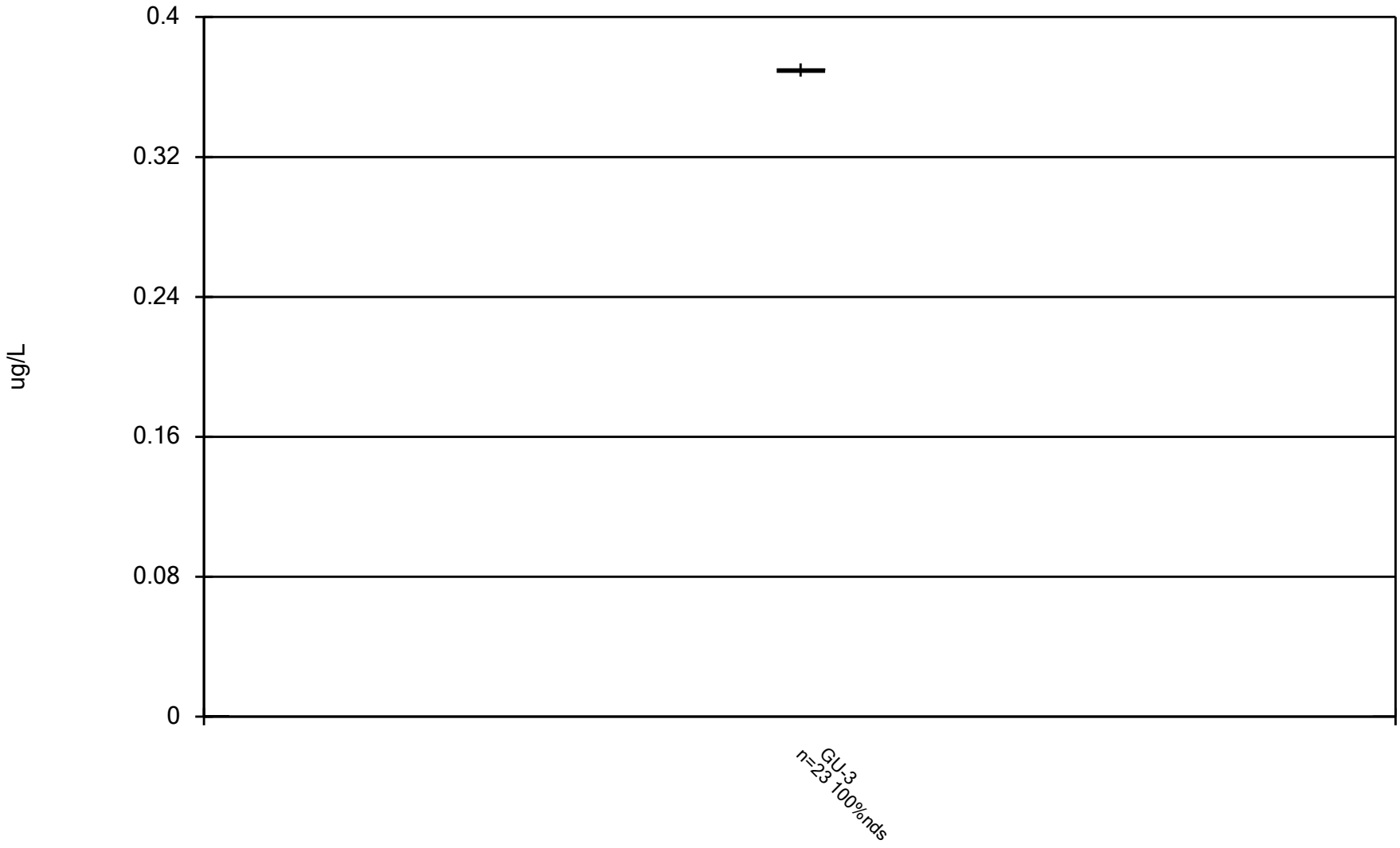
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

Constituent: 1,2-Dichloroethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: 1,2-Dichloropropane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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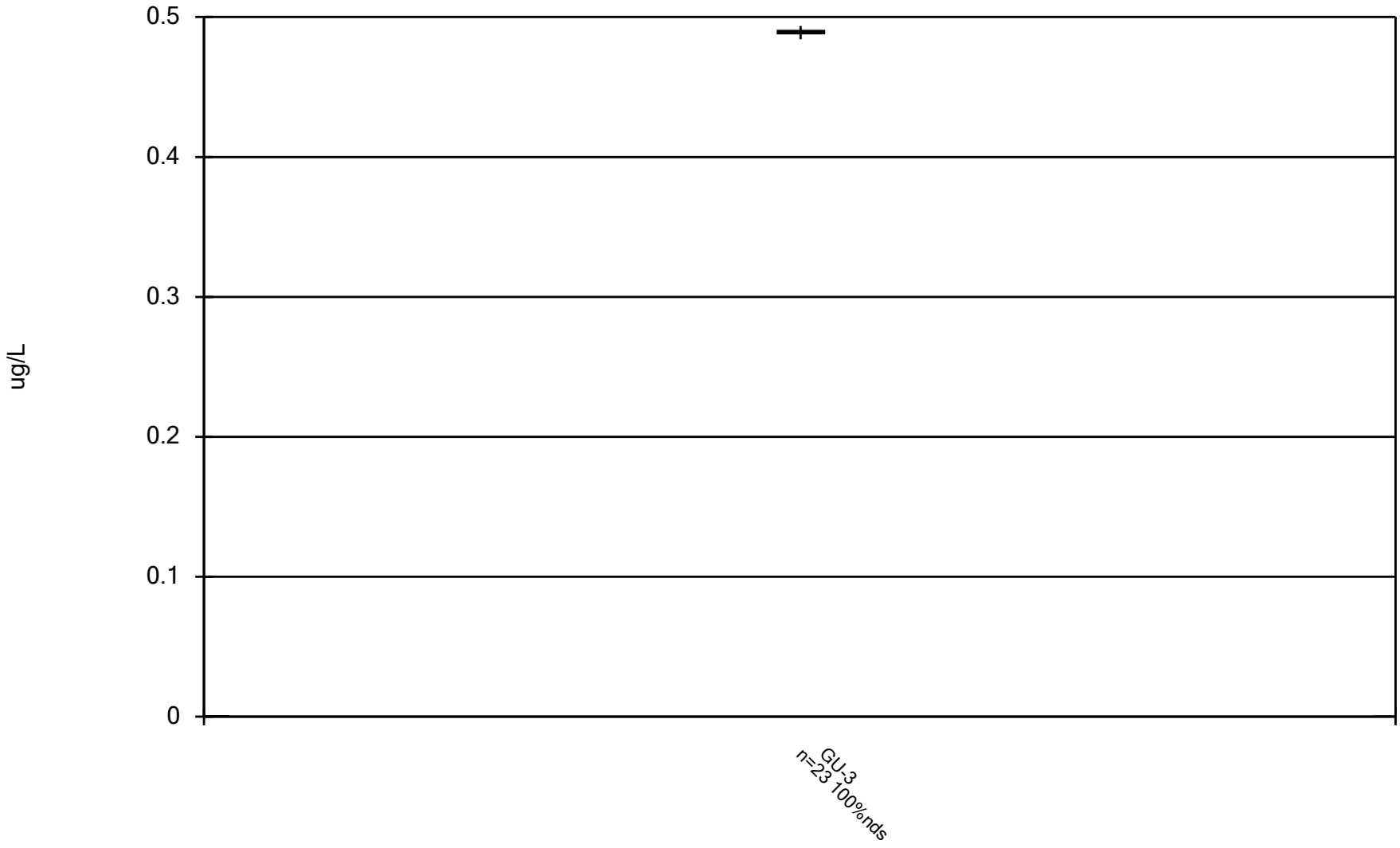
Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: 2-Butanone [MEK] Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: 2-Hexanone Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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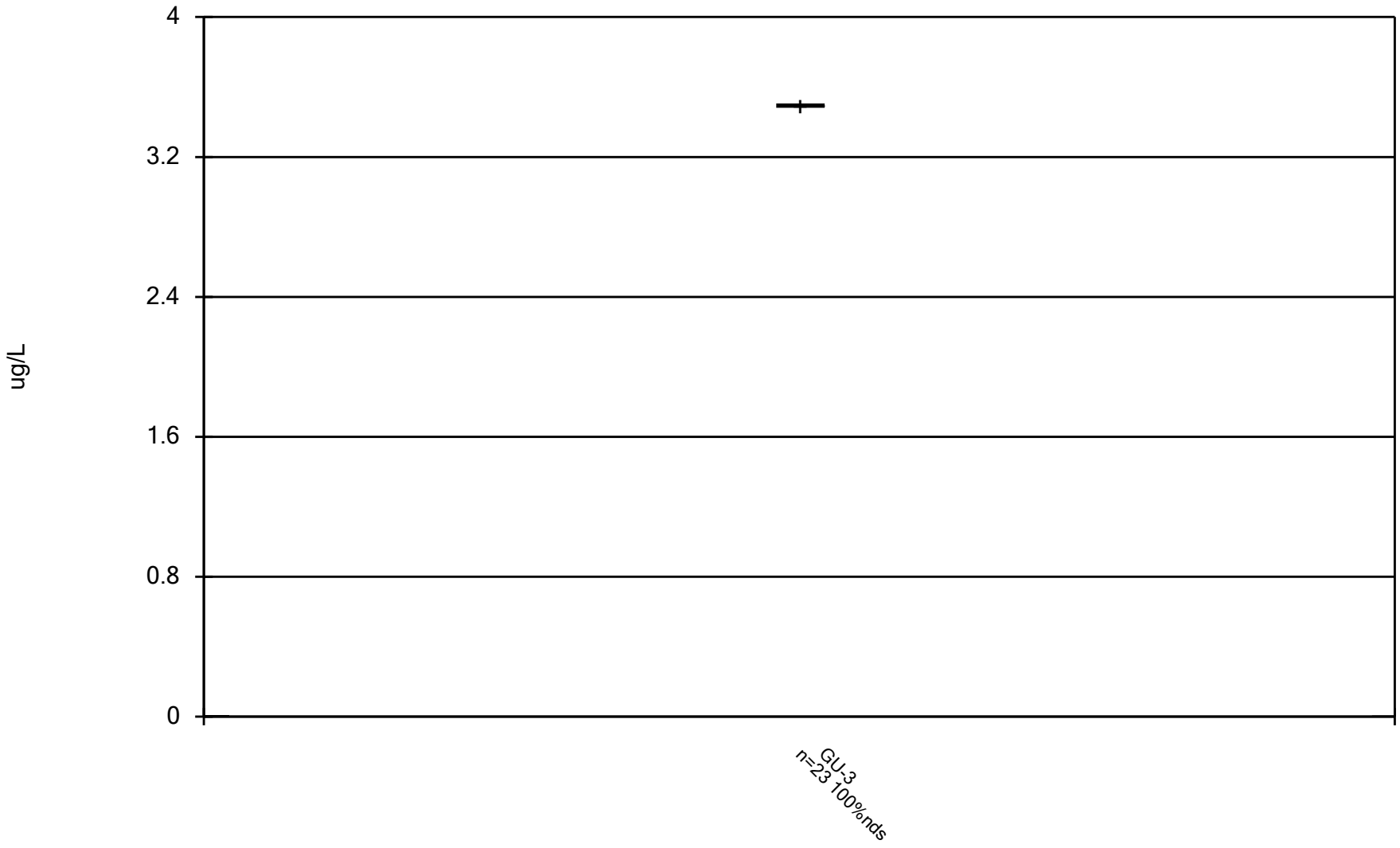
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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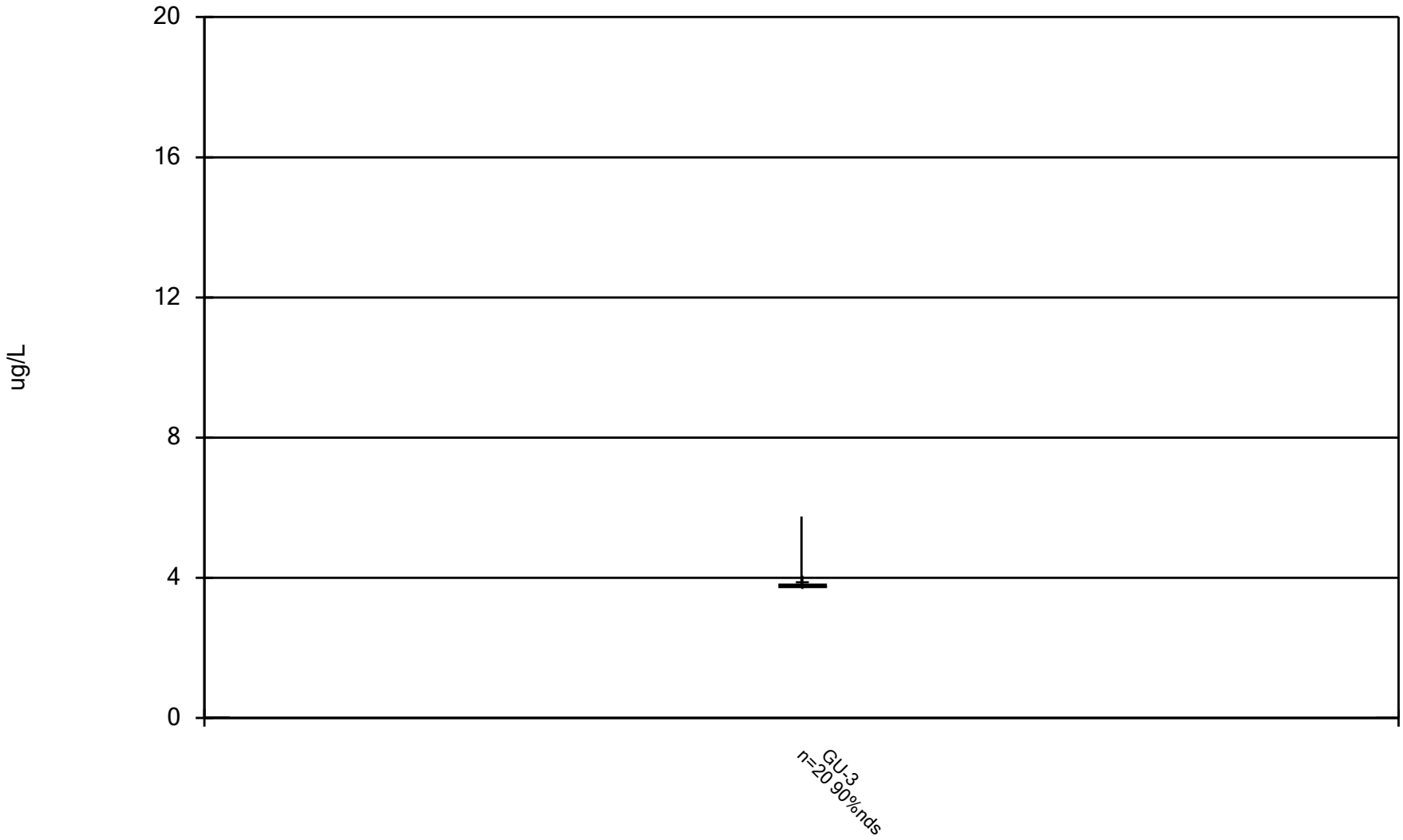
Box & Whiskers Plot



Constituent: Acetone Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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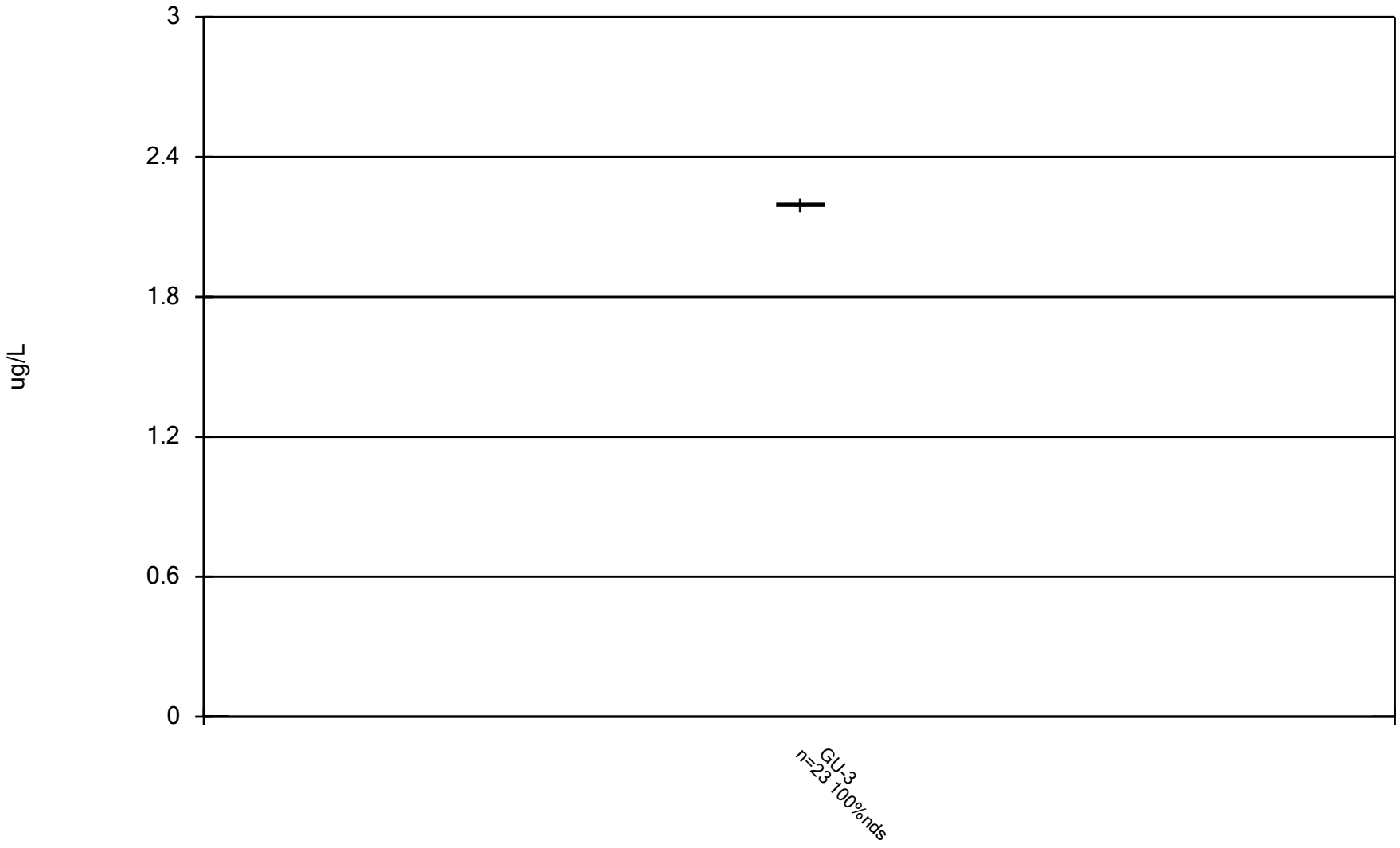
Box & Whiskers Plot



Constituent: Acrylonitrile Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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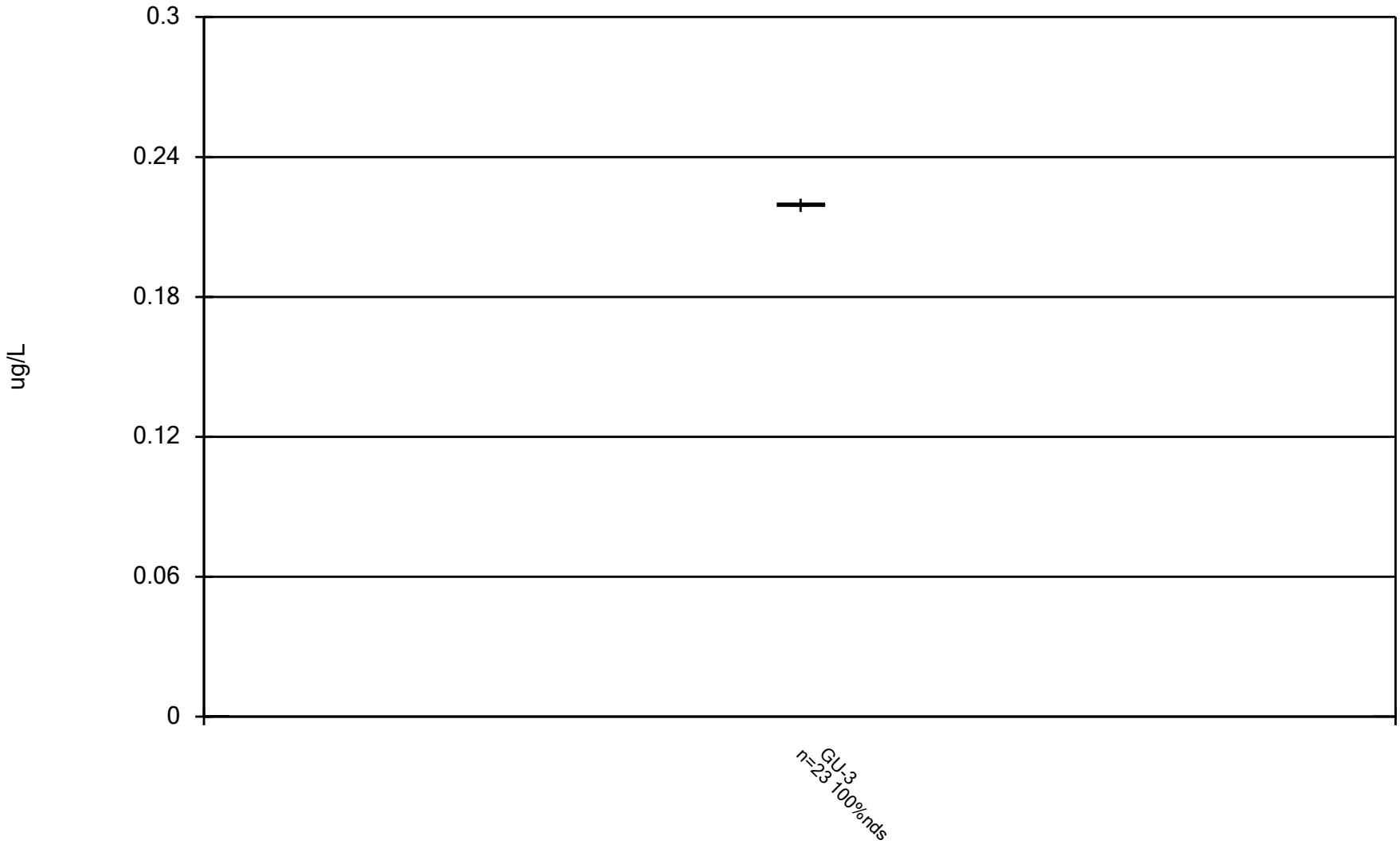
Box & Whiskers Plot



Constituent: Benzene Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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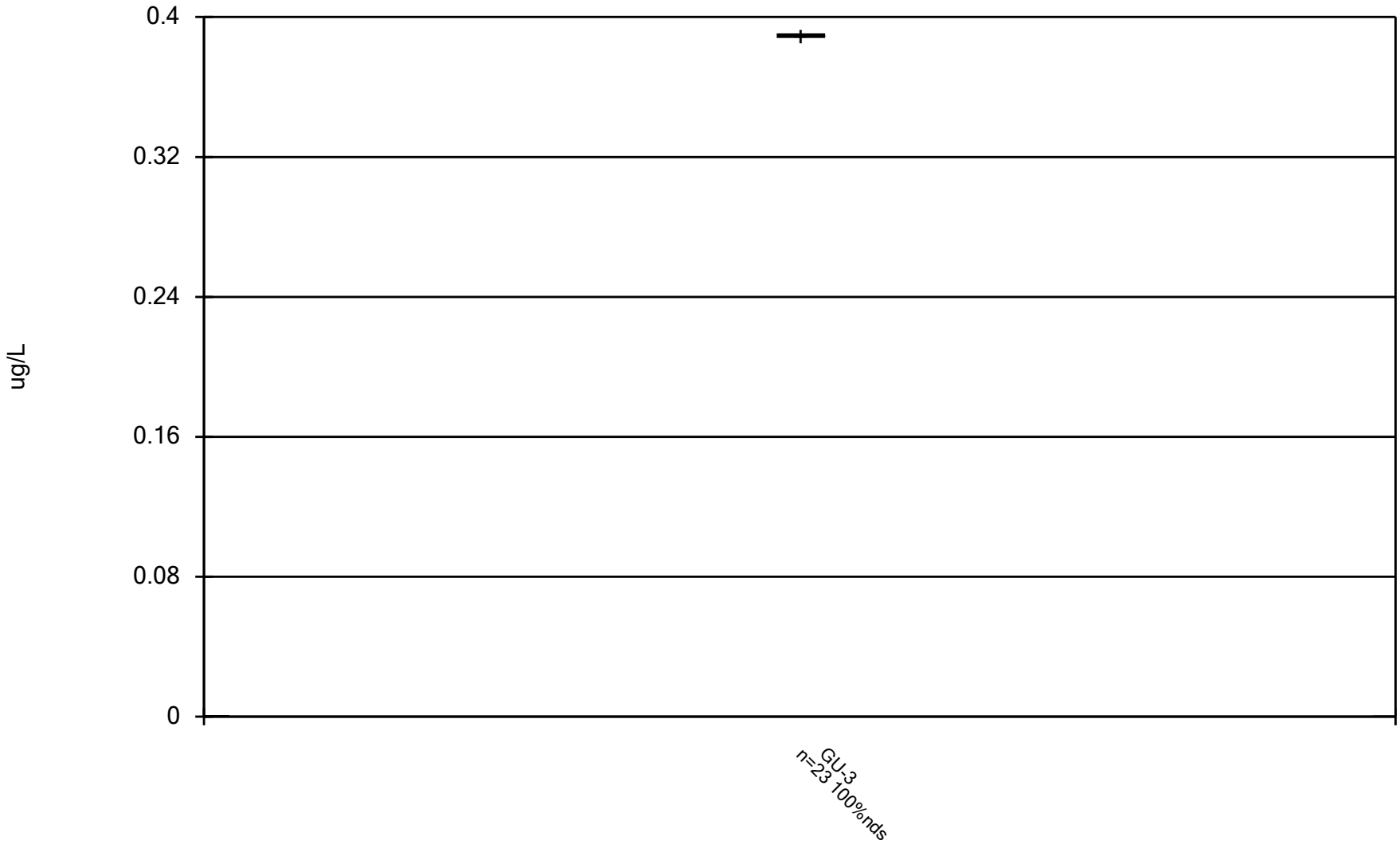
Box & Whiskers Plot

Constituent: Bromochloromethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: Bromodichloromethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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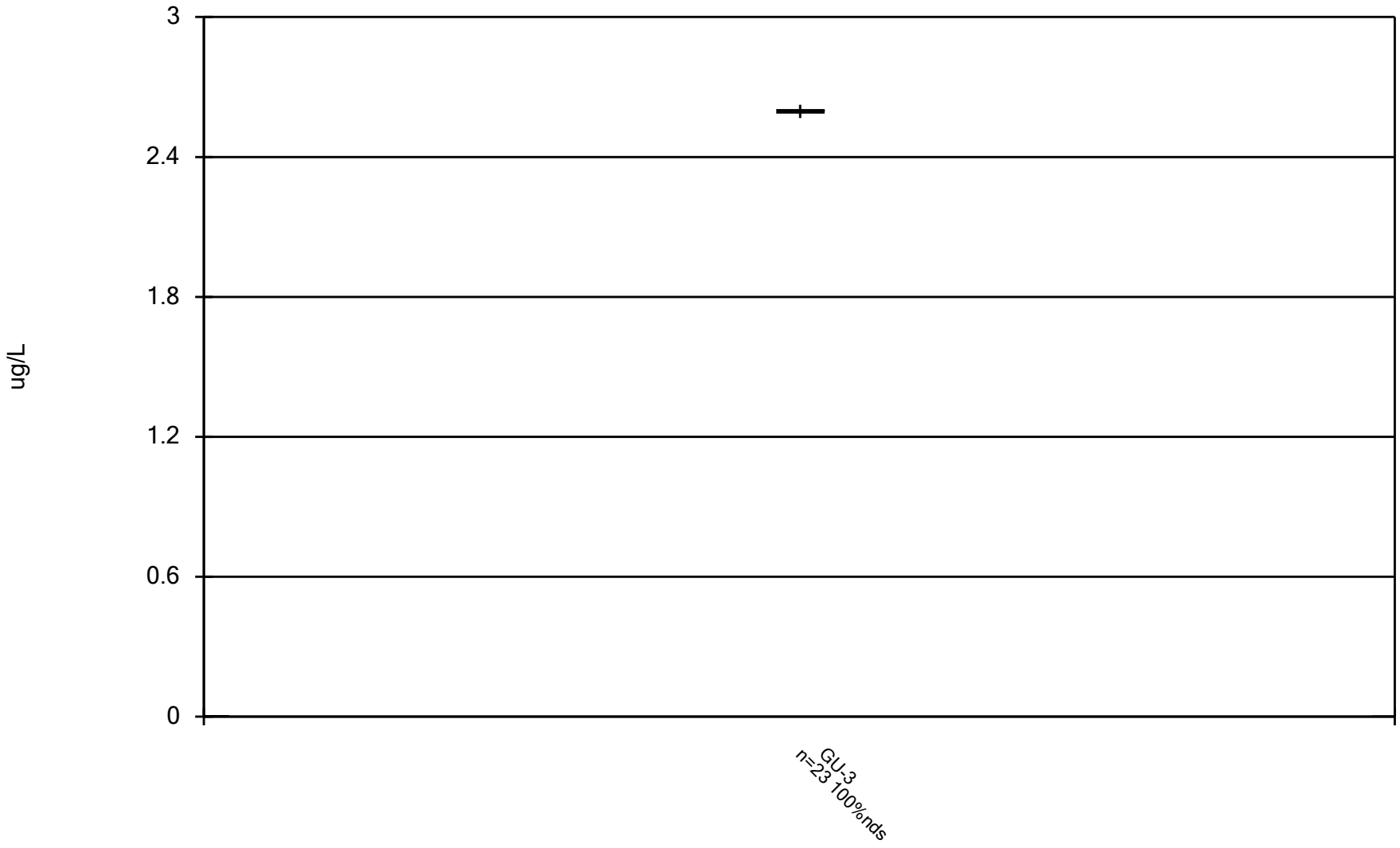
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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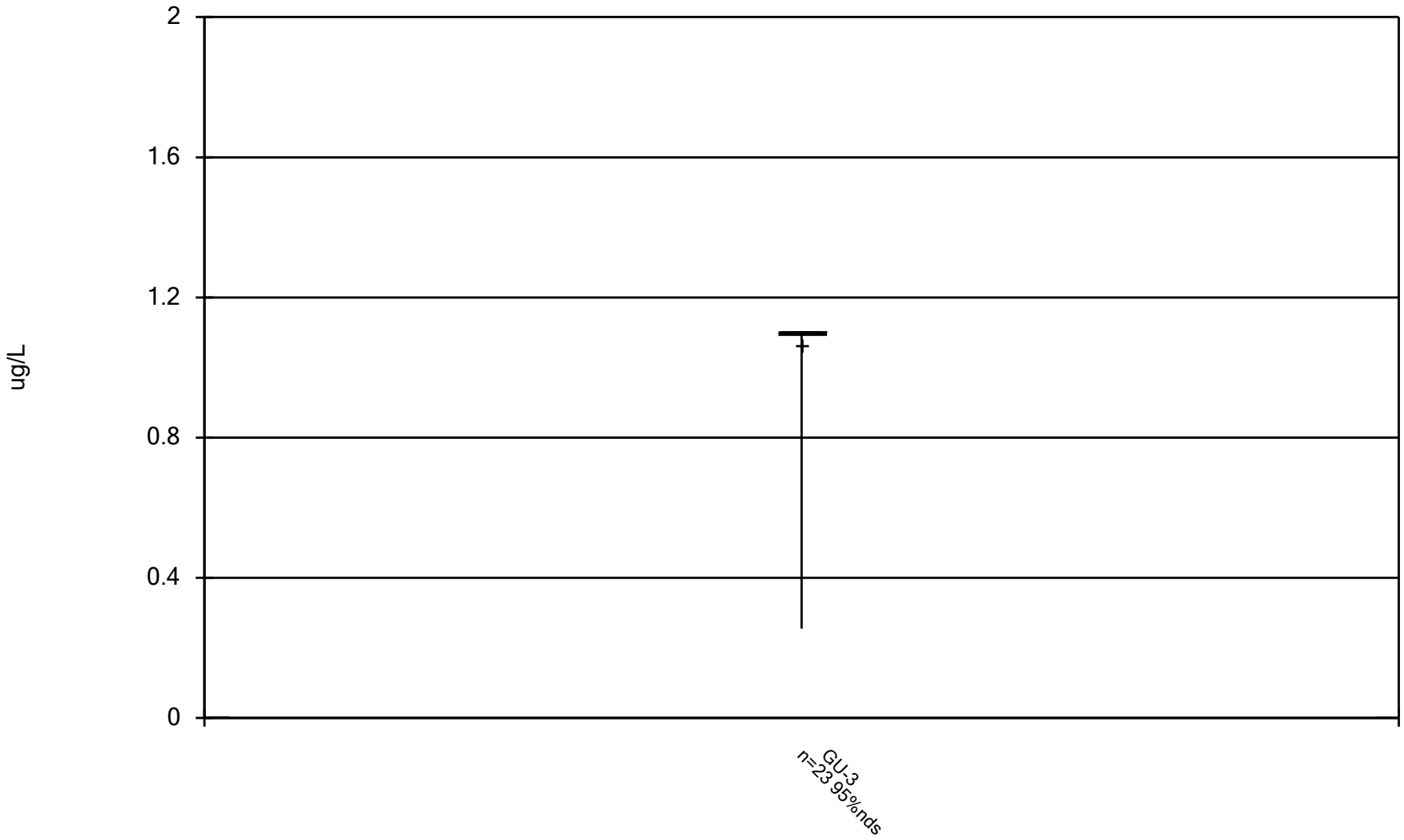
Box & Whiskers Plot



Constituent: Bromomethane Analysis Run 4/13/2026 6:56 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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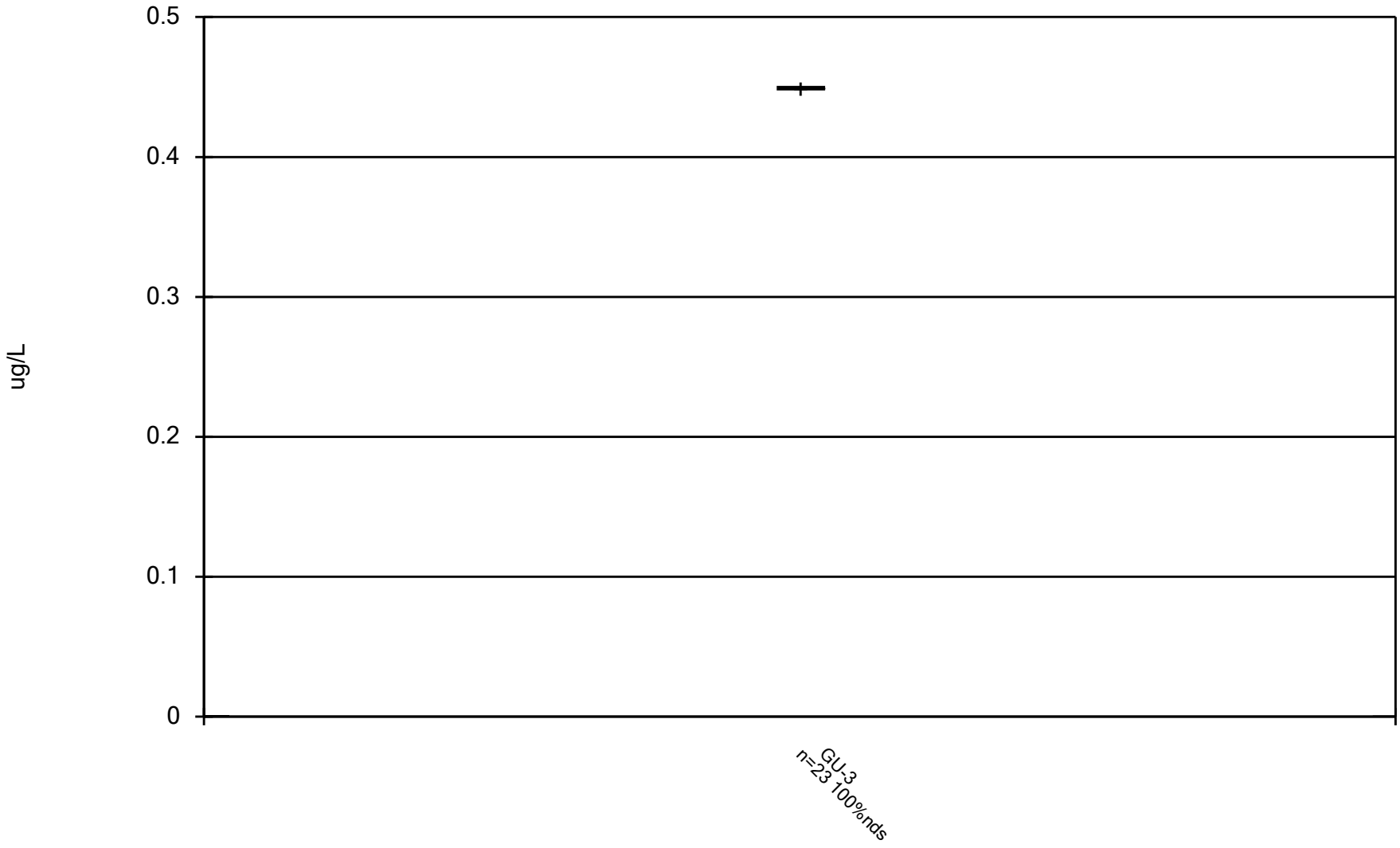
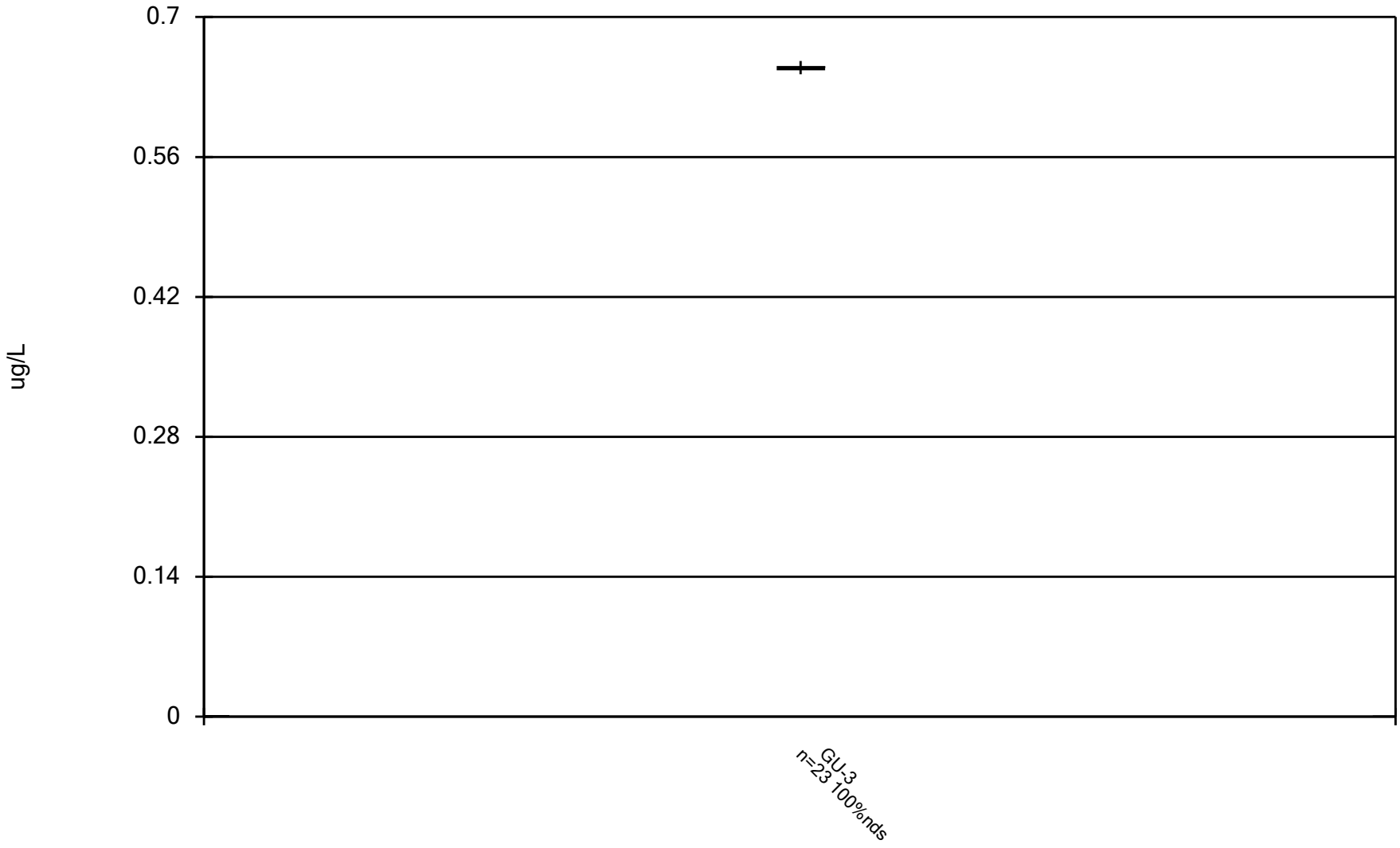
Box & Whiskers Plot



Constituent: Carbon disulfide Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

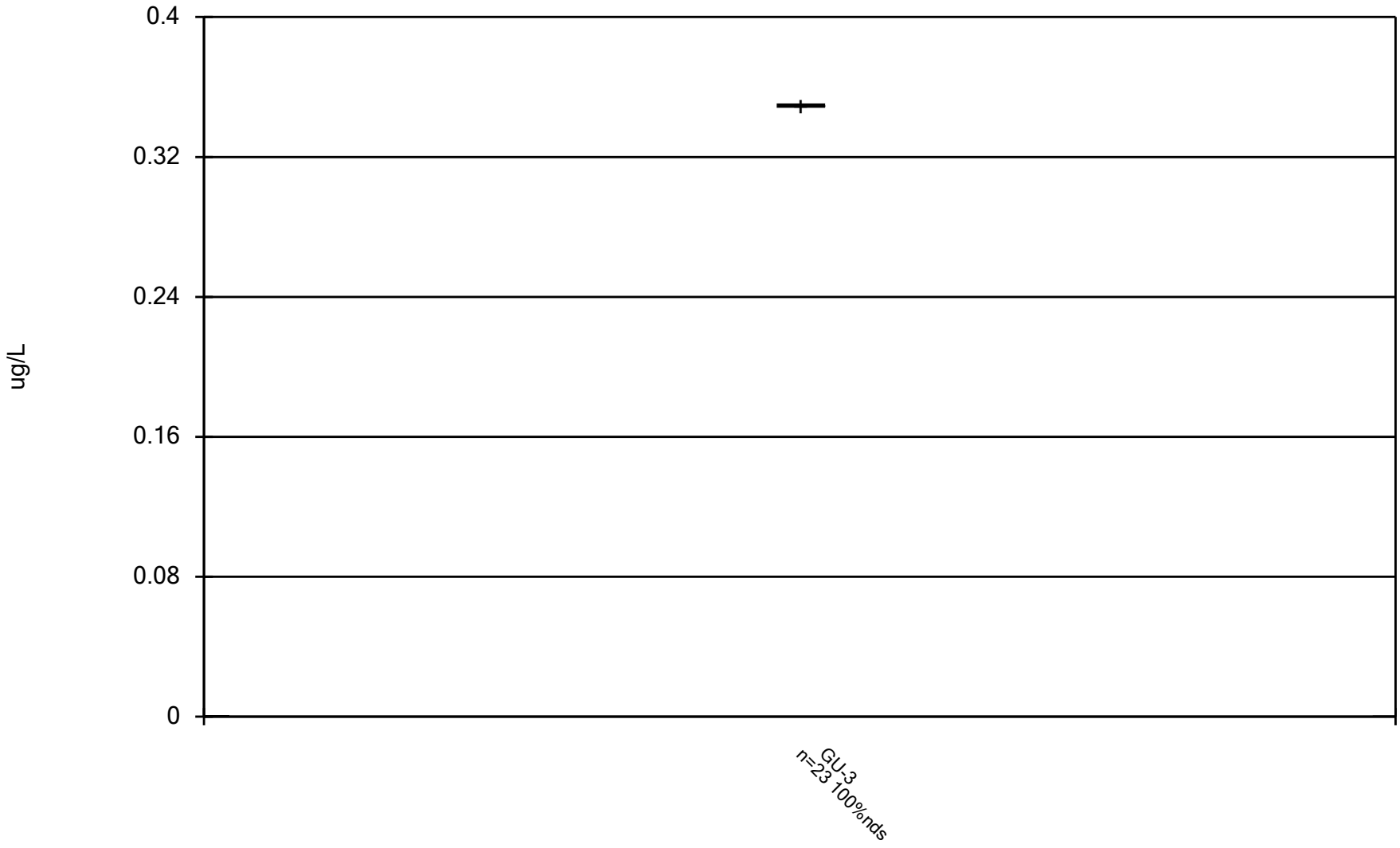
Box & Whiskers Plot



Constituent: Carbon Tetrachloride Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA

Box & Whiskers Plot



Constituent: Chlorobenzene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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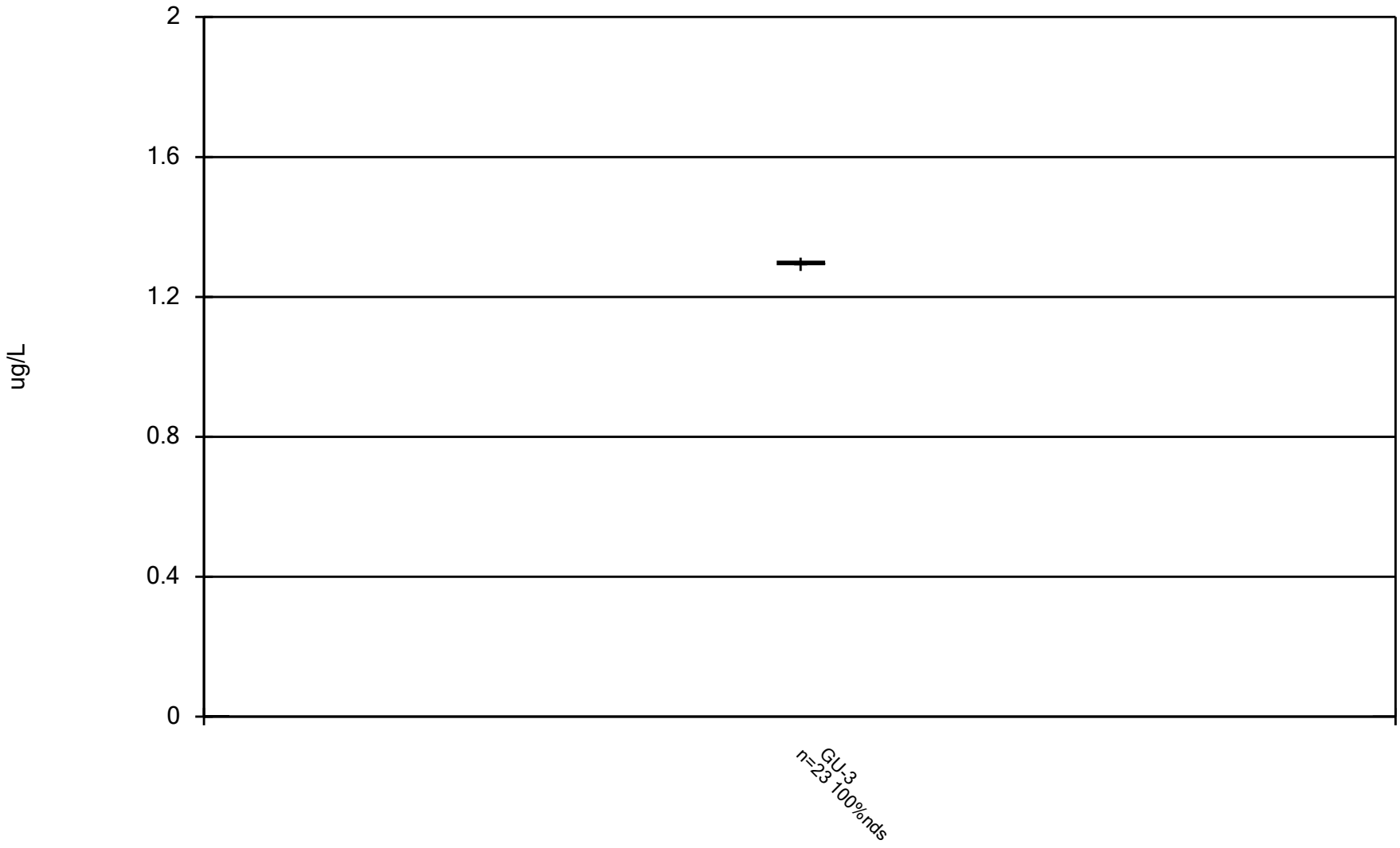
Box & Whiskers Plot



Constituent: Chloroform Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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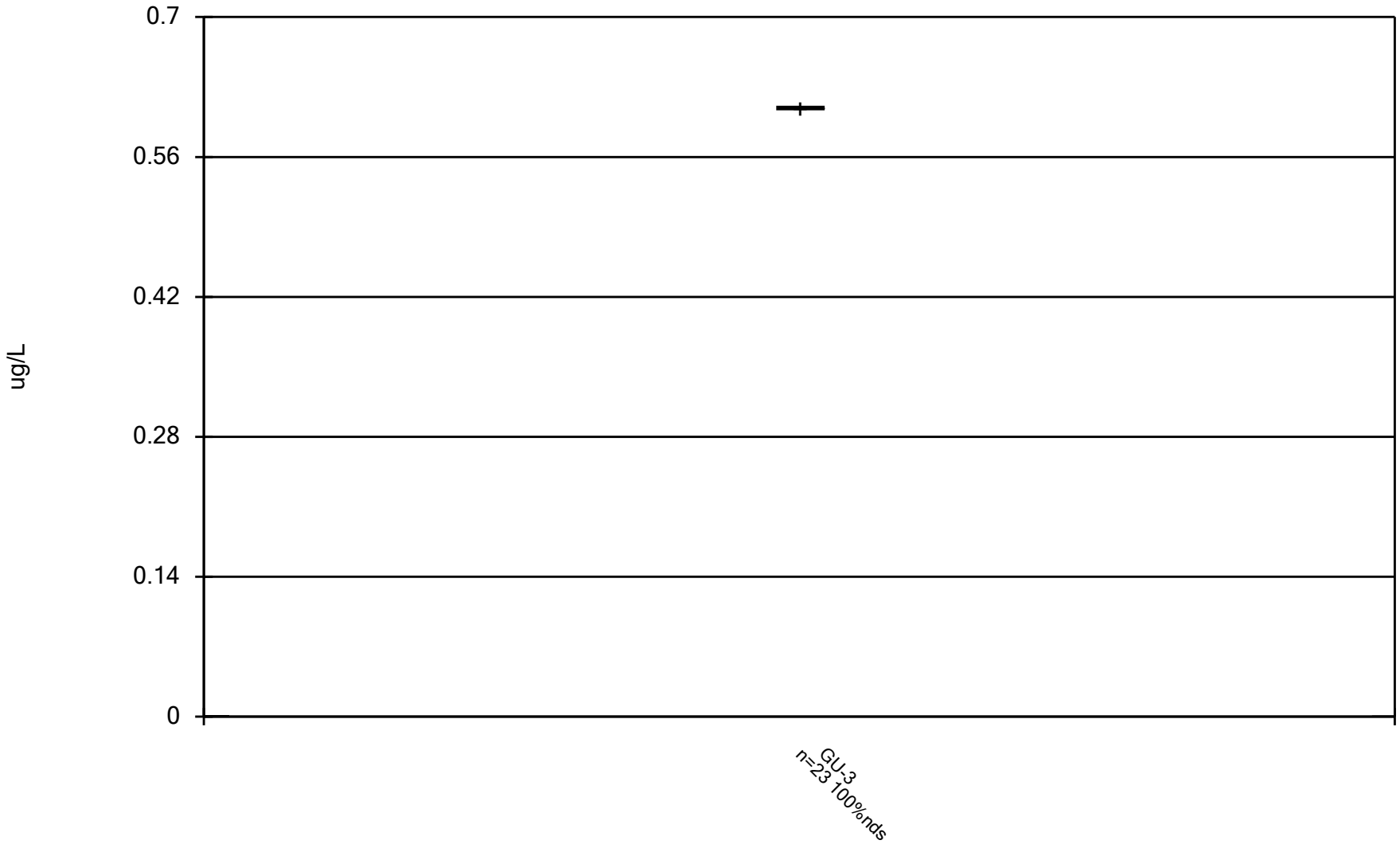
Box & Whiskers Plot



Constituent: Chloromethane Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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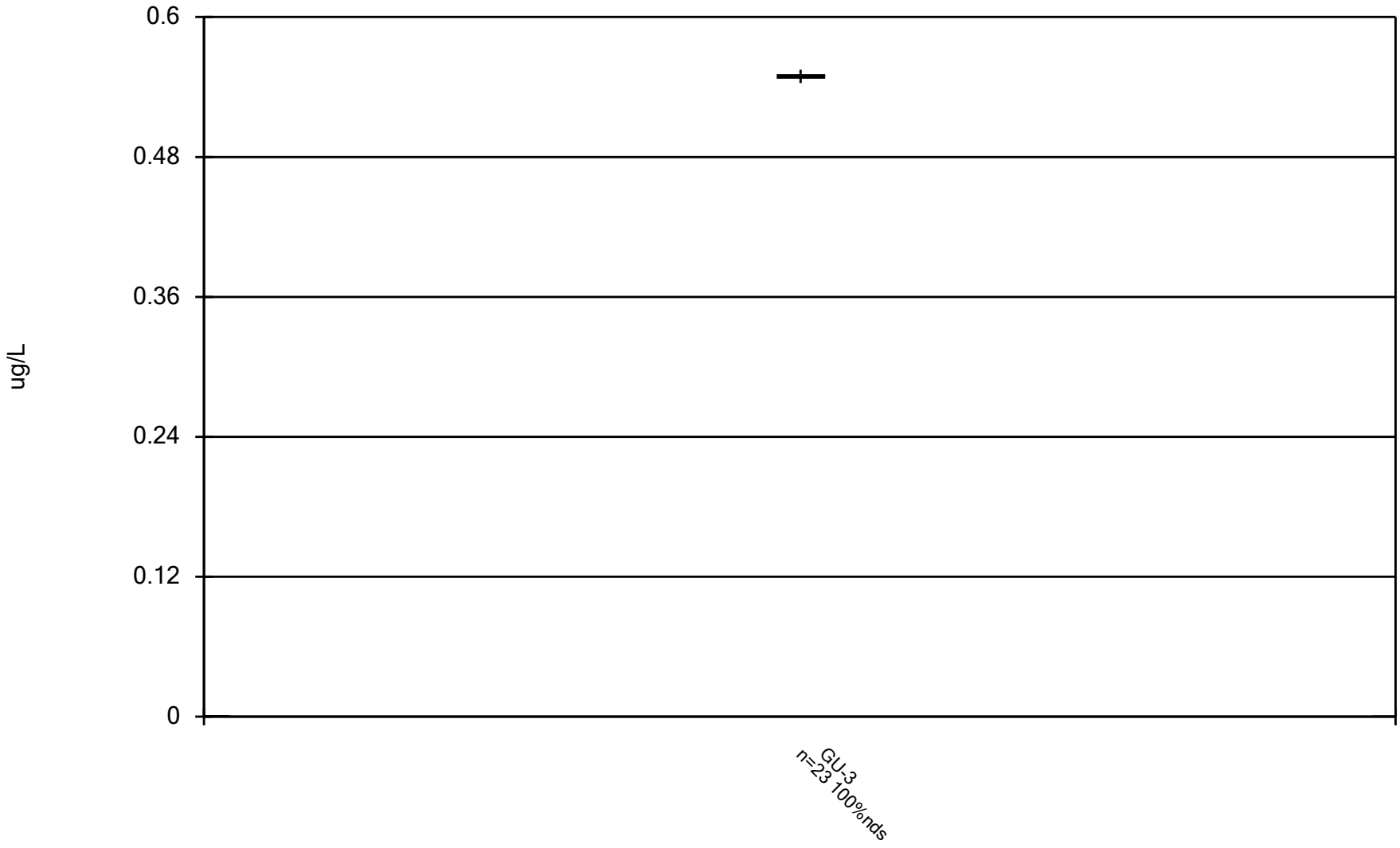
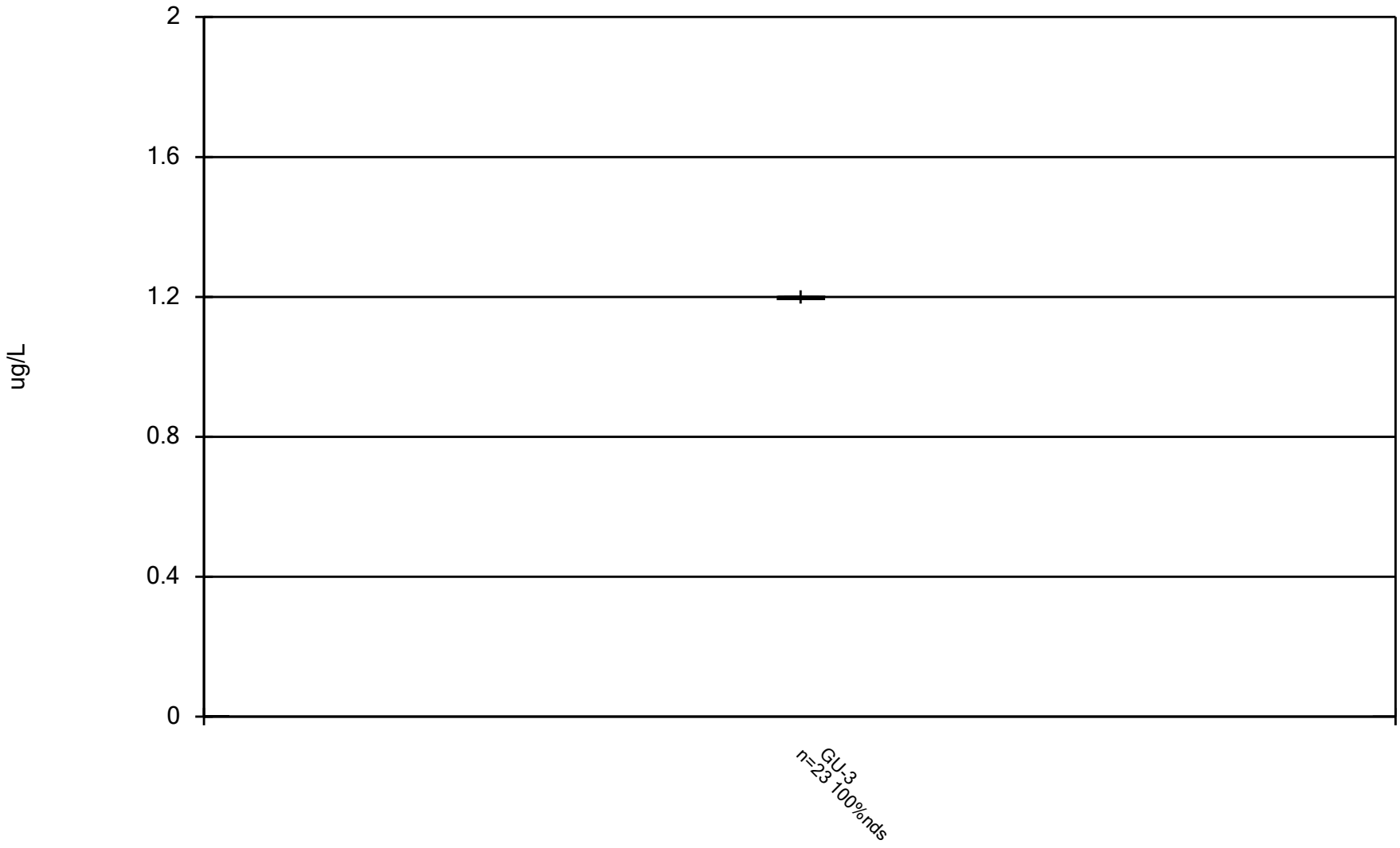
Box & Whiskers Plot



Constituent: cis-1,2-Dichloroethene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

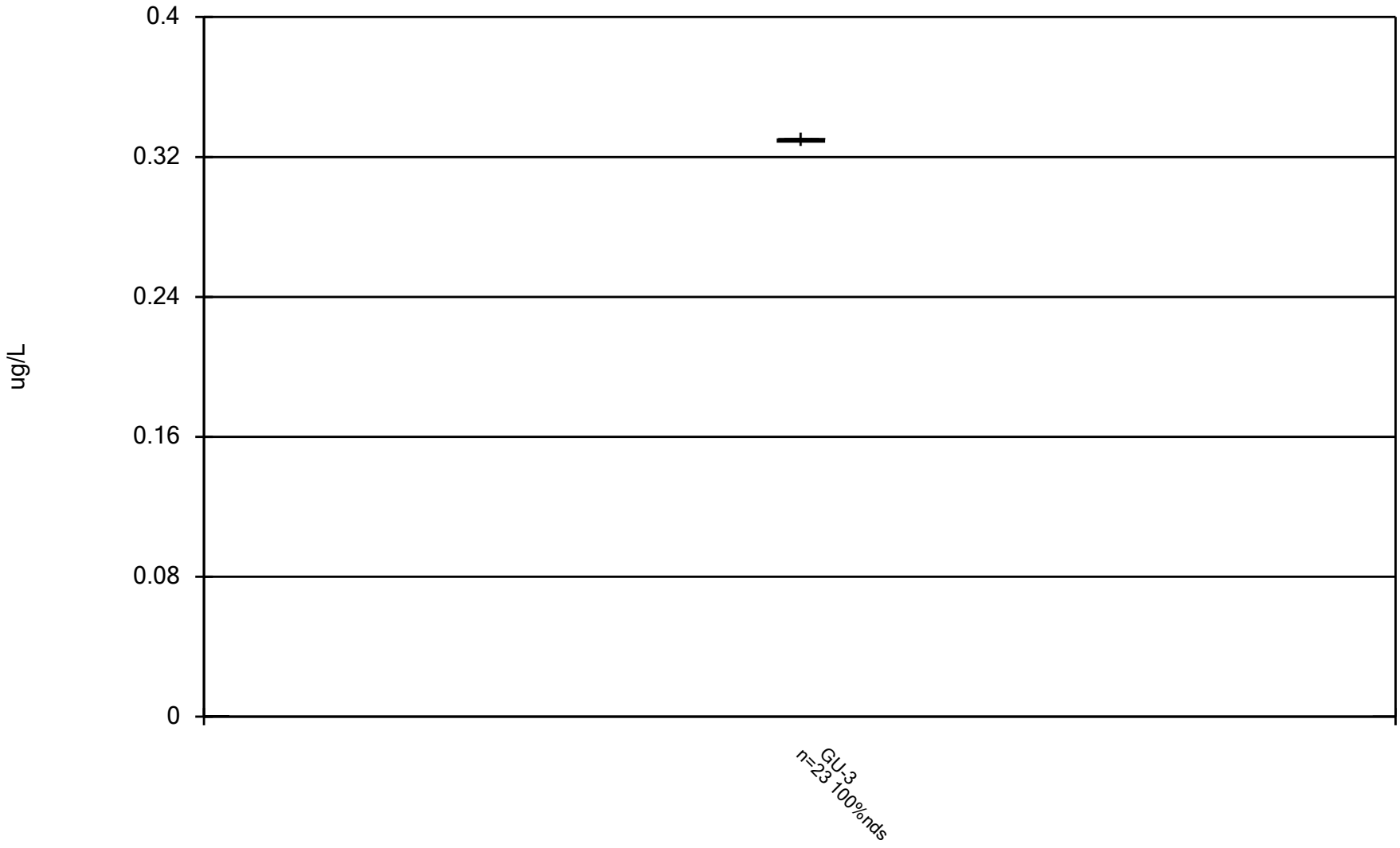
Box & Whiskers Plot



Constituent: cis-1,3-Dichloropropene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA

Box & Whiskers Plot



Constituent: Dibromomethane Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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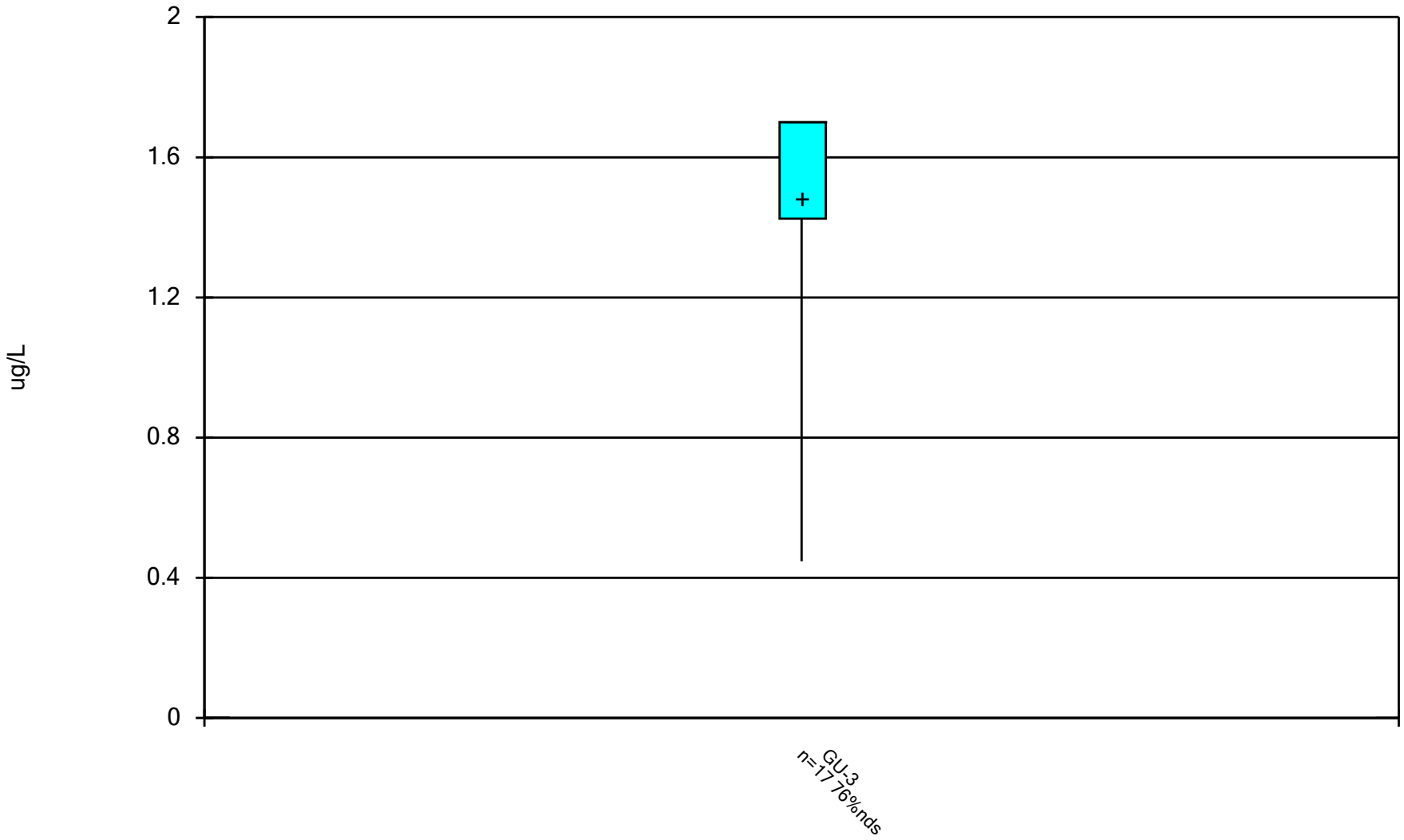
Box & Whiskers Plot



Constituent: Dichloromethane Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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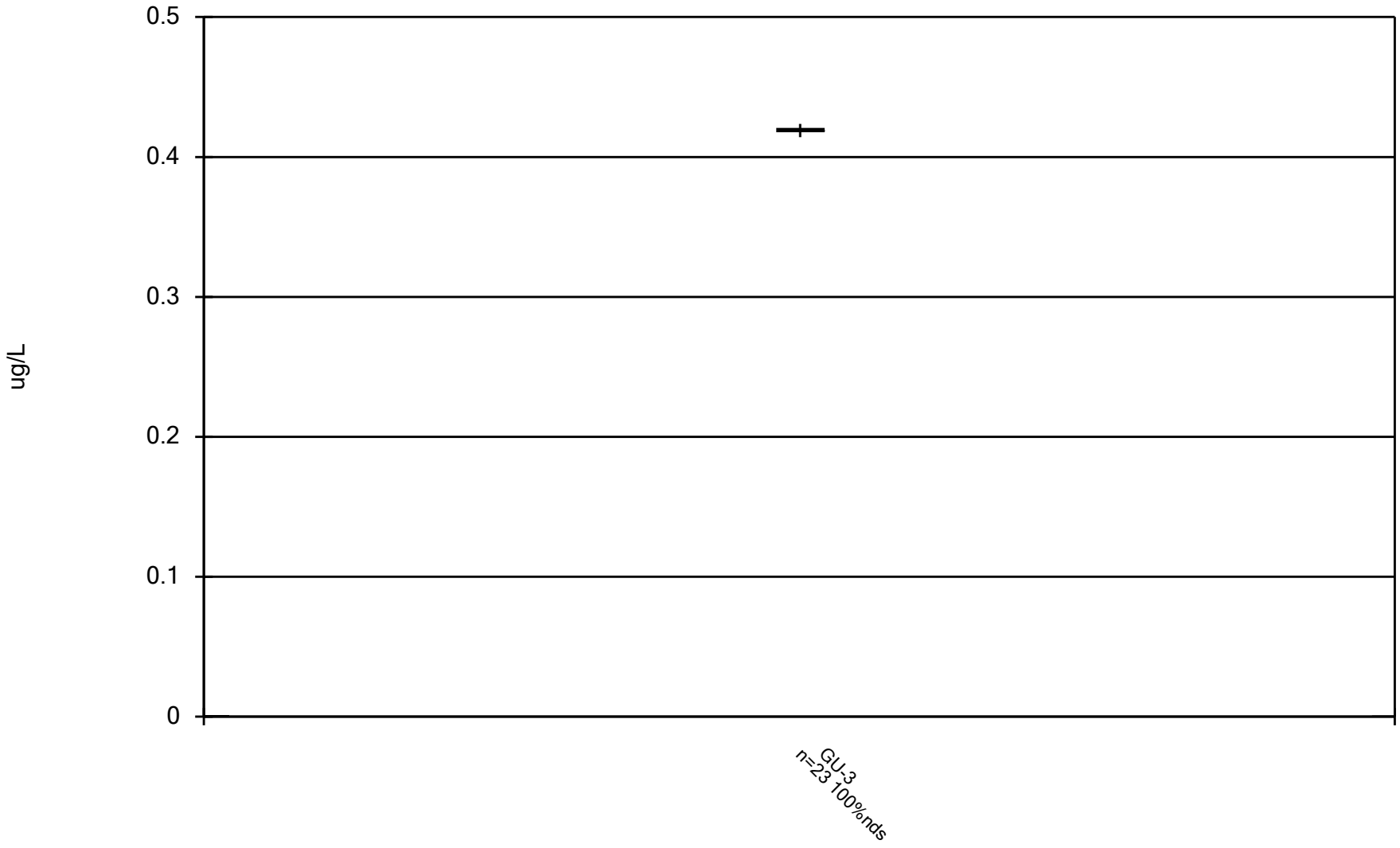
Box & Whiskers Plot



Constituent: Ethylbenzene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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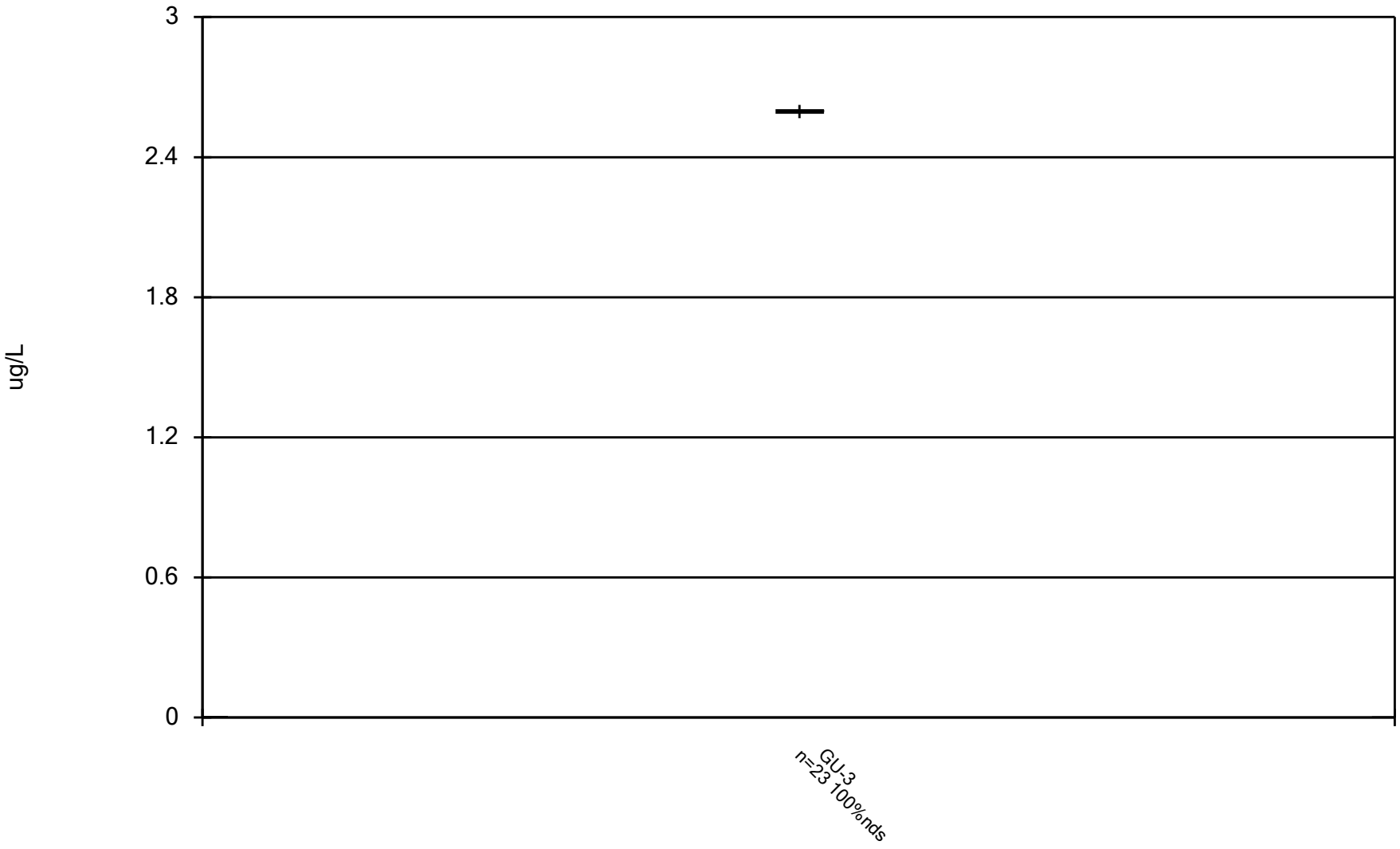
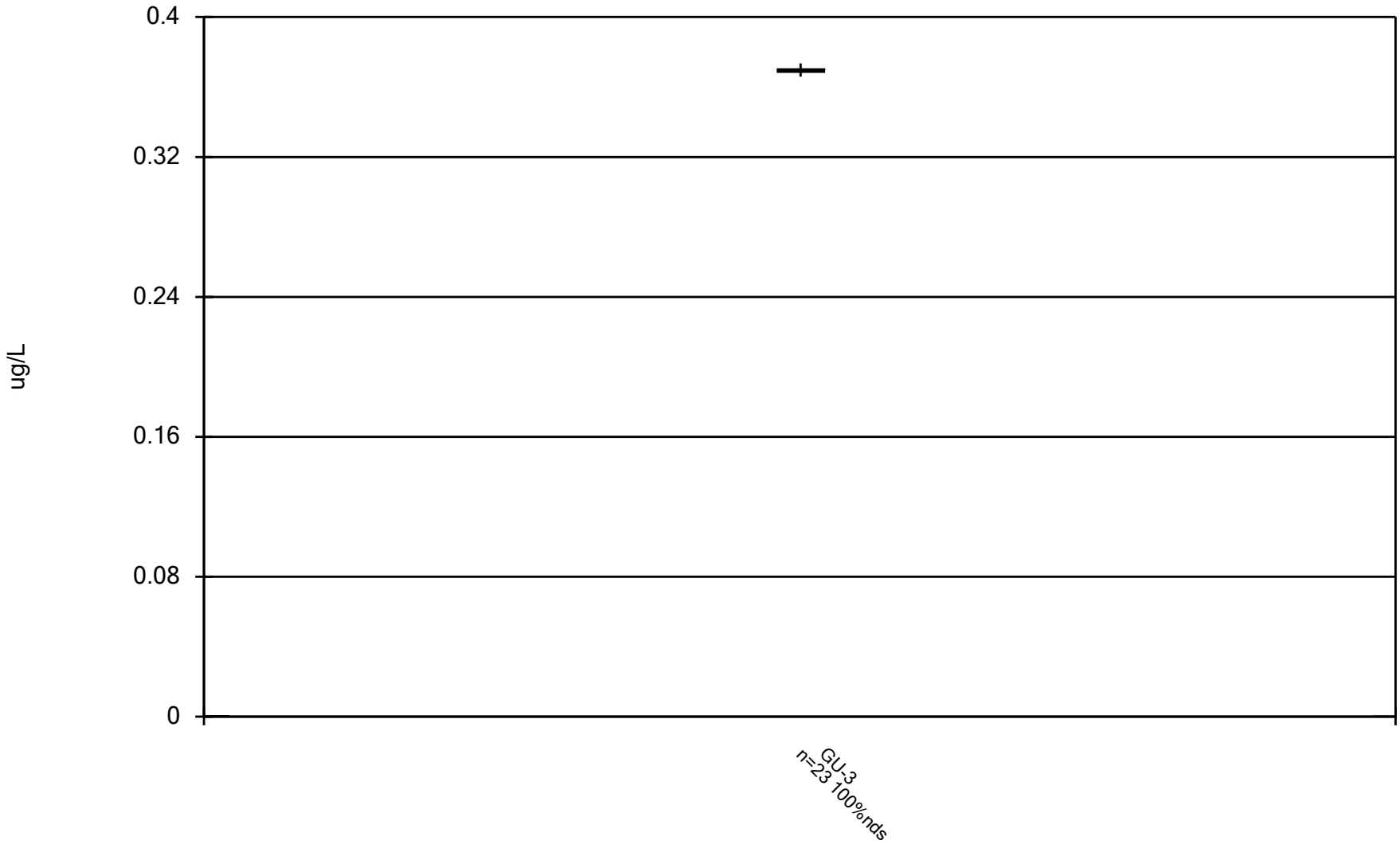
Box & Whiskers Plot



Constituent: Iodomethane Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. EPA

Box & Whiskers Plot



Constituent: Styrene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

Constituent: Tetrachloroethene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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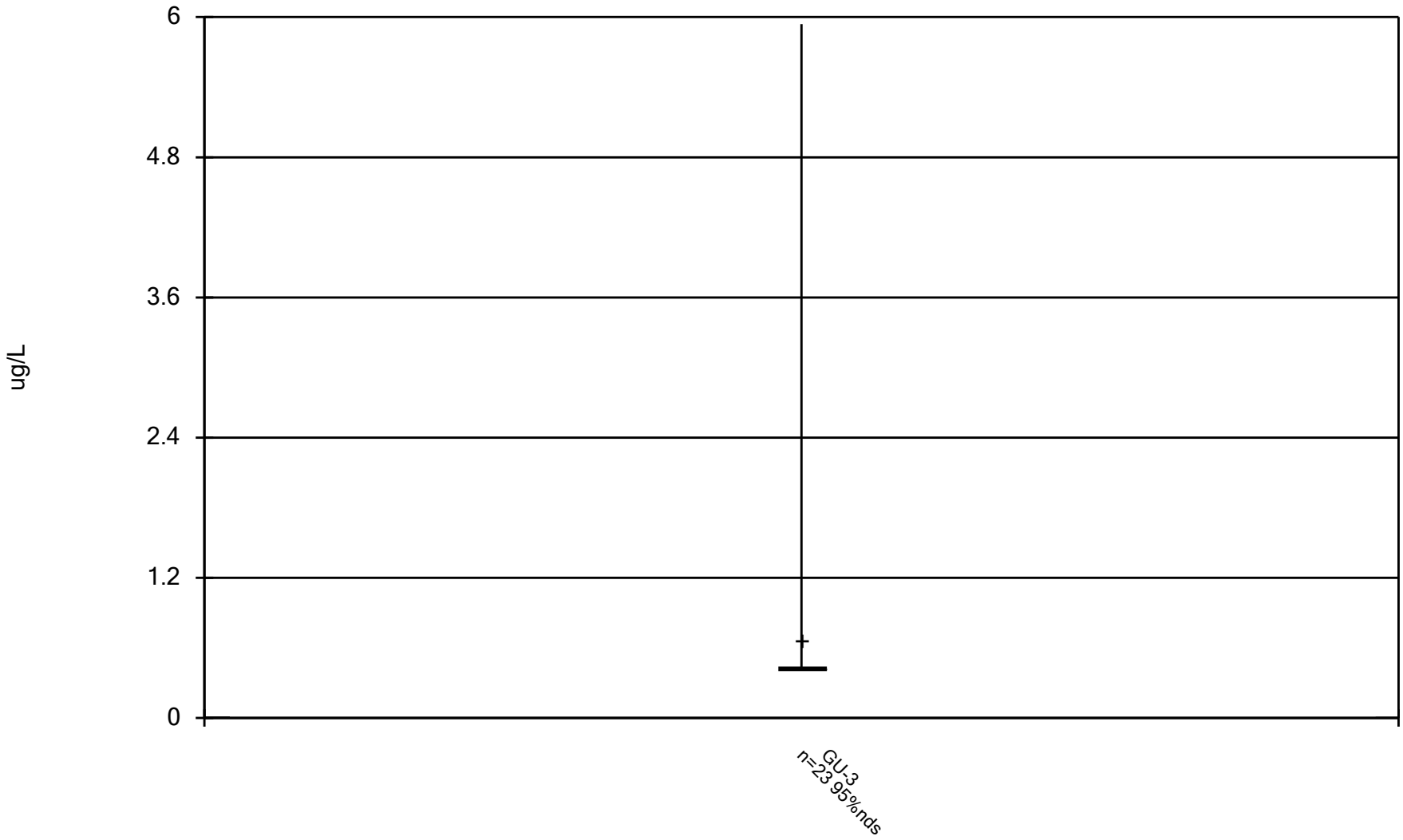
Box & Whiskers Plot



Constituent: Toluene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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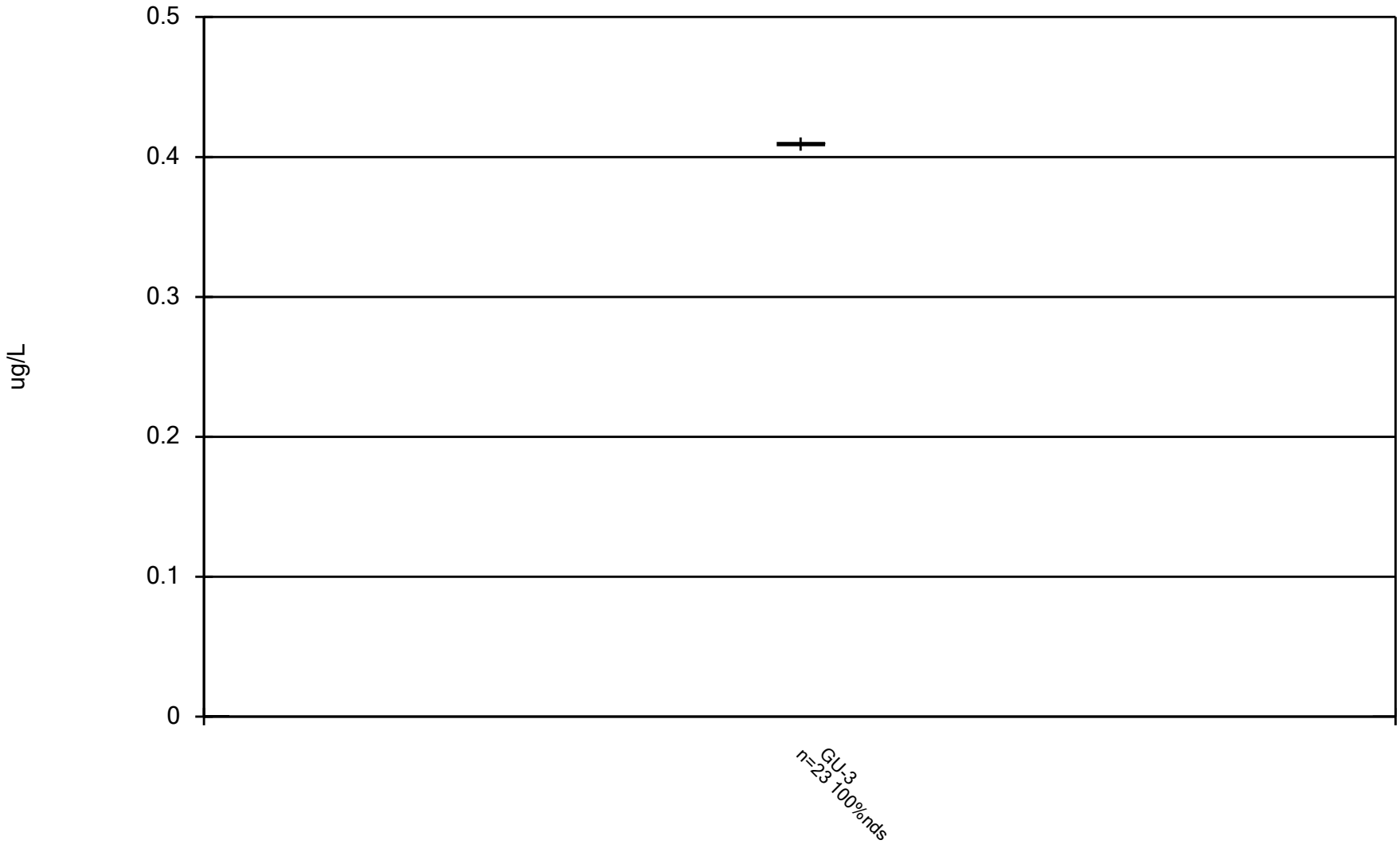
Box & Whiskers Plot



Constituent: trans-1,2-Dichloroethene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

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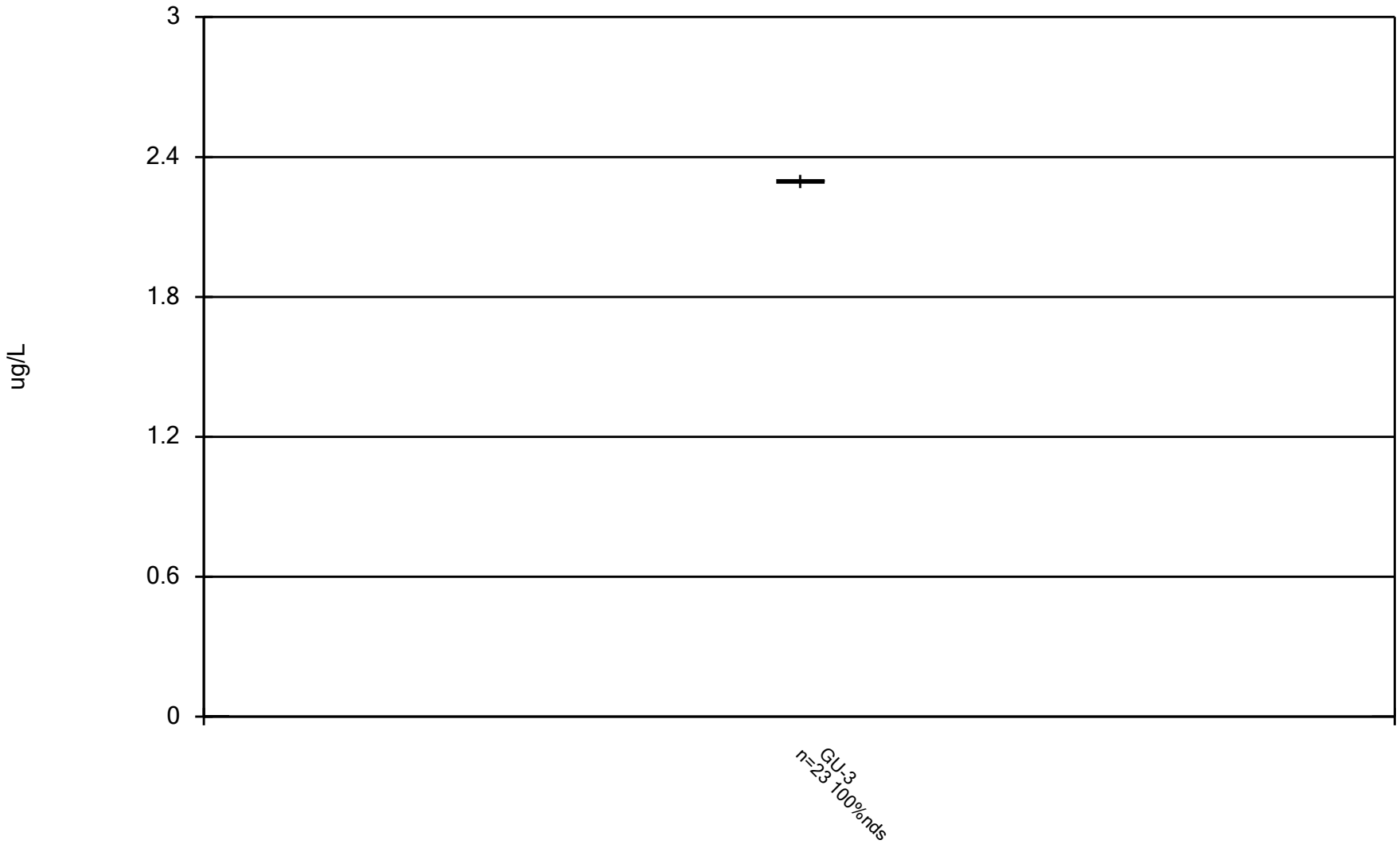
Box & Whiskers Plot



Constituent: trans-1,3-Dichloropropene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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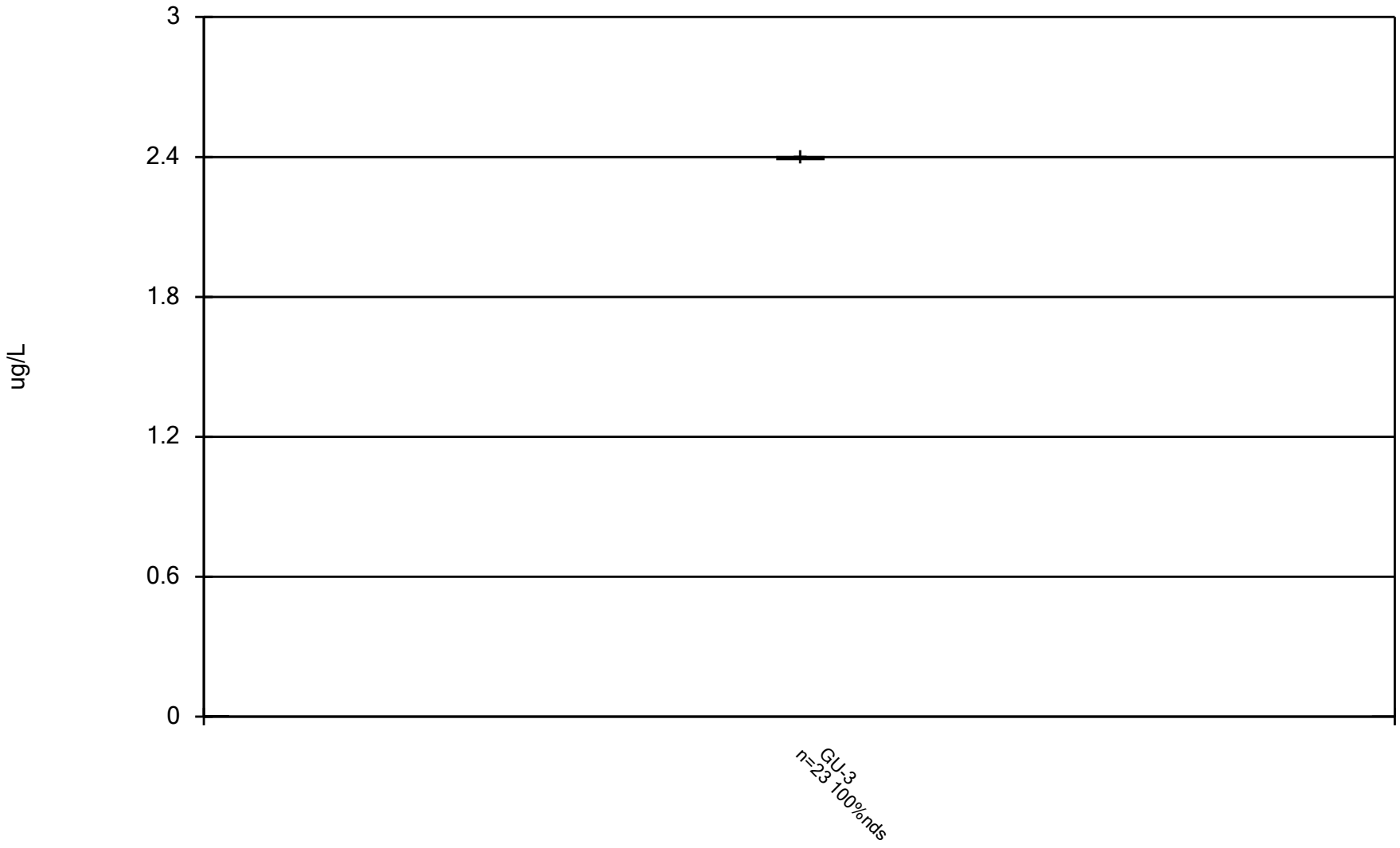
Box & Whiskers Plot



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I DMASWA Client: DMASWA Data: DMASWA Database_Updated

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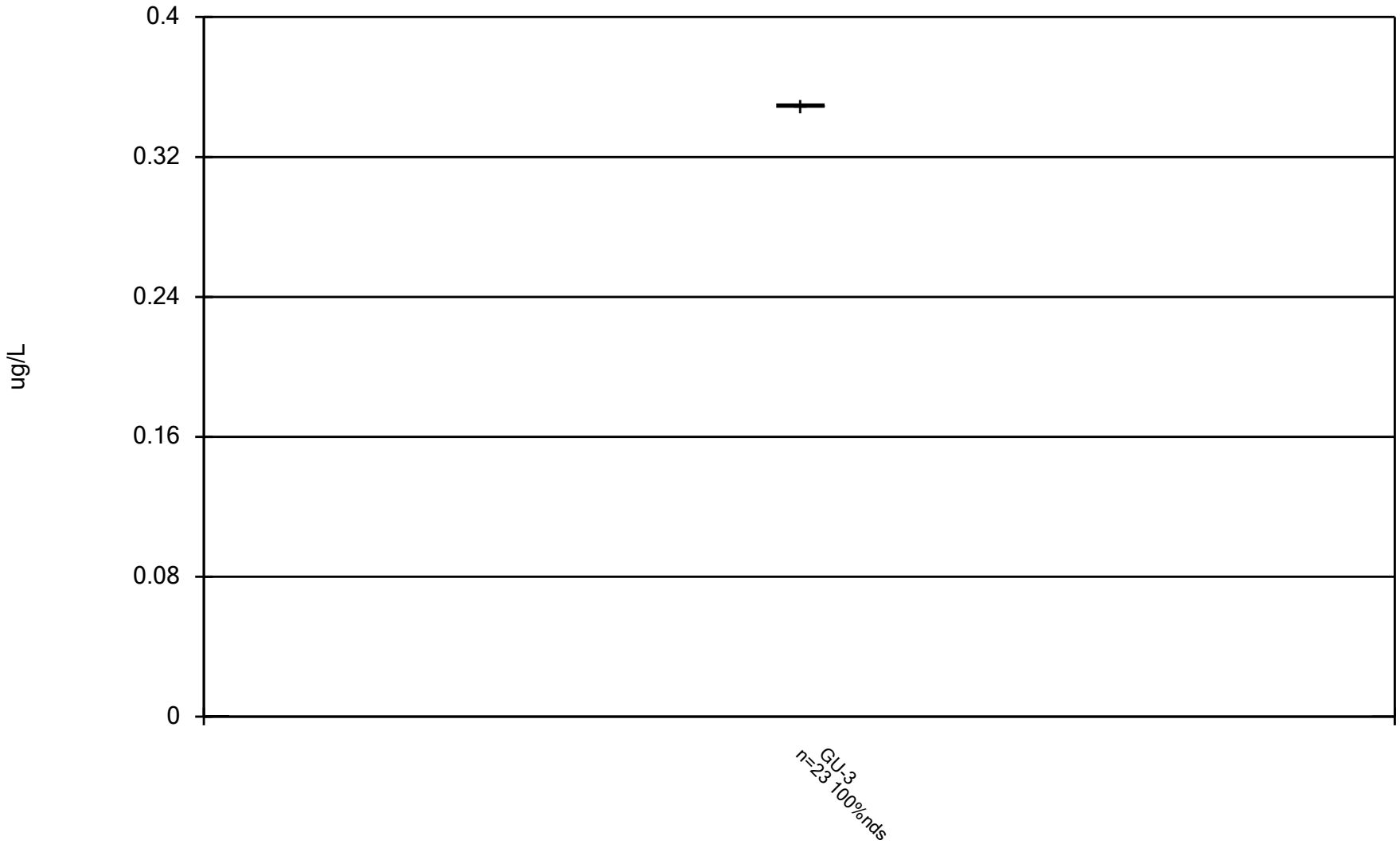
Box & Whiskers Plot



Constituent: Trichloroethene Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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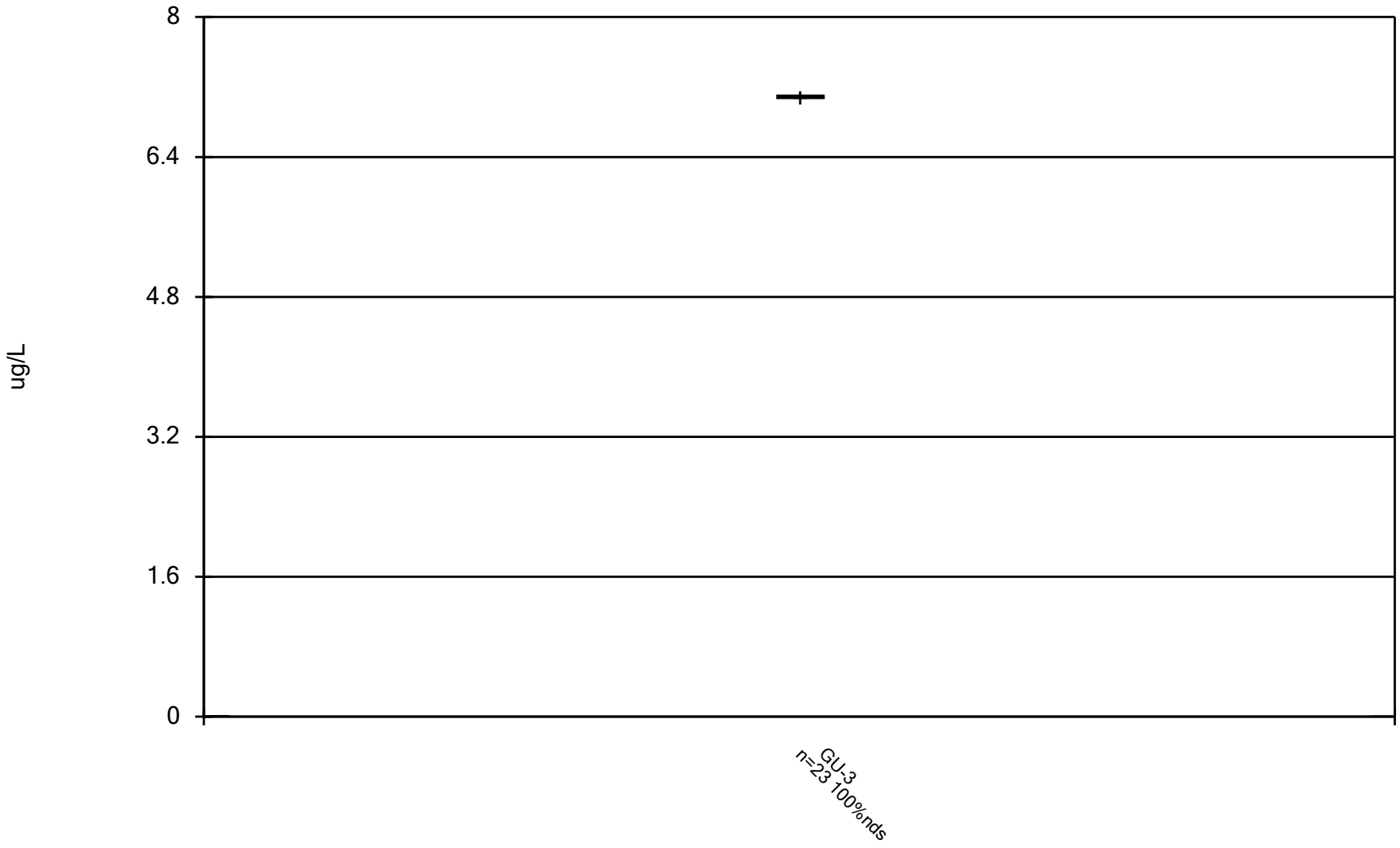
Box & Whiskers Plot



Constituent: Vinyl Acetate Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Box & Whiskers Plot

Constituent: Vinyl chloride Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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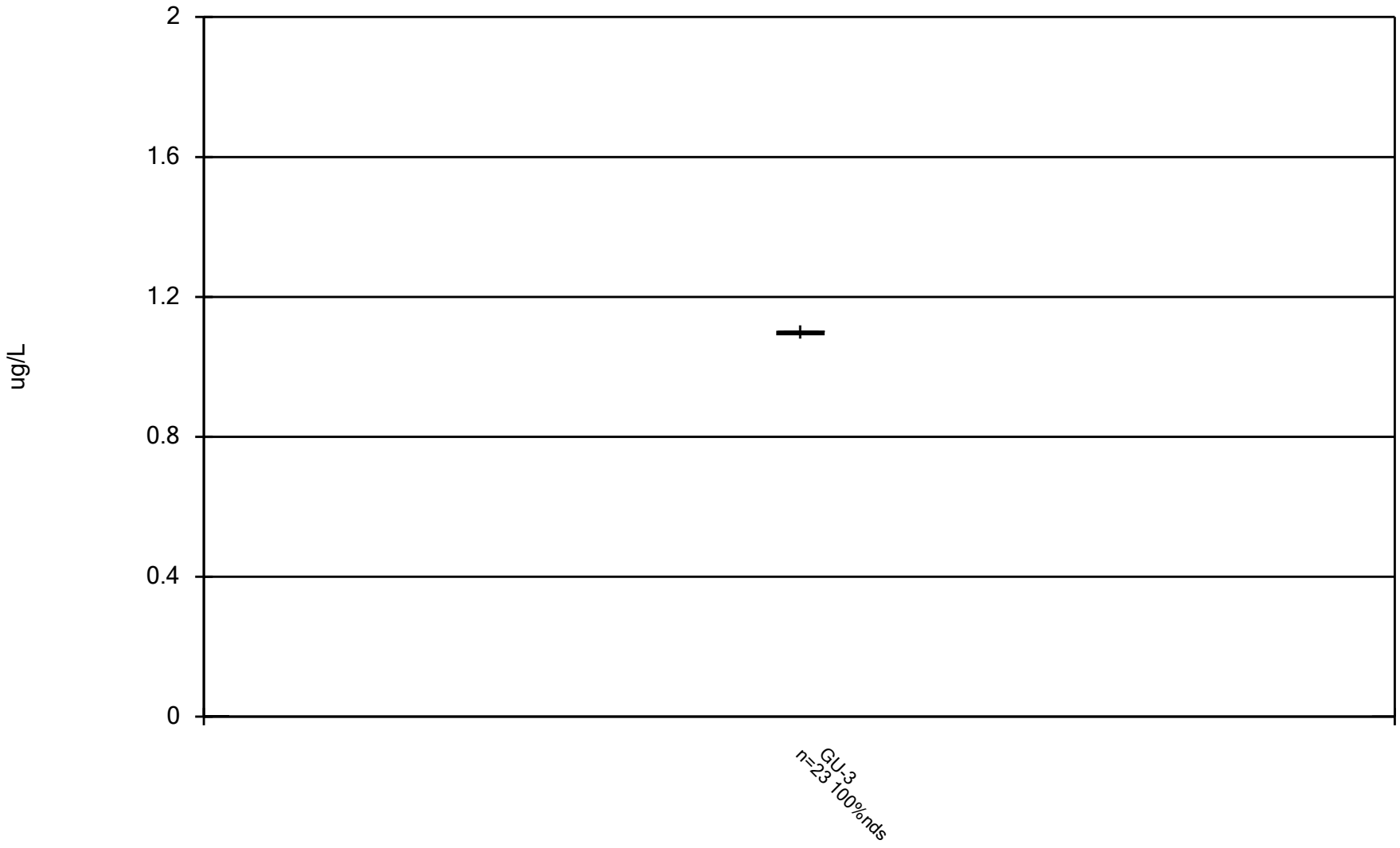
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 4/13/2026 6:57 AM View: Underdrains_Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:58 AM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,1,1-Trichloroethane (ug/L)	GU-3	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,2,2-Tetrachloroethane (ug/L)	GU-3	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2-Trichloroethane (ug/L)	GU-3	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1-Dichloroethane (ug/L)	GU-3	23	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethene (ug/L)	GU-3	23	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,2,3-Trichloropropane (ug/L)	GU-3	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2-Dibromo-3-chloropropane (ug/L)	GU-3	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromoethane [EDB] (ug/L)	GU-3	23	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dichlorobenzene (ug/L)	GU-3	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichloroethane (ug/L)	GU-3	23	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloropropane (ug/L)	GU-3	23	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,4-Dichlorobenzene (ug/L)	GU-3	23	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
2-Butanone [MEK] (ug/L)	GU-3	23	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Hexanone (ug/L)	GU-3	23	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
4-Methyl-2-pentanone (ug/L)	GU-3	23	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
Acetone (ug/L)	GU-3	20	3.897	0.4362	0.09753	3.8	3.8	3.8	3.79	5.75	90
Acrylonitrile (ug/L)	GU-3	23	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Benzene (ug/L)	GU-3	23	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Bromochloromethane (ug/L)	GU-3	23	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromodichloromethane (ug/L)	GU-3	23	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromoform (ug/L)	GU-3	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromomethane (ug/L)	GU-3	23	1.063	0.1762	0.03674	1.1	1.1	1.1	0.255	1.1	95.65
Carbon disulfide (ug/L)	GU-3	23	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon Tetrachloride (ug/L)	GU-3	23	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Chlorobenzene (ug/L)	GU-3	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chloroform (ug/L)	GU-3	23	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloromethane (ug/L)	GU-3	23	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
cis-1,2-Dichloroethene (ug/L)	GU-3	23	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,3-Dichloropropene (ug/L)	GU-3	23	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
Dibromomethane (ug/L)	GU-3	23	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dichloromethane (ug/L)	GU-3	17	1.484	0.4219	0.1023	1.7	1.425	1.7	0.447	1.7	76.47
Ethylbenzene (ug/L)	GU-3	23	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Iodomethane (ug/L)	GU-3	23	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Styrene (ug/L)	GU-3	23	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Tetrachloroethene (ug/L)	GU-3	23	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Toluene (ug/L)	GU-3	23	0.6696	1.149	0.2396	0.43	0.43	0.43	0.43	5.94	95.65
trans-1,2-Dichloroethene (ug/L)	GU-3	23	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,3-Dichloropropene (ug/L)	GU-3	23	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,4-Dichloro-2-butene (ug/L)	GU-3	23	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
Trichloroethene (ug/L)	GU-3	23	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Vinyl Acetate (ug/L)	GU-3	23	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl chloride (ug/L)	GU-3	23	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Xylenes, Total (ug/L)	GU-3	23	1.1	0	0	1.1	1.1	1.1	1.1	1.1	100

Groundwater Underdrains – Appendix I VOCs

Trend Analysis

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Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 4/13/2026, 6:59 AM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,1,1-Trichloroethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Acetone (ug/L)	GU-3	0	-13	-73	No	20	90	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Benzene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	GU-3	0	10	89	No	23	95.65	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	GU-3	0	18	58	No	17	76.47	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Styrene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Toluene (ug/L)	GU-3	0	-22	-89	No	23	95.65	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	GU-3	0	0	89	No	23	100	n/a	n/a	0.02	NP

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Groundwater Underdrains – Appendix I VOCs

Double Quantification Test

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Data Screening

UG 'Double Quantification Rule' results for 43 constituents in GU-3 (d) on 8 dates:

-none-

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Trend Analysis Wells –

Outlier Analysis

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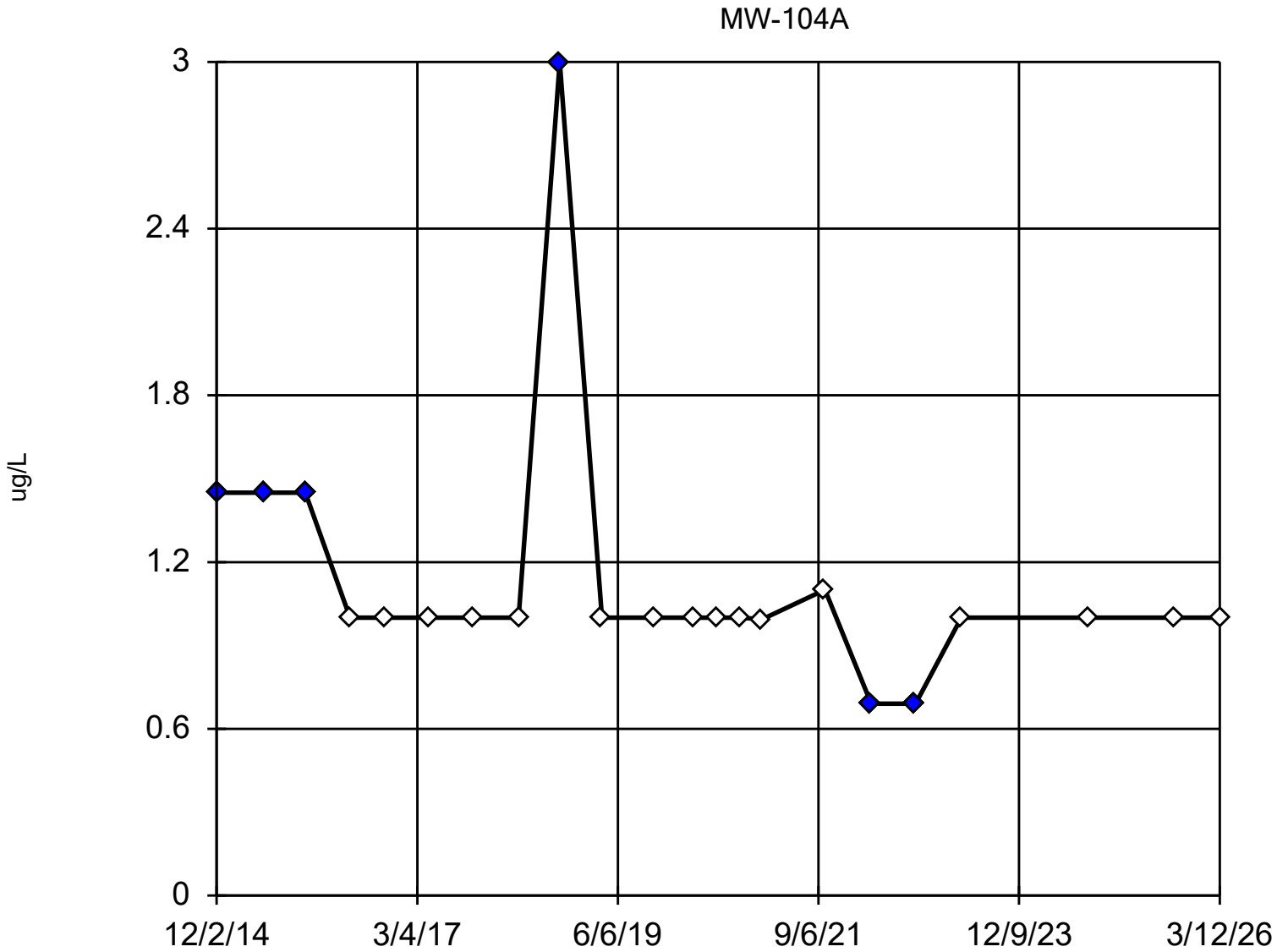
Tukey's Outlier Screening



n = 22

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 5/11/2026 4:38 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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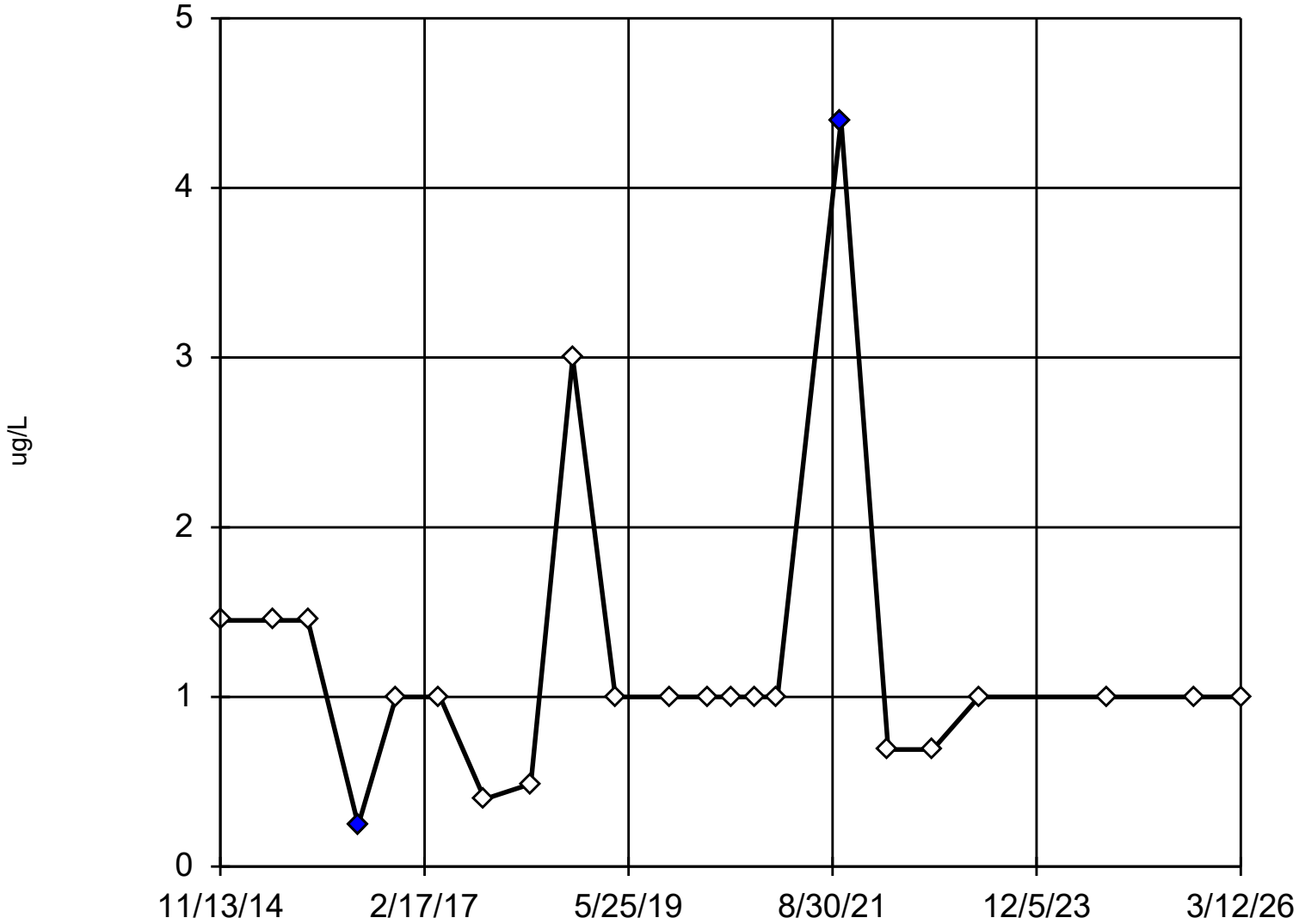
Tukey's Outlier Screening

MW-203A



n = 22

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 3.668, low cutoff = 0.2727, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 5/11/2026 4:38 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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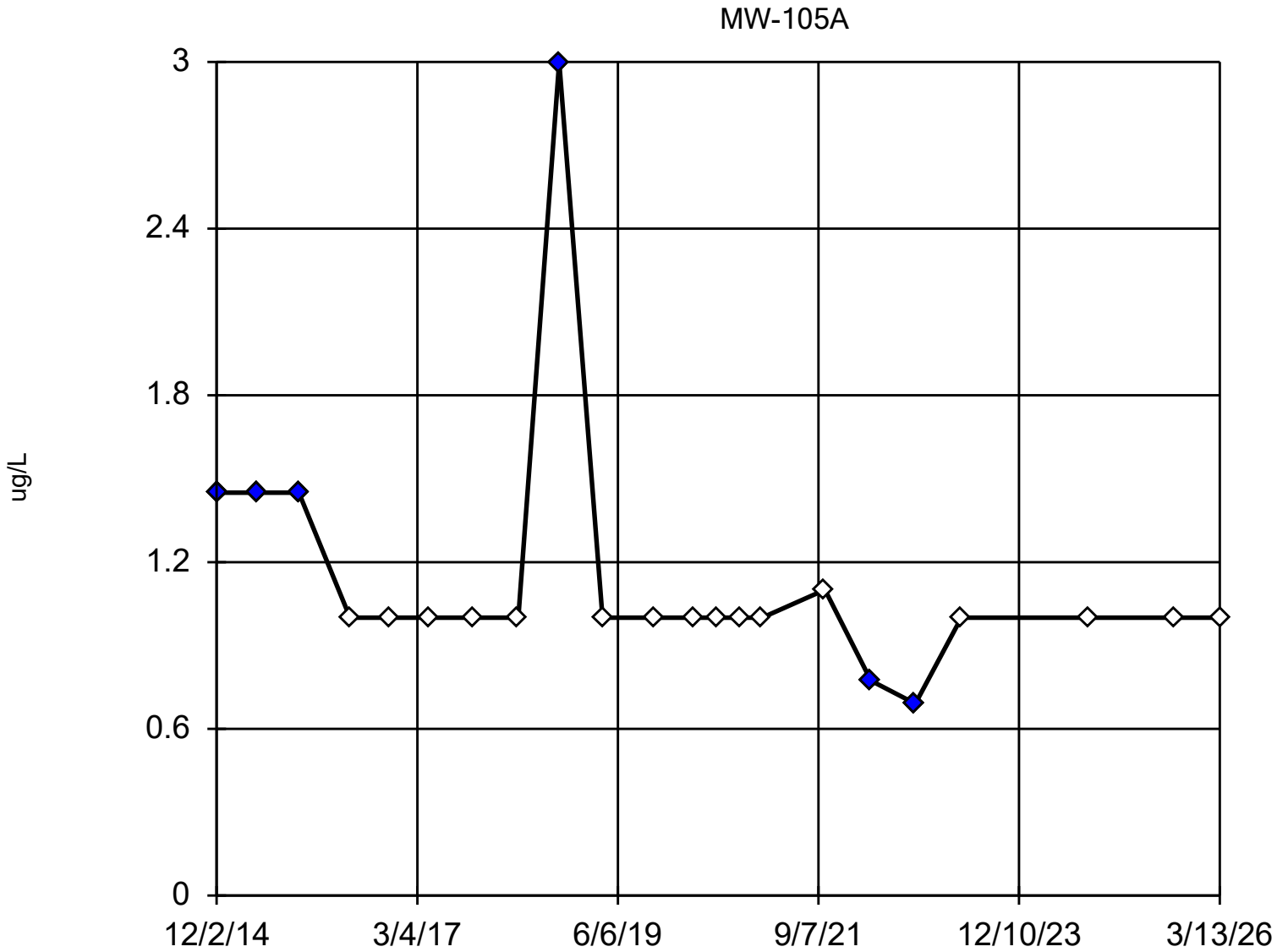
Tukey's Outlier Screening



n = 22

Outliers are drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 1.21, low cutoff = 0.8668, based on IQR multiplier of 3.

Constituent: Antimony Analysis Run 5/11/2026 4:38 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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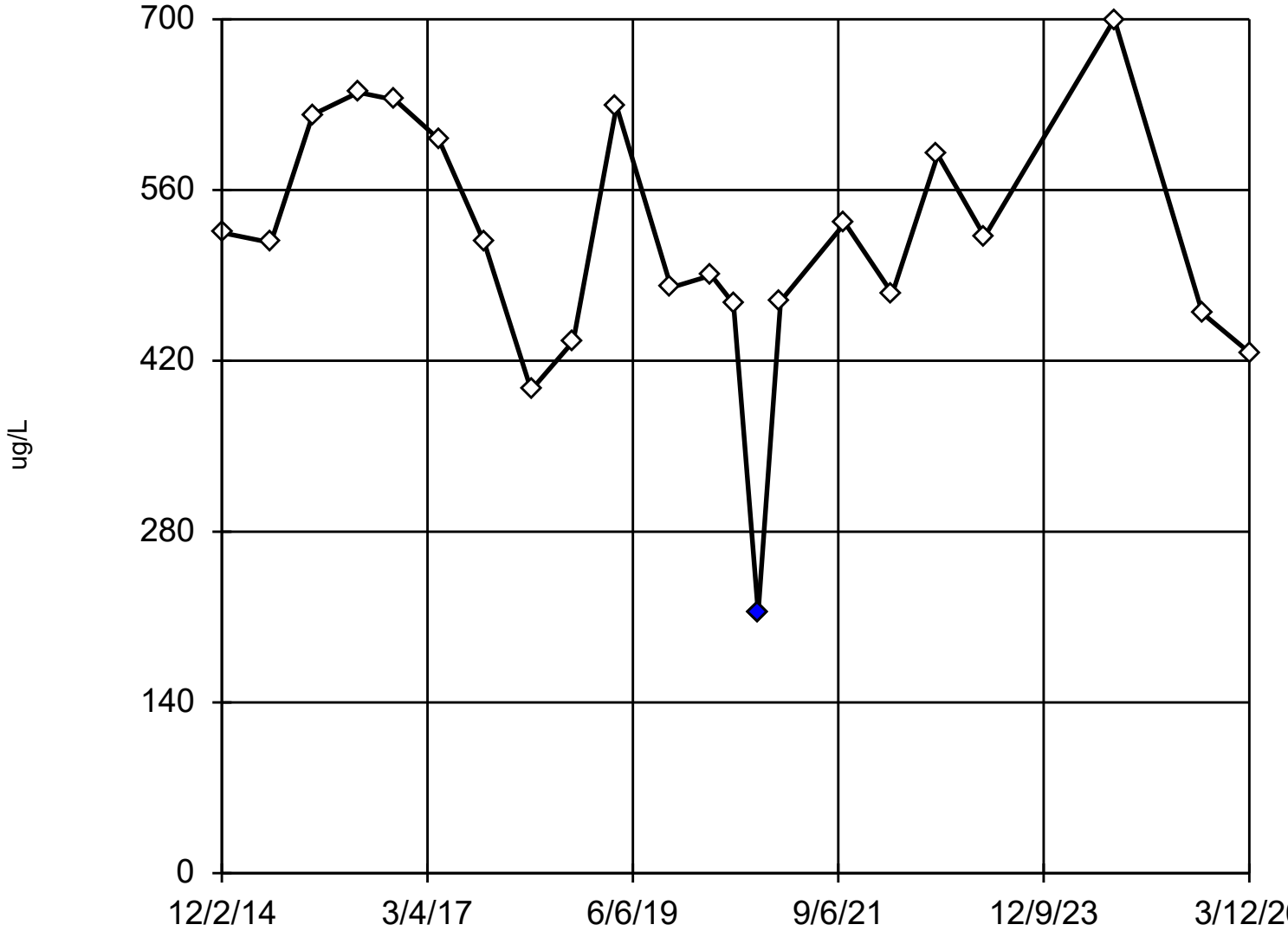
Dixon's Outlier Test

MW-104A



n = 22

Statistical outlier is drawn as solid.
1 value manually flagged as an outlier.
Testing for 1 low outlier.
Mean = 515.5.
Std. Dev. = 105.2.
213 (o): c = 0.5083
tabl = 0.43.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9513
Critical = 0.923
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 5/11/2026 4:38 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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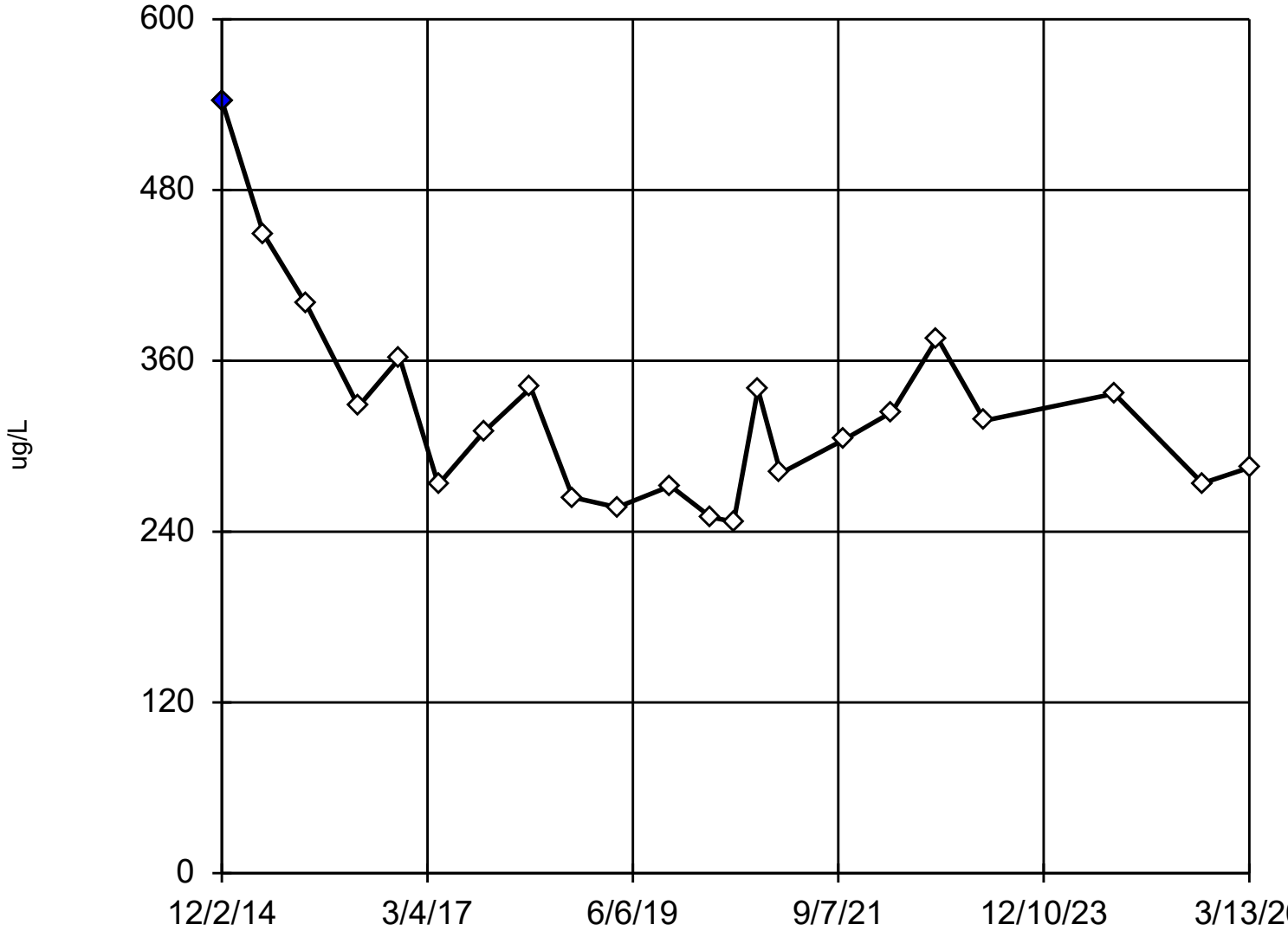
Dixon's Outlier Test

MW-105A



n = 22

Statistical outlier is drawn as solid.
Testing for 1 high outlier.
Mean = 324.4.
Std. Dev. = 70.88.
543: c = 0.5
tabl = 0.43.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9333
Critical = 0.923
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: Barium Analysis Run 5/11/2026 4:39 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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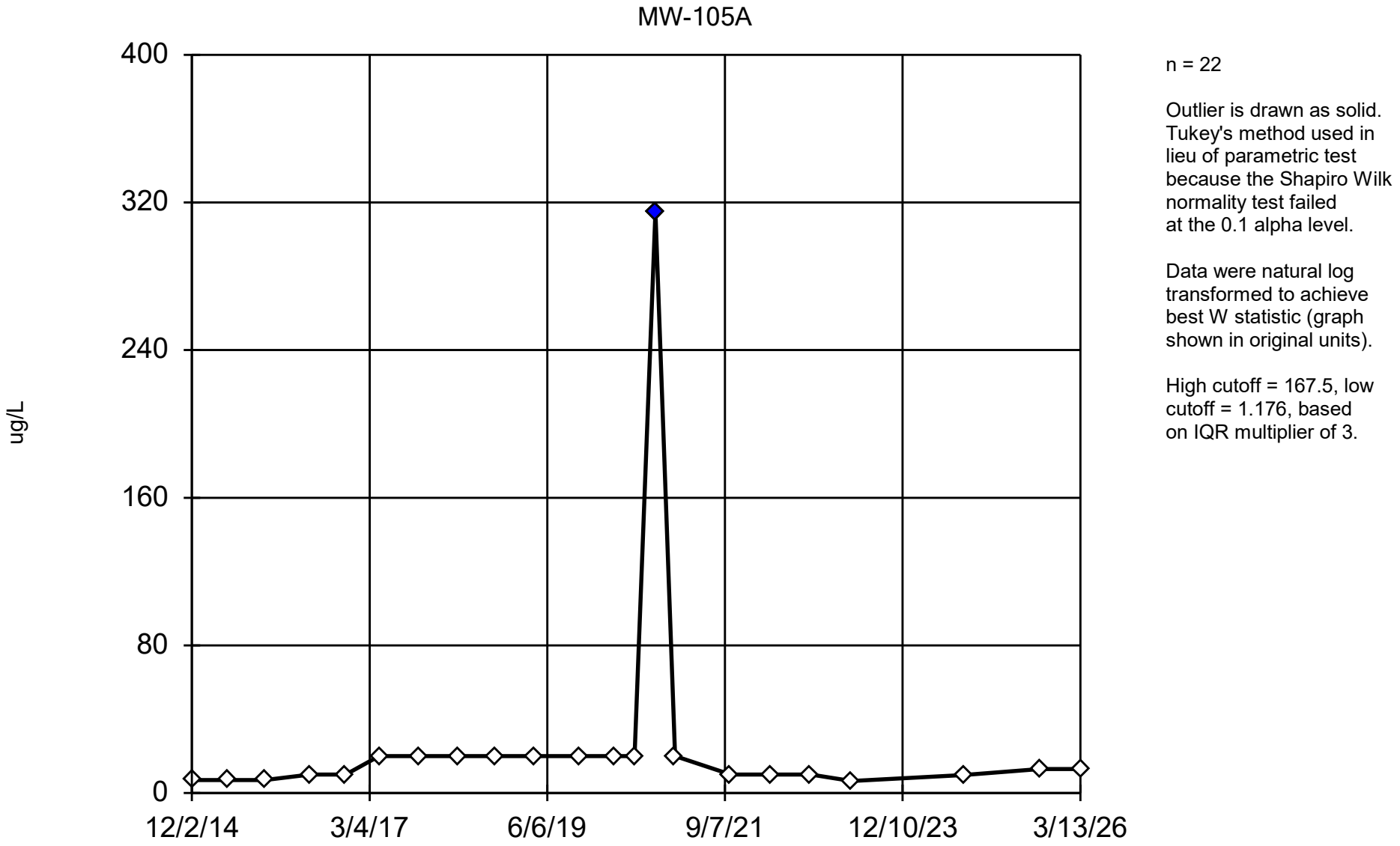
Tukey's Outlier Screening



n = 22

Outlier is drawn as solid.
Tukey's method used in lieu of parametric test because the Shapiro Wilk normality test failed at the 0.1 alpha level.

Data were natural log transformed to achieve best W statistic (graph shown in original units).

High cutoff = 167.5, low cutoff = 1.176, based on IQR multiplier of 3.

Constituent: Zinc Analysis Run 5/11/2026 4:39 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:43 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Antimony (ug/L)	**MW-104A**	**Yes**	**1.45,1....**	**12/2/2014...**	**NP (nrm)**	**NaN**	**22**	**1.128**	**0.4602**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-203A**	**Yes**	**0.243,4.4**	**5/25/2016...**	**NP (nrm)**	**NaN**	**22**	**1.194**	**0.8927**	**unknown**	**ShapiroWilk**
Antimony (ug/L)	**MW-105A**	**Yes**	**1.45,1....**	**12/2/2014...**	**NP (nrm)**	**NaN**	**22**	**1.132**	**0.4567**	**unknown**	**ShapiroWilk**
Arsenic (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	6.068	3.295	unknown	ShapiroWilk
Arsenic (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	1.773	0.8578	unknown	ShapiroWilk
Arsenic (ug/L)	MW-105A	No	n/a	n/a	Dixon`s	0.05	22	8.285	5.575	ln(x)	ShapiroWilk
Barium (ug/L)	**MW-104A**	**Yes**	**213**	**10/21/2020**	**Dixon`s**	**0.05**	**22**	**515.5**	**105.2**	**normal**	**ShapiroWilk**
Barium (ug/L)	MW-203A	No	n/a	n/a	EPA 1989	0.05	22	950.4	286	ln(x)	ShapiroWilk
Barium (ug/L)	**MW-105A**	**Yes**	**543**	**12/2/2014**	**Dixon`s**	**0.05**	**22**	**324.4**	**70.88**	**normal**	**ShapiroWilk**
Beryllium (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6489	0.4023	unknown	ShapiroWilk
Beryllium (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	0.6844	0.4052	unknown	ShapiroWilk
Beryllium (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6496	0.4012	unknown	ShapiroWilk
Cadmium (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.2214	0.1956	unknown	ShapiroWilk
Cadmium (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	0.1493	0.1198	unknown	ShapiroWilk
Cadmium (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	0.1686	0.1623	unknown	ShapiroWilk
Chromium (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	2.786	1.926	unknown	ShapiroWilk
Chromium (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.316	1.847	unknown	ShapiroWilk
Chromium (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	3.107	1.954	unknown	ShapiroWilk
Cobalt (ug/L)	MW-104A	No	n/a	n/a	EPA 1989	0.05	24	7.057	5.411	ln(x)	ShapiroWilk
Cobalt (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	24	12.95	11.51	unknown	ShapiroWilk
Cobalt (ug/L)	MW-105A	No	n/a	n/a	EPA 1989	0.05	24	6.538	1.853	normal	ShapiroWilk
Copper (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	5.693	11.15	unknown	ShapiroWilk
Copper (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.693	1.727	unknown	ShapiroWilk
Copper (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	3.307	1.695	unknown	ShapiroWilk
Lead (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	0.3762	0.1906	unknown	ShapiroWilk
Lead (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.4711	0.4107	unknown	ShapiroWilk
Lead (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	0.5267	0.8739	unknown	ShapiroWilk
Nickel (ug/L)	MW-104A	No	n/a	n/a	EPA 1989	0.05	24	11.17	7.899	ln(x)	ShapiroWilk
Nickel (ug/L)	MW-203A	No	n/a	n/a	Rosner`s	0.01	24	137.8	44.53	normal	ShapiroWilk
Nickel (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	24	11.93	4.644	unknown	ShapiroWilk
Selenium (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.315	1.722	unknown	ShapiroWilk
Selenium (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	3.614	1.595	unknown	ShapiroWilk
Selenium (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.455	1.729	unknown	ShapiroWilk
Silver (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6861	0.3495	unknown	ShapiroWilk
Silver (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7021	0.422	unknown	ShapiroWilk
Silver (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.683	0.3552	unknown	ShapiroWilk
Thallium (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	0.5446	0.4844	unknown	ShapiroWilk
Thallium (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	0.5935	0.5141	unknown	ShapiroWilk
Thallium (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	0.6348	0.5067	unknown	ShapiroWilk
Vanadium (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.972	2.05	unknown	ShapiroWilk
Vanadium (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	2.902	2.053	unknown	ShapiroWilk
Vanadium (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	22	2.804	2.079	unknown	ShapiroWilk
Zinc (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	14.77	5.416	unknown	ShapiroWilk
Zinc (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	15.67	7.732	unknown	ShapiroWilk
Zinc (ug/L)	**MW-105A**	**Yes**	**315**	**10/20/2020**	**NP (nrm)**	**NaN**	**22**	**27.63**	**64.42**	**unknown**	**ShapiroWilk**

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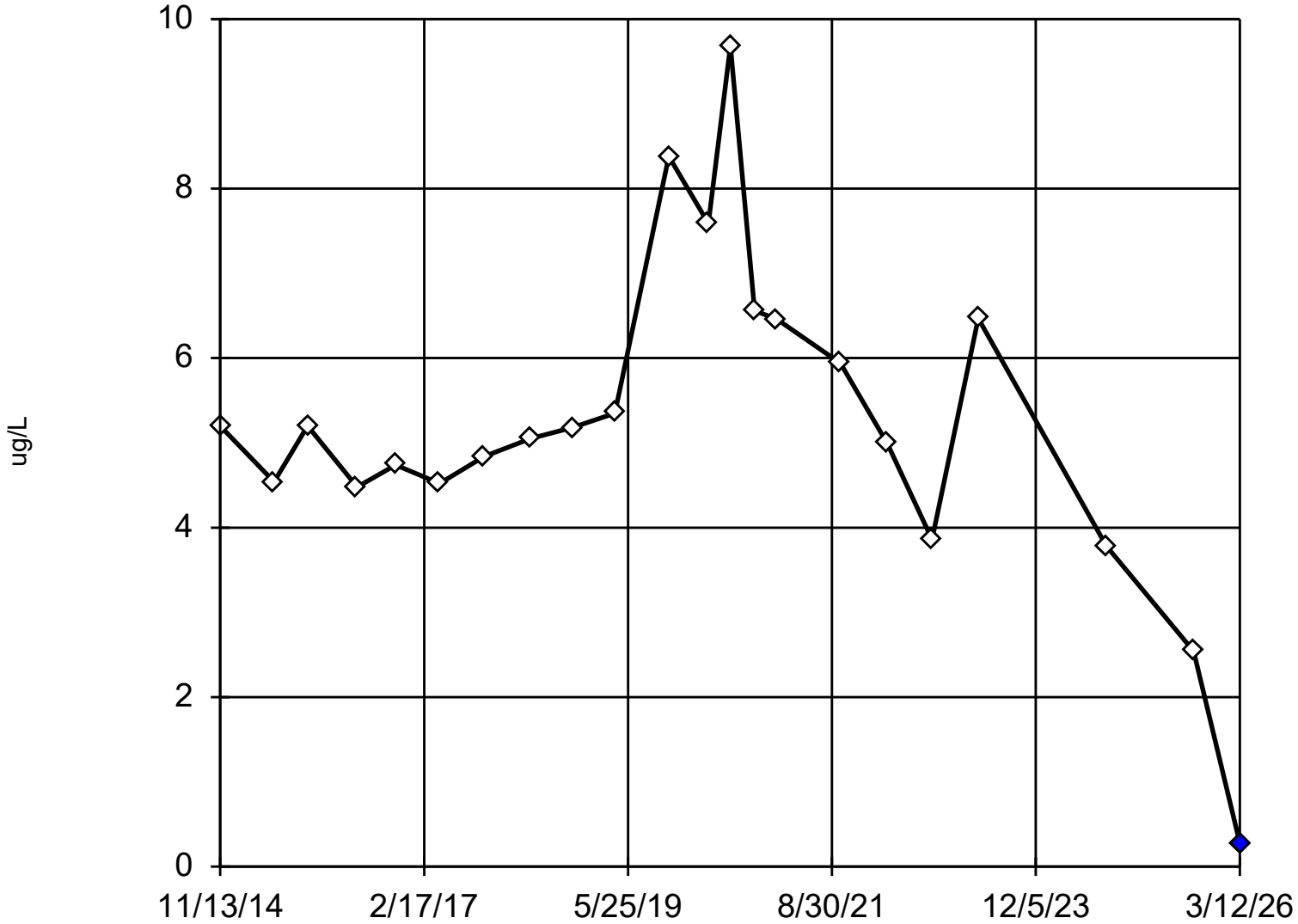
Dixon's Outlier Test

MW-203A



n = 22

Statistical outlier is drawn as solid.
Testing for 1 low outlier.
Mean = 5.256.
Std. Dev. = 1.933.
<0.55: c = 0.4792
tabl = 0.43.
Alpha = 0.05.

Normality test used:
Shapiro Wilk@alpha = 0.1
Calculated = 0.9282
Critical = 0.923
The distribution, after removal of suspect value, was found to be normally distributed.

Constituent: cis-1,2-Dichloroethene Analysis Run 5/12/2026 3:08 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:10 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
1,1,1-Trichloroethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7527	0.3734	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7527	0.3734	unknown	ShapiroWilk
1,1,1-Trichloroethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7527	0.3734	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8259	0.262	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8259	0.262	unknown	ShapiroWilk
1,1,2,2-Tetrachloroethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8259	0.262	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8195	0.2715	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.811	0.2751	unknown	ShapiroWilk
1,1,2-Trichloroethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8195	0.2715	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	22	0.8302	0.488	unknown	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-203A	No	n/a	n/a	EPA 1989	0.05	22	3.097	1.462	ln(x)	ShapiroWilk
1,1-Dichloroethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.76	0.3614	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.537	0.6936	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.537	0.6936	unknown	ShapiroWilk
1,1-Dichloroethene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.537	0.6936	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.9077	0.3197	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.9033	0.3269	unknown	ShapiroWilk
1,2,3-Trichloropropane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.9077	0.3197	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.336	1.864	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.336	1.864	unknown	ShapiroWilk
1,2-Dibromo-3-chloropropane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.336	1.864	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.79	0.3146	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.79	0.3146	unknown	ShapiroWilk
1,2-Dibromoethane [EDB] (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.79	0.3146	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7995	0.3003	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7995	0.3003	unknown	ShapiroWilk
1,2-Dichlorobenzene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7995	0.3003	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8286	0.2759	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8477	0.3017	unknown	ShapiroWilk
1,2-Dichloroethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.8286	0.2759	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7727	0.3412	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7727	0.3412	unknown	ShapiroWilk
1,2-Dichloropropane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7727	0.3412	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7437	0.354	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7668	0.3533	unknown	ShapiroWilk
1,4-Dichlorobenzene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7668	0.3533	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.636	3.58	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.636	3.58	unknown	ShapiroWilk
2-Butanone [MEK] (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.636	3.58	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.536	3.709	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.536	3.709	unknown	ShapiroWilk
2-Hexanone (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.536	3.709	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.216	4.302	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.216	4.302	unknown	ShapiroWilk
4-Methyl-2-pentanone (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.216	4.302	unknown	ShapiroWilk
Acetone (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.455	3.491	unknown	ShapiroWilk
Acetone (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	5.944	4.003	unknown	ShapiroWilk
Acetone (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.609	3.796	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.954	2.589	unknown	ShapiroWilk
Acrylonitrile (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.954	2.589	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:10 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Acrylonitrile (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.954	2.589	unknown	ShapiroWilk
Benzene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.3577	0.1633	unknown	ShapiroWilk
Benzene (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	0.3336	0.08855	unknown	ShapiroWilk
Benzene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.3577	0.1633	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.968	2.298	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.968	2.298	unknown	ShapiroWilk
Bromochloromethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.968	2.298	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6859	0.3624	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6859	0.3624	unknown	ShapiroWilk
Bromodichloromethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6859	0.3624	unknown	ShapiroWilk
Bromoform (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.077	2.205	unknown	ShapiroWilk
Bromoform (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.077	2.205	unknown	ShapiroWilk
Bromoform (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.077	2.205	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.45	1.716	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	22	2.277	1.744	unknown	ShapiroWilk
Bromomethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.438	1.731	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7091	0.3397	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7091	0.3397	unknown	ShapiroWilk
Carbon disulfide (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7091	0.3397	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.33	0.7618	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.33	0.7618	unknown	ShapiroWilk
Carbon Tetrachloride (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.33	0.7618	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6964	0.3466	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6964	0.3466	unknown	ShapiroWilk
Chlorobenzene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6964	0.3466	unknown	ShapiroWilk
Chloroform (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.634	1.008	unknown	ShapiroWilk
Chloroform (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.634	1.008	unknown	ShapiroWilk
Chloroform (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.634	1.008	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.873	1.267	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.873	1.267	unknown	ShapiroWilk
Chloromethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.753	1.28	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6455	0.4055	unknown	ShapiroWilk
cis-1,2-Dichloroethene (ug/L)	**MW-203A**	**Yes**	**0.275**	**3/12/2026**	**Dixon`s**	**0.05**	**22**	**5.256**	**1.933**	**normal**	**ShapiroWilk**
cis-1,2-Dichloroethene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6455	0.4055	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.87	2.397	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.87	2.397	unknown	ShapiroWilk
cis-1,3-Dichloropropene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	2.87	2.397	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.675	0.3675	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.675	0.3675	unknown	ShapiroWilk
Dibromomethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.675	0.3675	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-104A	No	n/a	n/a	NP (nrm)	NaN	19	2.623	2.144	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-203A	No	n/a	n/a	NP (nrm)	NaN	19	2.616	2.149	unknown	ShapiroWilk
Dichloromethane (ug/L)	MW-105A	No	n/a	n/a	NP (nrm)	NaN	19	2.591	2.174	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6777	0.3639	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6777	0.3639	unknown	ShapiroWilk
Ethylbenzene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6777	0.3639	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.591	3.345	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.591	3.345	unknown	ShapiroWilk
Iodomethane (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	7.591	3.345	unknown	ShapiroWilk
Styrene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6768	0.3723	unknown	ShapiroWilk

Outlier Analysis

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:10 PM

Constituent	Well	Outlier	Value(s)	Date(s)	Method	Alpha	N	Mean	Std. Dev.	Distrib...	Normality Test
Styrene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6768	0.3723	unknown	ShapiroWilk
Styrene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6768	0.3723	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7227	0.325	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.7095	0.327	unknown	ShapiroWilk
Tetrachloroethene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7227	0.325	unknown	ShapiroWilk
Toluene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7027	0.3449	unknown	ShapiroWilk
Toluene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6886	0.3468	unknown	ShapiroWilk
Toluene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7027	0.3449	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6664	0.376	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.4892	0.3236	unknown	ShapiroWilk
trans-1,2-Dichloroethene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6664	0.376	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.015	2.261	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.015	2.261	unknown	ShapiroWilk
trans-1,3-Dichloropropene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	3.015	2.261	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	5.881	4.64	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	5.881	4.64	unknown	ShapiroWilk
trans-1,4-Dichloro-2-butene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	5.881	4.64	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.7129	0.3283	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.6905	0.3412	unknown	ShapiroWilk
Trichloroethene (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.693	0.3332	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.56	4.04	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	6.396	4.065	unknown	ShapiroWilk
Vinyl Acetate (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	6.56	4.04	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6277	0.422	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	21	0.5694	0.4256	unknown	ShapiroWilk
Vinyl chloride (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	0.6277	0.422	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-104A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.531	1.287	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-203A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.627	1.338	unknown	ShapiroWilk
Xylenes, Total (ug/L)	MW-105A	n/a	n/a	n/a	NP (nrm)	NaN	22	1.537	1.329	unknown	ShapiroWilk

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Trend Analysis Wells –

Outlier Analysis Summary

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Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 4:54 PM

	MW-104A Antimony (ug/L)	MW-203A Antimony (ug/L)	MW-105A Antimony (ug/L)	MW-104A Barium (ug/L)	MW-105A Cadmium (ug/L)	MW-104A Copper (ug/L)	MW-105A Zinc (ug/L)
12/2/2014					0.157 (Jo)		
11/4/2015					0.162 (Jo)		
10/9/2018			<3 (o)				
10/10/2018	<3 (o)						
10/11/2018		<3 (o)					
10/20/2020							315 (o)
10/21/2020				213 (o)			
10/4/2021		<4.4 (o)					
4/16/2023						54.9 (o)	

Flagged Outliers

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:22 PM

	MW-104A Acetone (ug/L)	MW-203A Acetone (ug/L)	MW-203A Xylenes, Total (ug/L)
10/19/2017			4 (o)
4/25/2018	7.76 (Jo)		
10/10/2018	9.95 (Jo)		
10/11/2018		15.7 (o)	

Trend Analysis Wells –

Time Series

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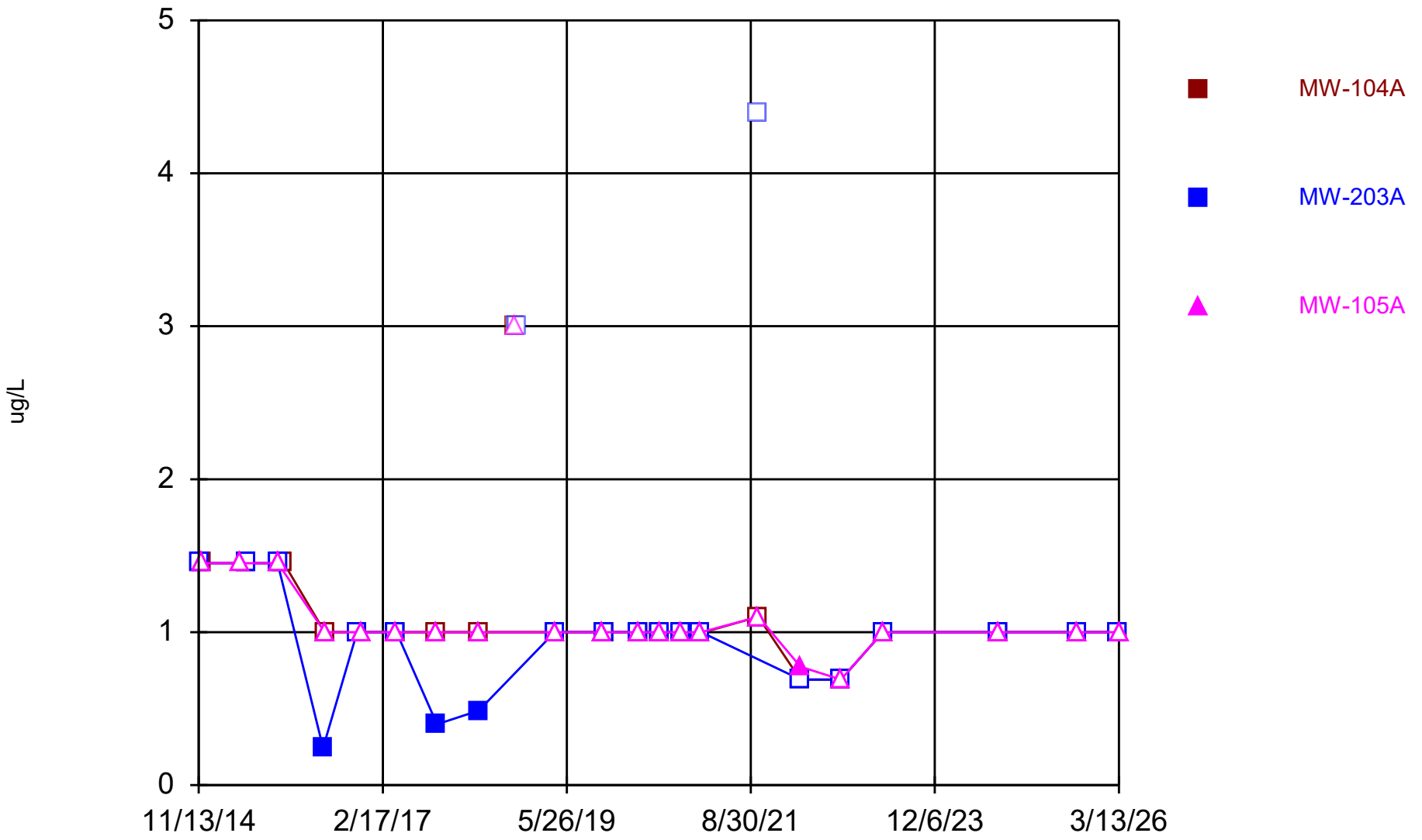
Hollow symbols indicate censored values.

Time Series



Constituent: Antimony Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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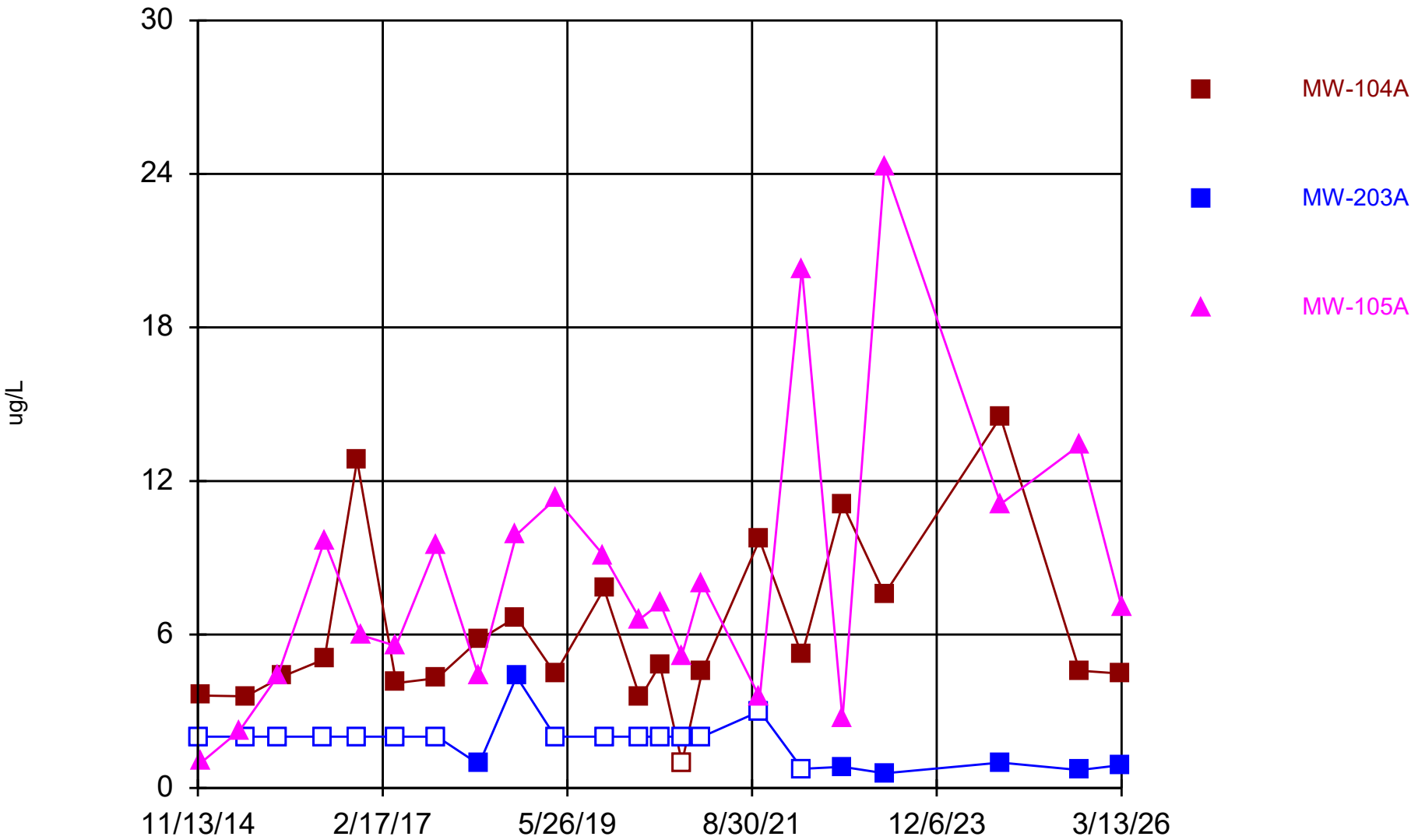
Time Series



Constituent: Arsenic Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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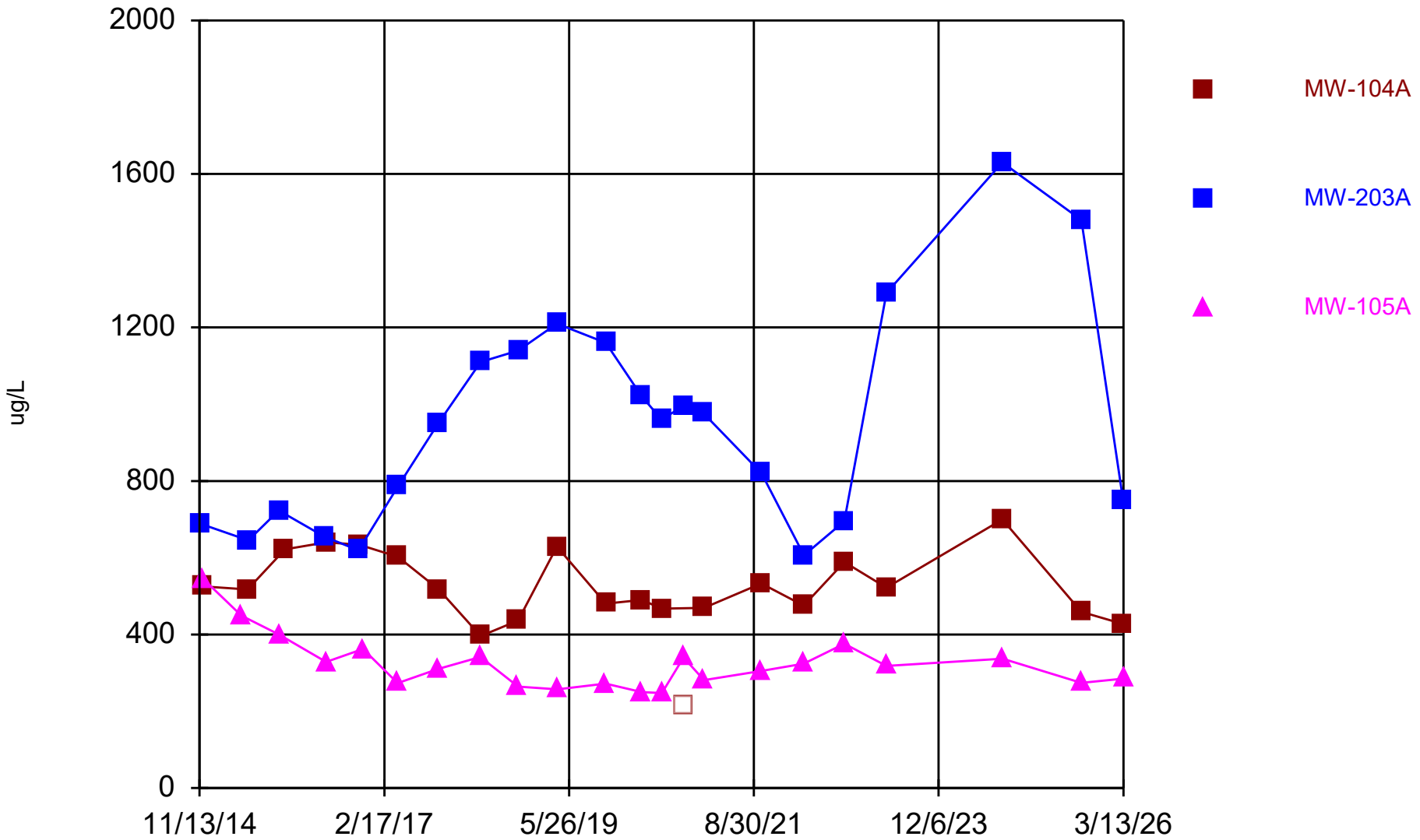
Time Series



Constituent: Barium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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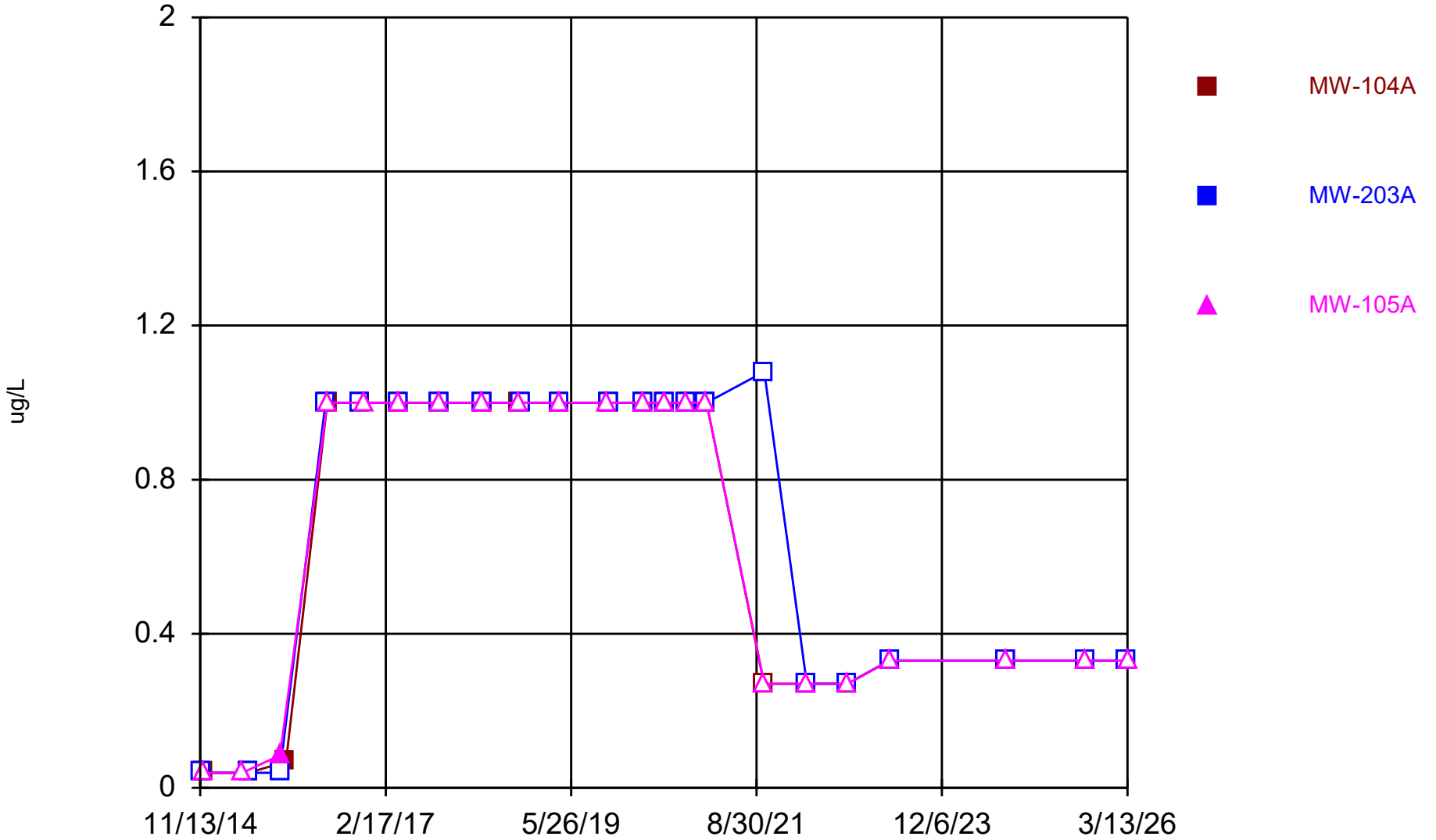
Time Series



Constituent: Beryllium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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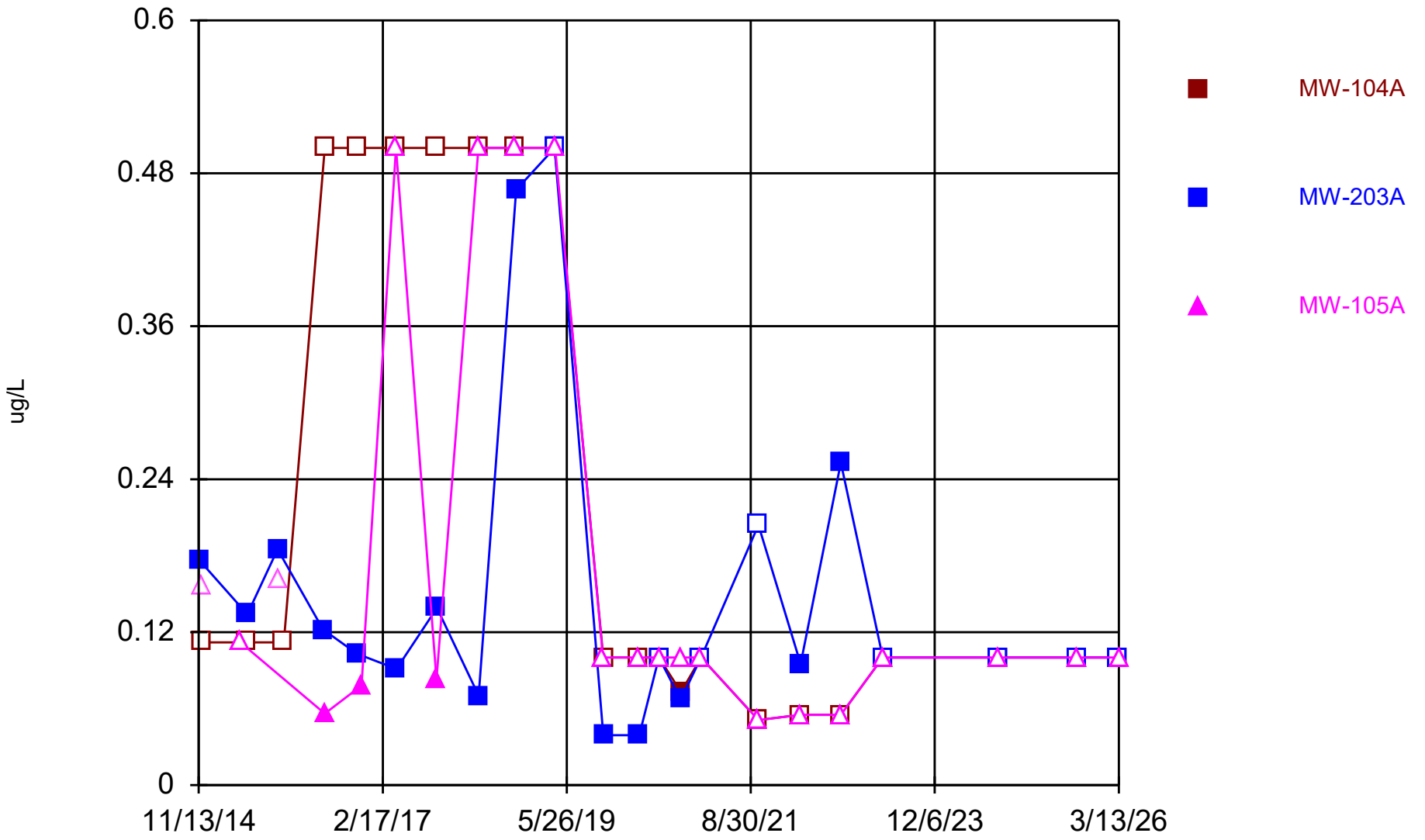
Time Series



Constituent: Cadmium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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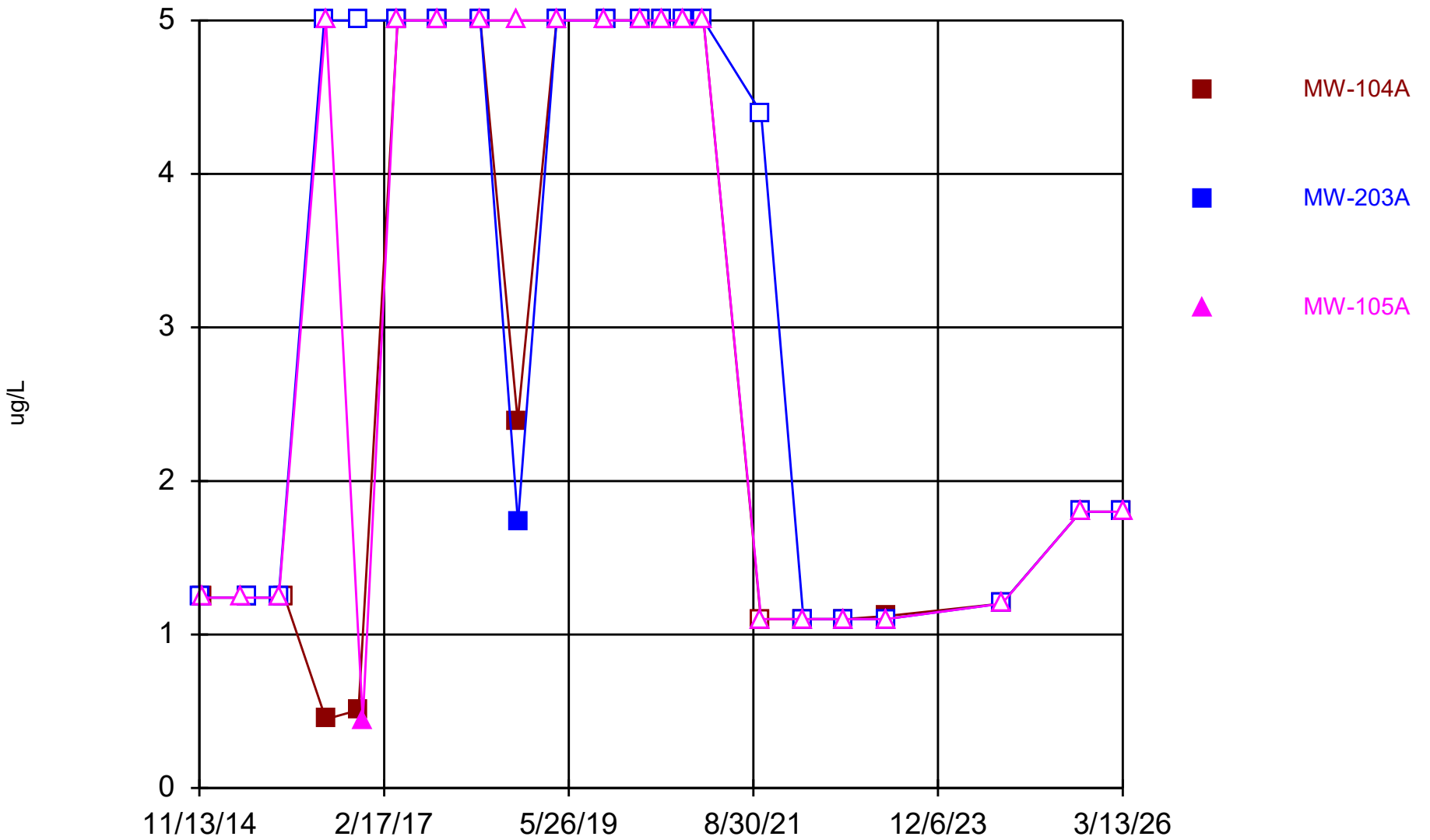
Time Series



Constituent: Chromium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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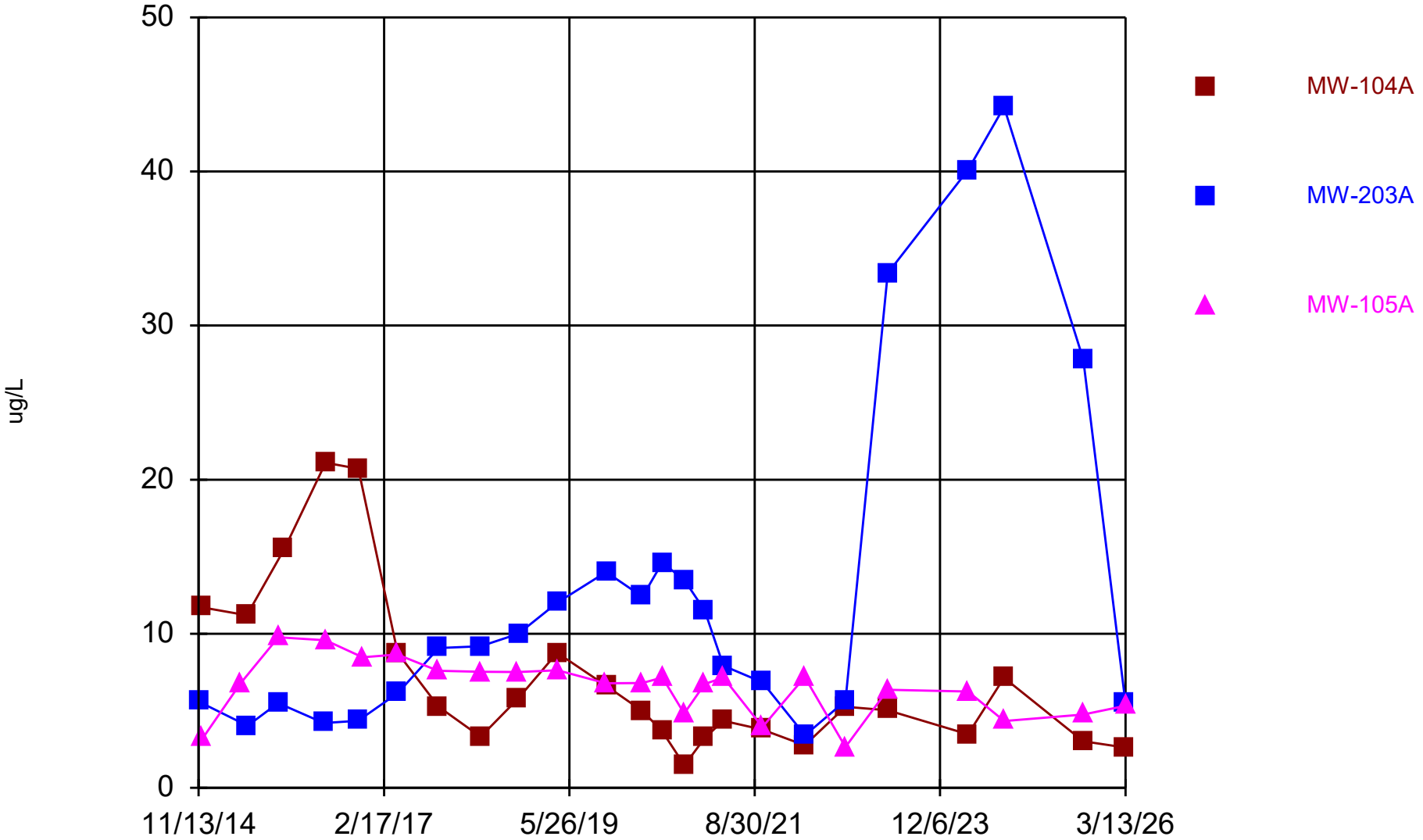
Time Series



Constituent: Cobalt Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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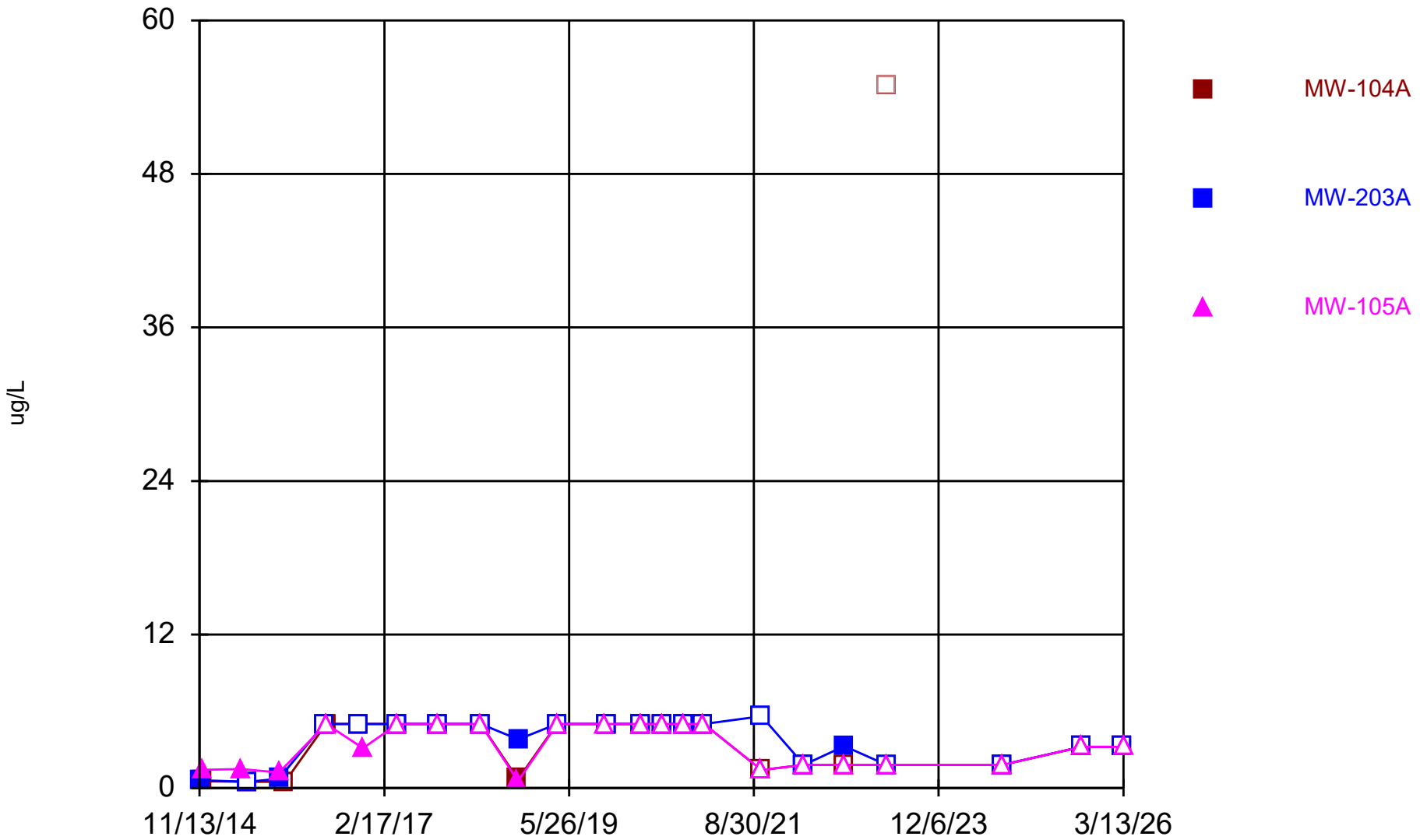
Time Series



Constituent: Copper Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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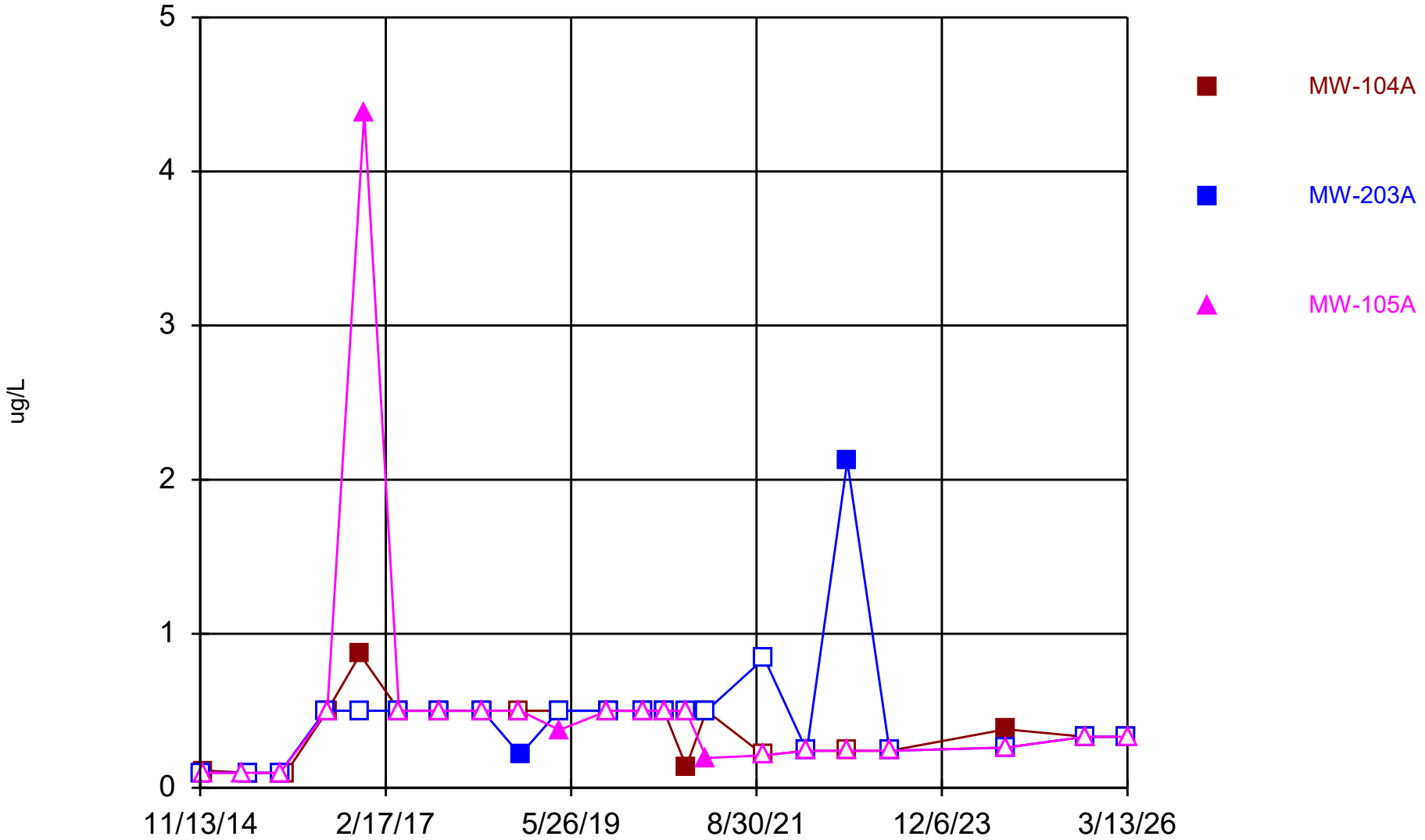
Time Series



Constituent: Lead Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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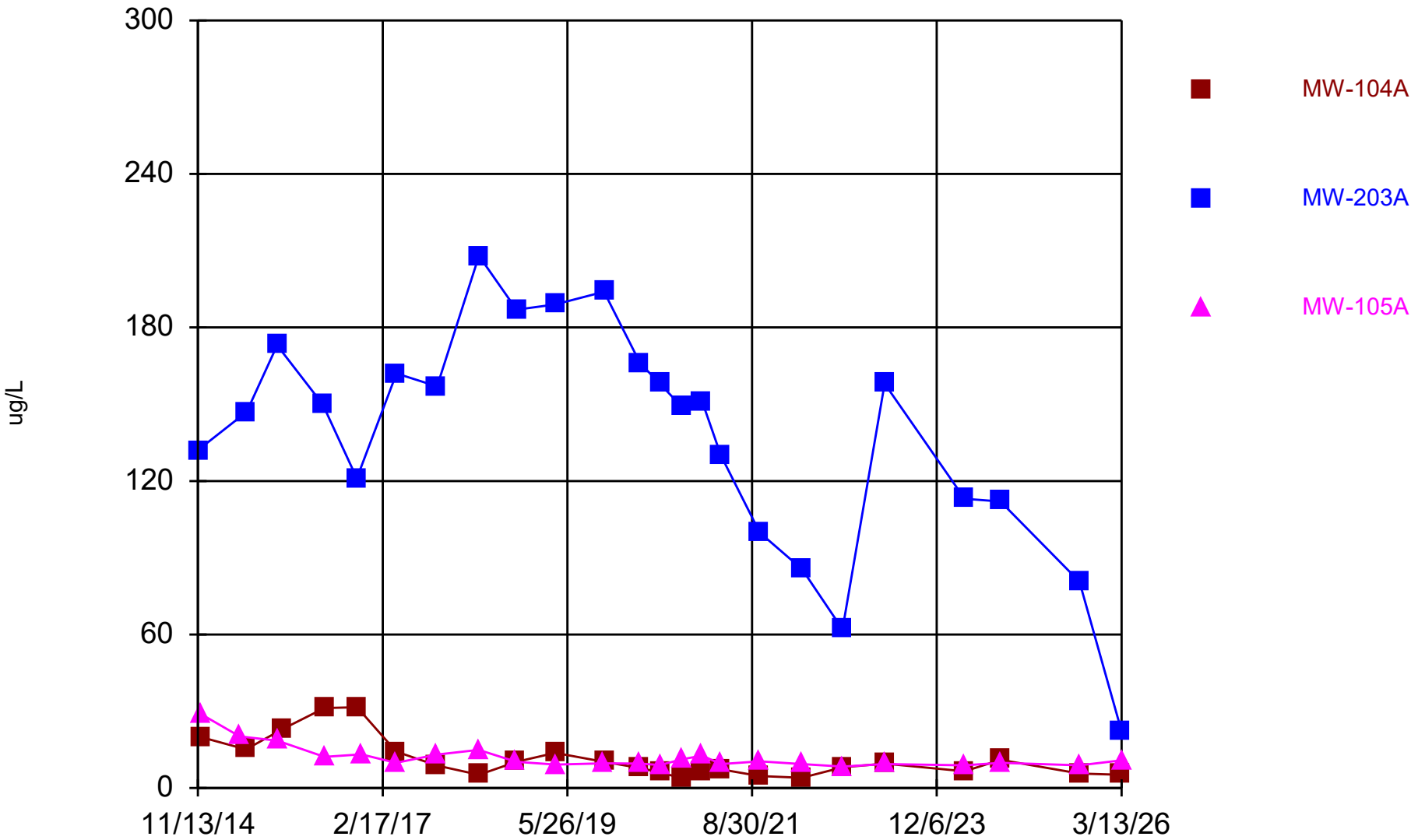
Time Series



Constituent: Nickel Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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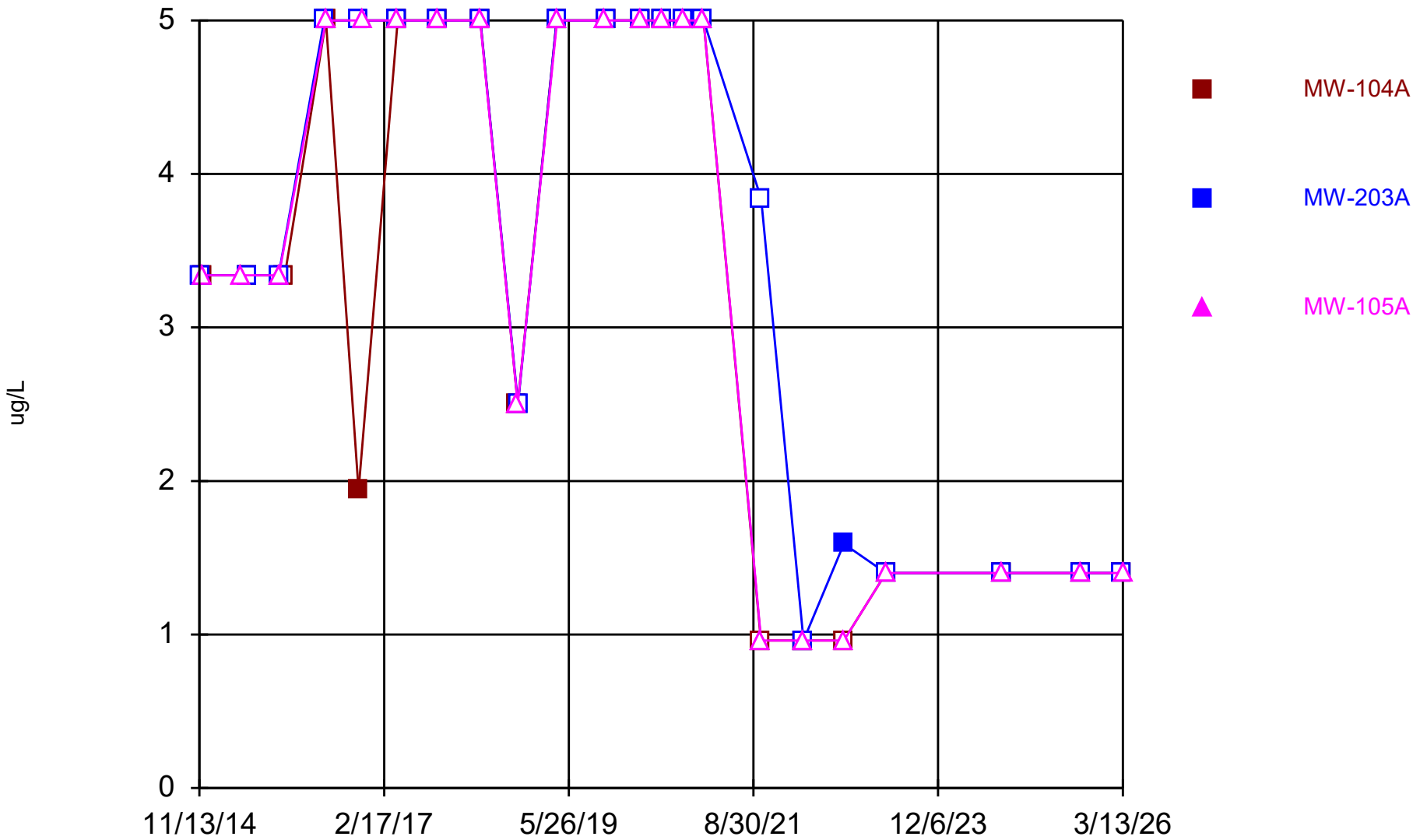
Hollow symbols indicate censored values.

Time Series



Constituent: Selenium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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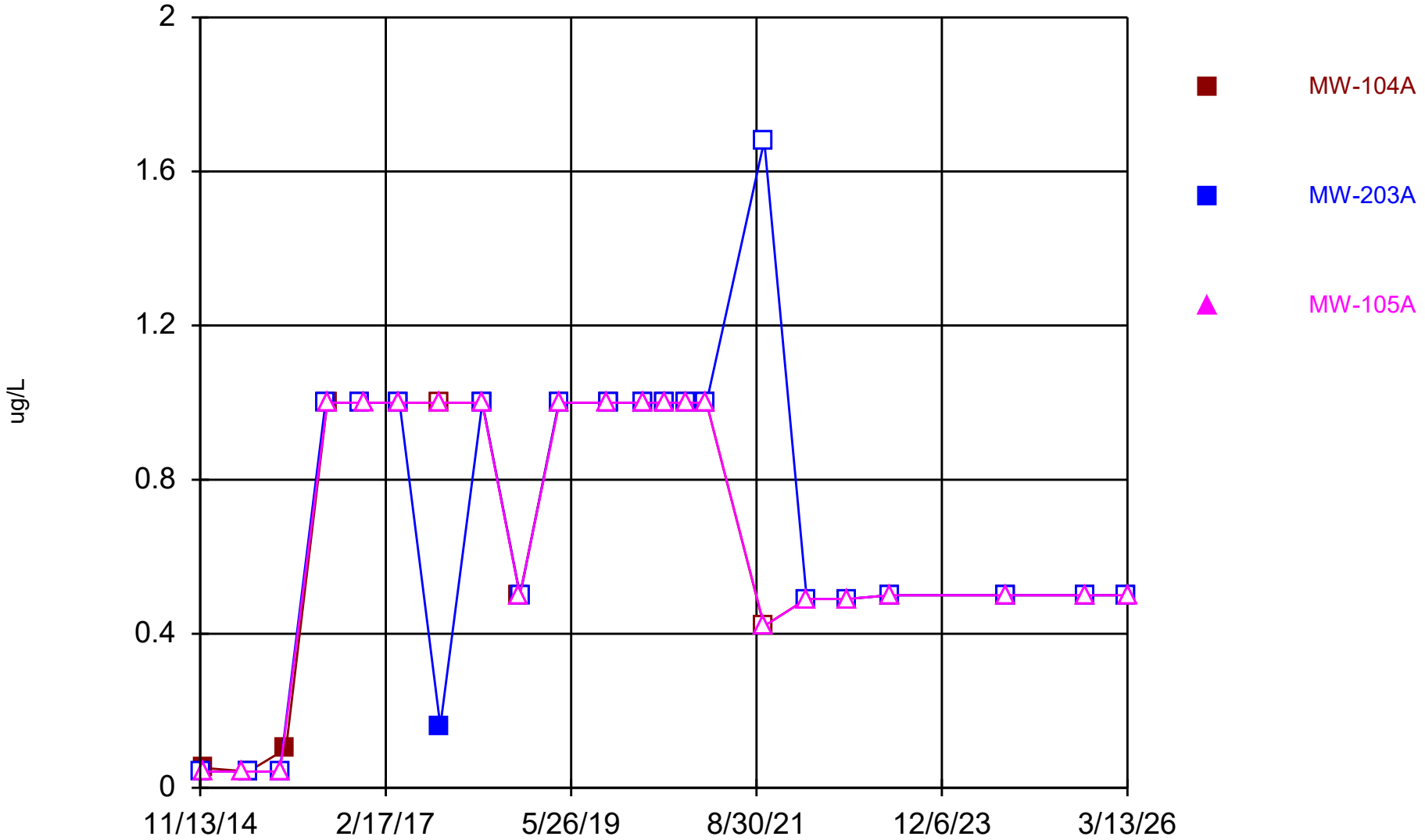
Time Series



Constituent: Silver Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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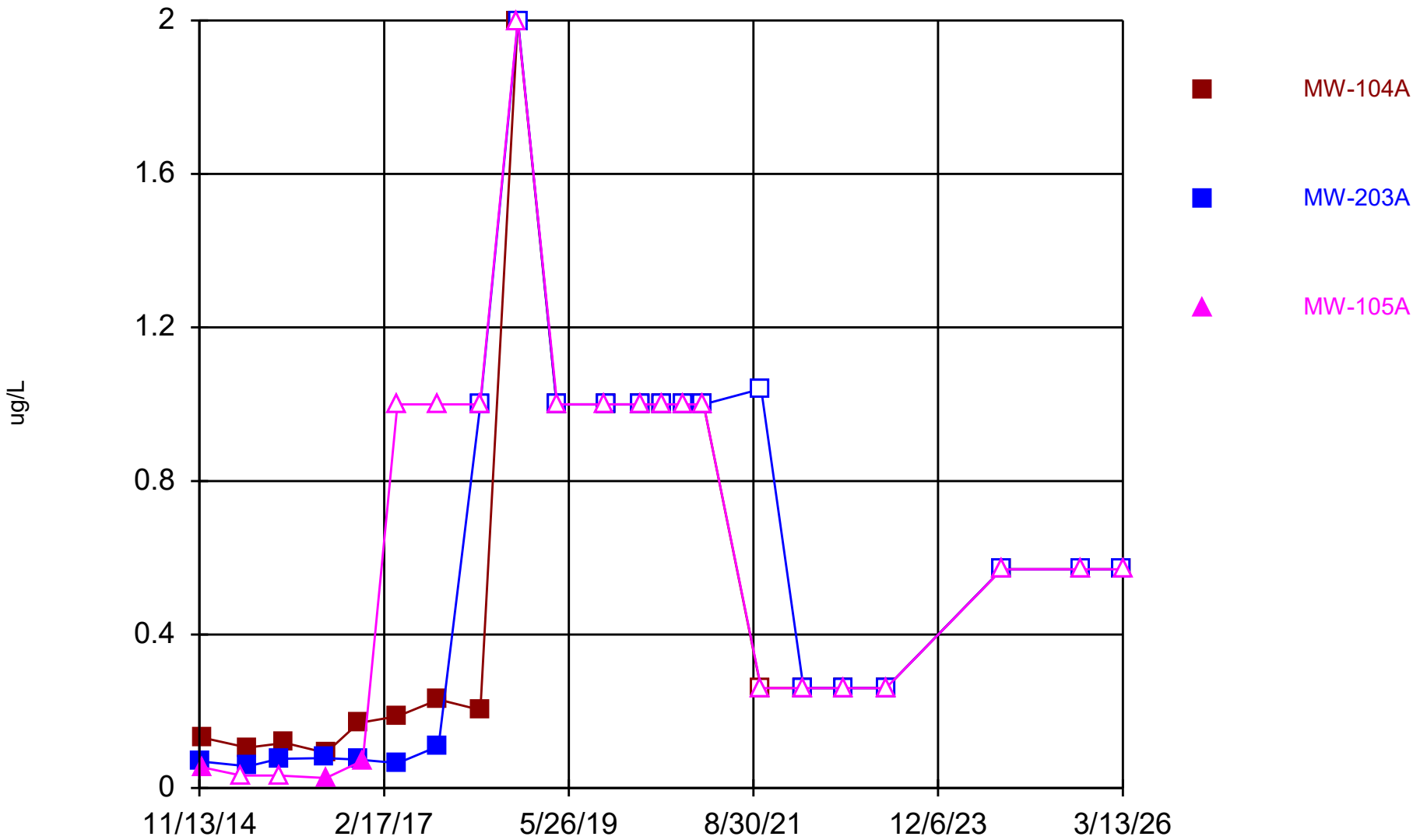

Constituent: Thallium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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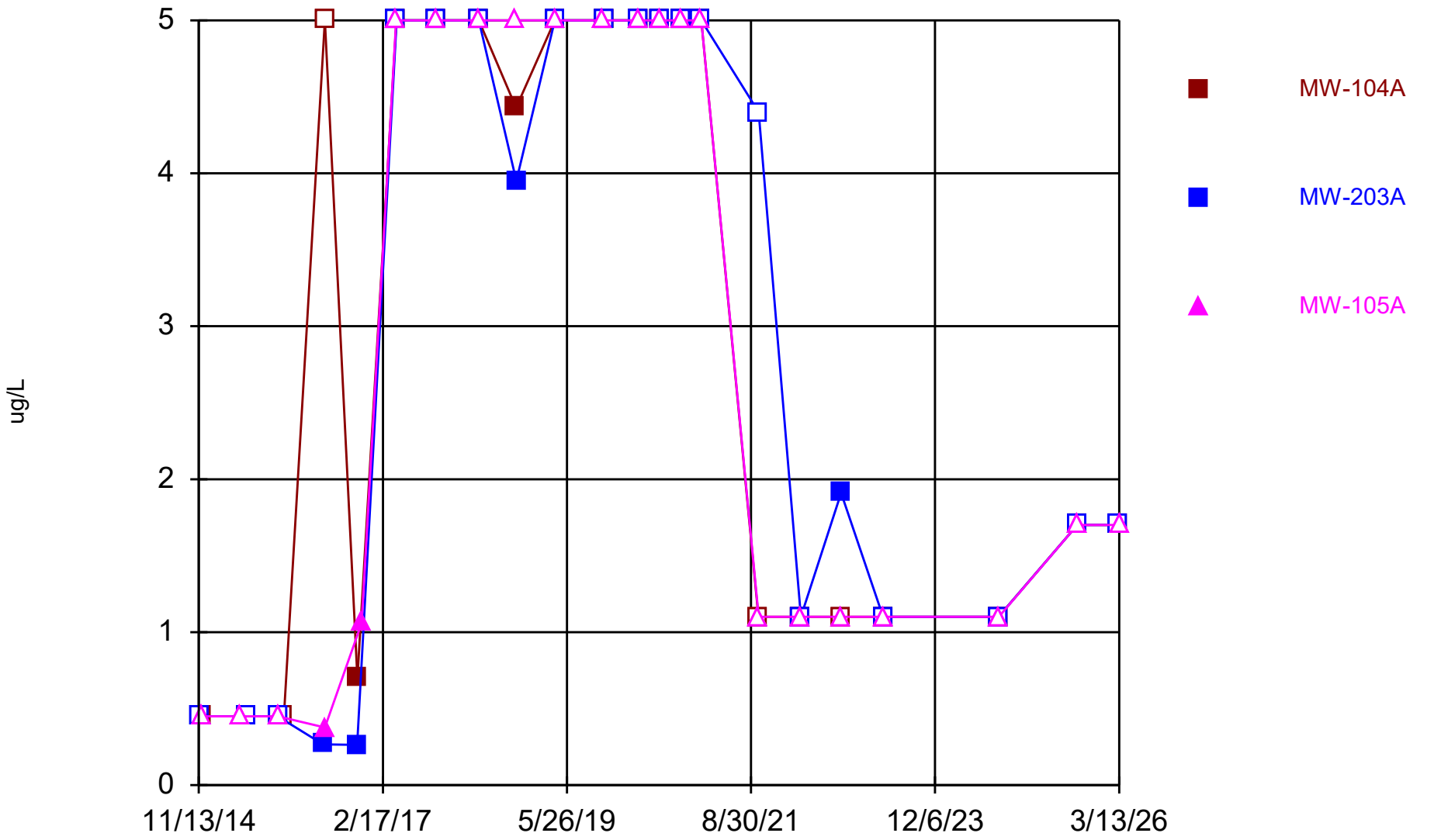

Constituent: Vanadium Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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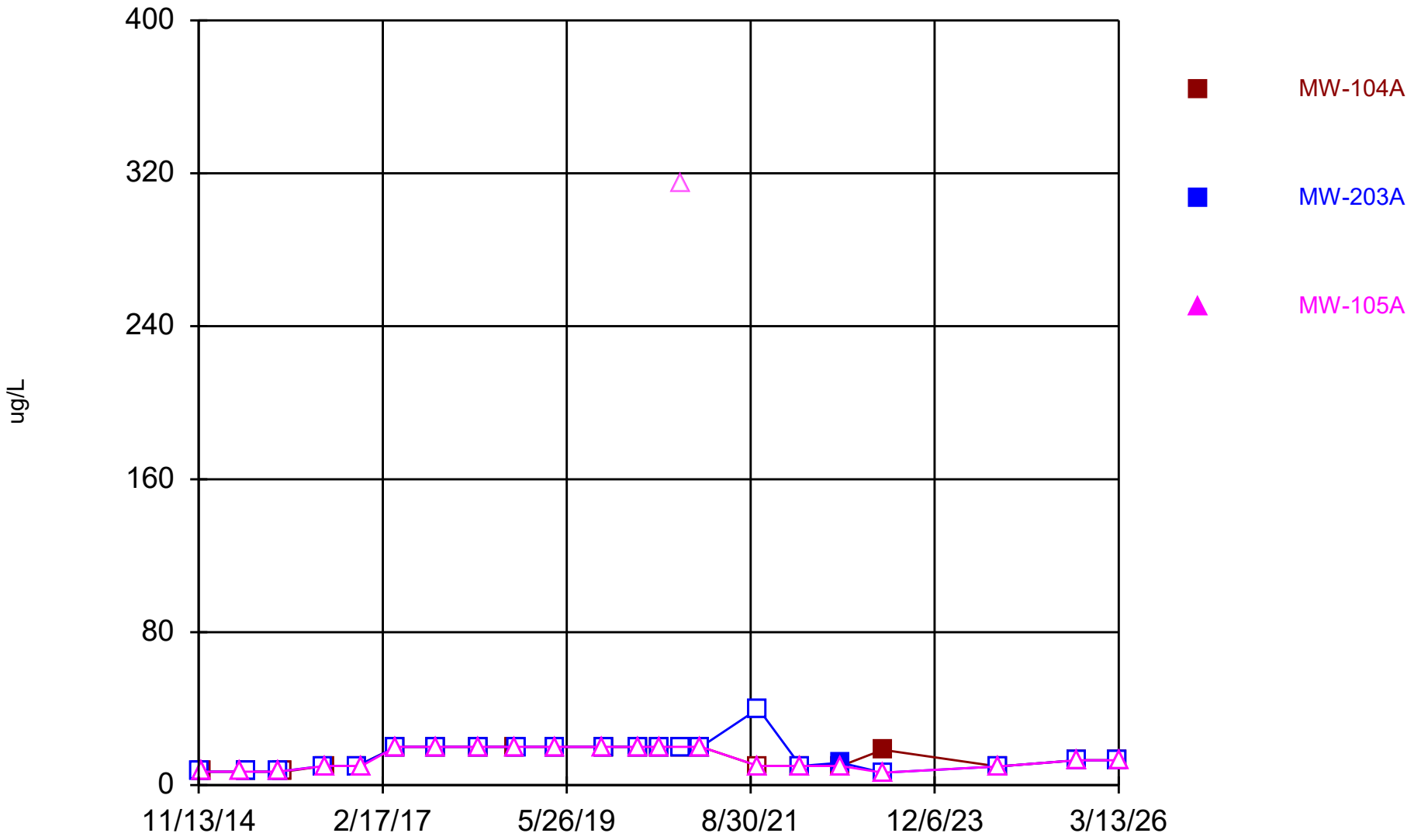

Constituent: Zinc Analysis Run 5/11/2026 4:55 PM View: Trend Analysis Wells - Appendix I Metals

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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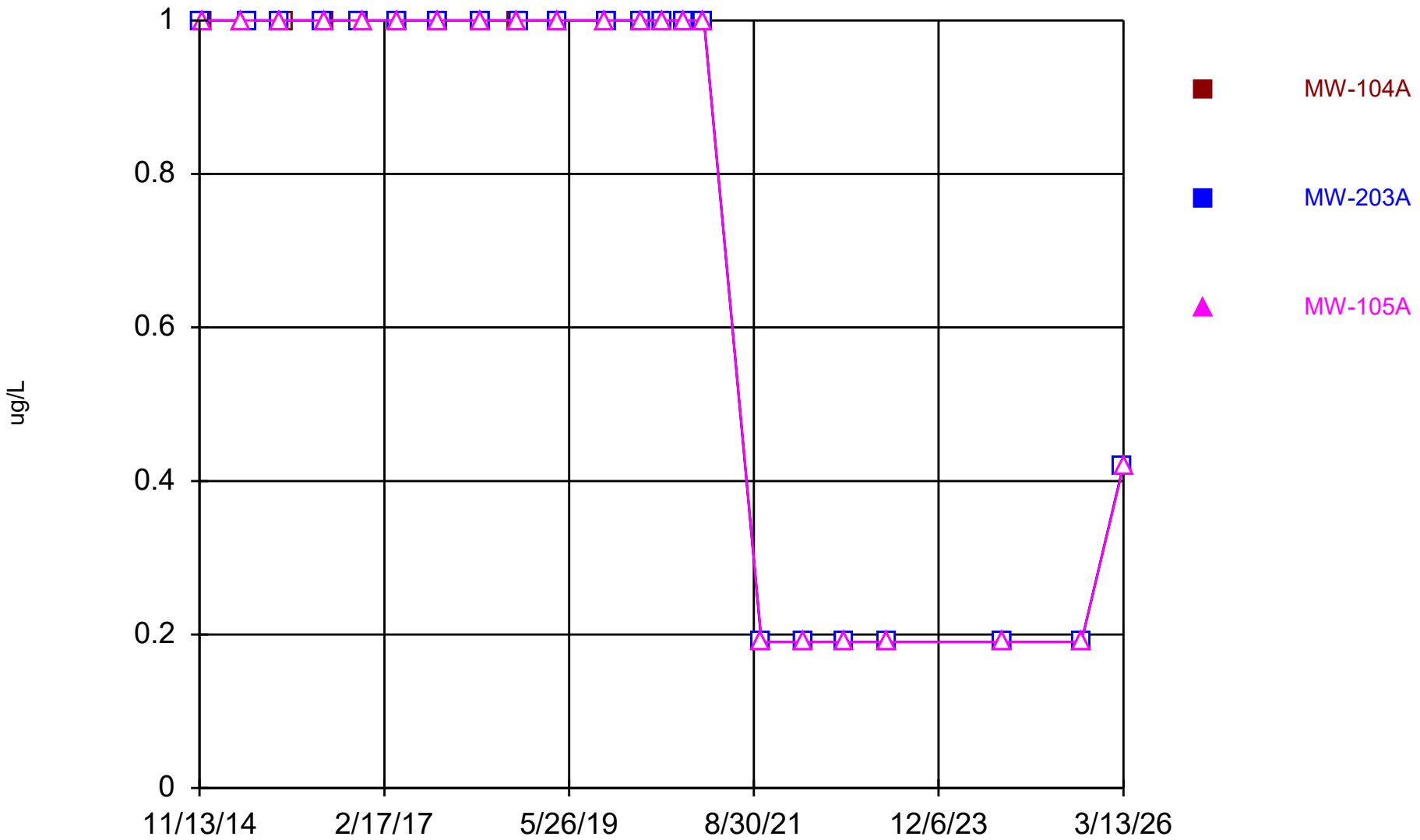
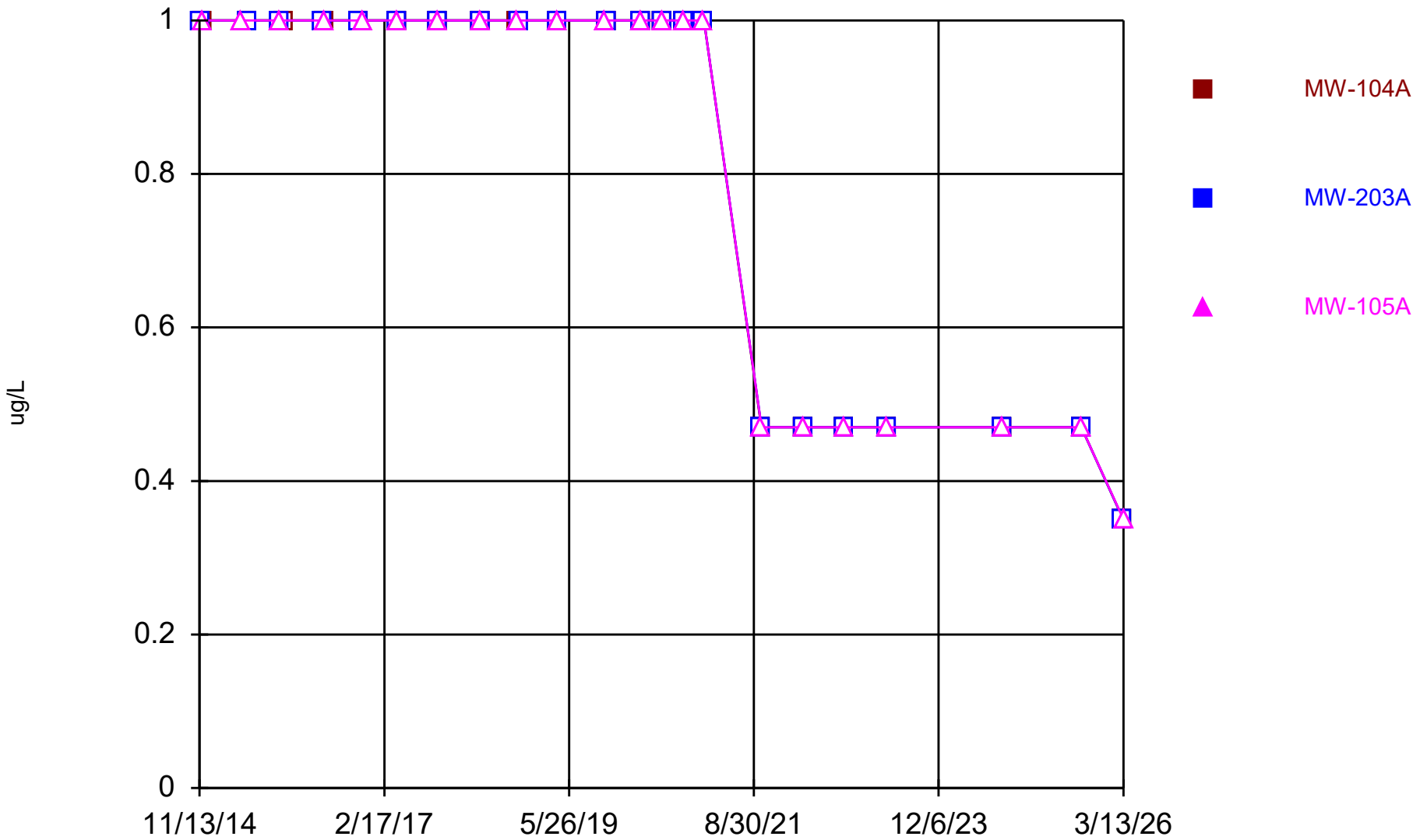


Constituent: 1,1,1-Trichloroethane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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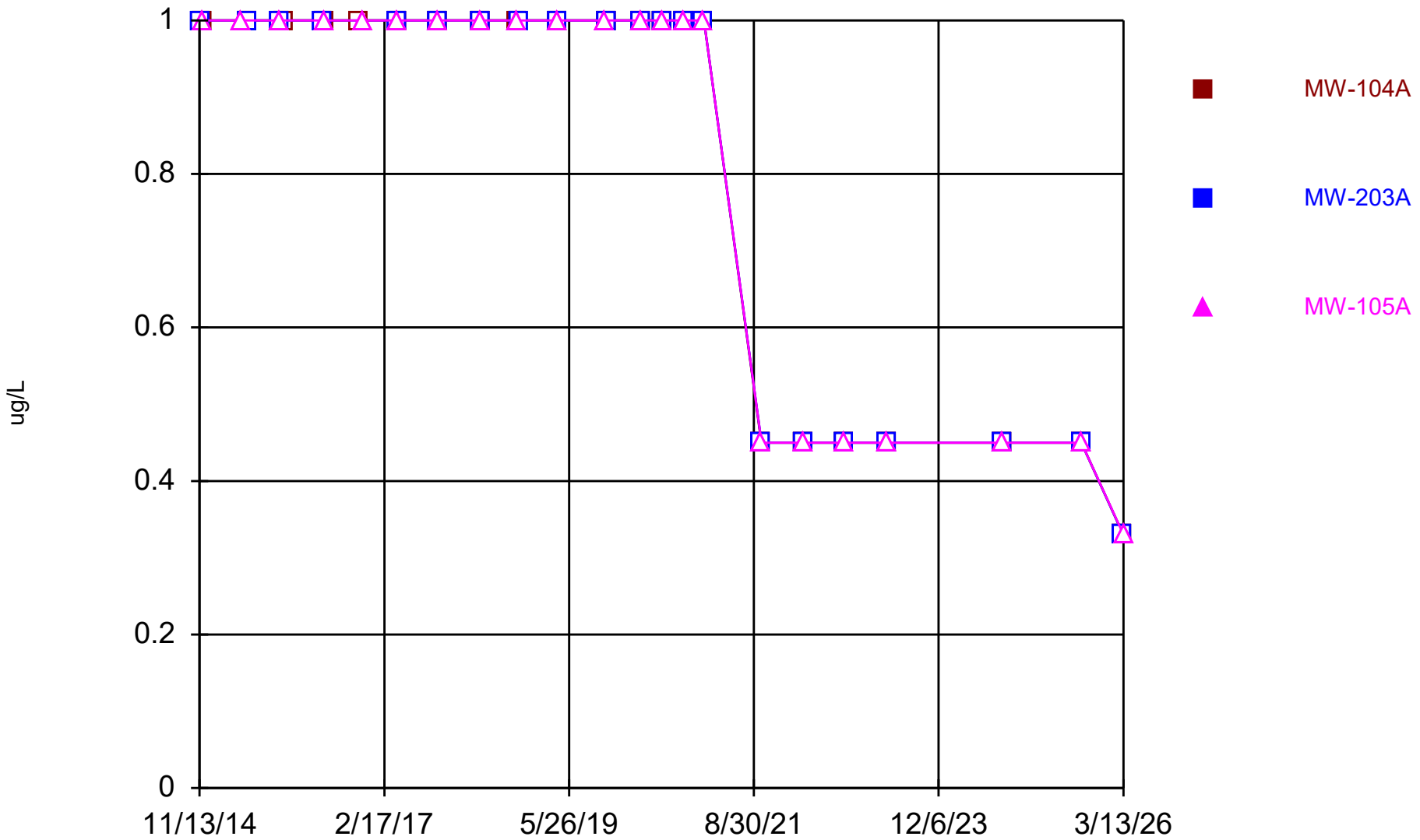

Constituent: 1,1,2-Trichloroethane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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Hollow symbols indicate censored values.

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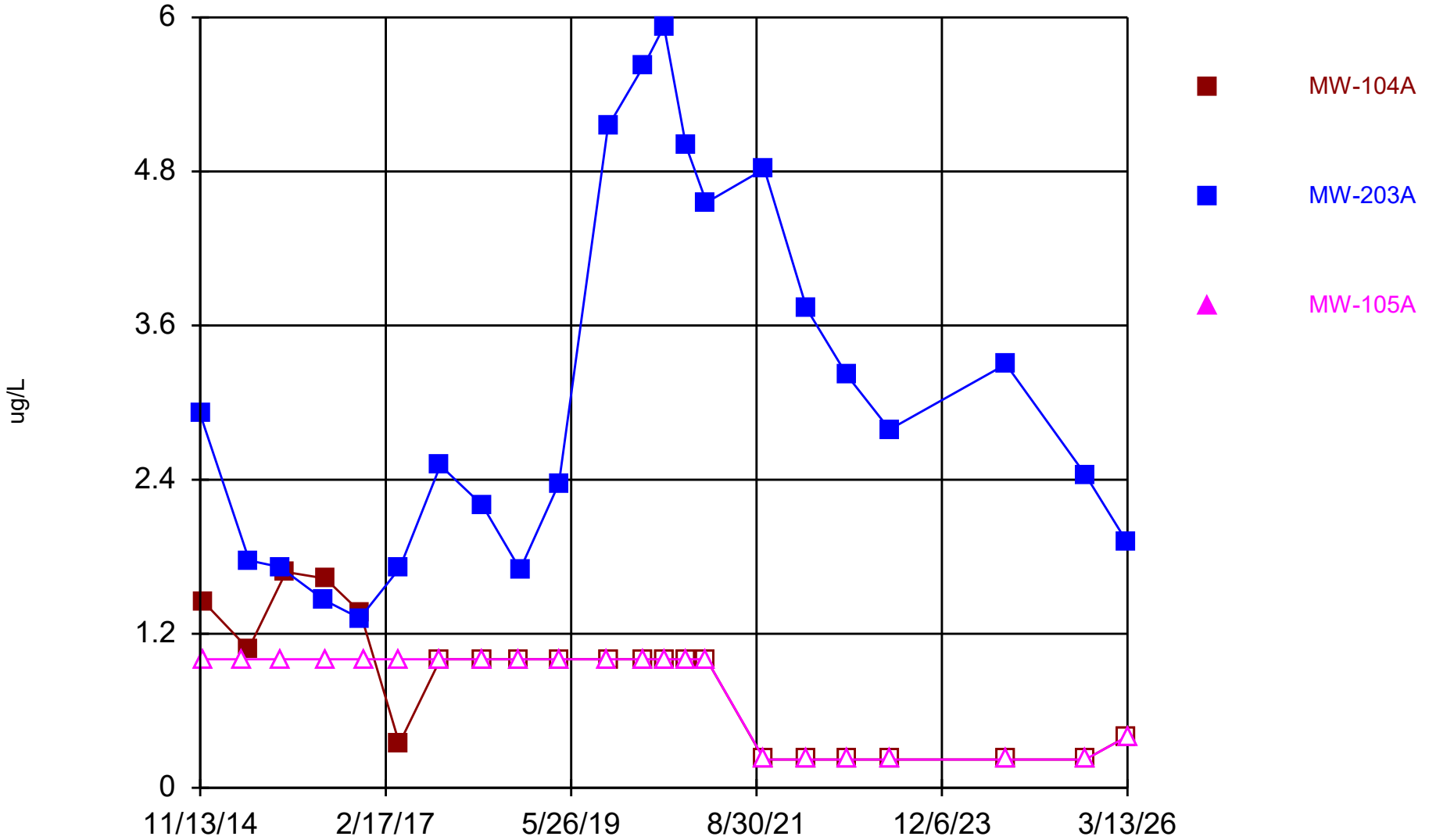
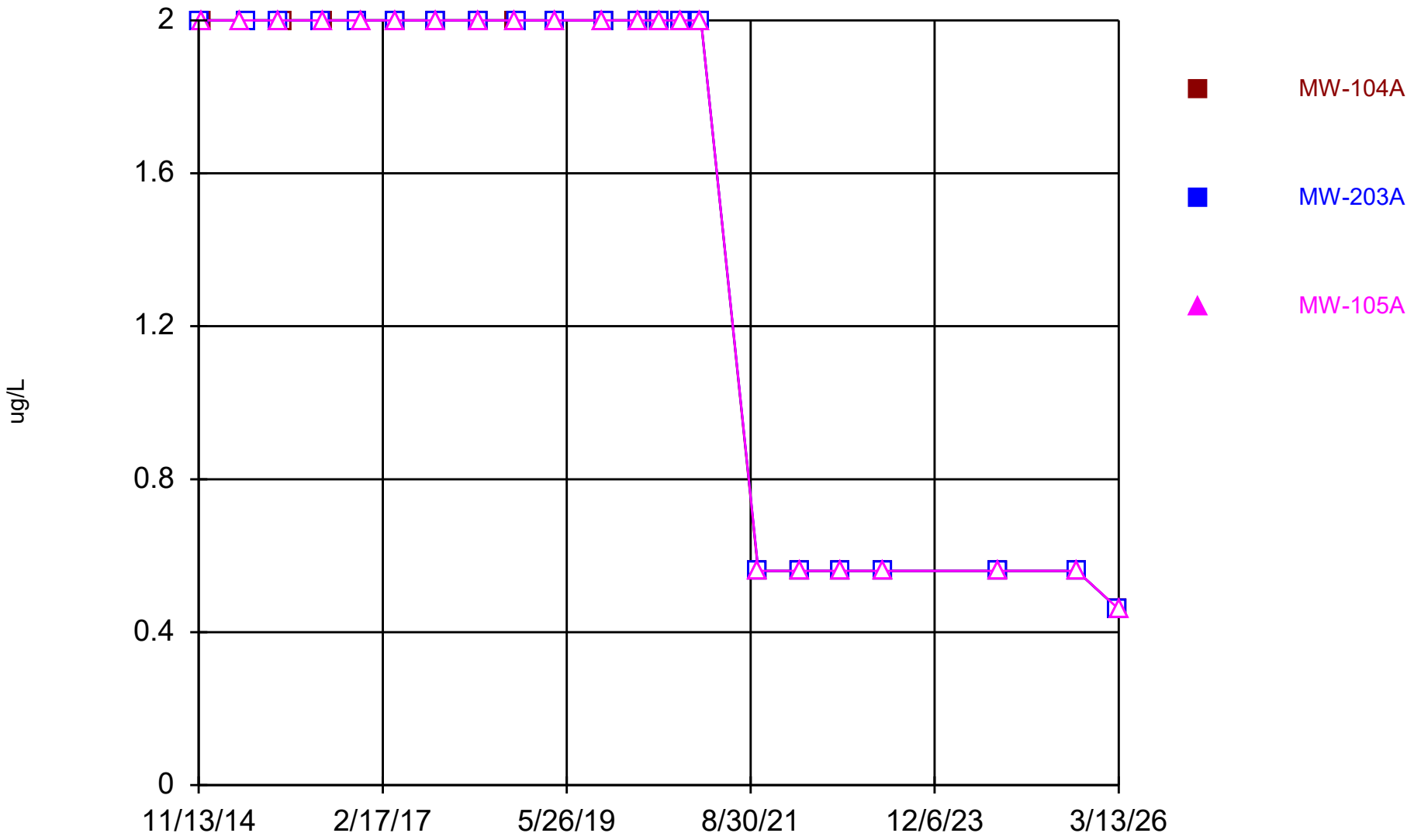


Constituent: 1,1-Dichloroethane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

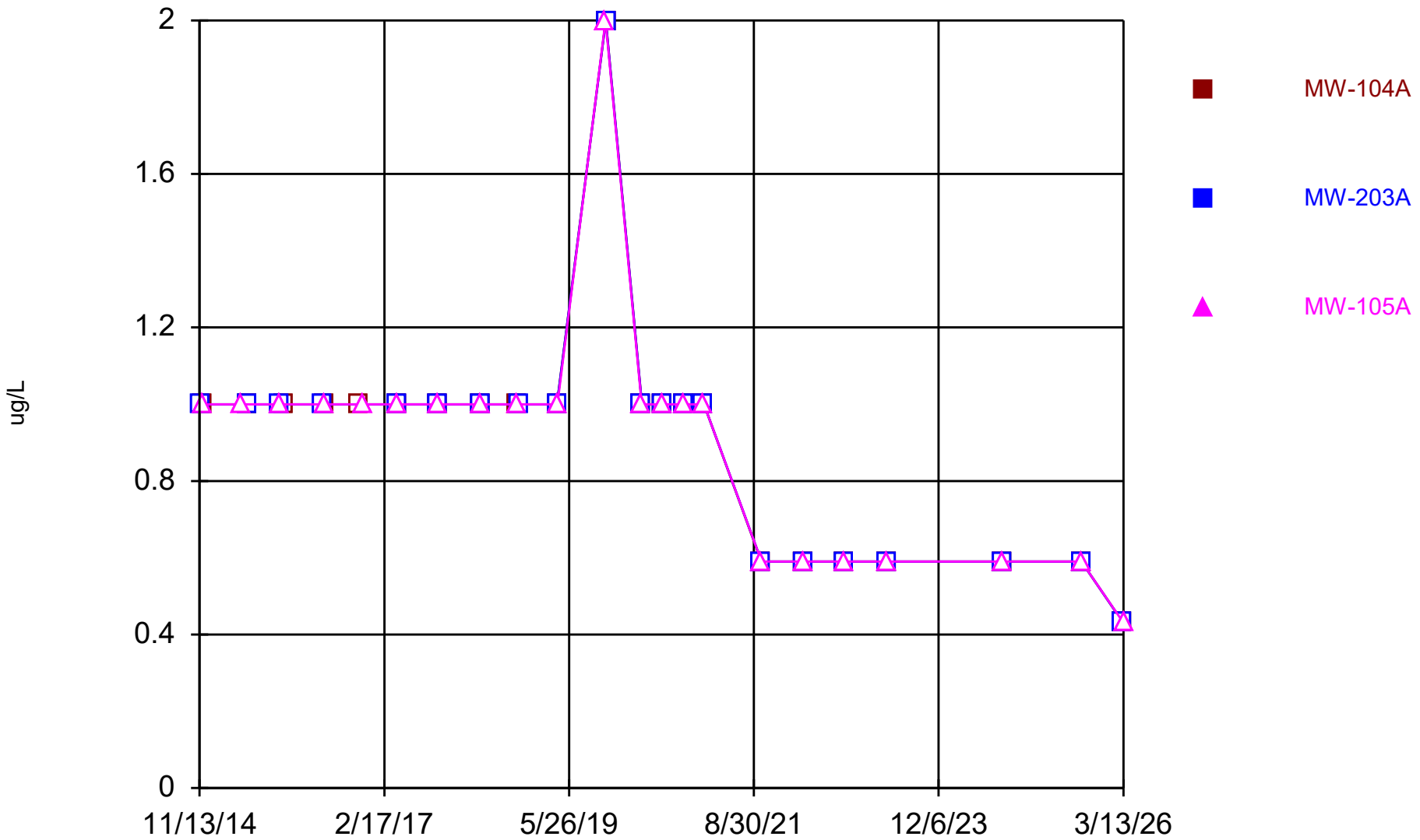


Constituent: 1,1-Dichloroethene Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

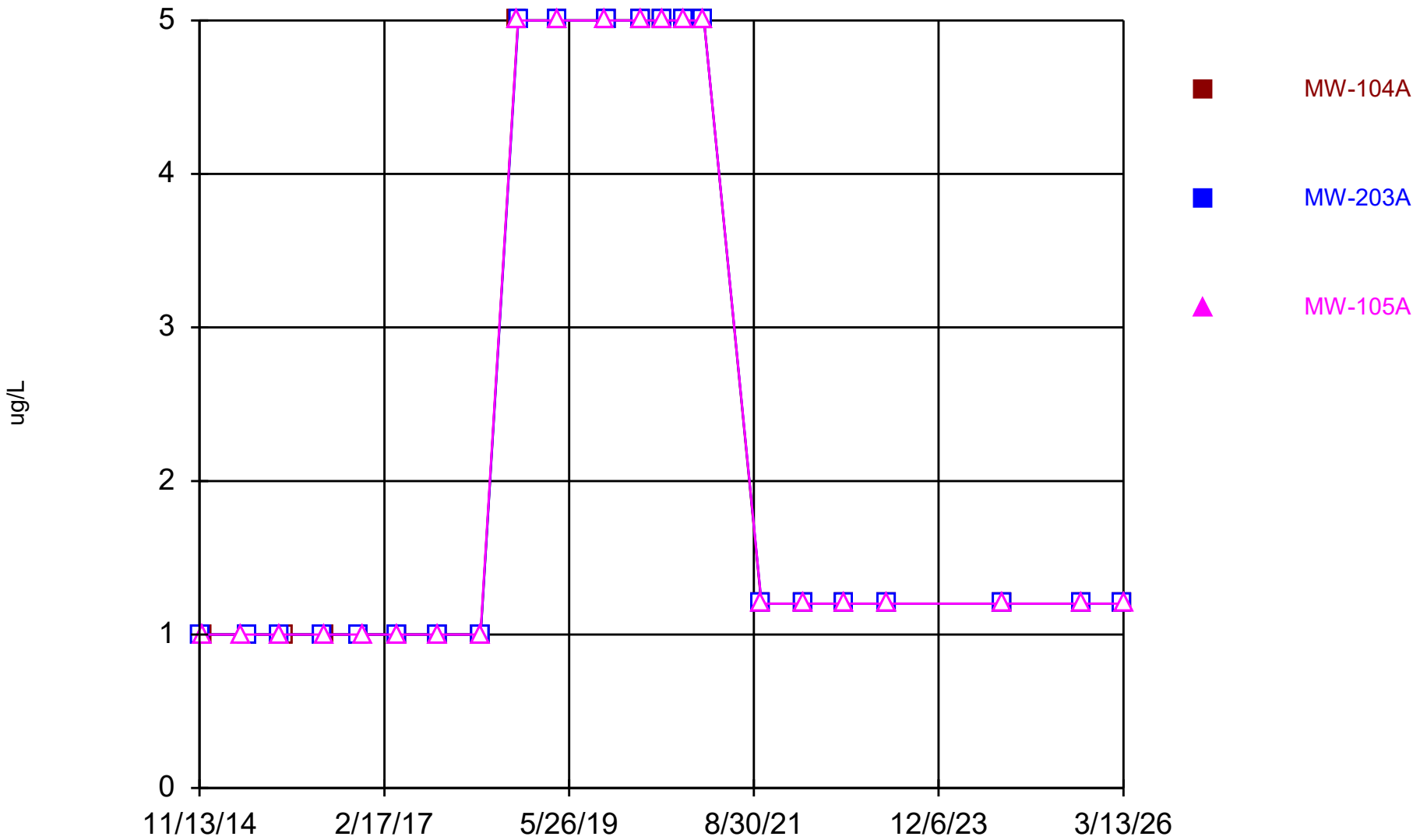
Time Series



Constituent: 1,2,3-Trichloropropane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

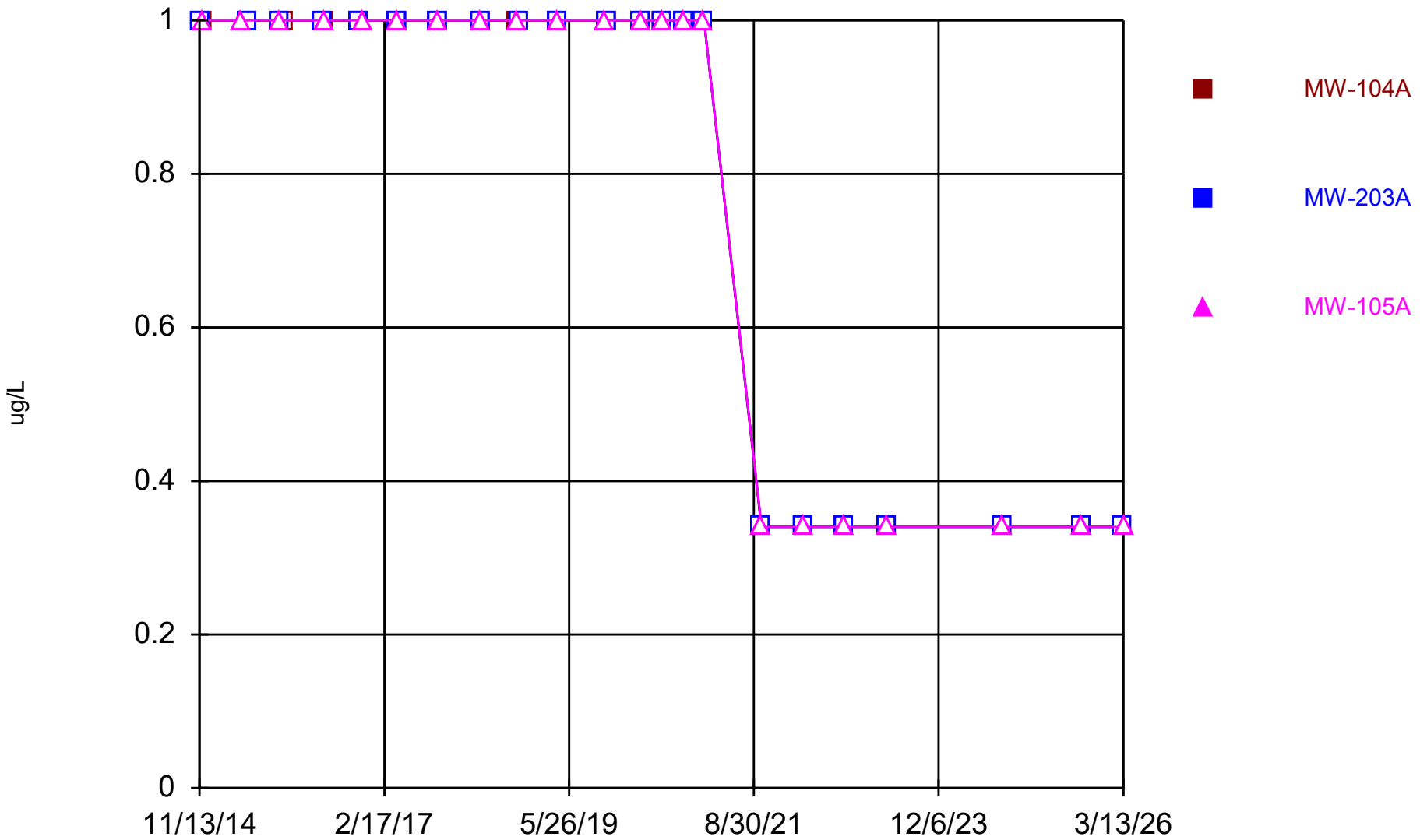


Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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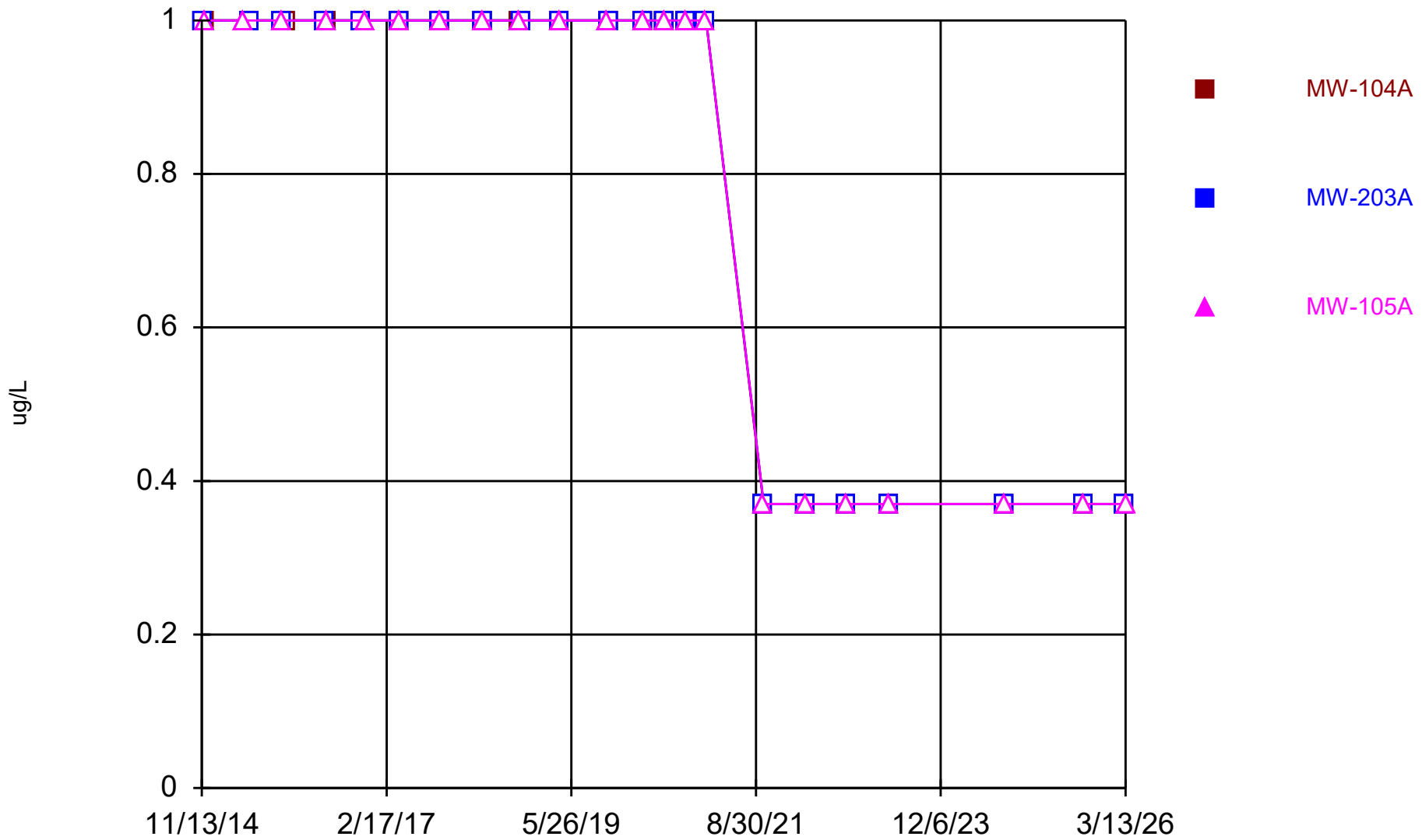
Hollow symbols indicate censored values.

Time Series

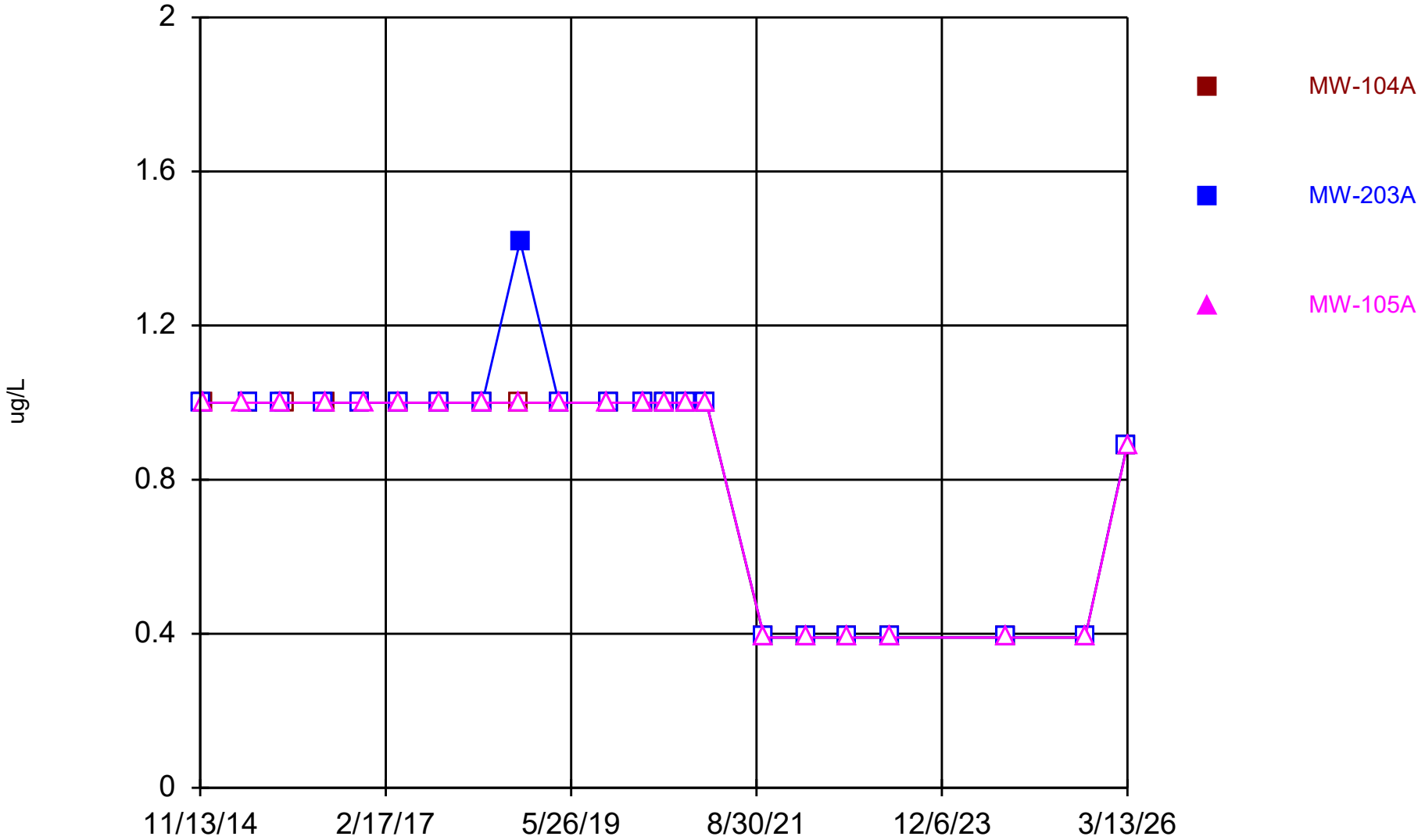


Constituent: 1,2-Dichlorobenzene Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

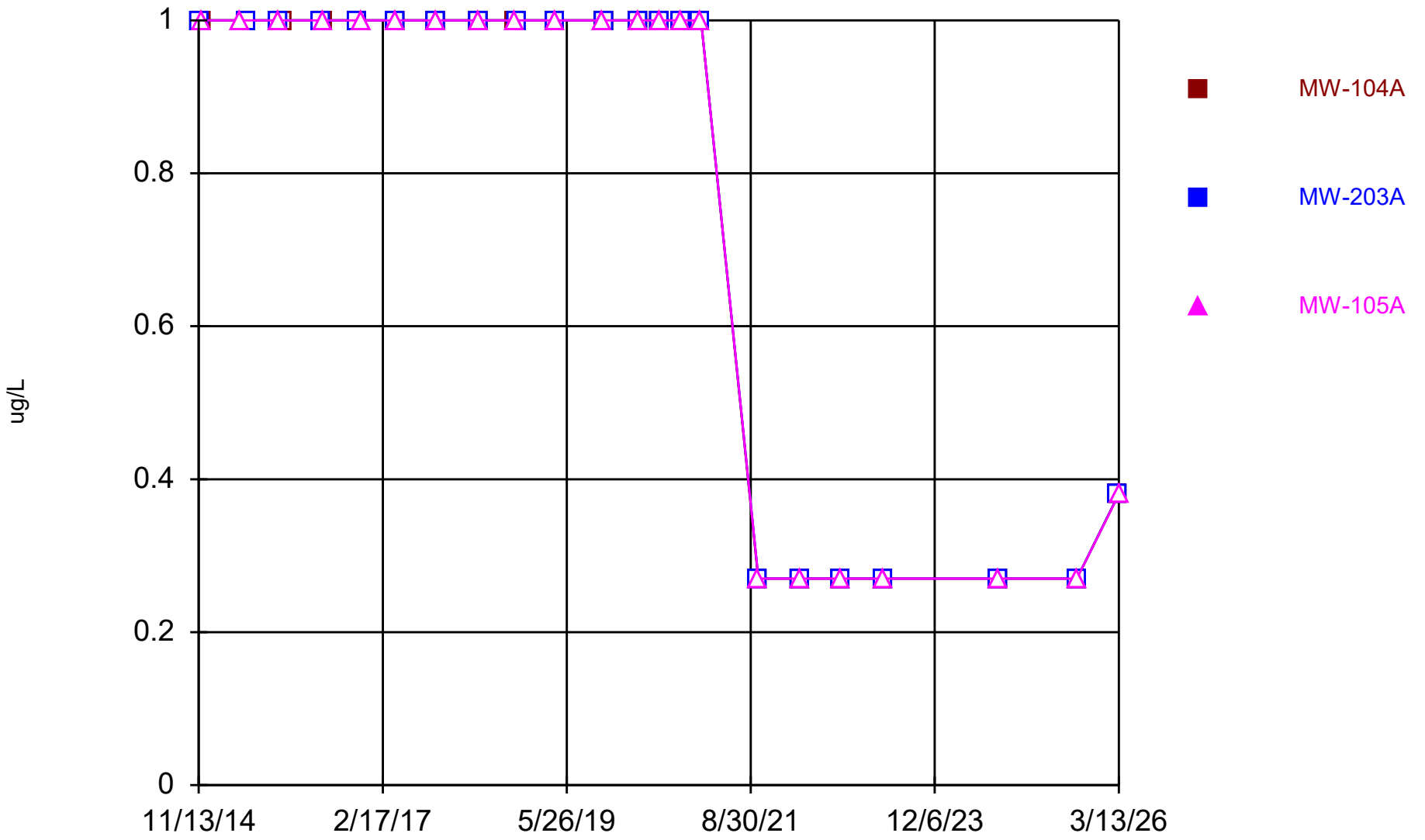
Time Series



Constituent: 1,2-Dichloroethane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: 1,2-Dichloropropane Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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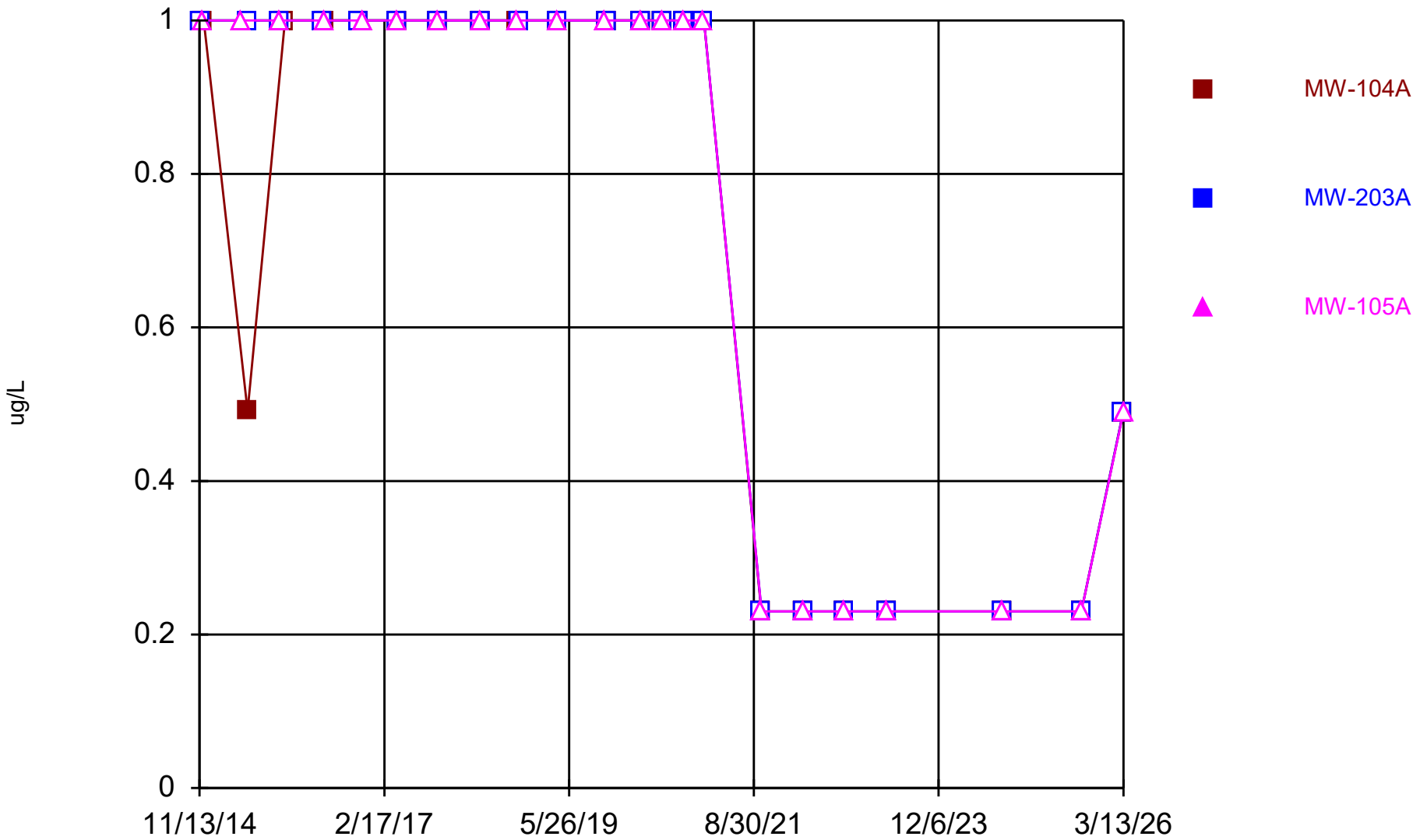
Hollow symbols indicate censored values.

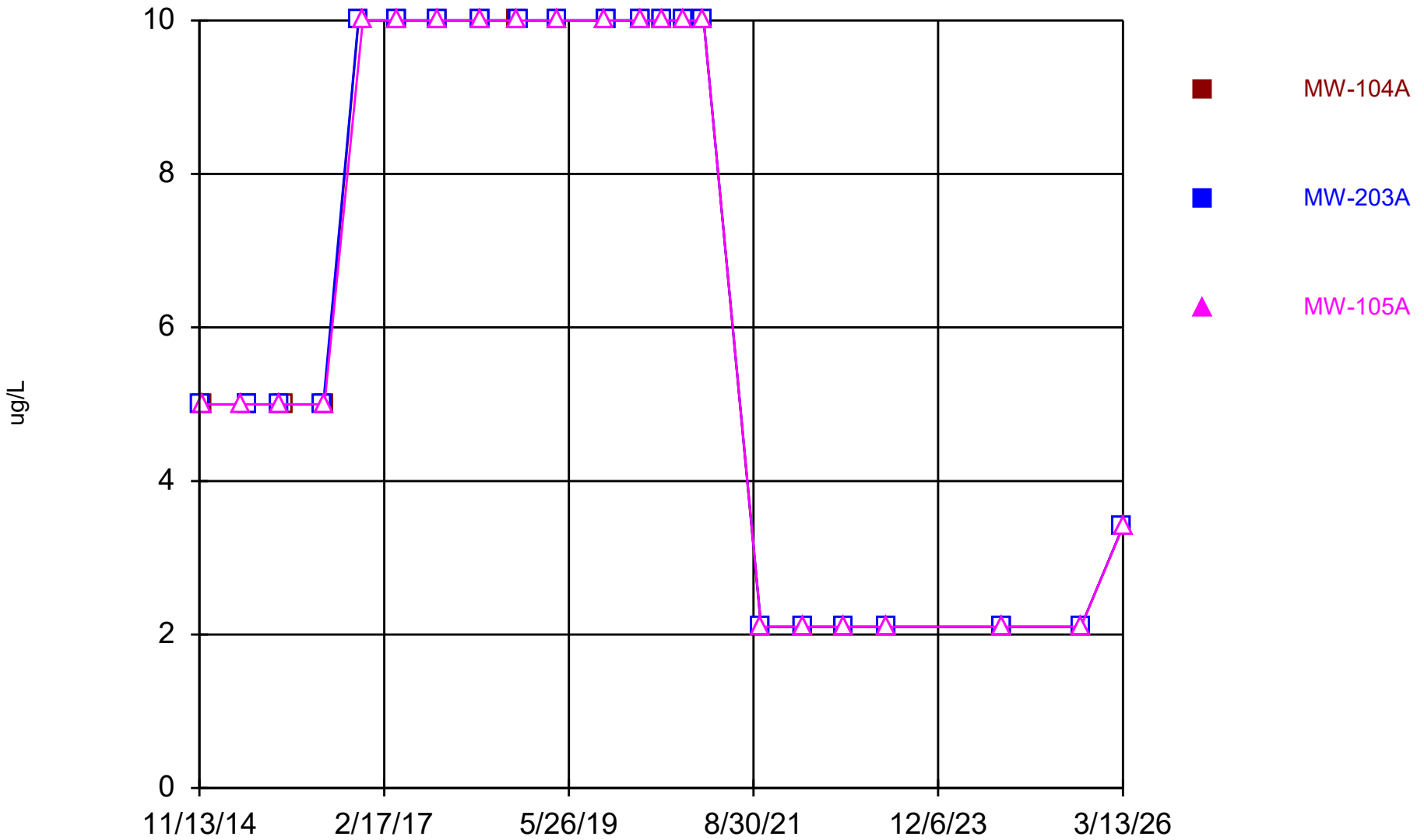
Time Series



Constituent: 1,4-Dichlorobenzene Analysis Run 5/12/2026 3:11 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

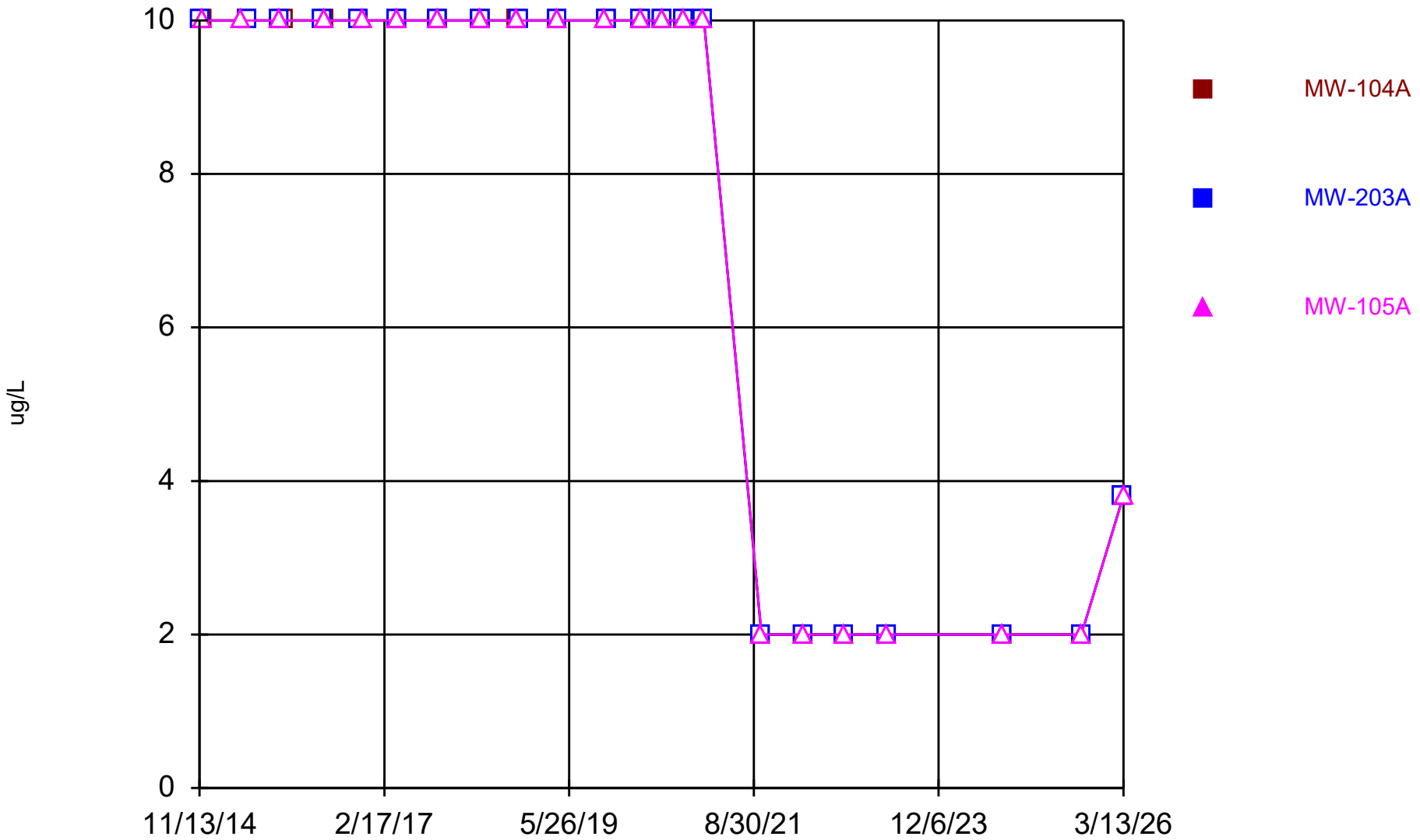


Constituent: 2-Butanone [MEK] Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

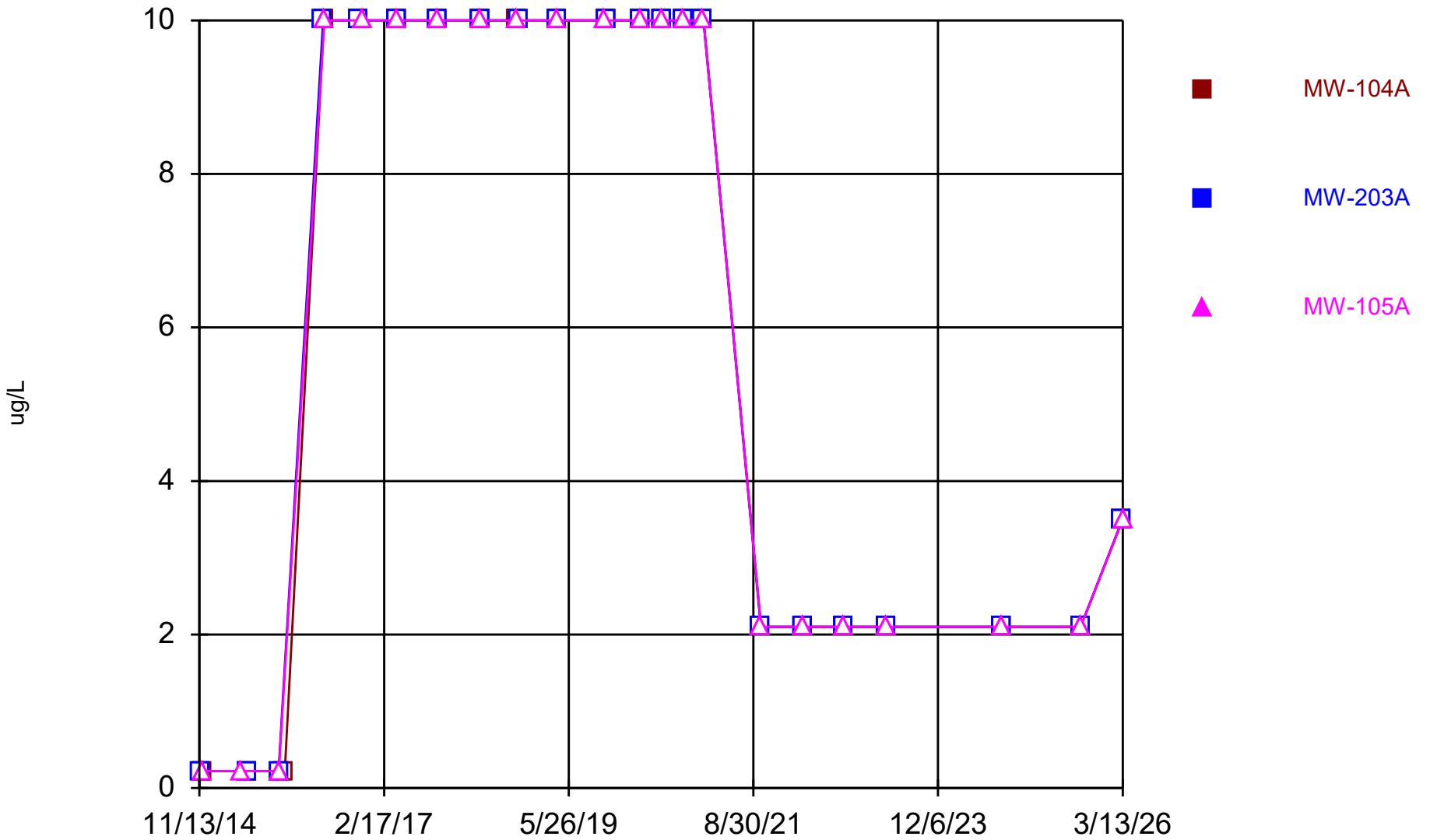


Constituent: 2-Hexanone Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

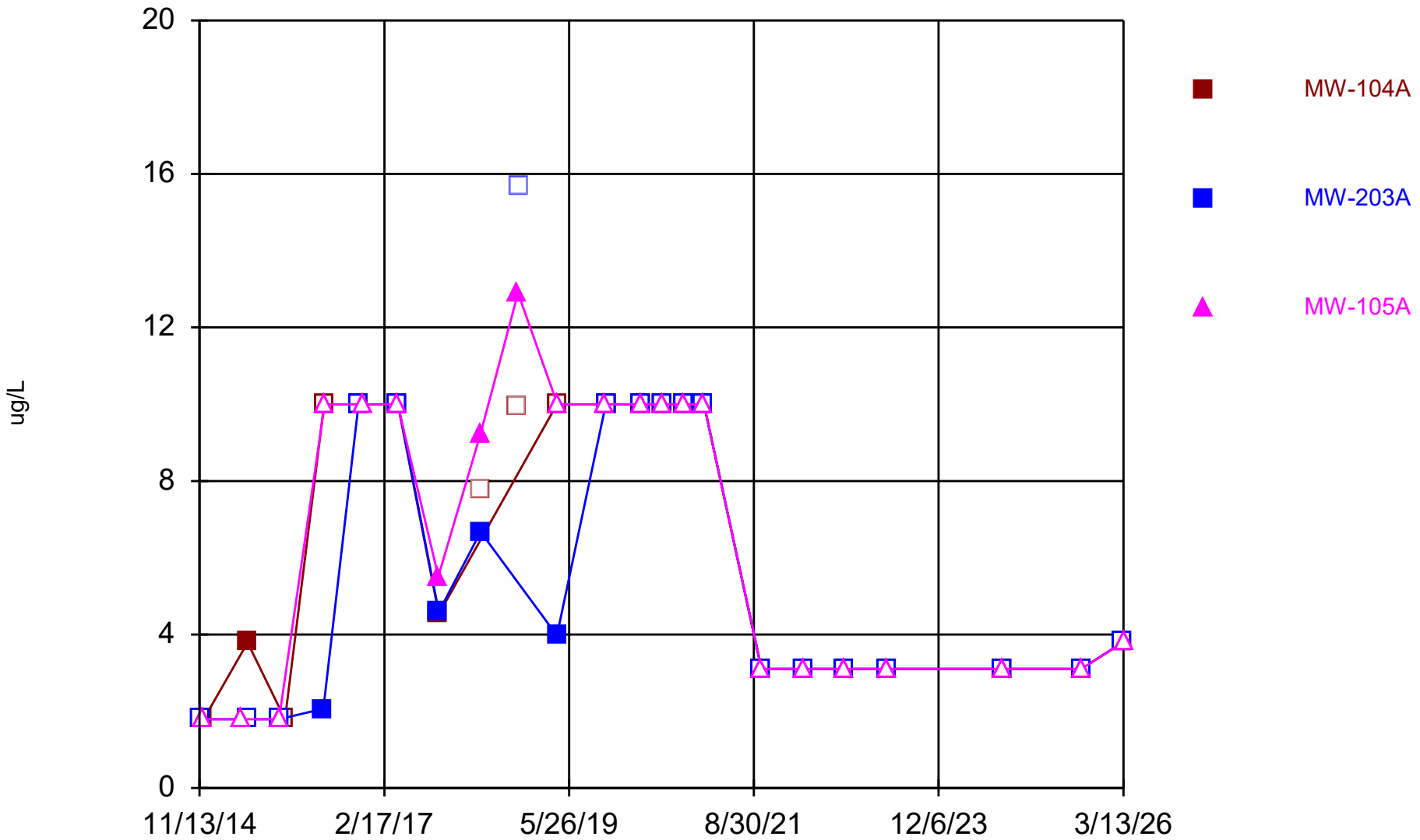
Time Series



Constituent: 4-Methyl-2-pentanone Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

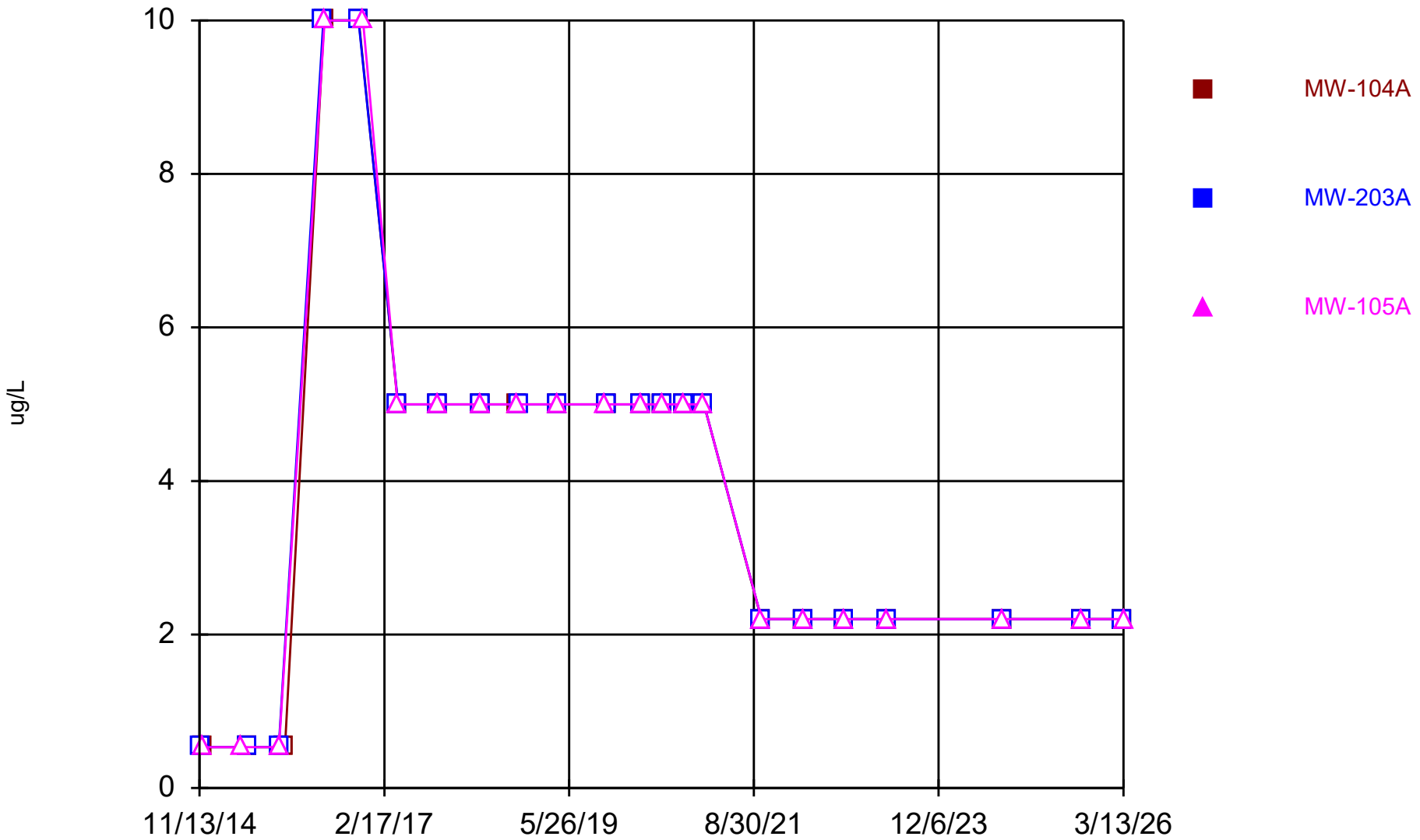
Time Series



Constituent: Acetone Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

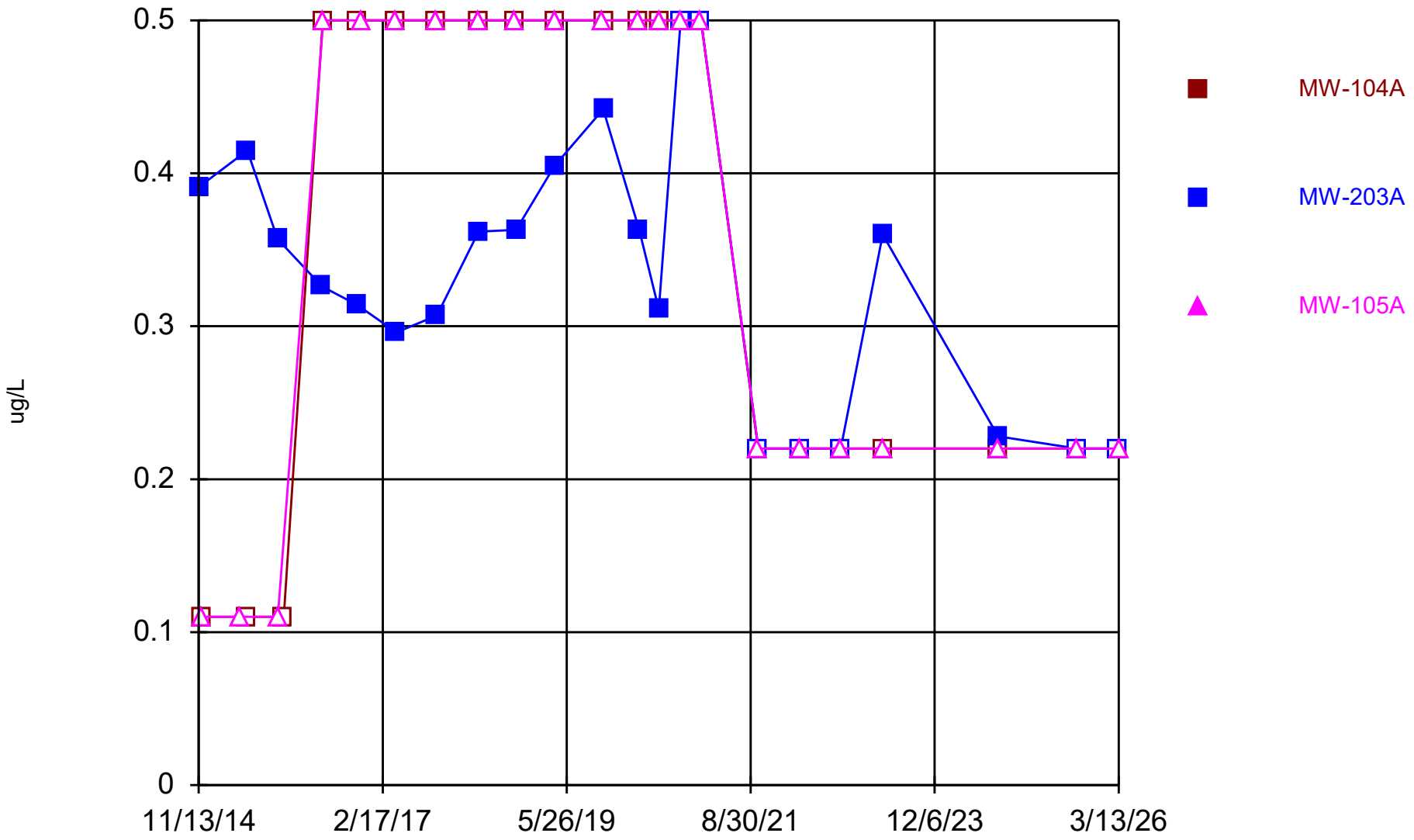


Constituent: Acrylonitrile Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

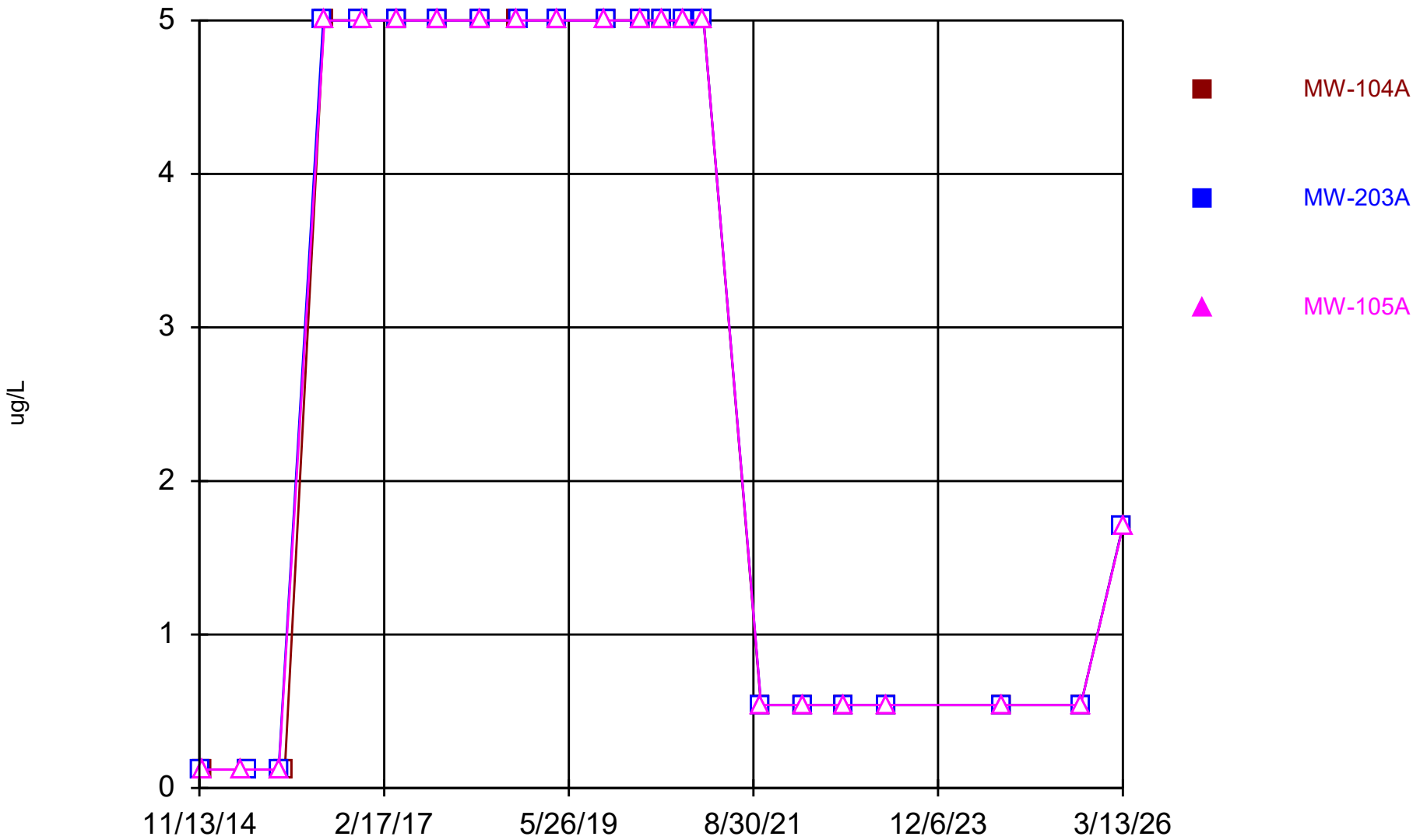


Constituent: Benzene Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

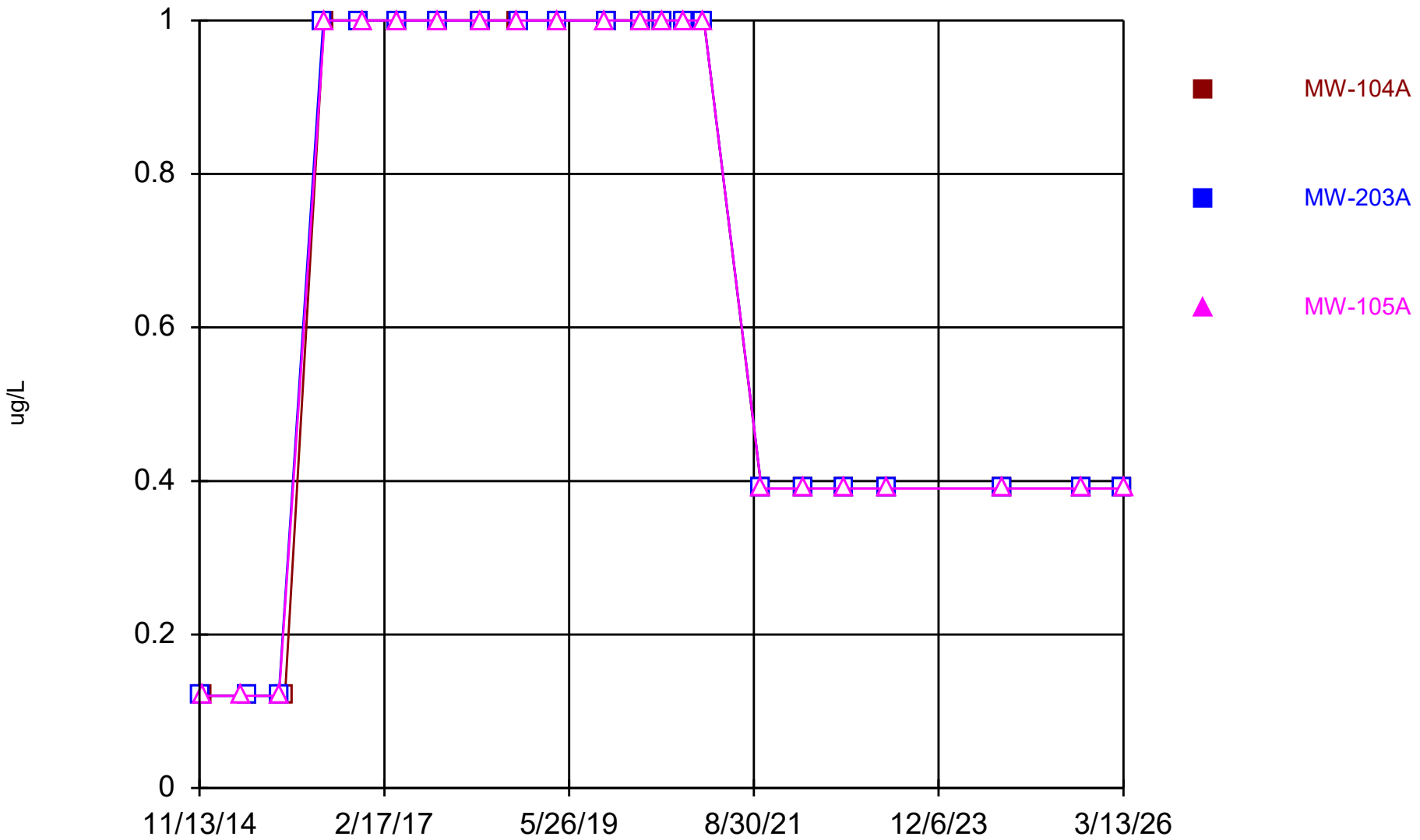
Time Series



Constituent: Bromochloromethane Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

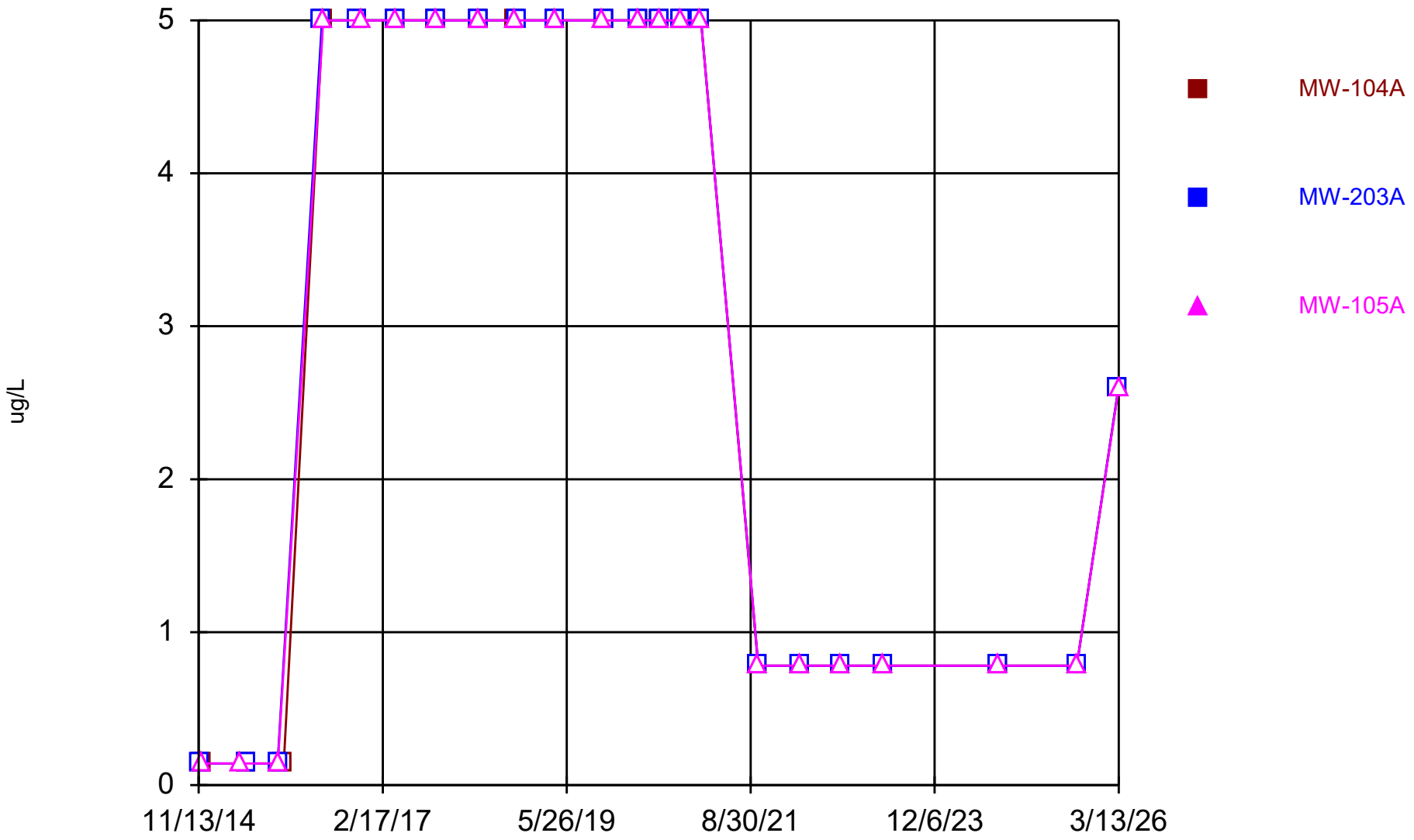
Time Series



Constituent: Bromodichloromethane Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

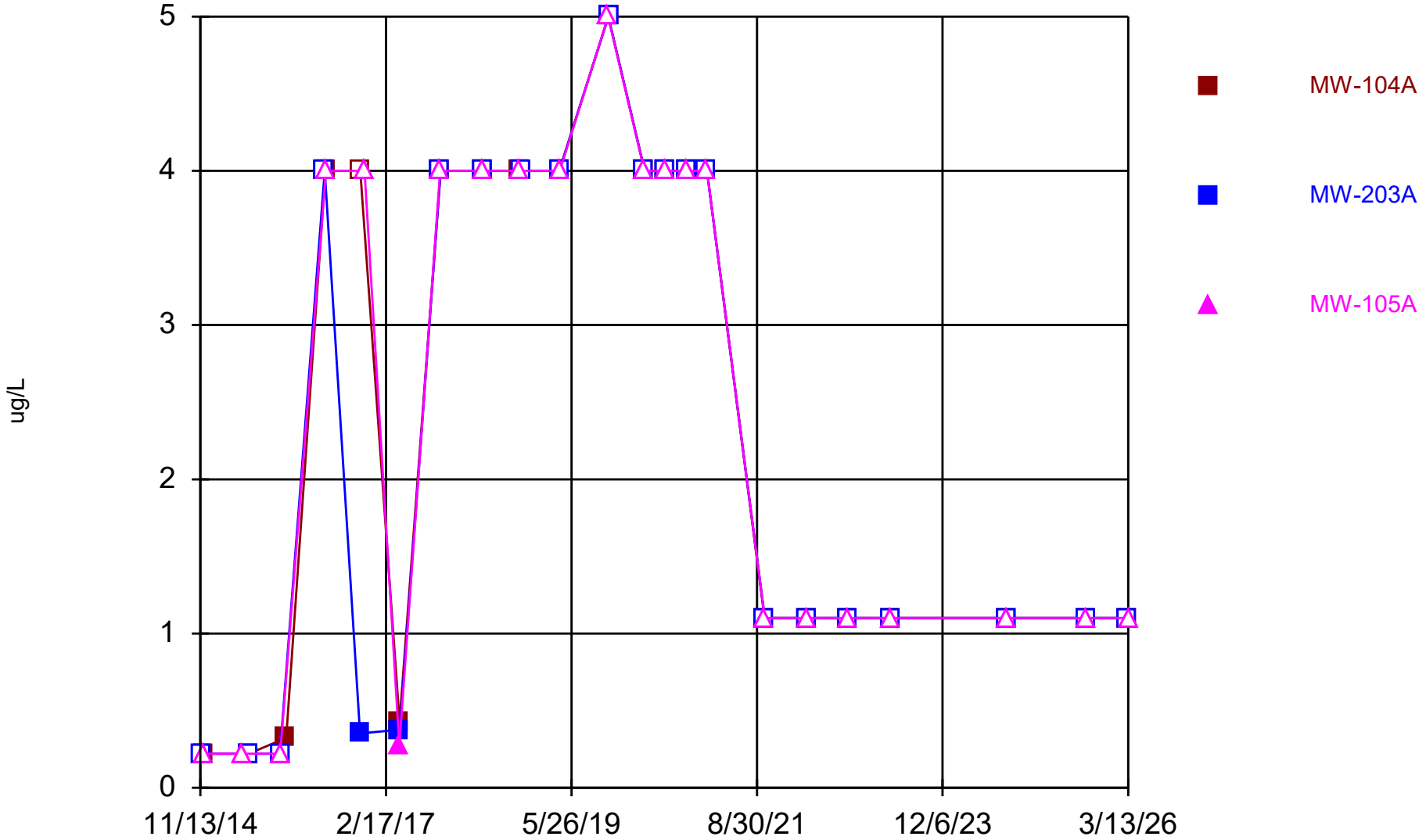
Time Series



Constituent: Bromoform Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

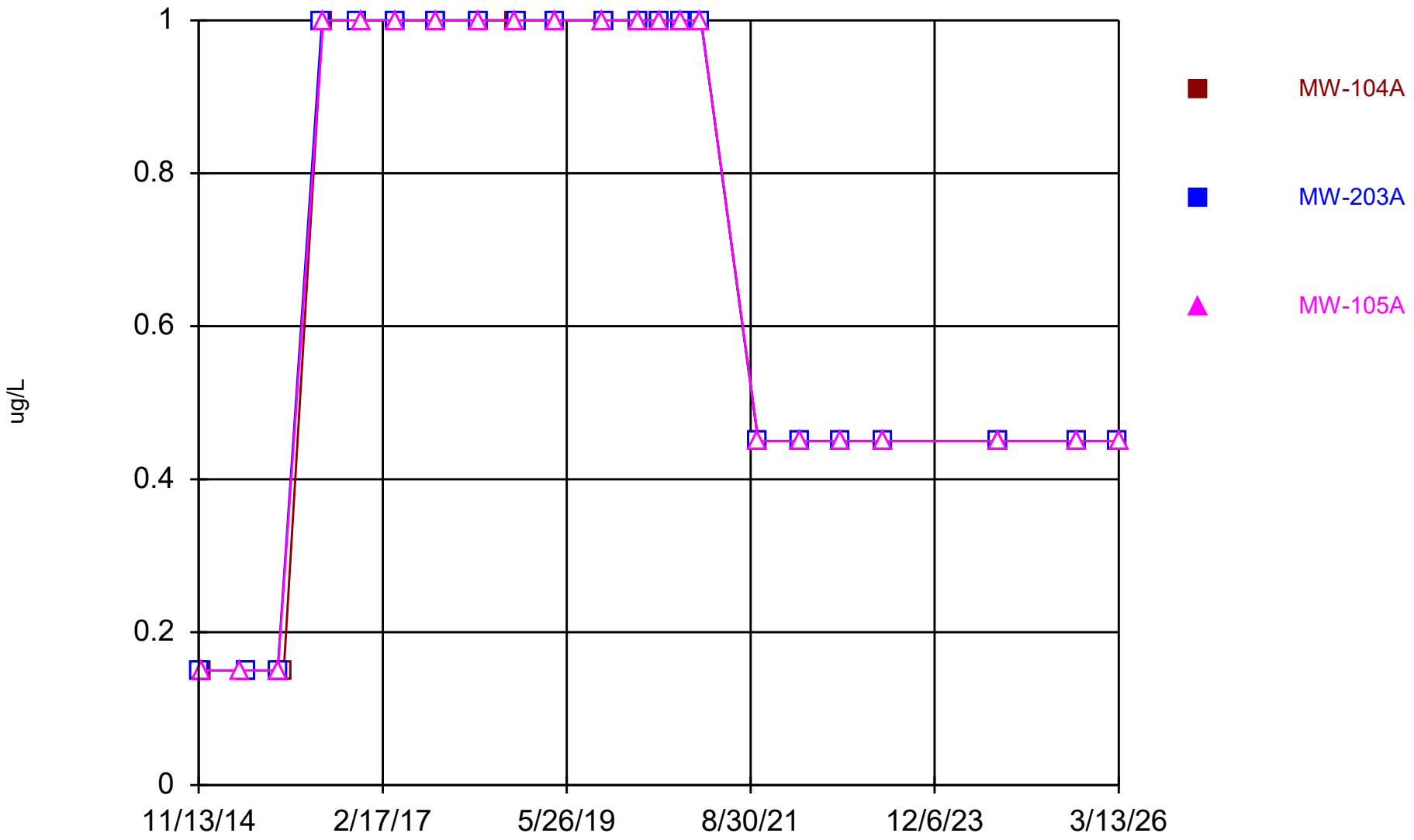
Time Series



Constituent: Bromomethane Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

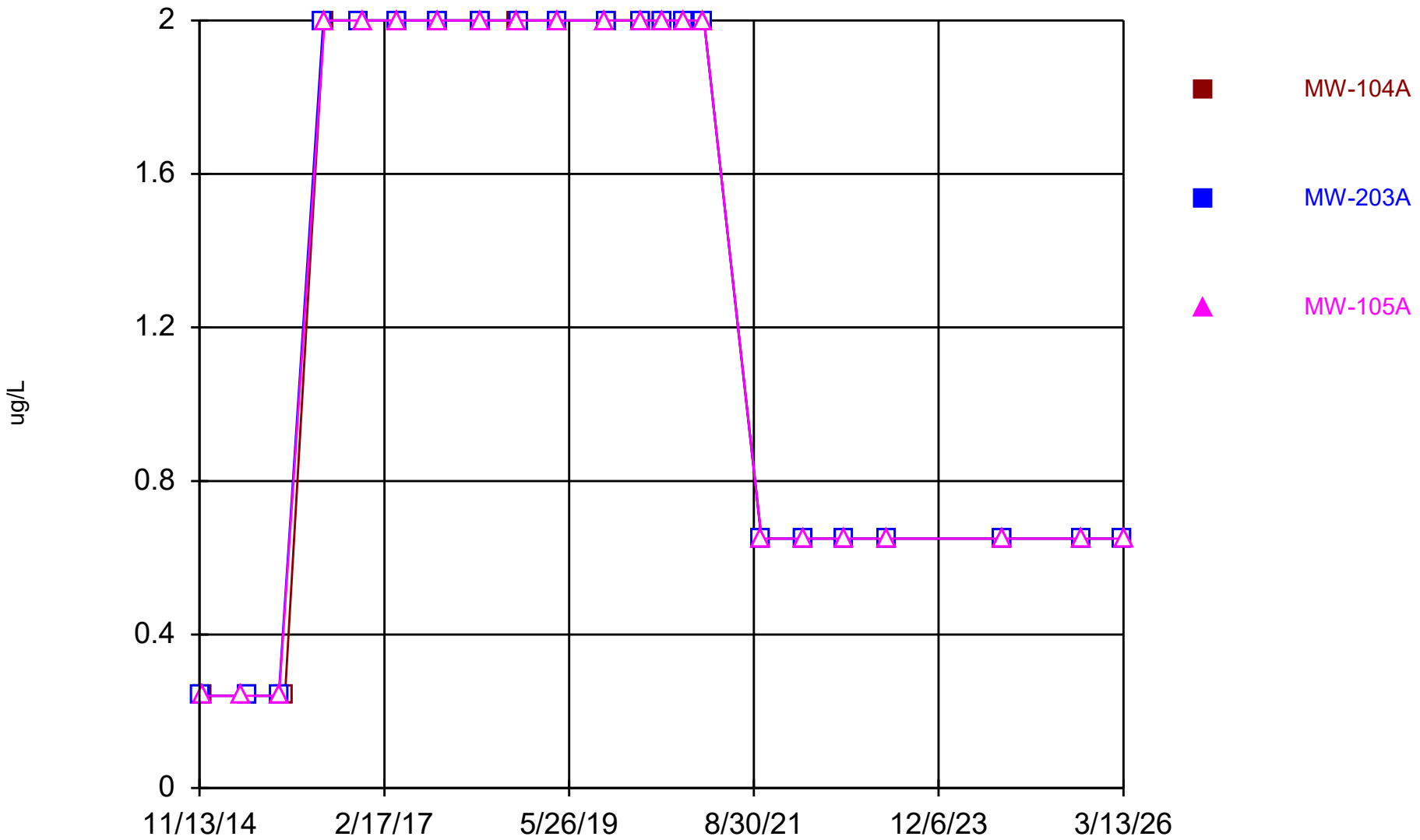
Time Series



Constituent: Carbon disulfide Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

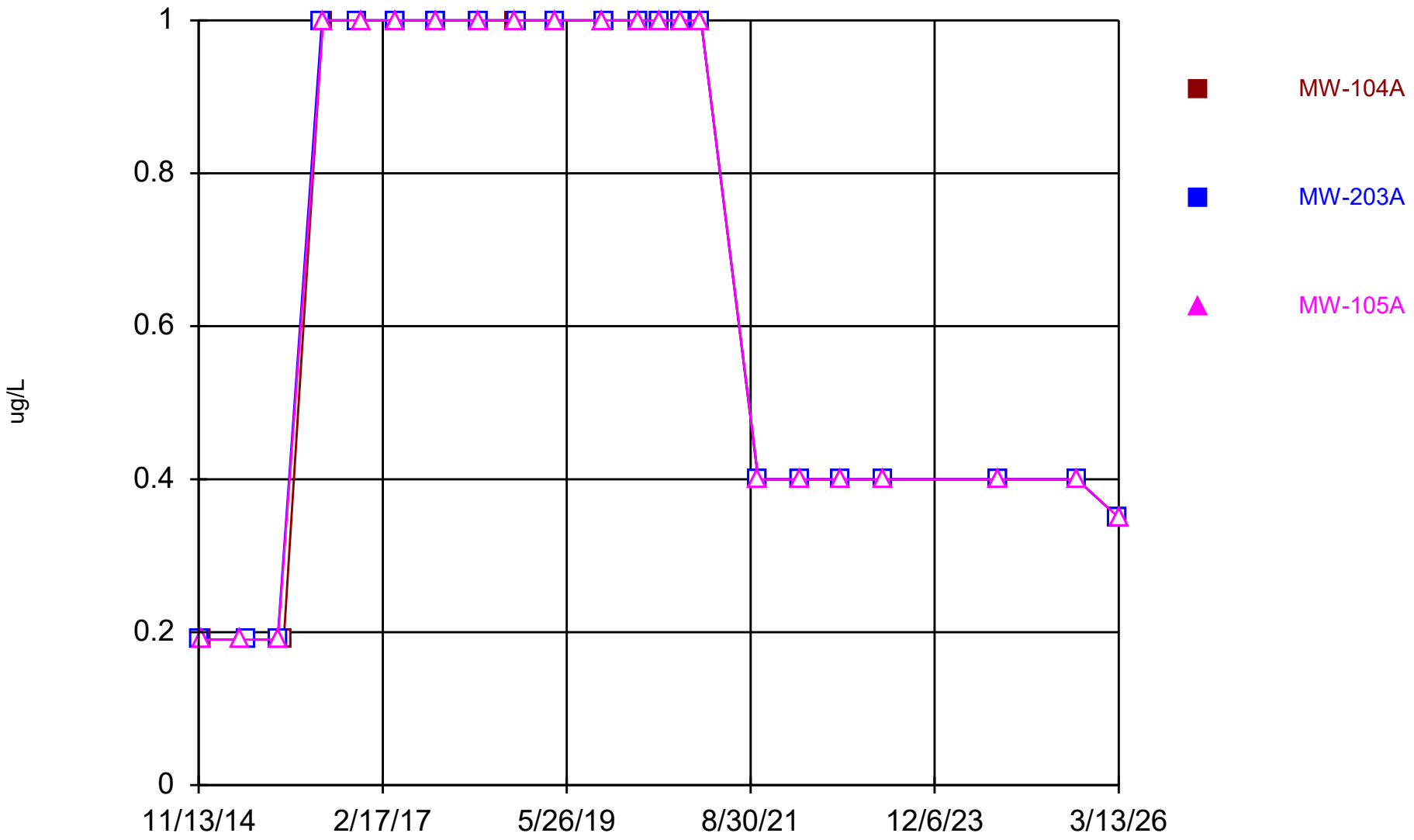


Constituent: Carbon Tetrachloride Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

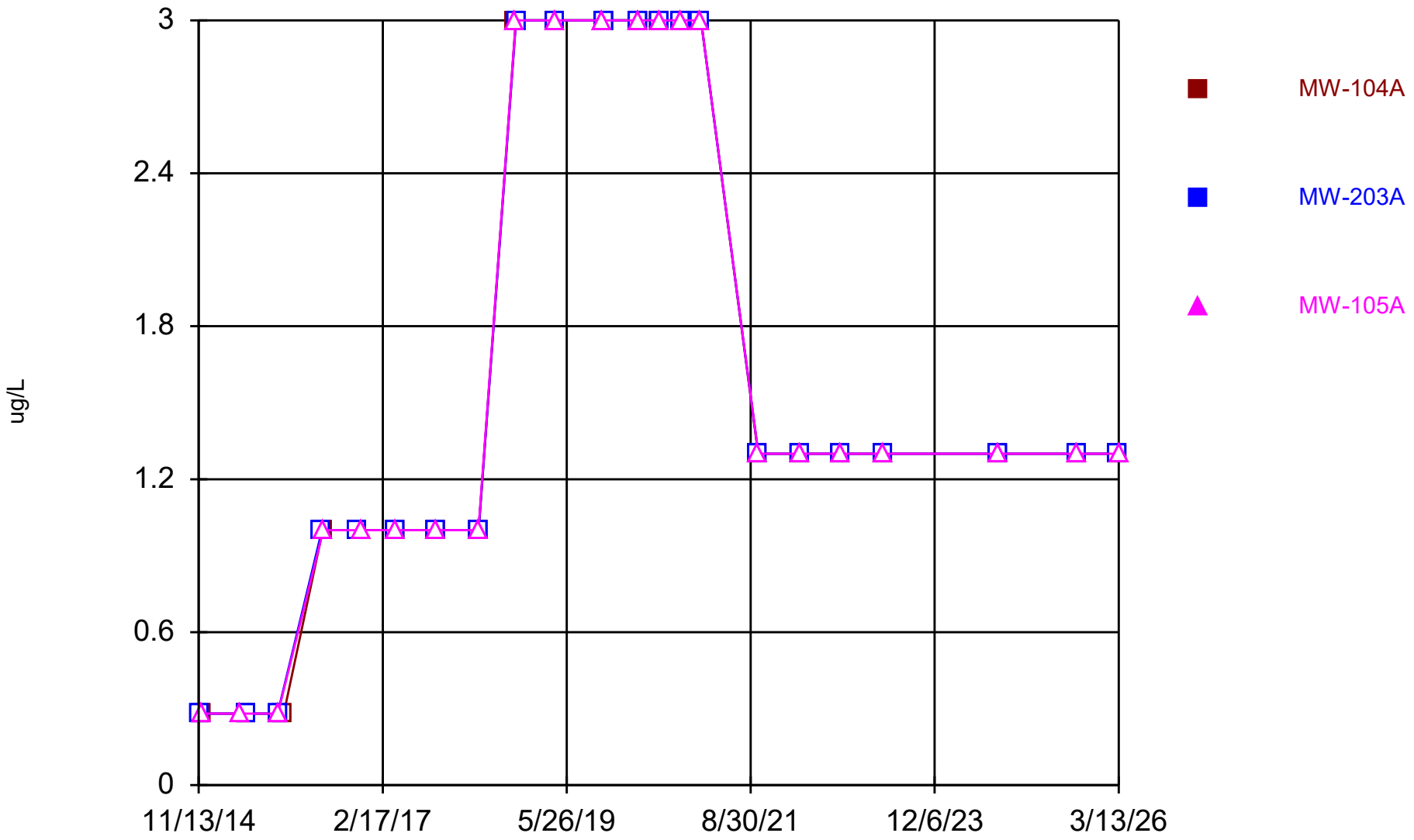
Time Series



Constituent: Chlorobenzene Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

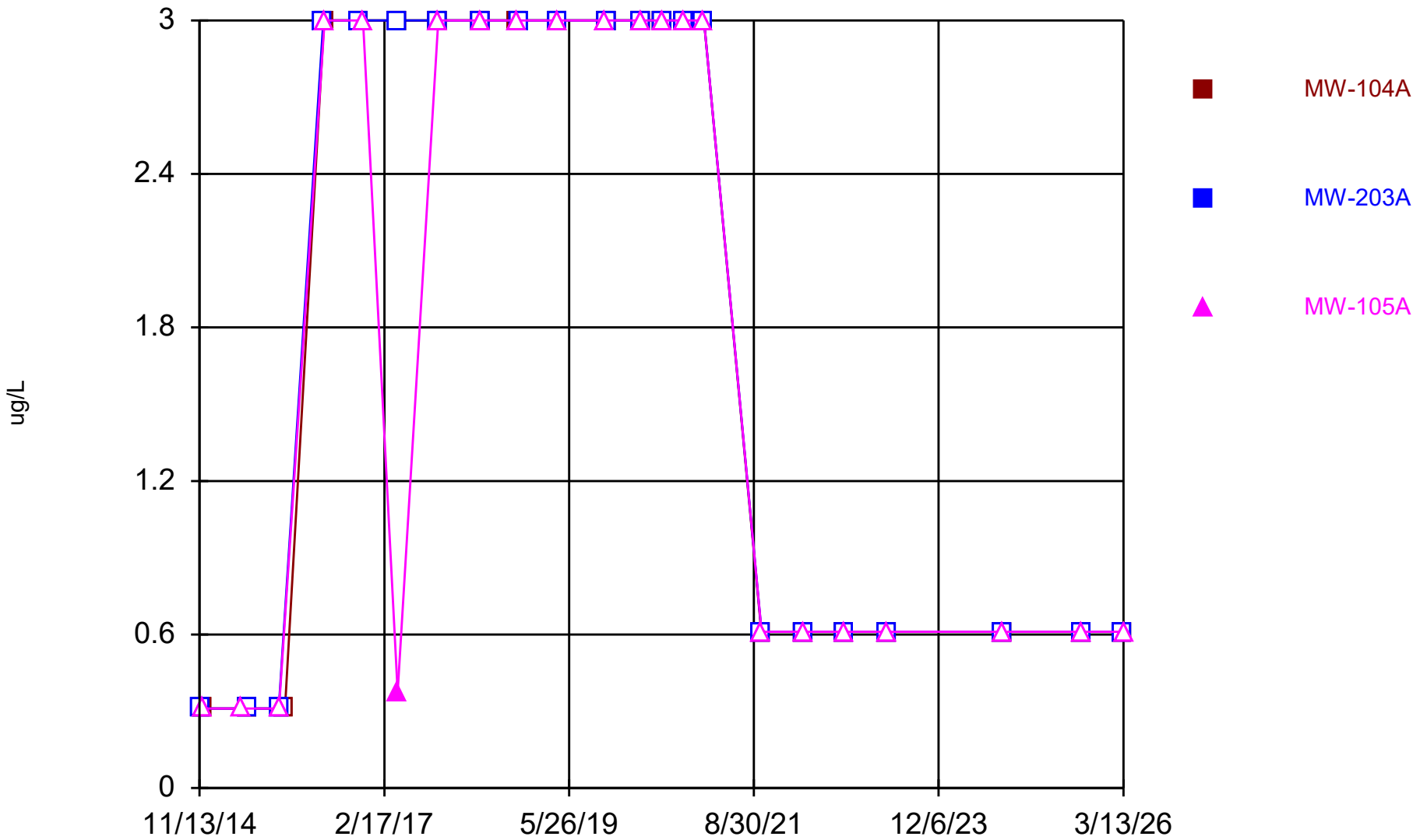
Time Series



Constituent: Chloroform Analysis Run 5/12/2026 3:12 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

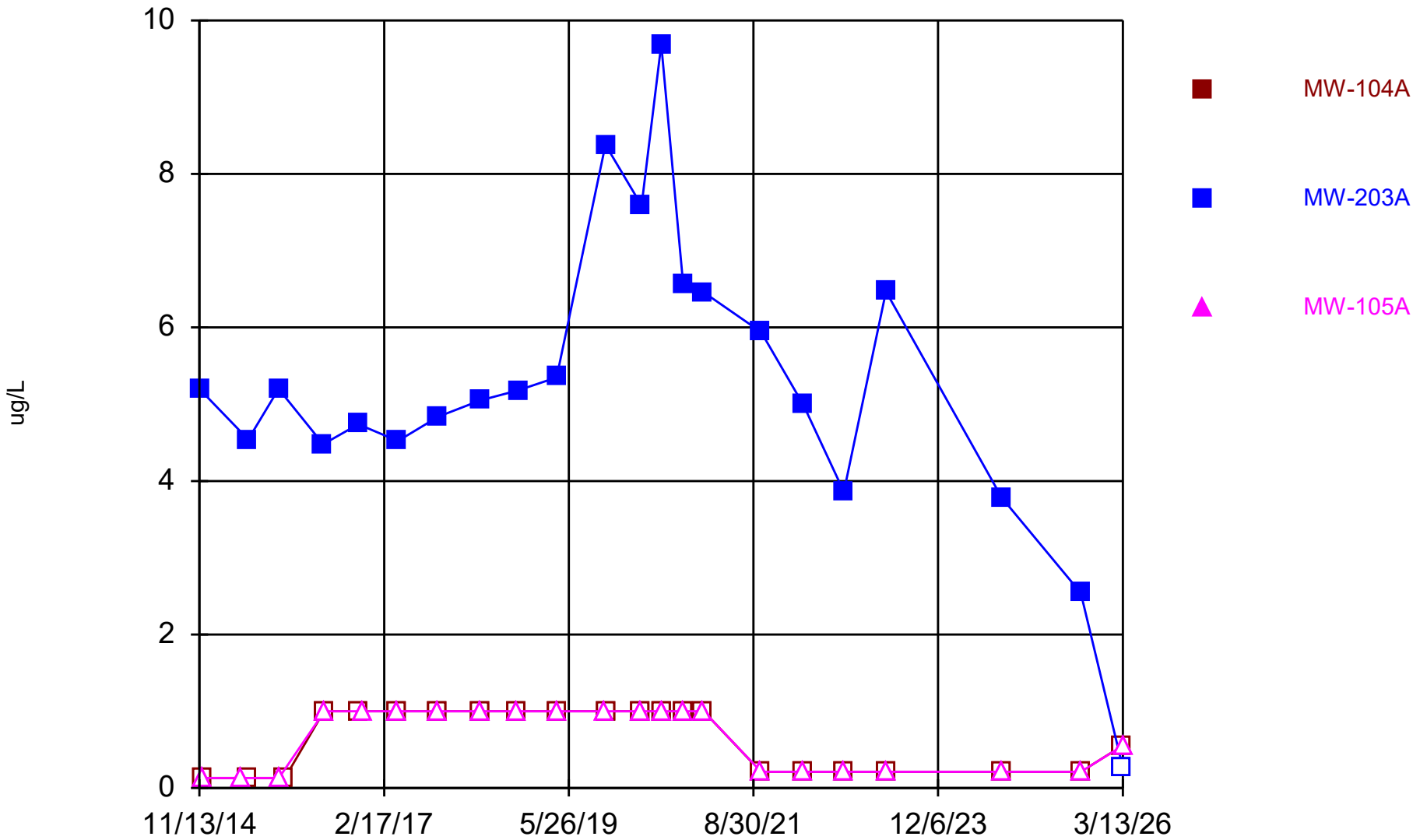
Time Series



Constituent: Chloromethane Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

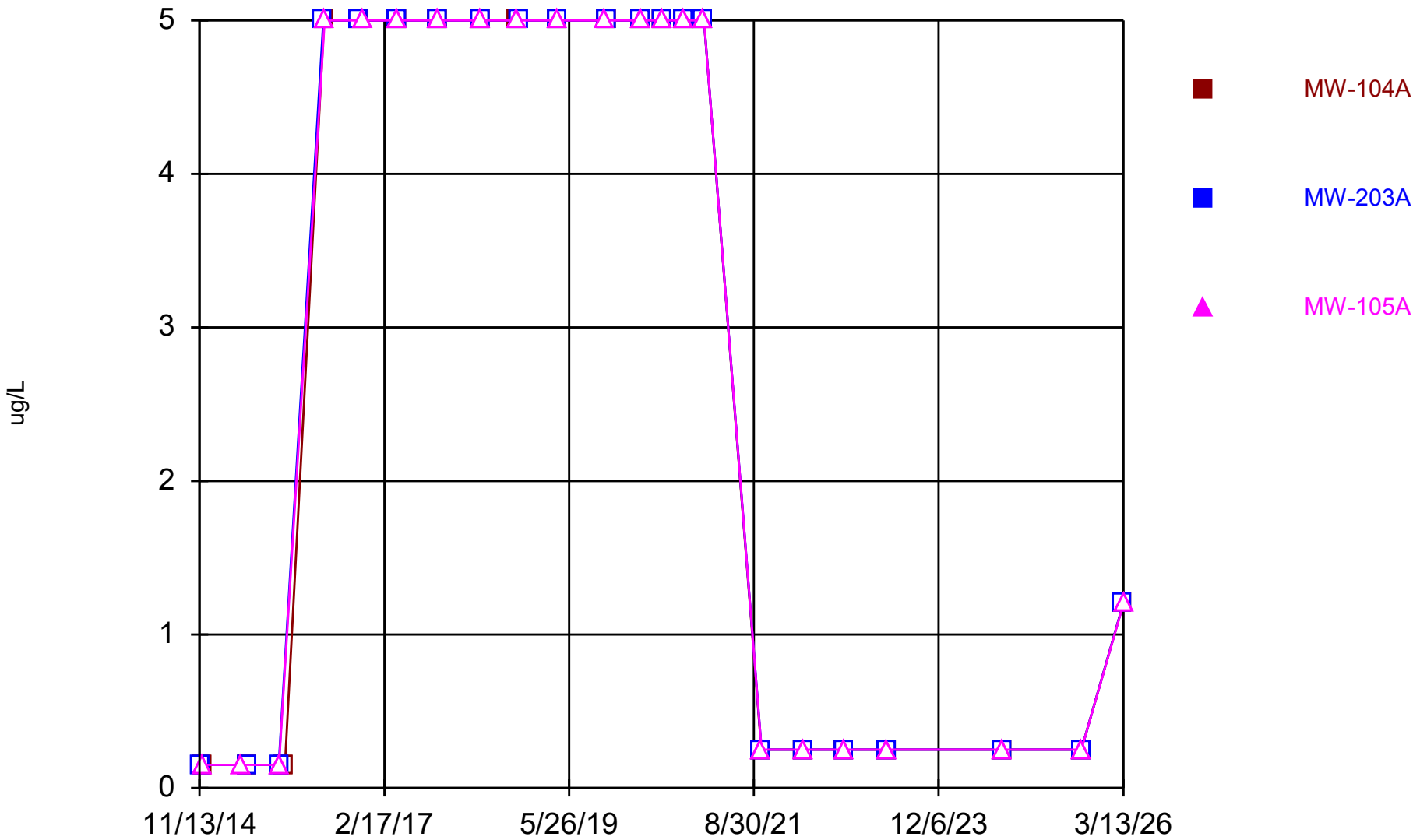
Time Series



Constituent: cis-1,2-Dichloroethene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

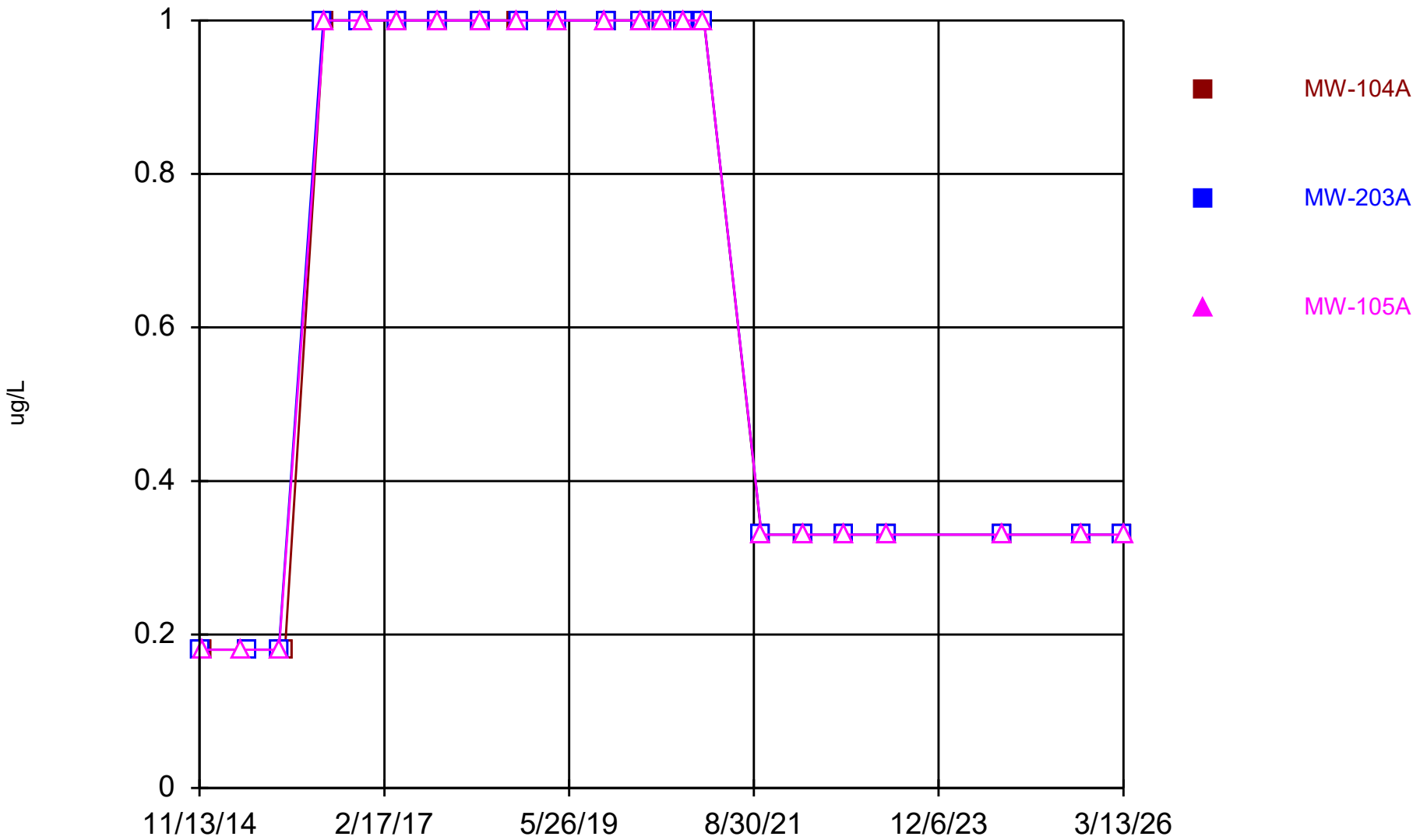
Time Series



Constituent: cis-1,3-Dichloropropene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

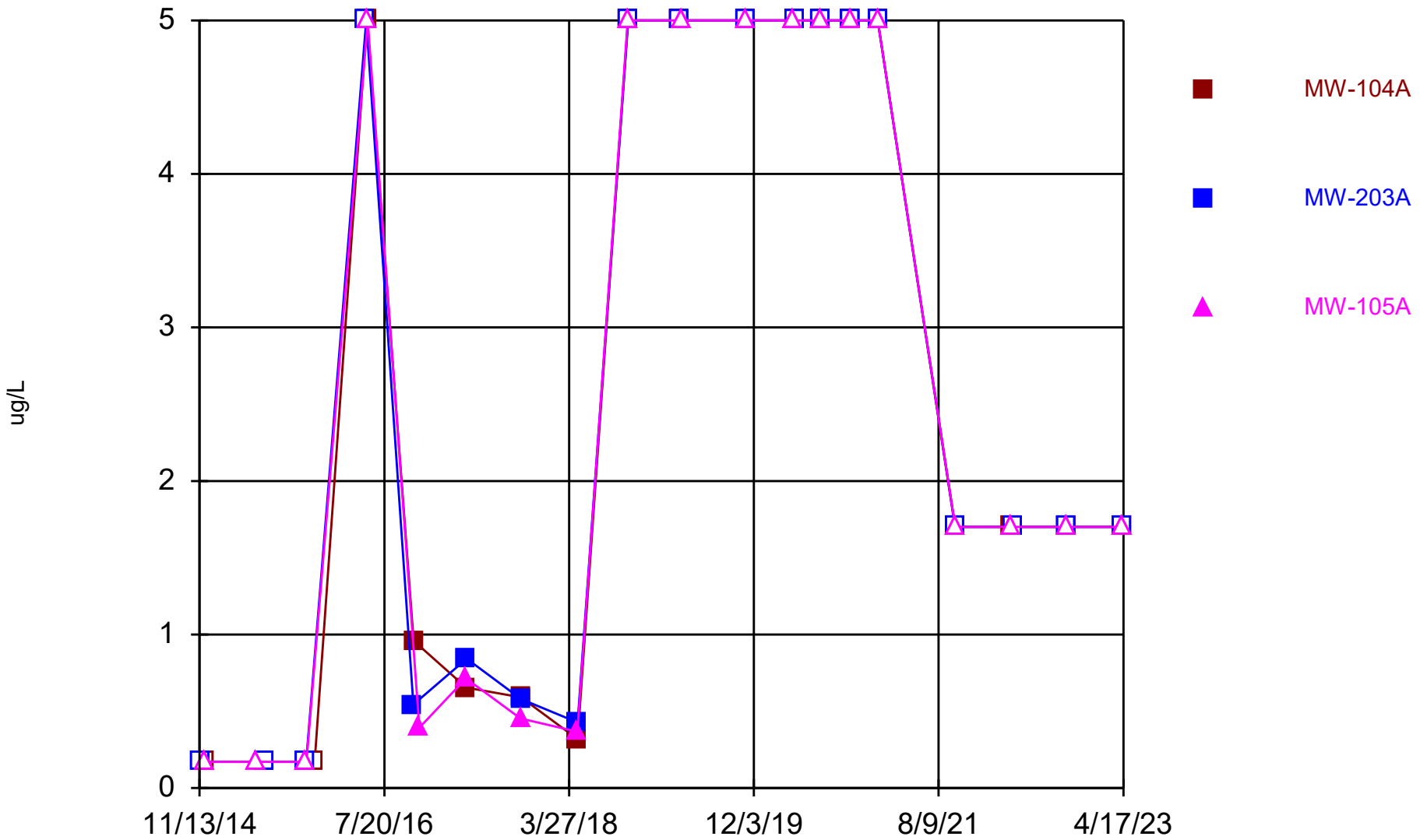


Constituent: Dibromomethane Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

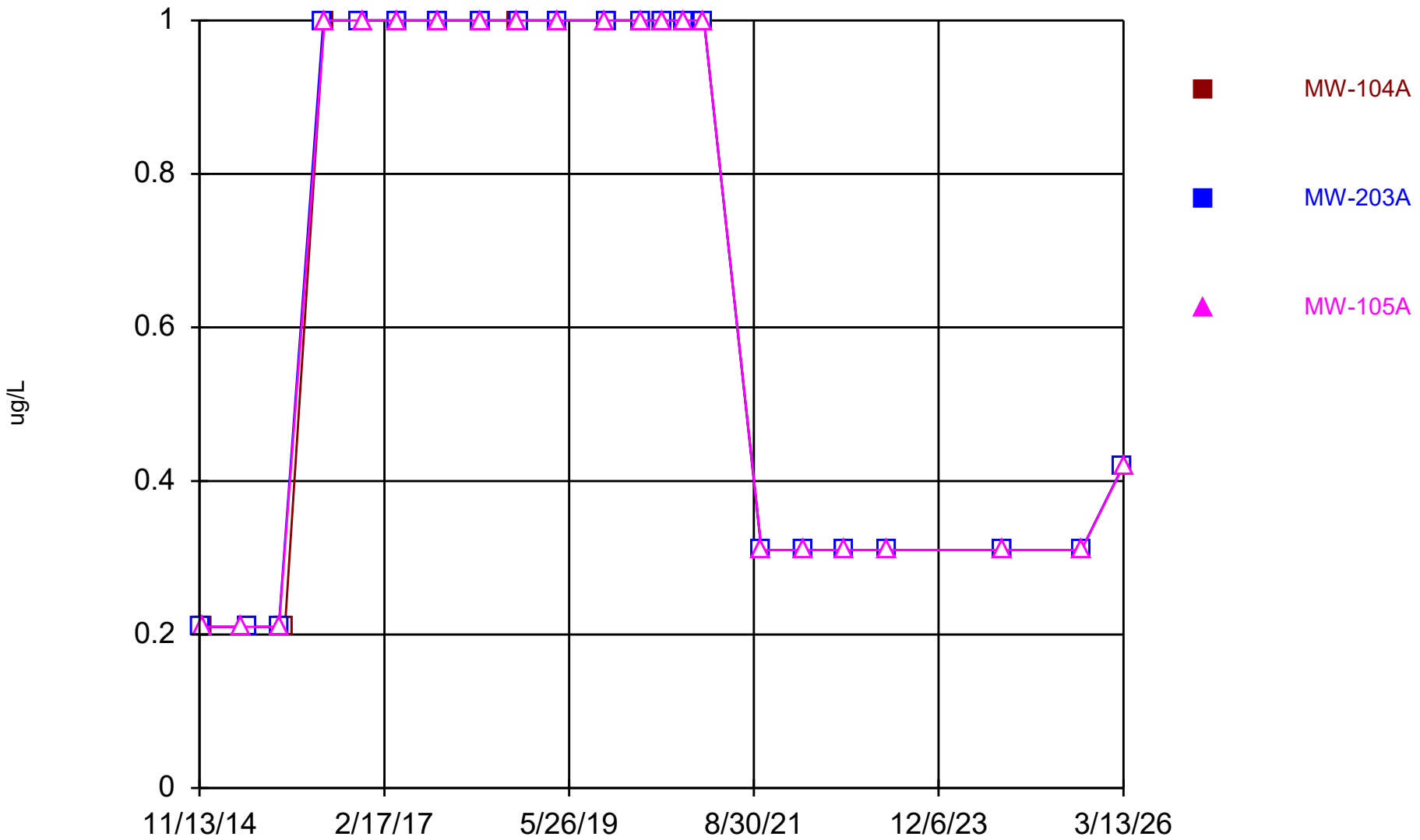


Constituent: Dichloromethane Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

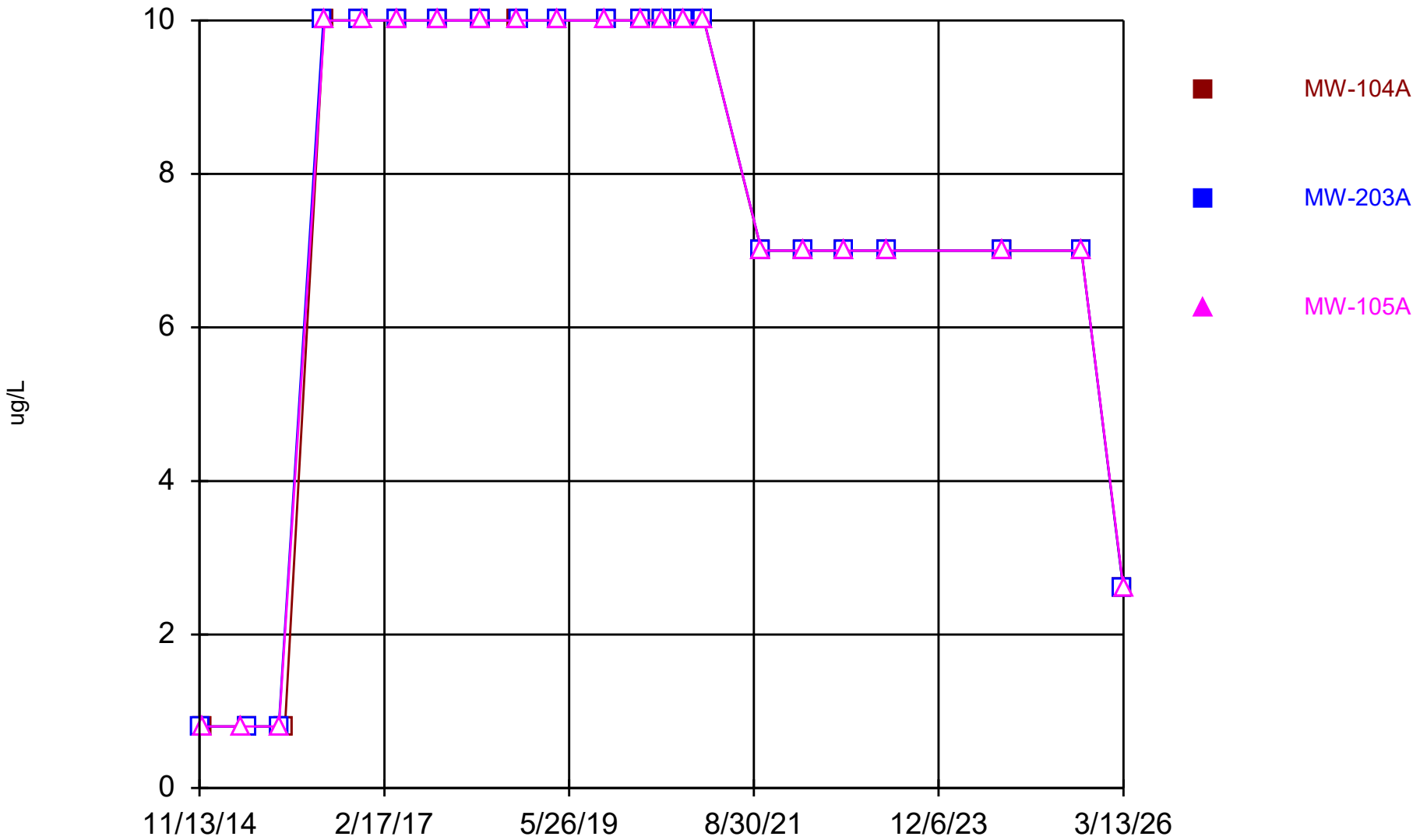
Time Series



Constituent: Ethylbenzene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

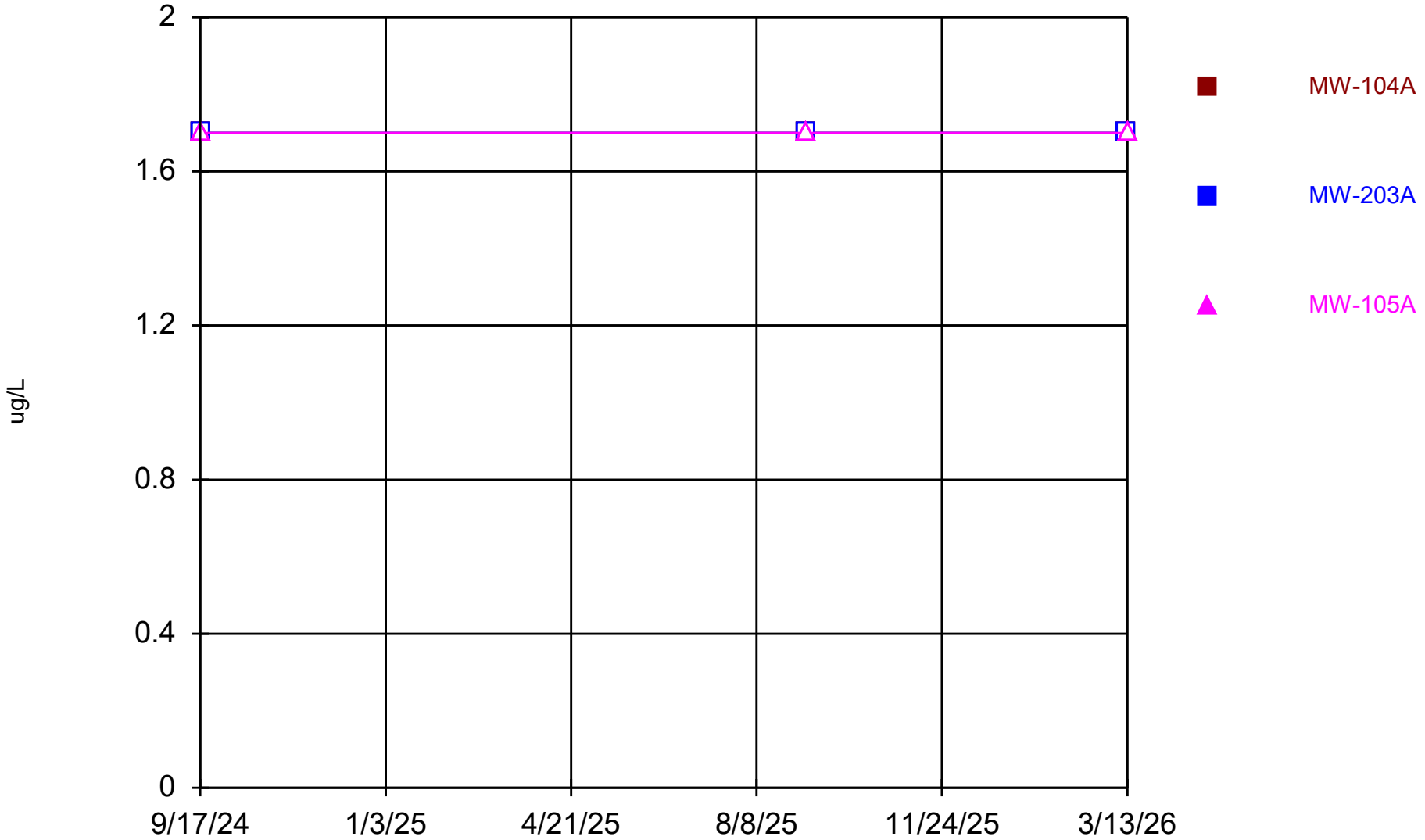
Time Series



Constituent: Iodomethane Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

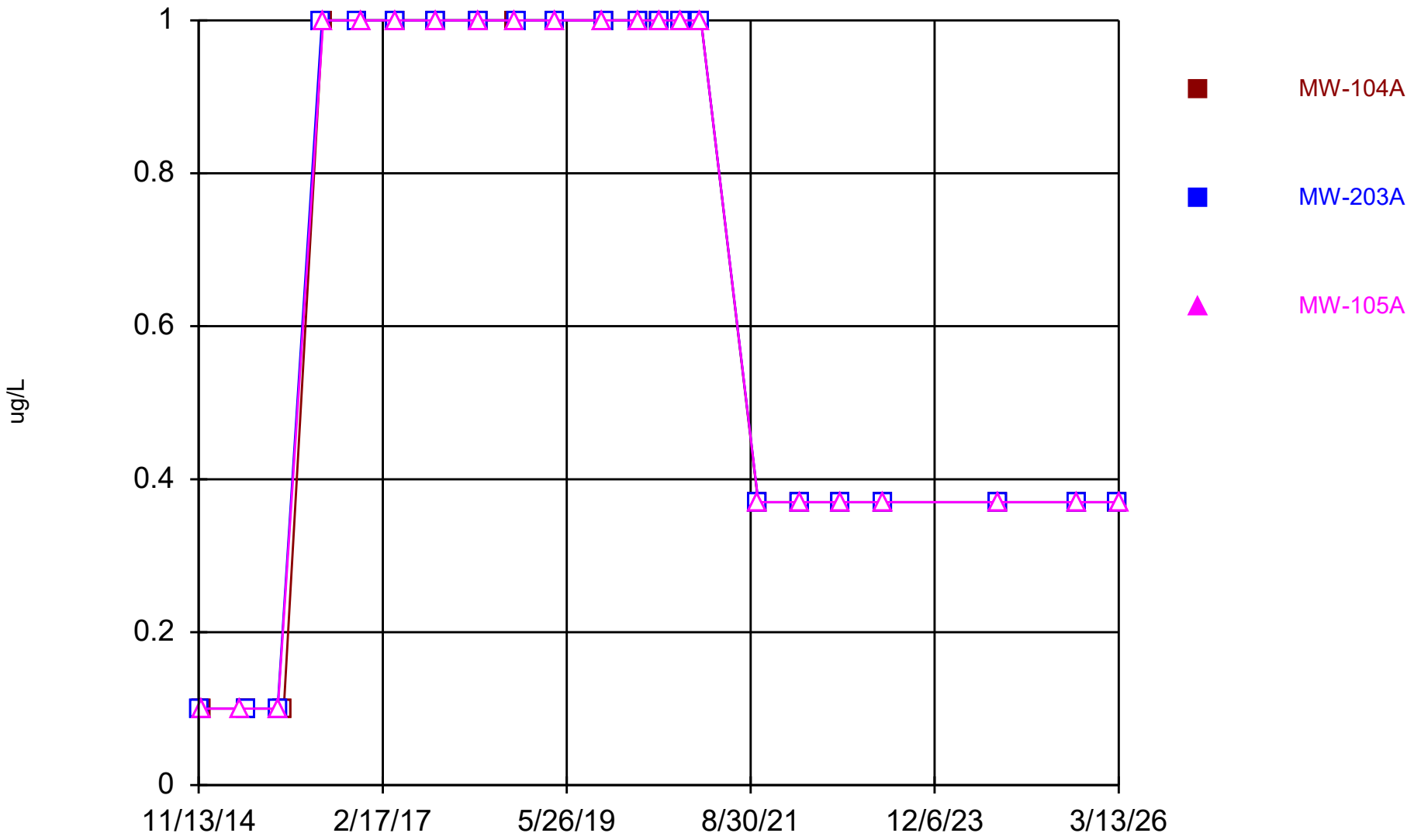
Time Series



Constituent: Methylene chloride Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Styrene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

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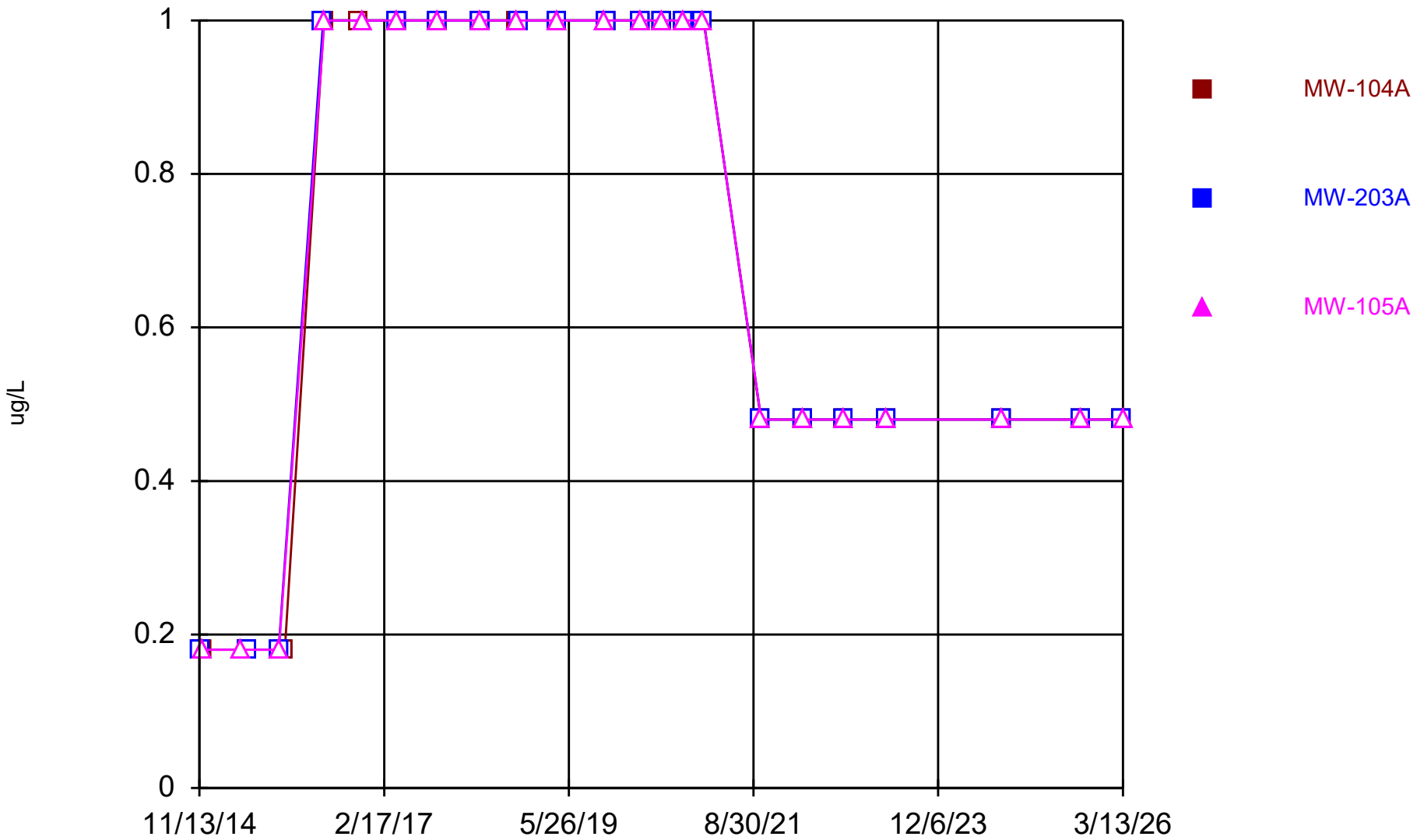
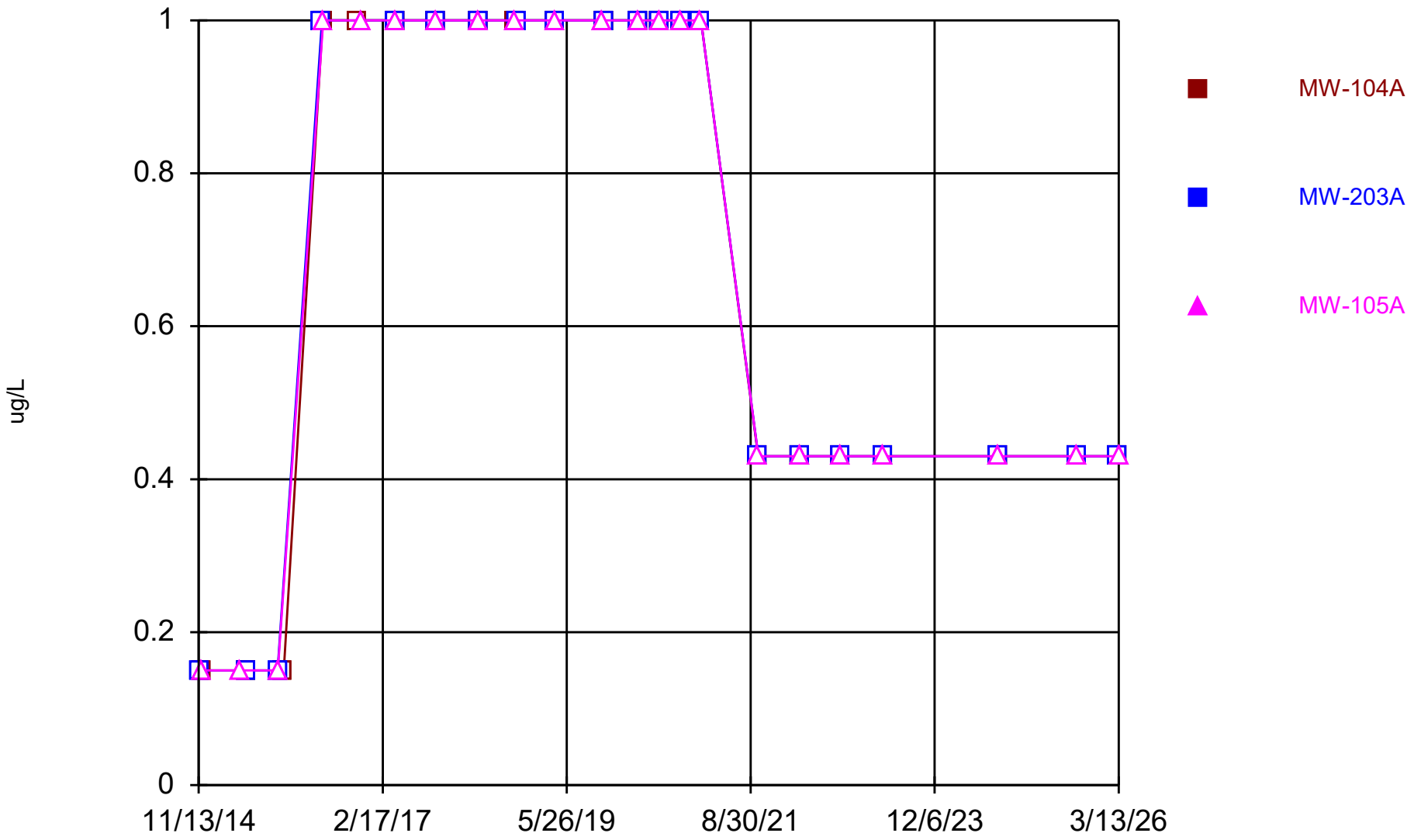


Constituent: Tetrachloroethene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

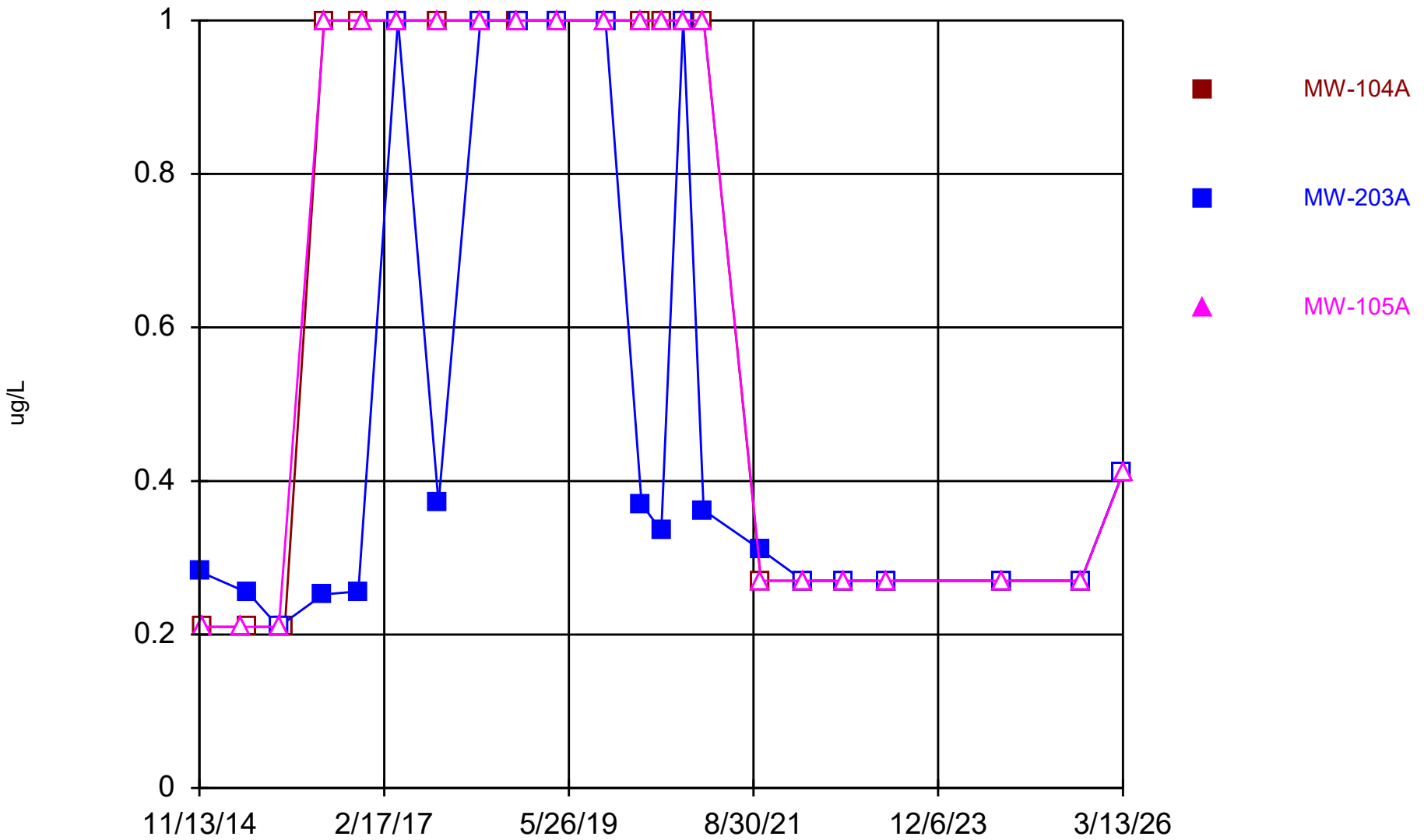
Time Series



Constituent: Toluene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

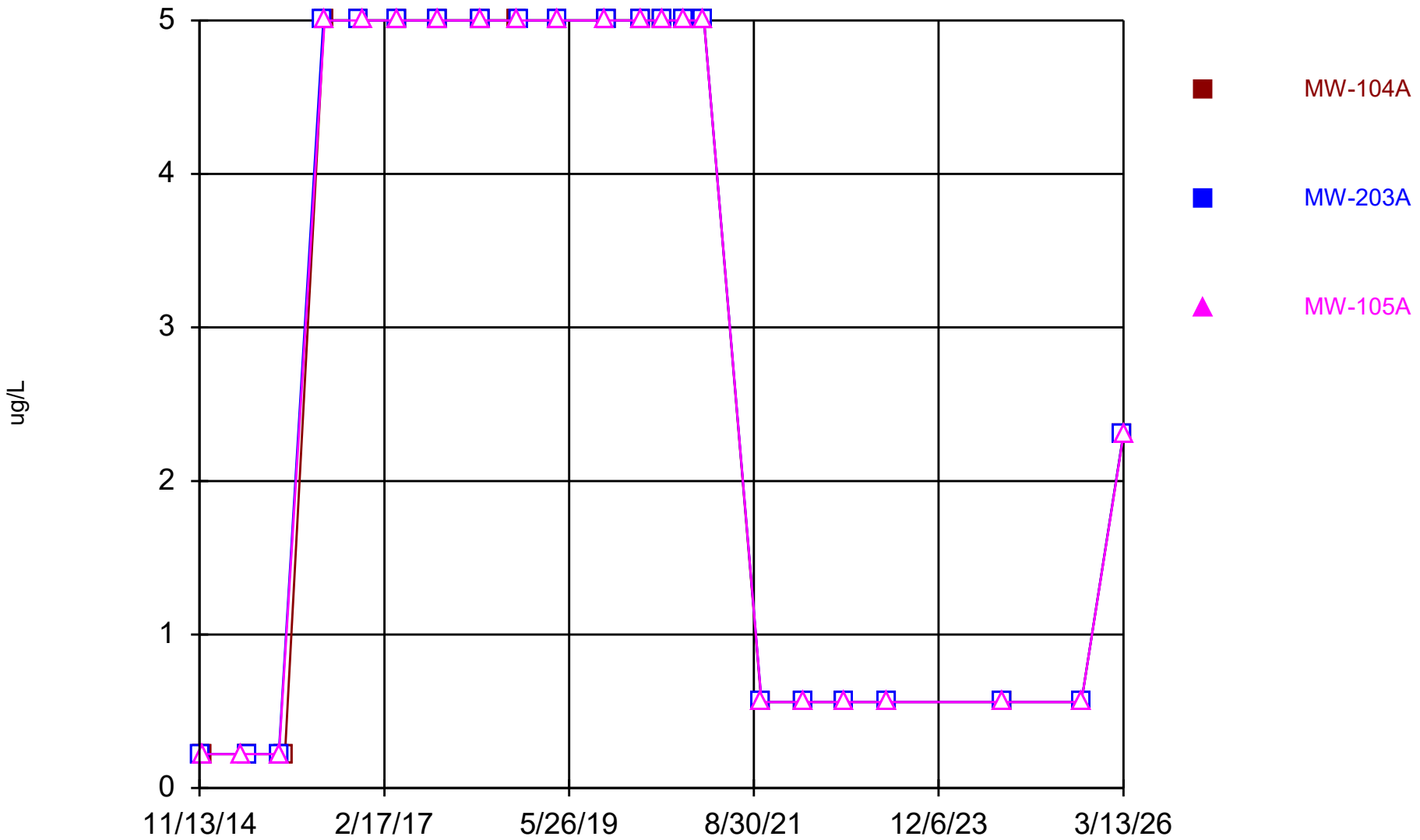
Time Series



Constituent: trans-1,2-Dichloroethene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

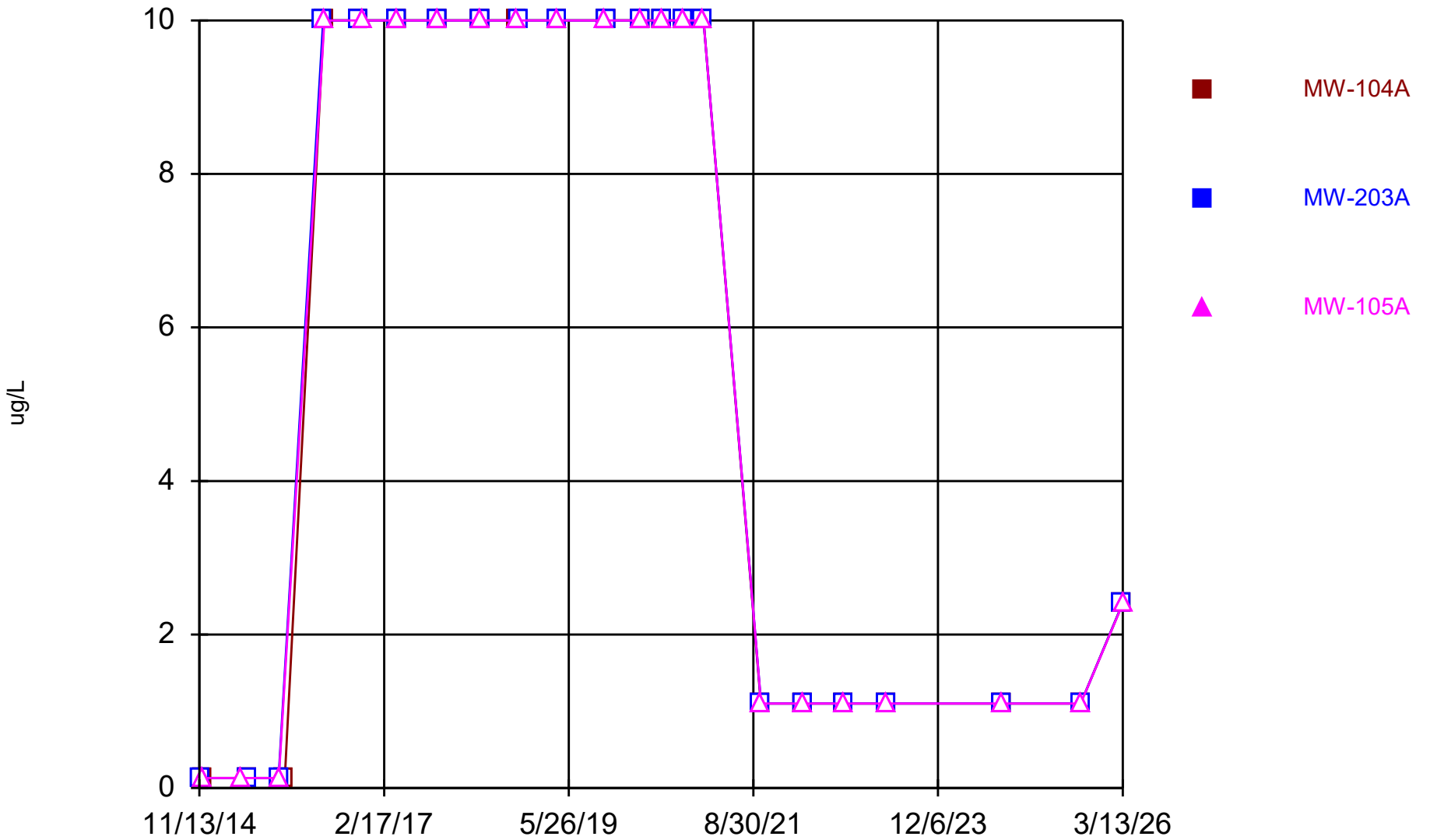
Time Series



Constituent: trans-1,3-Dichloropropene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

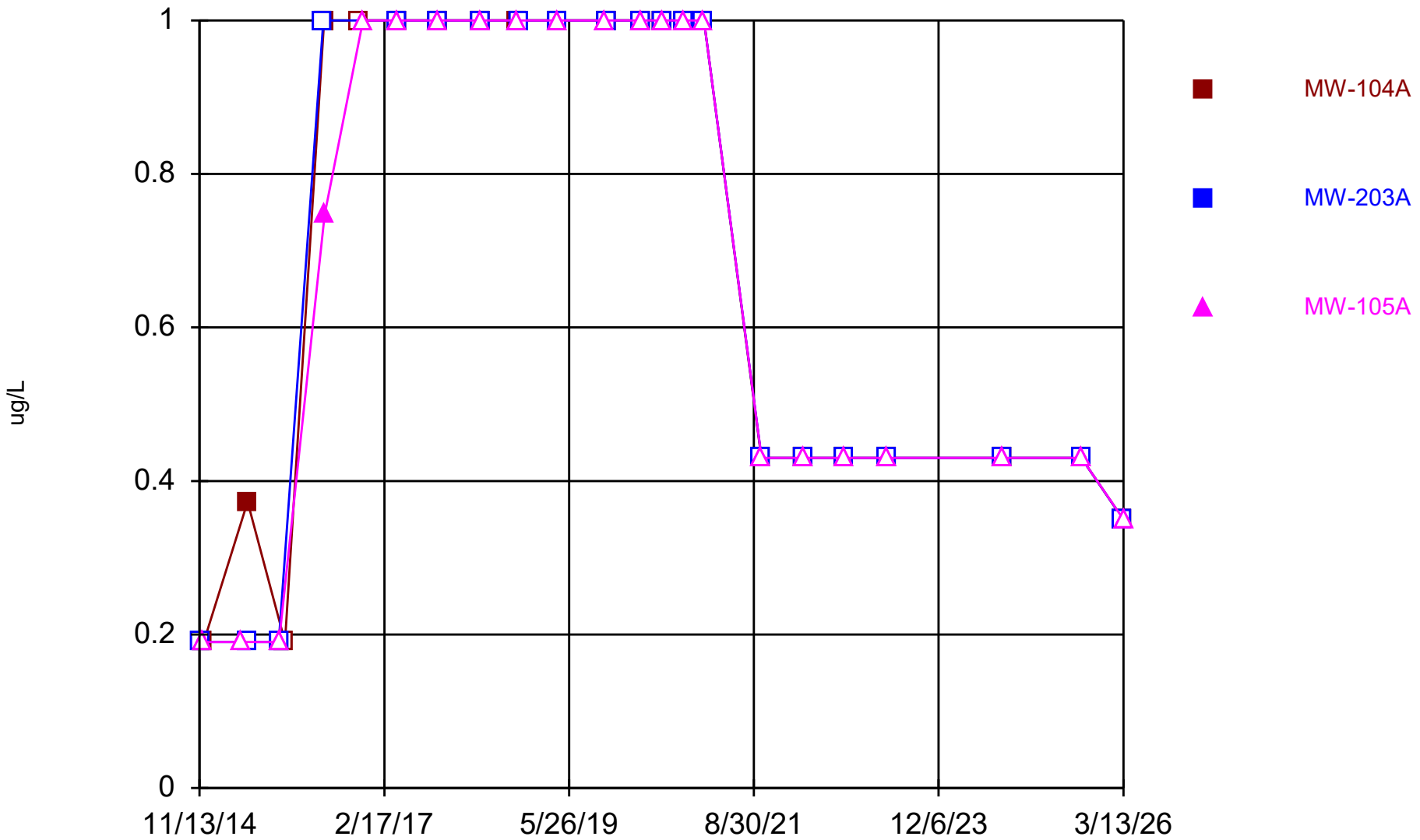


Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

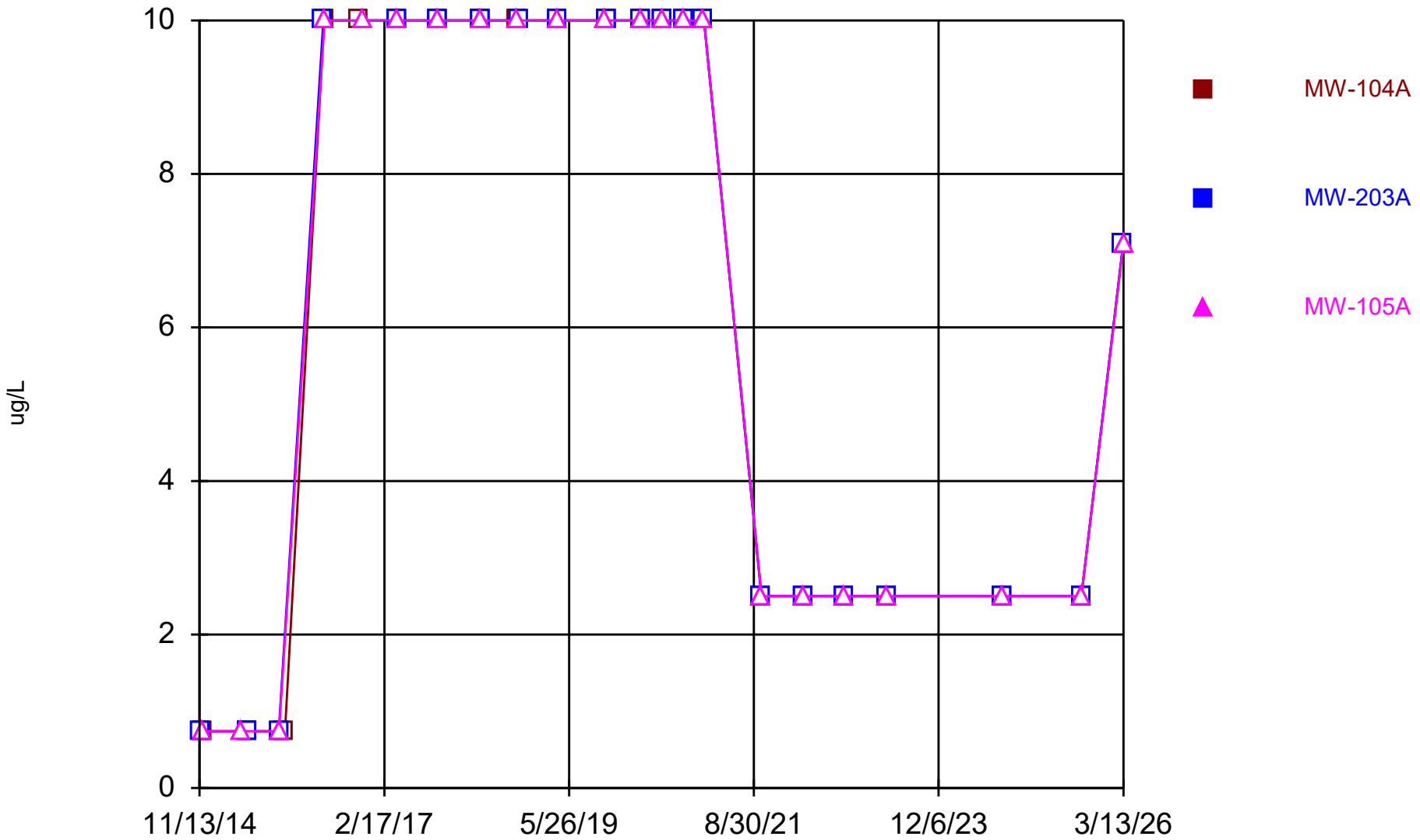


Constituent: Trichloroethene Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

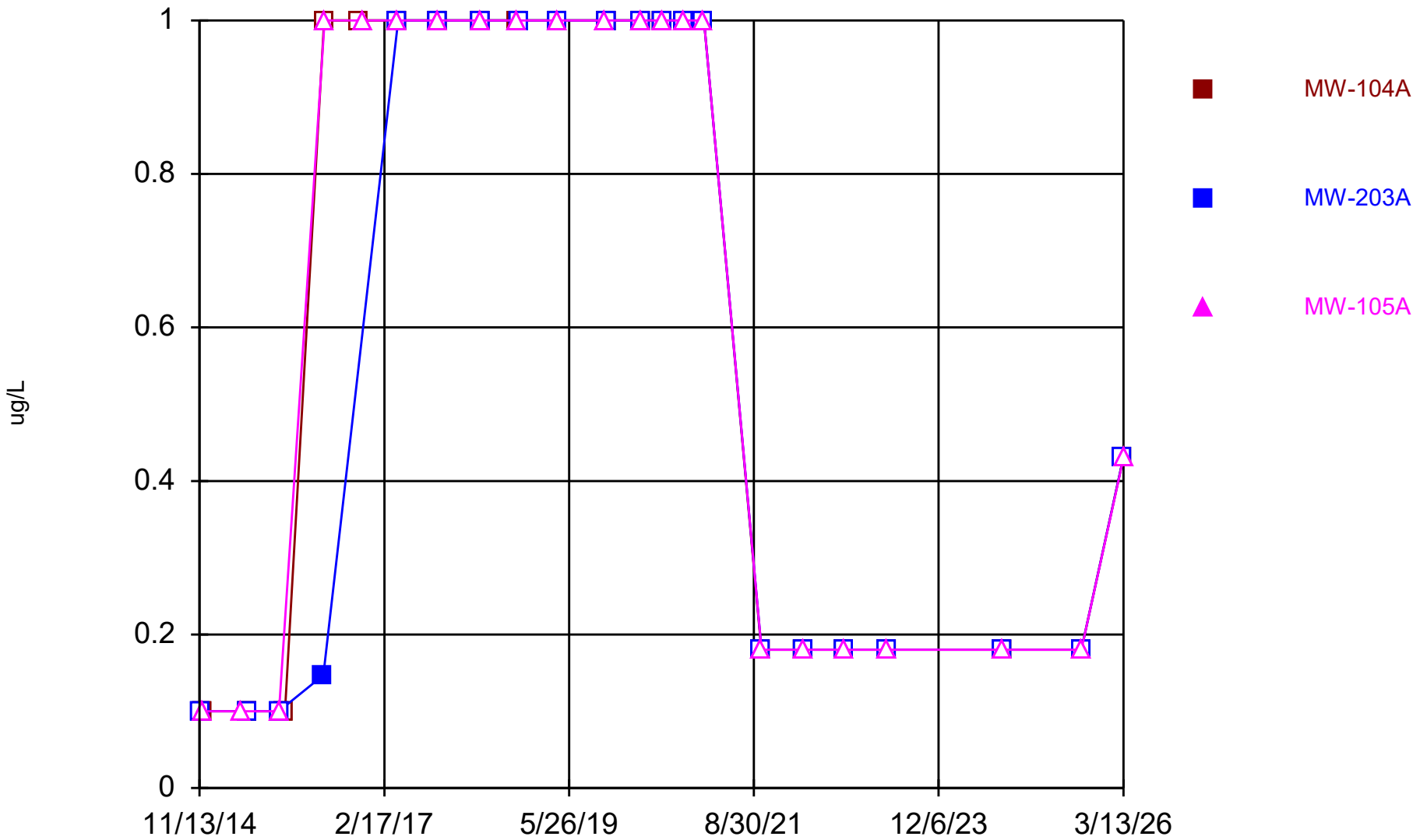
Time Series



Constituent: Vinyl Acetate Analysis Run 5/12/2026 3:13 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series

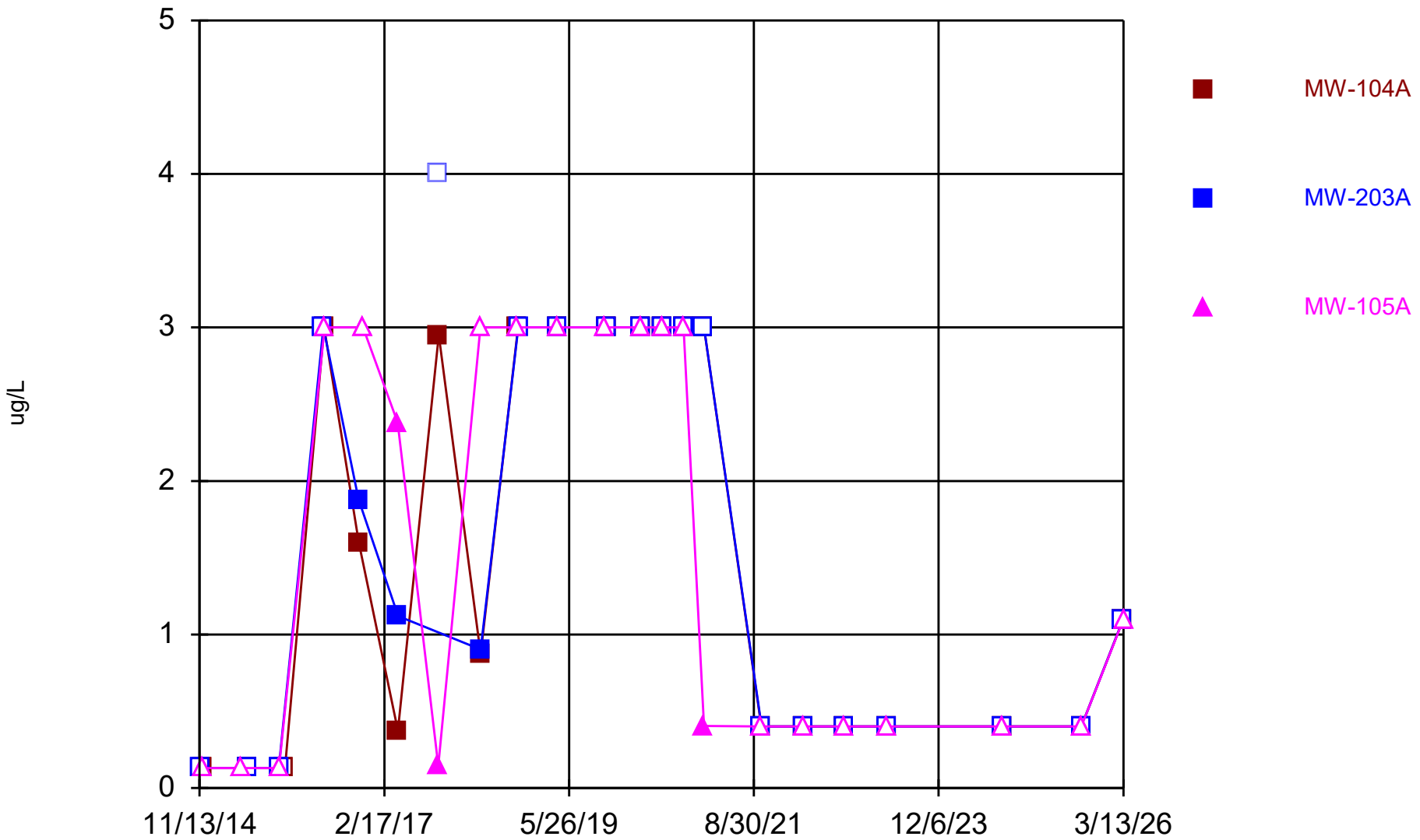


Constituent: Vinyl chloride Analysis Run 5/12/2026 3:14 PM View: Trend Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

Sanitas™ v.10.1.06 Software licensed to HDR, Inc. UG
Hollow symbols indicate censored values.

Time Series



Constituent: Xylenes, Total Analysis Run 5/12/2026 3:14 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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Trend Analysis Wells –

Box & Whisker Plots

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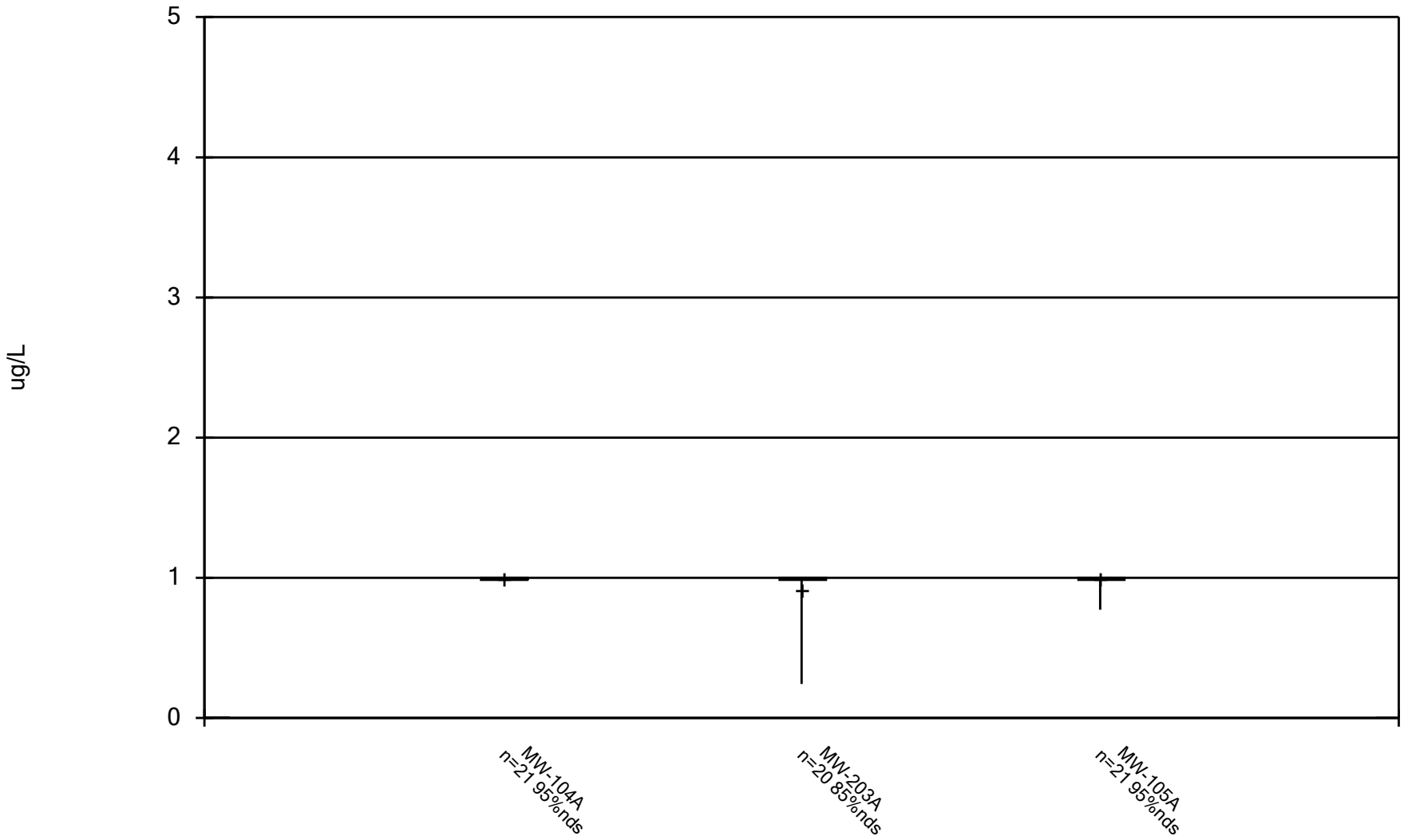
Box & Whiskers Plot



Constituent: Antimony Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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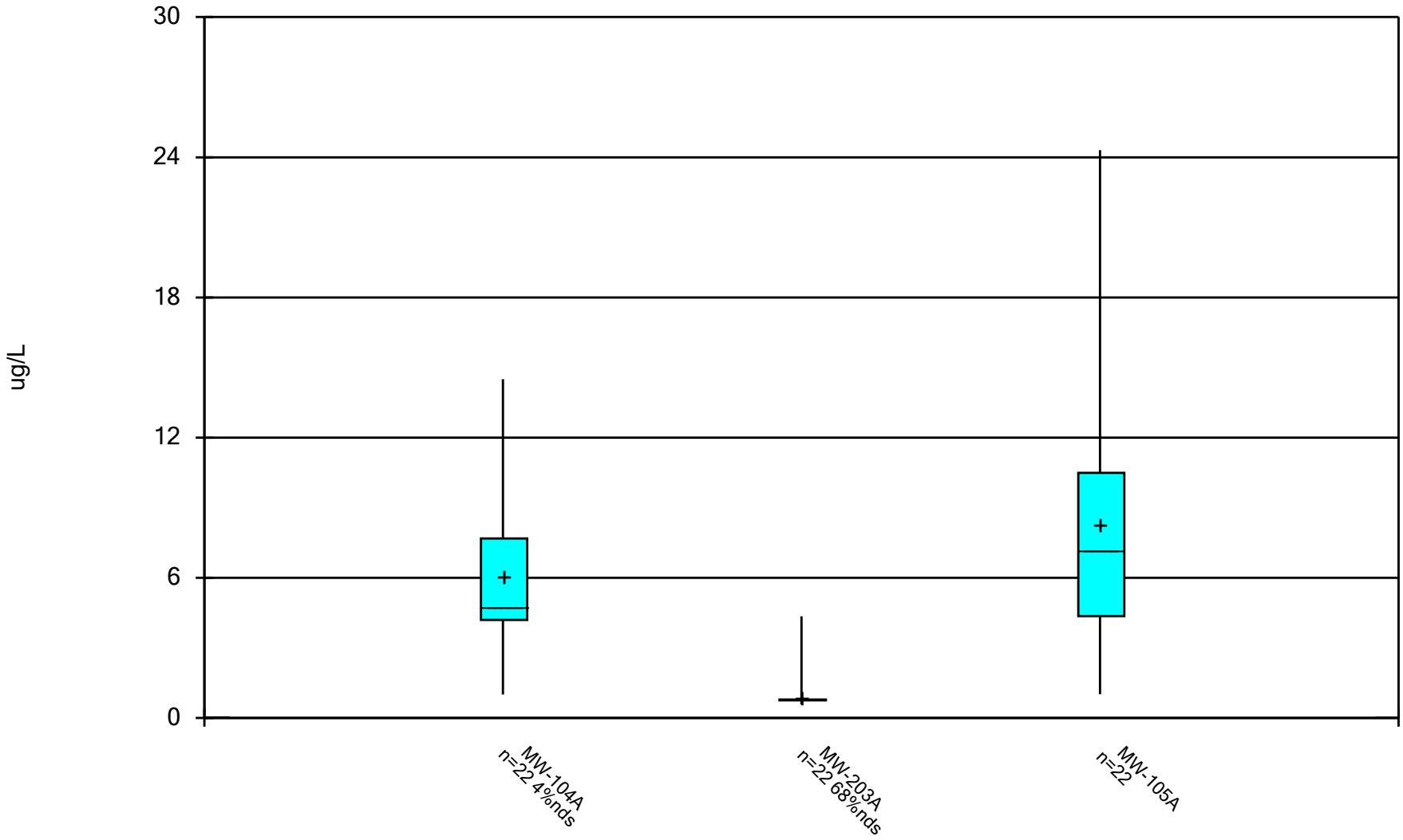
Box & Whiskers Plot



Constituent: Arsenic Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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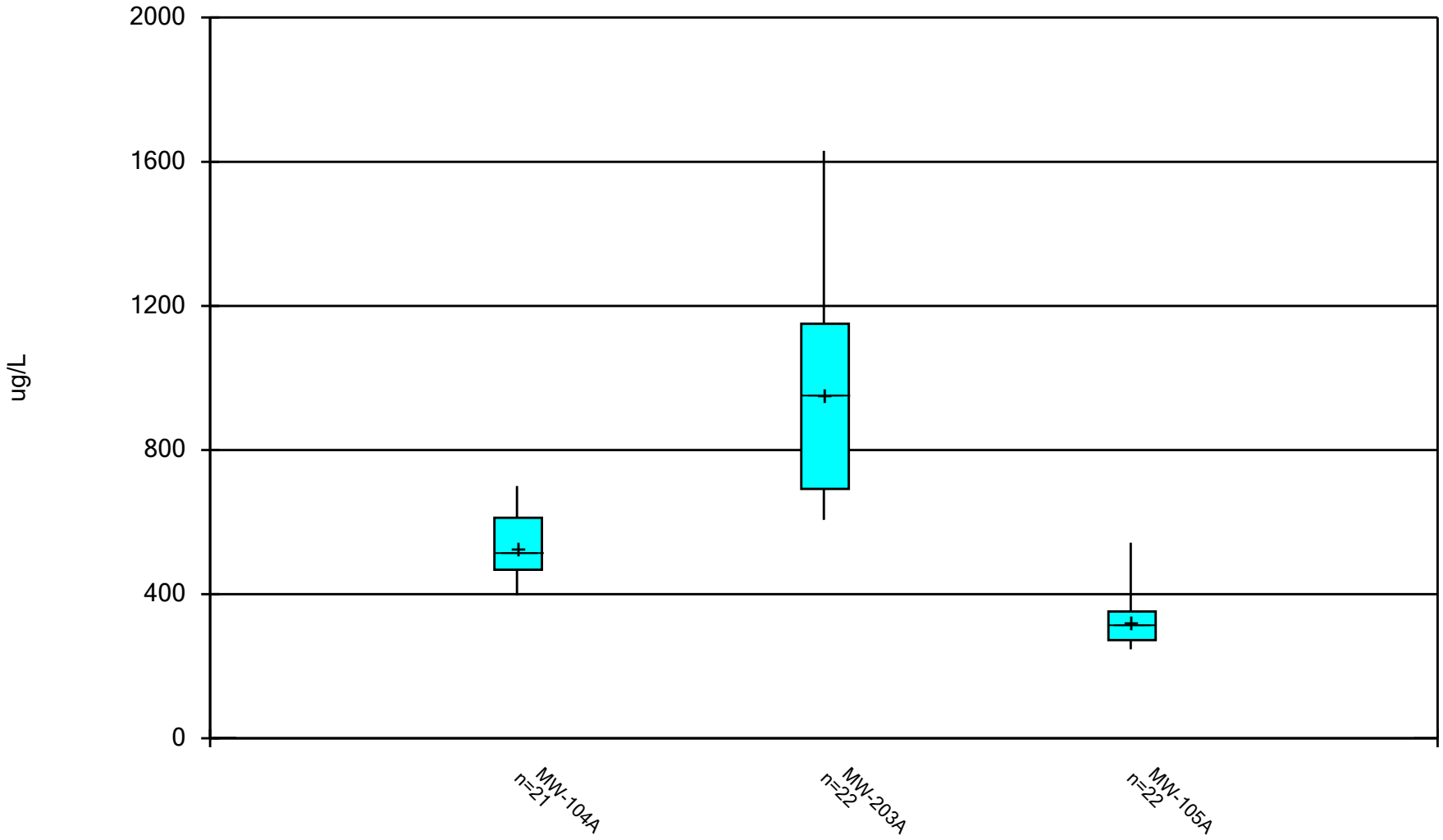
Box & Whiskers Plot



Constituent: Barium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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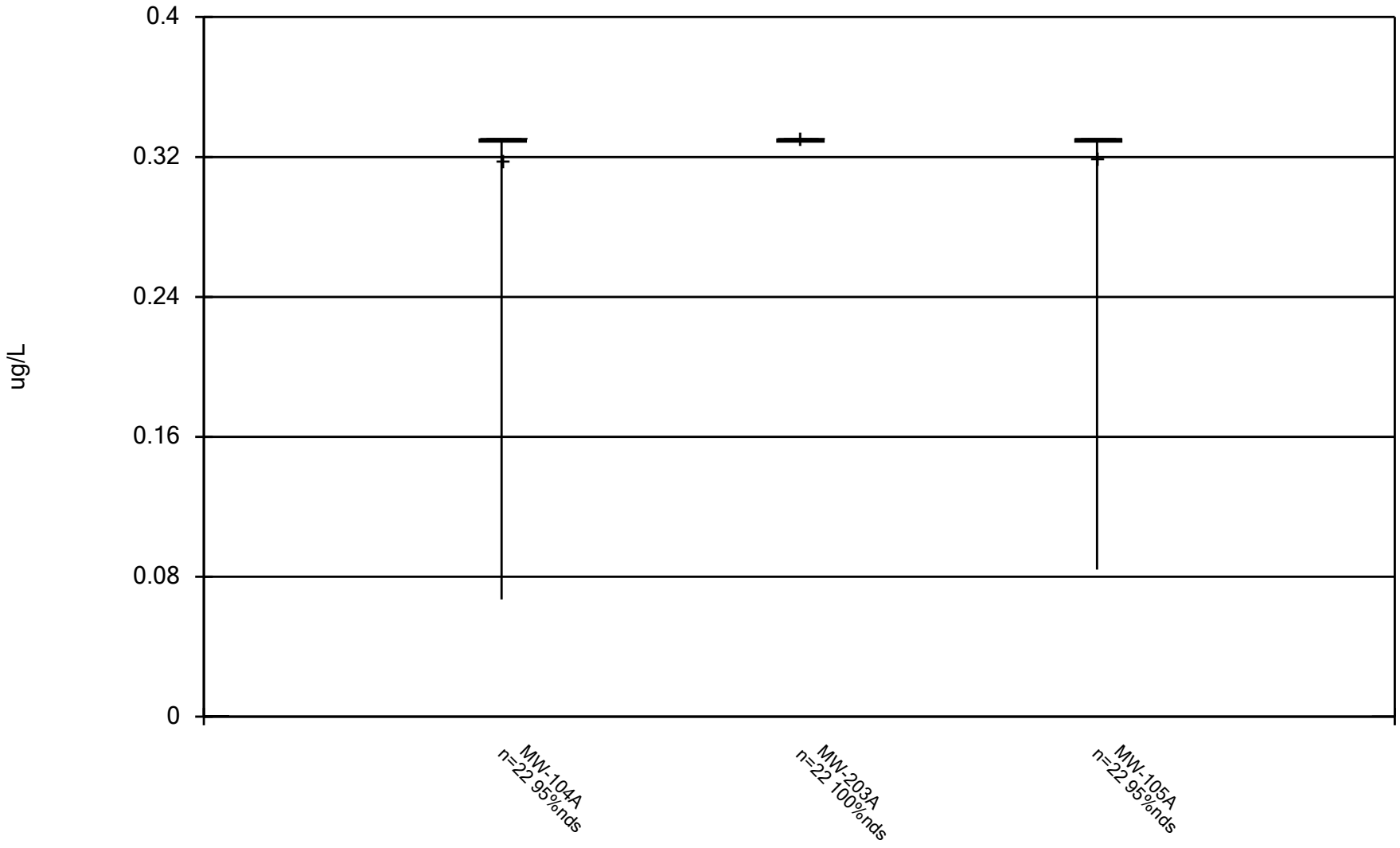
Box & Whiskers Plot



Constituent: Beryllium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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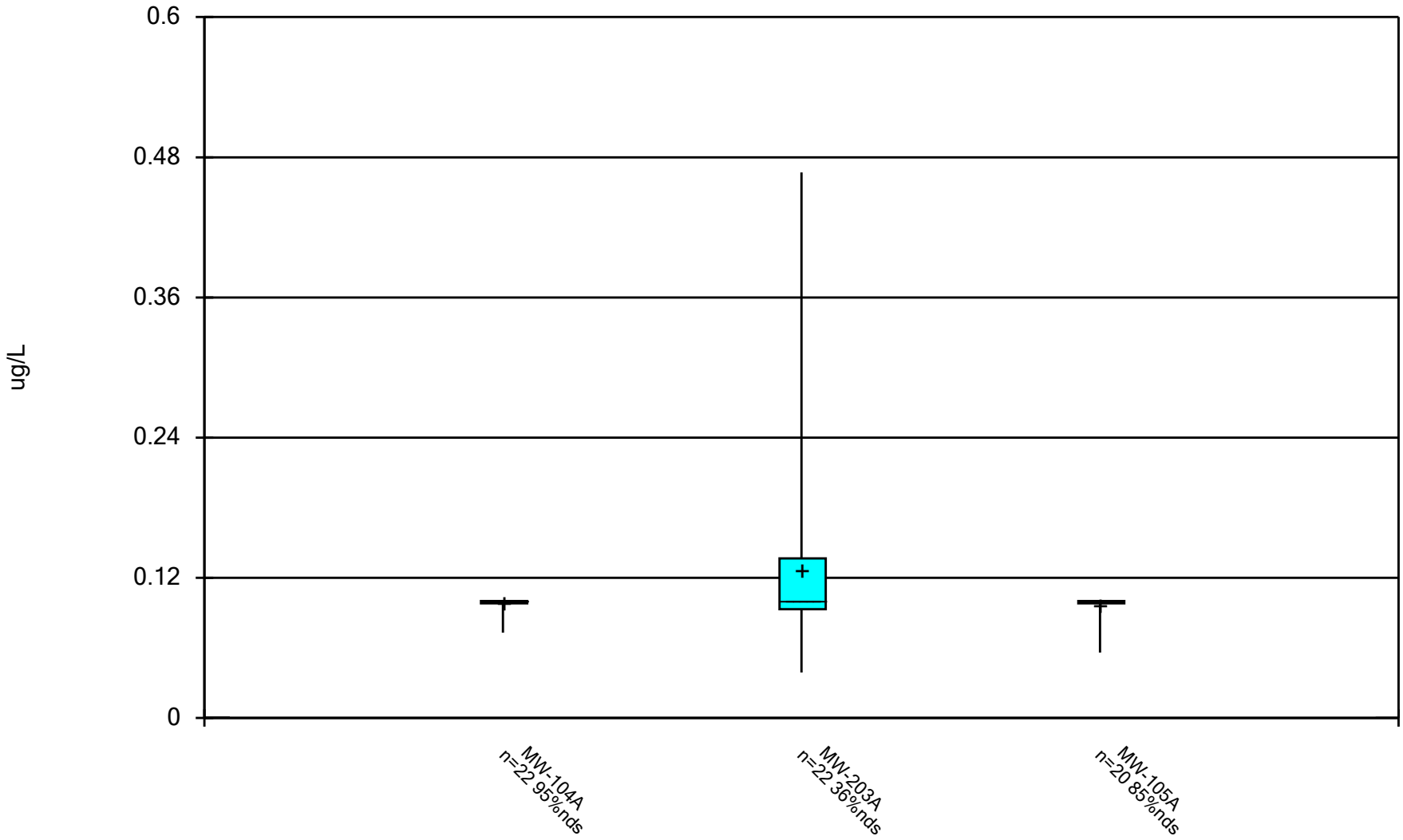
Box & Whiskers Plot



Constituent: Cadmium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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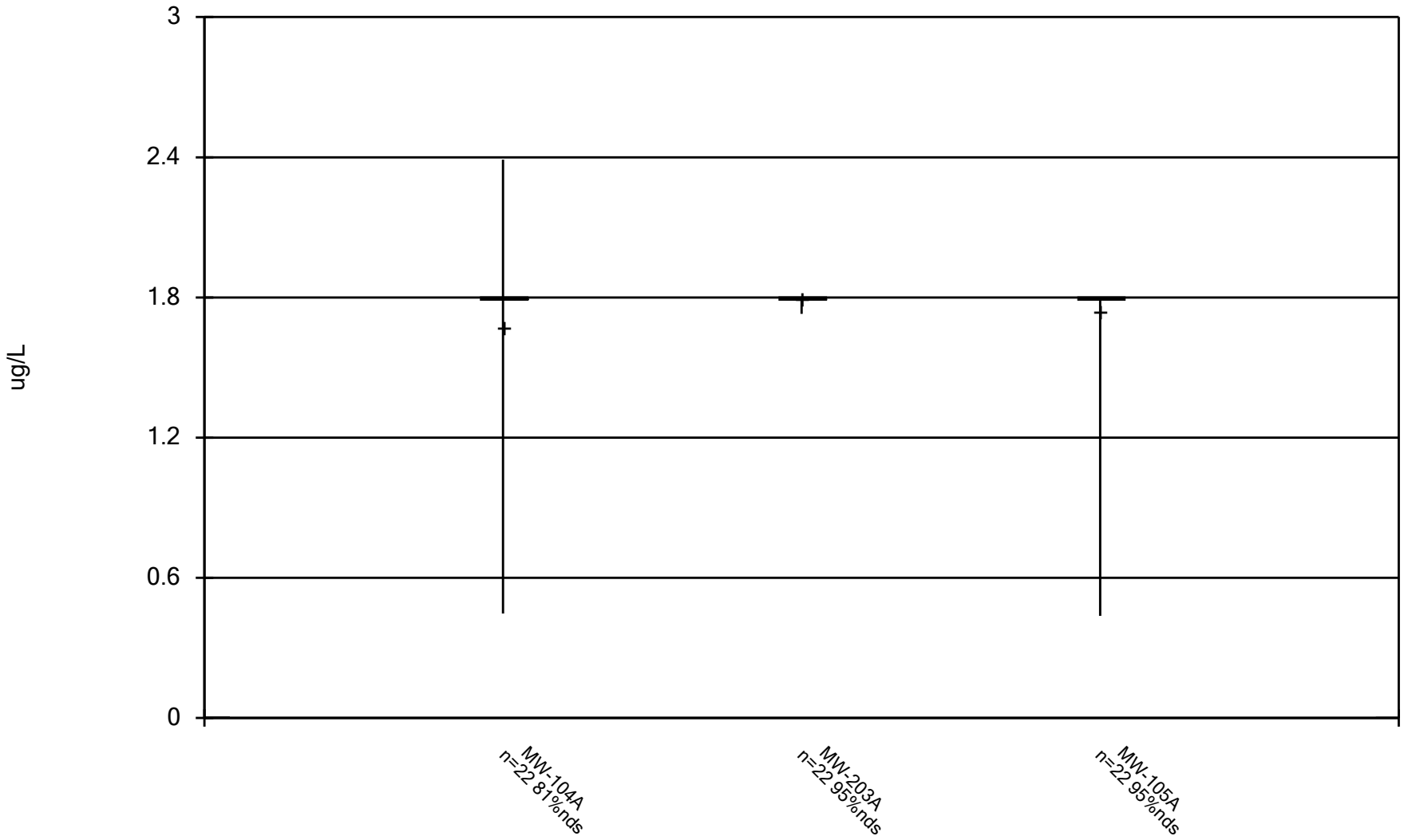
Box & Whiskers Plot



Constituent: Chromium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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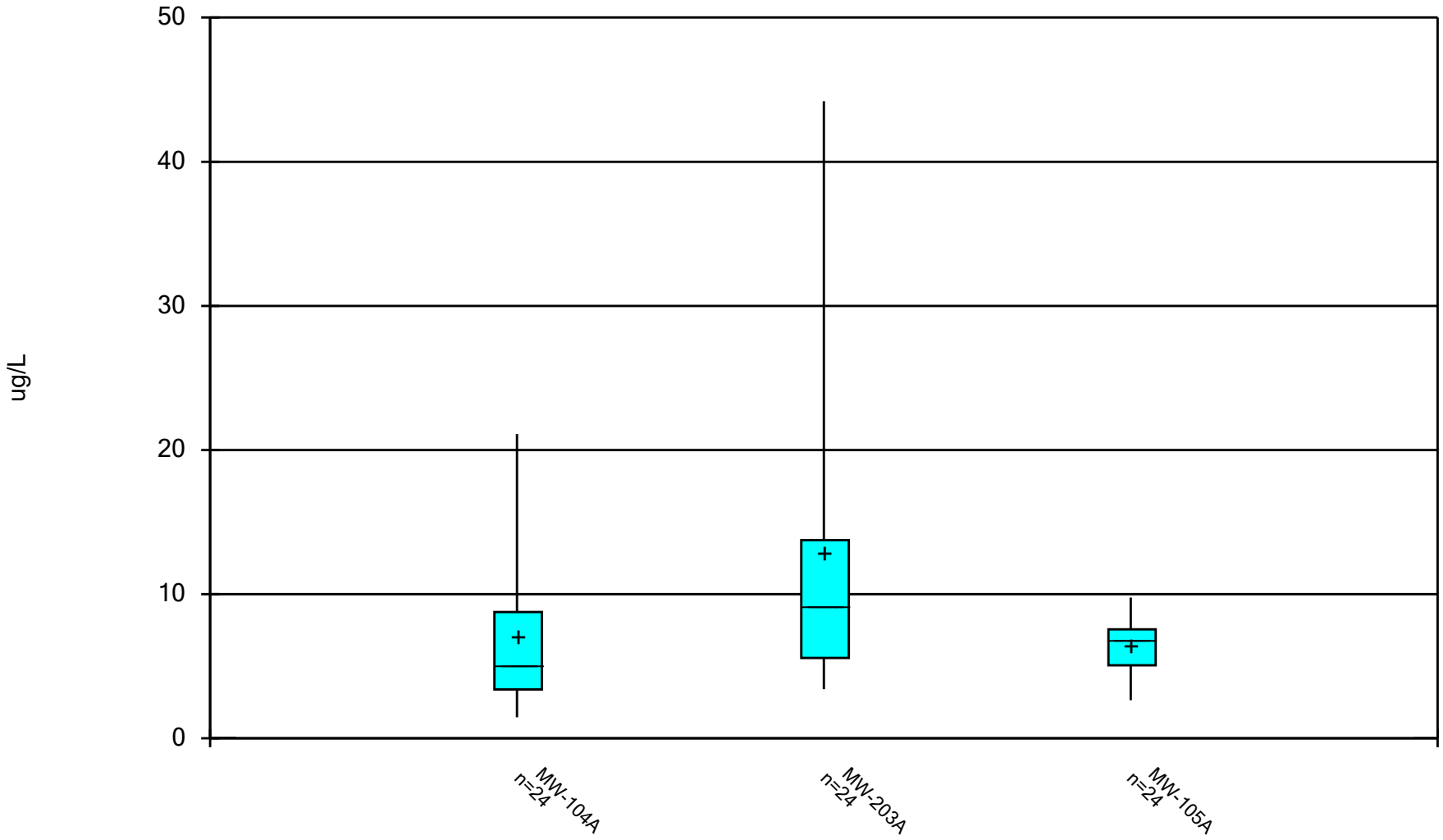
Box & Whiskers Plot



Constituent: Cobalt Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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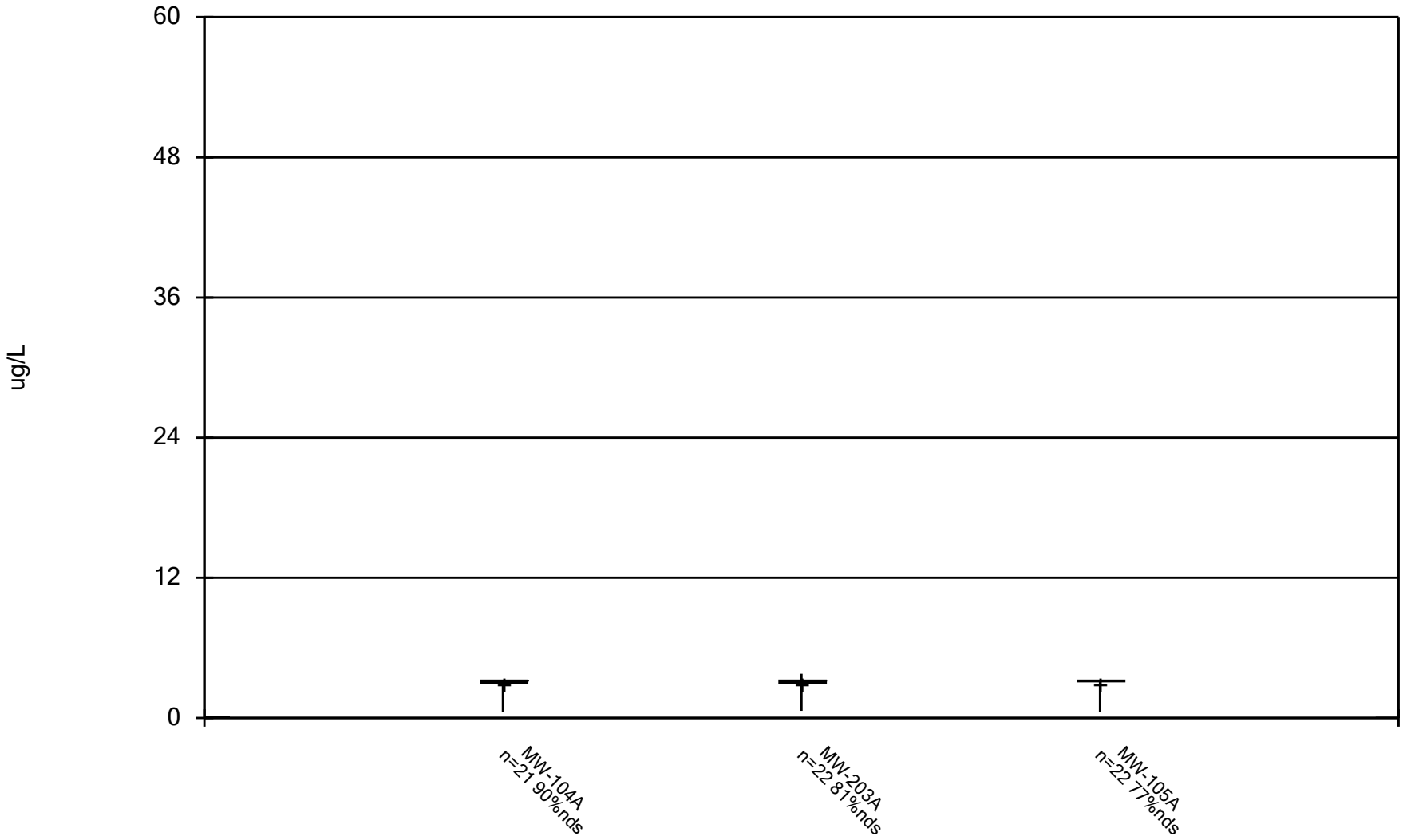
Box & Whiskers Plot



Constituent: Copper Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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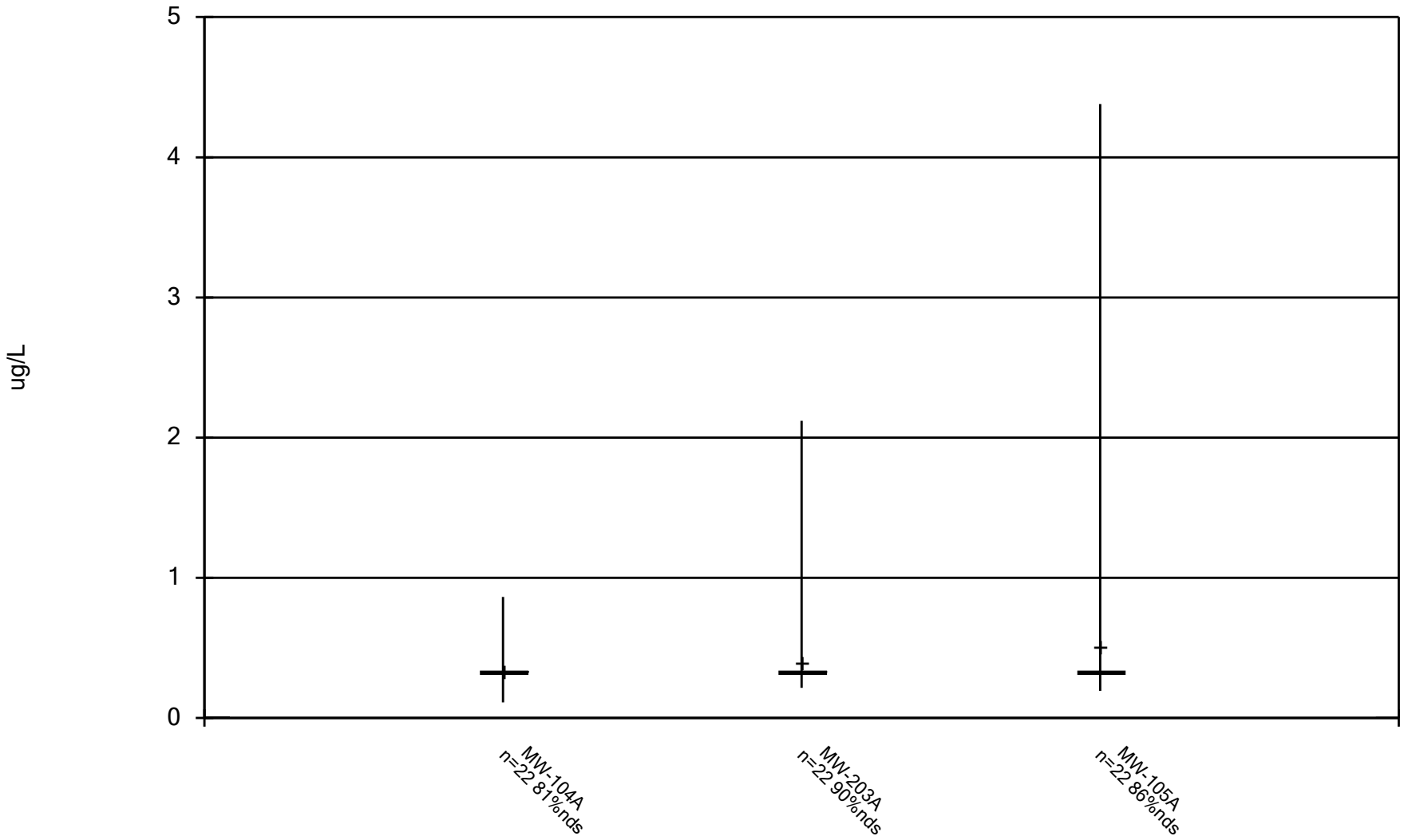
Box & Whiskers Plot



Constituent: Lead Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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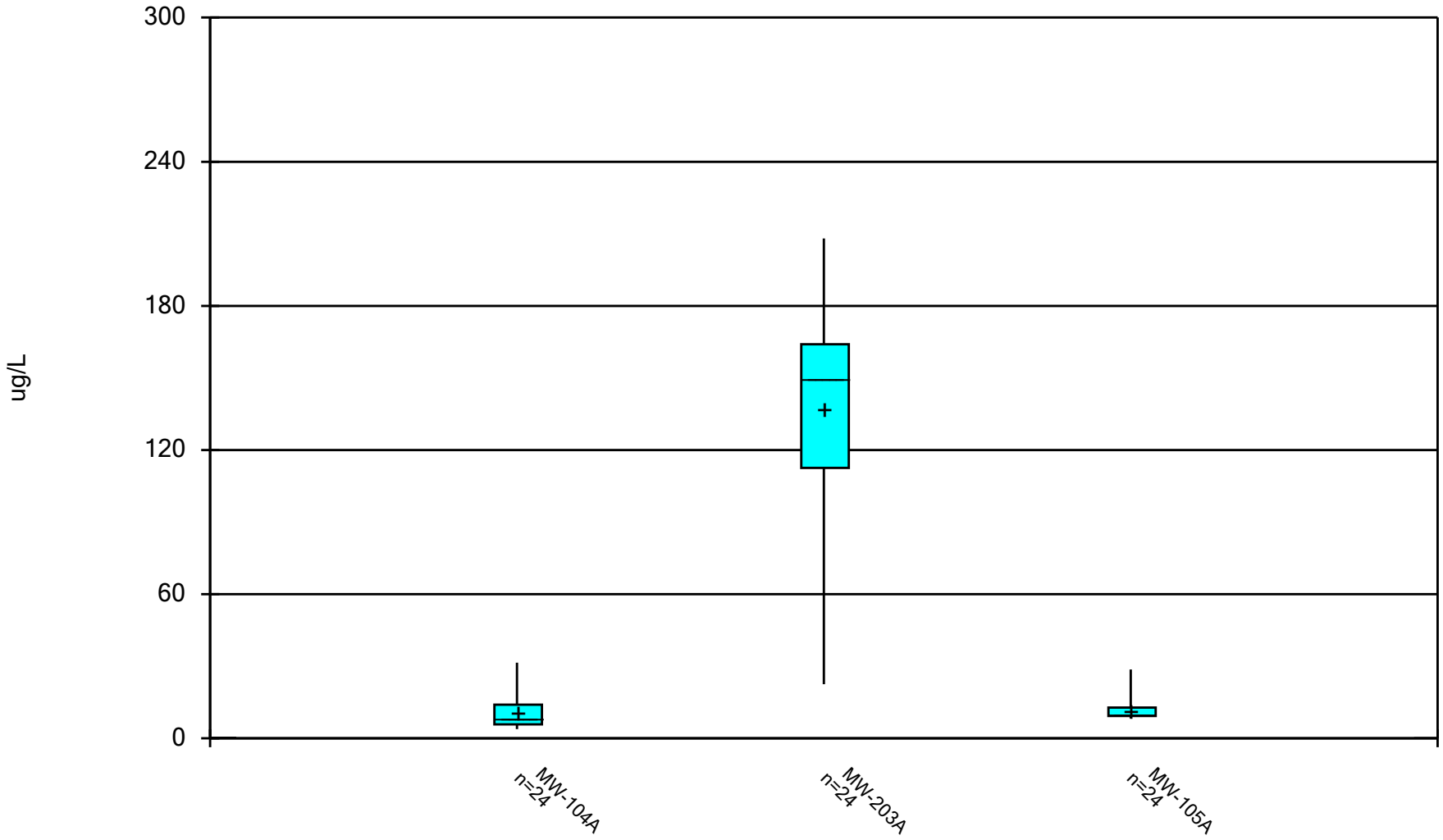
Box & Whiskers Plot



Constituent: Nickel Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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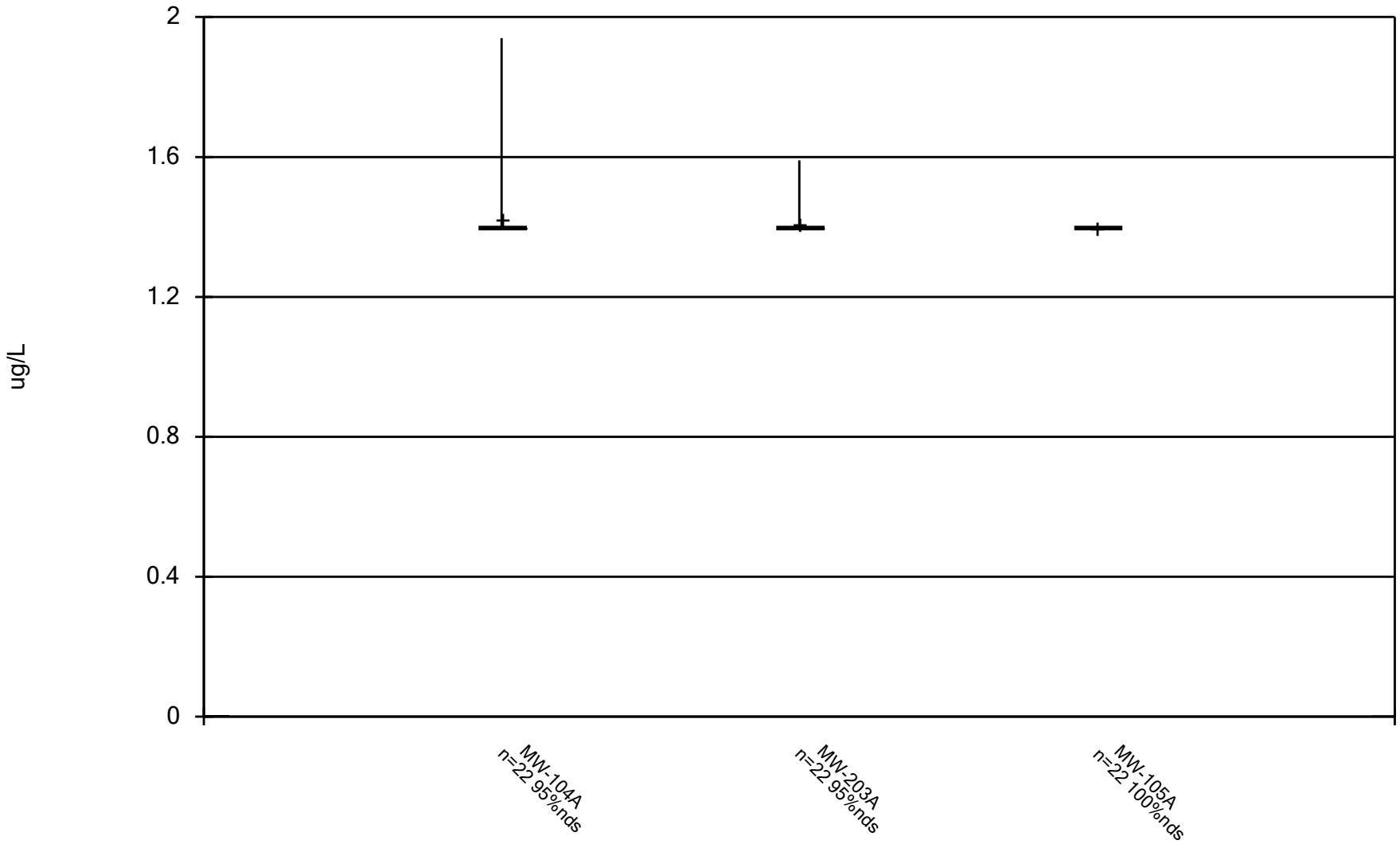
Box & Whiskers Plot



Constituent: Selenium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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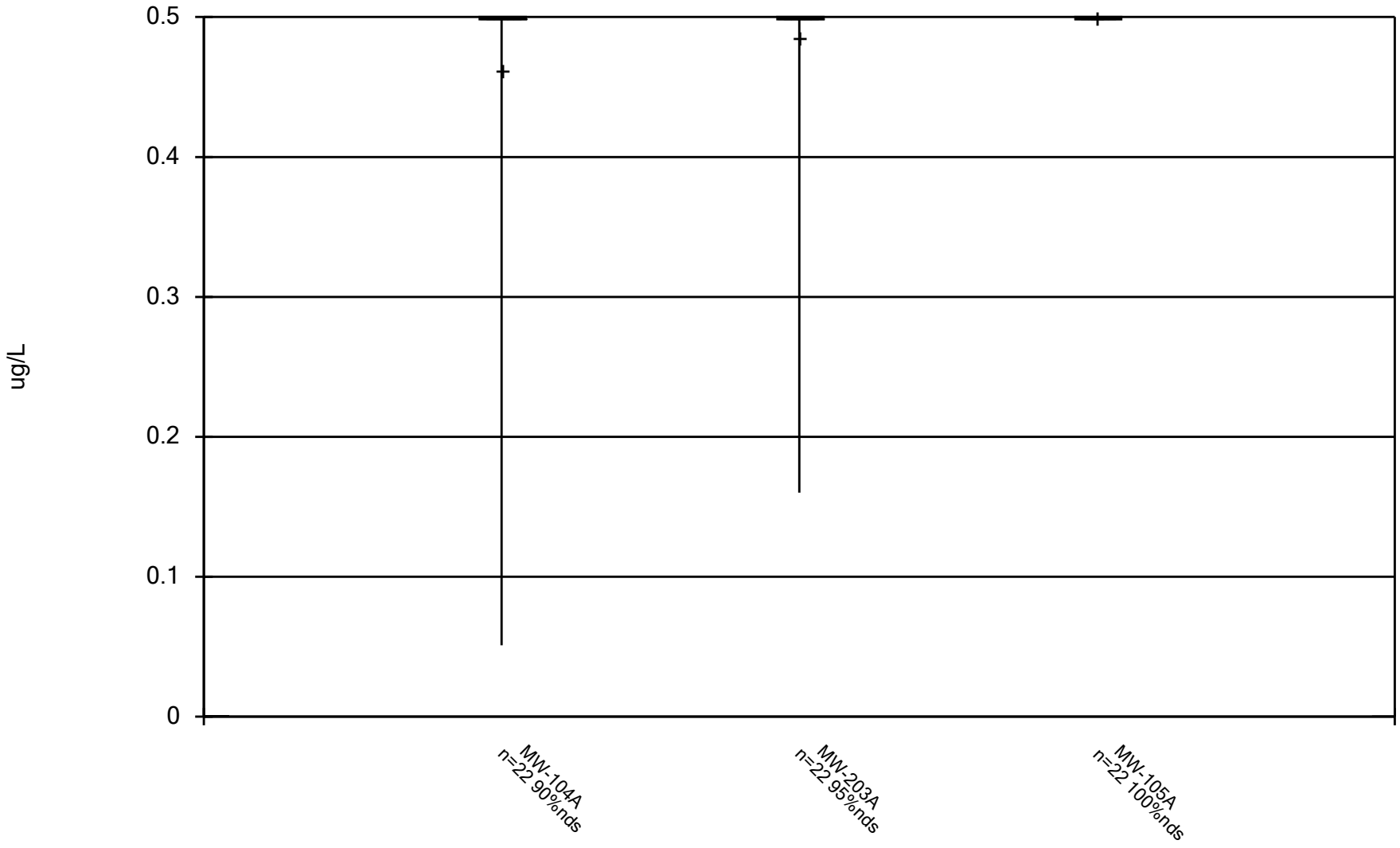
Box & Whiskers Plot



Constituent: Silver Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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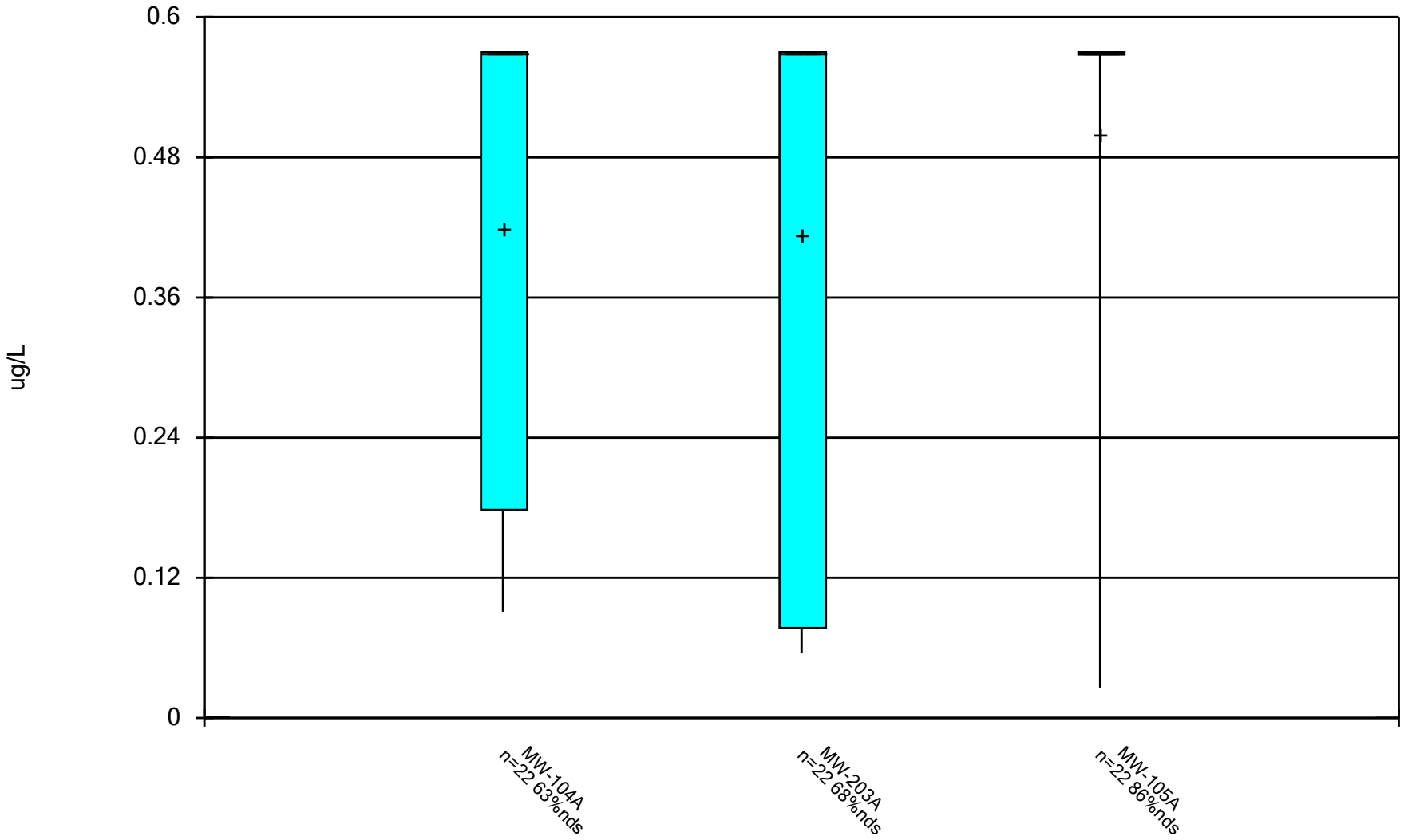
Box & Whiskers Plot



Constituent: Thallium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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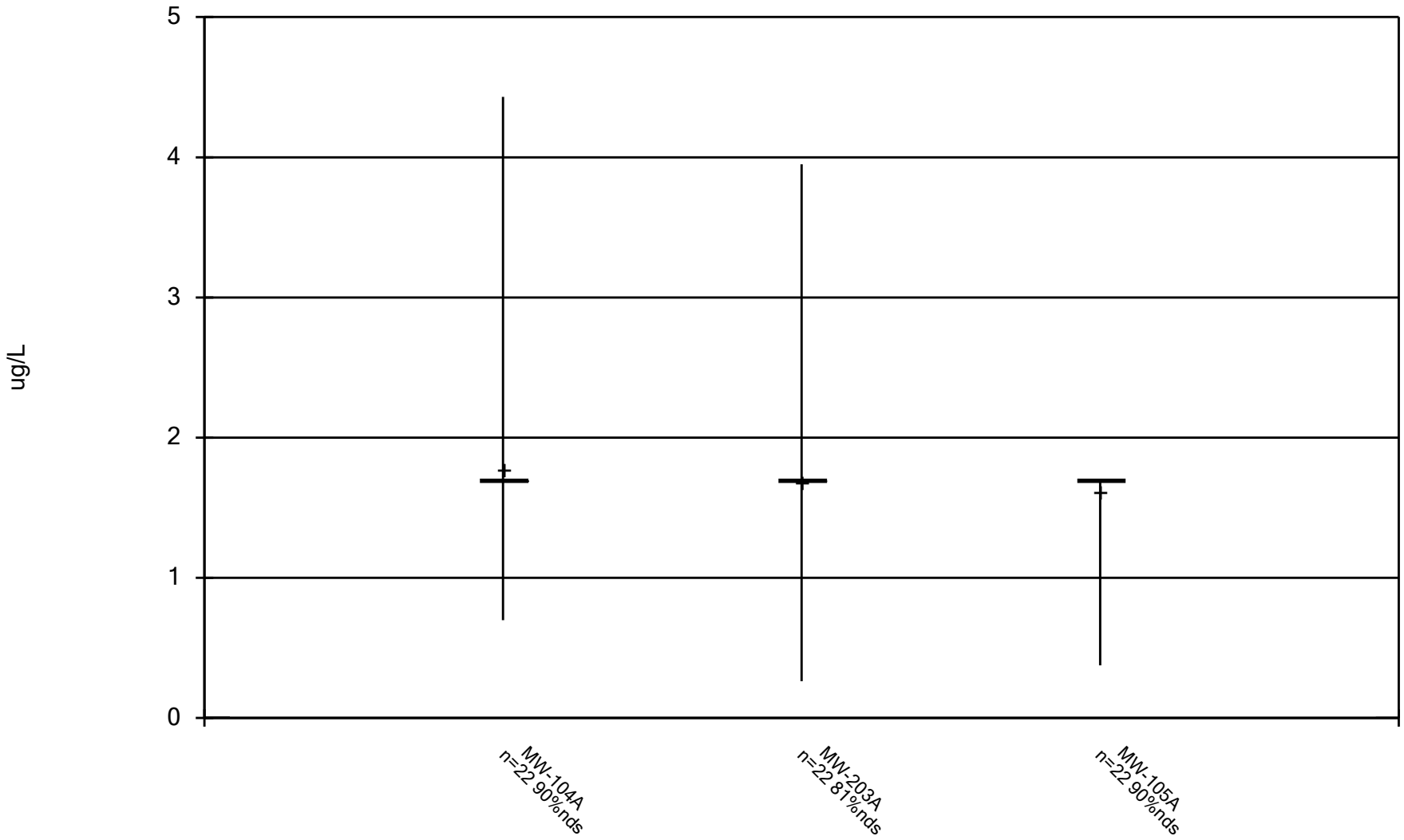
Box & Whiskers Plot



Constituent: Vanadium Analysis Run 5/11/2026 5:01 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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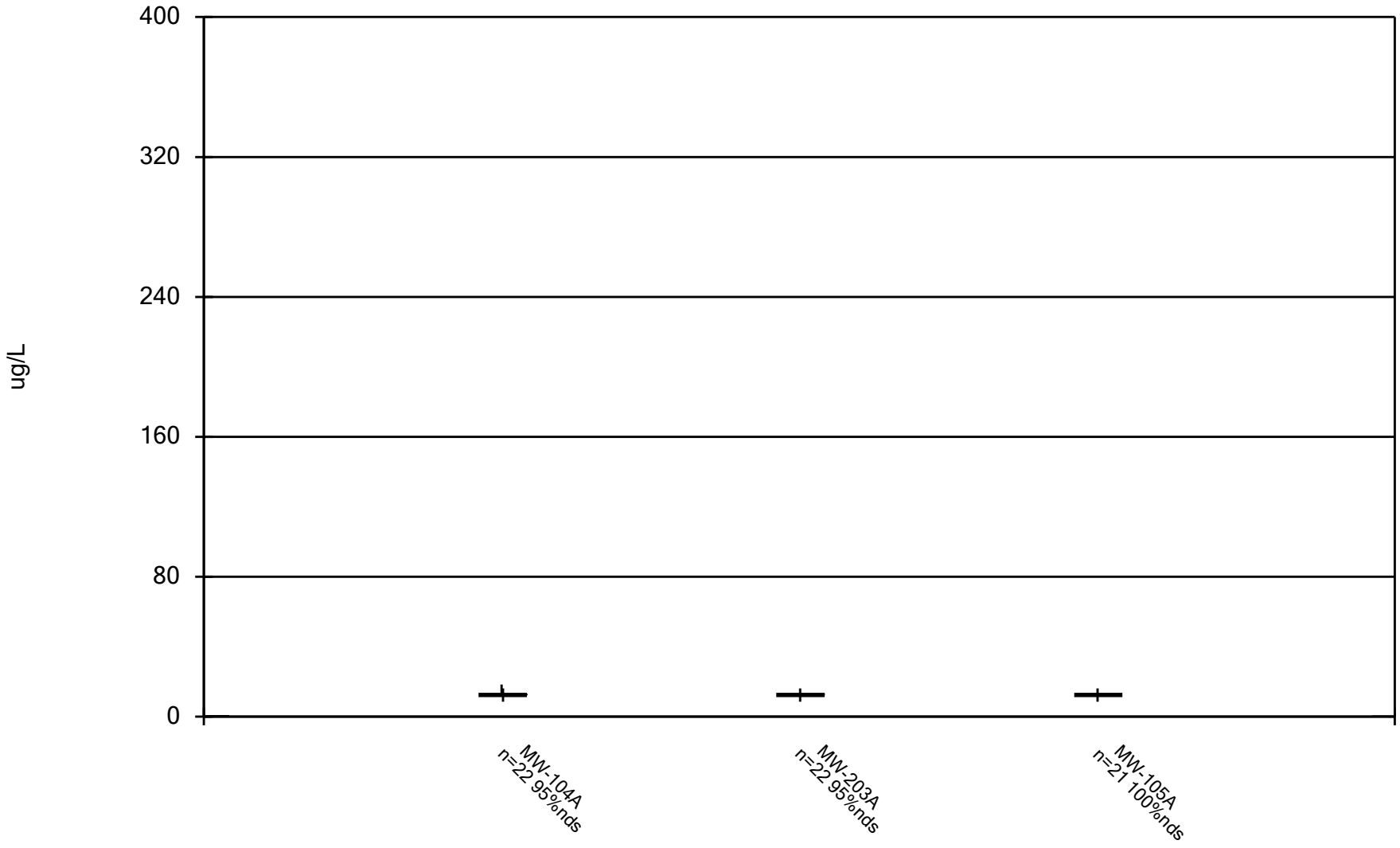
Box & Whiskers Plot



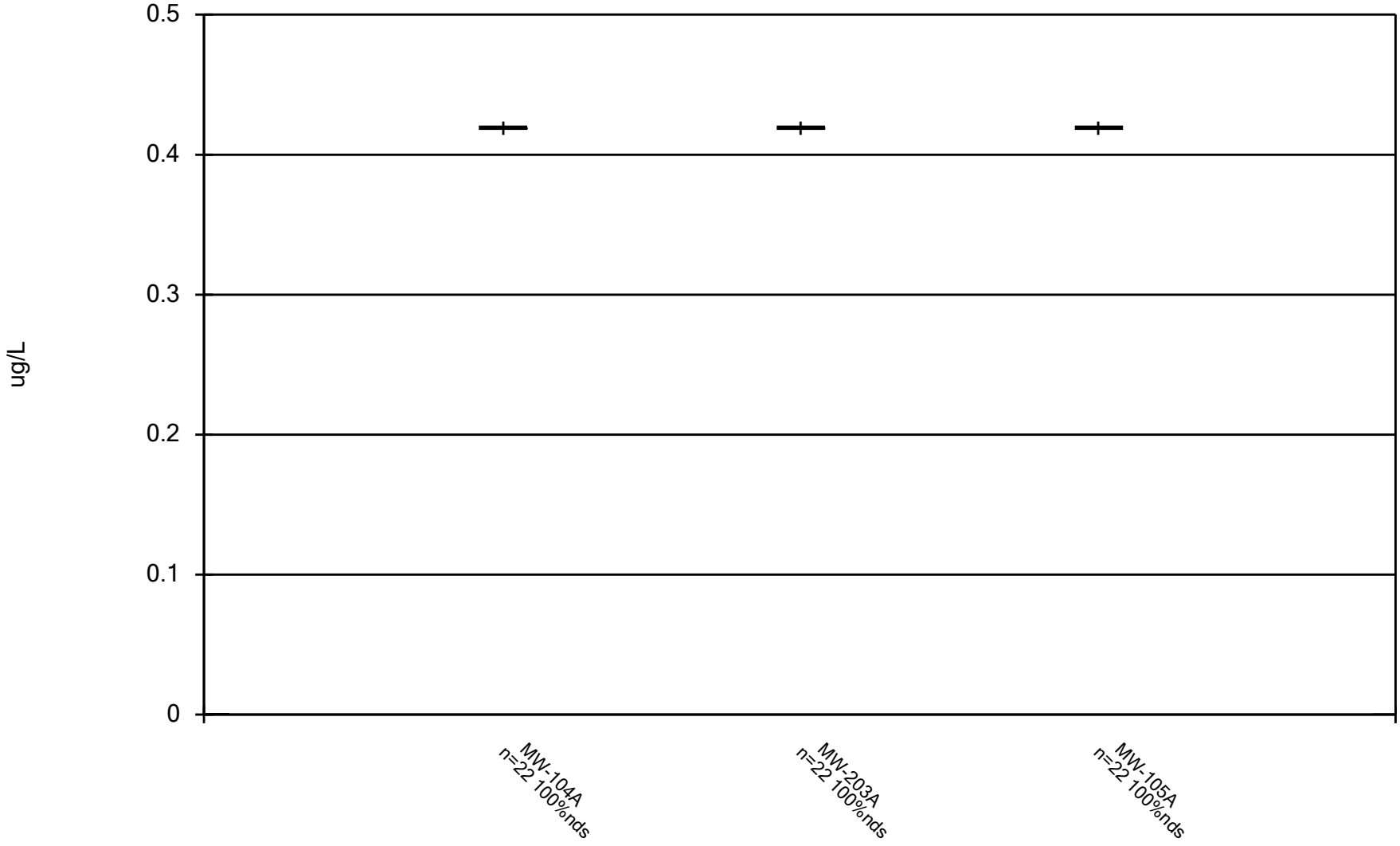
Constituent: Zinc Analysis Run 5/11/2026 5:02 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 5:03 PM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Antimony (ug/L)	MW-104A	21	0.9997	0.001309	0.0002857	1	1	1	0.994	1	95.24
Antimony (ug/L)	MW-203A	20	0.9064	0.2322	0.05192	1	1	1	0.243	1	85
Antimony (ug/L)	MW-105A	21	0.9892	0.04954	0.01081	1	1	1	0.773	1	95.24
Arsenic (ug/L)	MW-104A	22	6.068	3.295	0.7025	4.7	4.195	7.68	1	14.5	4.545
Arsenic (ug/L)	MW-203A	22	0.9322	0.7677	0.1637	0.75	0.75	0.7885	0.575	4.35	68.18
Arsenic (ug/L)	MW-105A	22	8.285	5.575	1.189	7.145	4.36	10.5	1.02	24.3	0
Barium (ug/L)	MW-104A	21	530	82.6	18.02	517	468	612	396	700	0
Barium (ug/L)	MW-203A	22	950.4	286	60.97	956	692	1150	606	1630	0
Barium (ug/L)	MW-105A	22	324.4	70.88	15.11	314	272.5	351.5	247	543	0
Beryllium (ug/L)	MW-104A	22	0.318	0.05607	0.01195	0.33	0.33	0.33	0.067	0.33	95.45
Beryllium (ug/L)	MW-203A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Beryllium (ug/L)	MW-105A	22	0.3188	0.05245	0.01118	0.33	0.33	0.33	0.084	0.33	95.45
Cadmium (ug/L)	MW-104A	22	0.09877	0.005756	0.001227	0.1	0.1	0.1	0.073	0.1	95.45
Cadmium (ug/L)	MW-203A	22	0.1264	0.08961	0.0191	0.1	0.093	0.1365	0.039	0.467	36.36
Cadmium (ug/L)	MW-105A	20	0.09585	0.01116	0.002494	0.1	0.1	0.1	0.056	0.1	85
Chromium (ug/L)	MW-104A	22	1.676	0.4348	0.0927	1.8	1.8	1.8	0.447	2.39	81.82
Chromium (ug/L)	MW-203A	22	1.797	0.01492	0.003182	1.8	1.8	1.8	1.73	1.8	95.45
Chromium (ug/L)	MW-105A	22	1.738	0.2906	0.06195	1.8	1.8	1.8	0.437	1.8	95.45
Cobalt (ug/L)	MW-104A	24	7.057	5.411	1.104	5.14	3.385	8.76	1.46	21.1	0
Cobalt (ug/L)	MW-203A	24	12.95	11.51	2.349	9.12	5.58	13.75	3.4	44.2	0
Cobalt (ug/L)	MW-105A	24	6.538	1.853	0.3782	6.785	5.07	7.555	2.64	9.76	0
Copper (ug/L)	MW-104A	21	2.952	0.7844	0.1712	3.2	3.2	3.2	0.512	3.2	90.48
Copper (ug/L)	MW-203A	22	2.999	0.7691	0.164	3.2	3.2	3.2	0.604	3.79	81.82
Copper (ug/L)	MW-105A	22	2.825	0.818	0.1744	3.2	3.15	3.2	0.546	3.2	77.27
Lead (ug/L)	MW-104A	22	0.3378	0.133	0.02836	0.33	0.33	0.33	0.111	0.864	81.82
Lead (ug/L)	MW-203A	22	0.4061	0.3836	0.08178	0.33	0.33	0.33	0.214	2.12	90.91
Lead (ug/L)	MW-105A	22	0.5099	0.865	0.1844	0.33	0.33	0.33	0.193	4.38	86.36
Nickel (ug/L)	MW-104A	24	11.17	7.899	1.612	8.385	5.76	13.95	3.79	31.5	0
Nickel (ug/L)	MW-203A	24	137.8	44.53	9.09	149.5	112.5	164	22.5	208	0
Nickel (ug/L)	MW-105A	24	11.93	4.644	0.948	10	9.315	12.8	8.32	28.6	0
Selenium (ug/L)	MW-104A	22	1.425	0.1151	0.02455	1.4	1.4	1.4	1.4	1.94	95.45
Selenium (ug/L)	MW-203A	22	1.409	0.04051	0.008636	1.4	1.4	1.4	1.4	1.59	95.45
Selenium (ug/L)	MW-105A	22	1.4	0	0	1.4	1.4	1.4	1.4	1.4	100
Silver (ug/L)	MW-104A	22	0.4615	0.125	0.02665	0.5	0.5	0.5	0.051	0.5	90.91
Silver (ug/L)	MW-203A	22	0.4845	0.07249	0.01545	0.5	0.5	0.5	0.16	0.5	95.45
Silver (ug/L)	MW-105A	22	0.5	0	0	0.5	0.5	0.5	0.5	0.5	100
Thallium (ug/L)	MW-104A	22	0.4187	0.2069	0.04411	0.57	0.178	0.57	0.091	0.57	63.64
Thallium (ug/L)	MW-203A	22	0.4126	0.236	0.05032	0.57	0.077	0.57	0.056	0.57	68.18
Thallium (ug/L)	MW-105A	22	0.4991	0.1828	0.03897	0.57	0.57	0.57	0.026	0.57	86.36
Vanadium (ug/L)	MW-104A	22	1.779	0.6295	0.1342	1.7	1.7	1.7	0.698	4.43	90.91
Vanadium (ug/L)	MW-203A	22	1.681	0.6627	0.1413	1.7	1.7	1.7	0.263	3.95	81.82
Vanadium (ug/L)	MW-105A	22	1.611	0.3076	0.06559	1.7	1.7	1.7	0.376	1.7	90.91
Zinc (ug/L)	MW-104A	22	13.25	1.151	0.2455	13	13	13	13	18.4	95.45
Zinc (ug/L)	MW-203A	22	12.94	0.2772	0.05909	13	13	13	11.7	13	95.45
Zinc (ug/L)	MW-105A	21	13	0	0	13	13	13	13	13	100

Box & Whiskers Plot



Constituent: 1,1,1-Trichloroethane Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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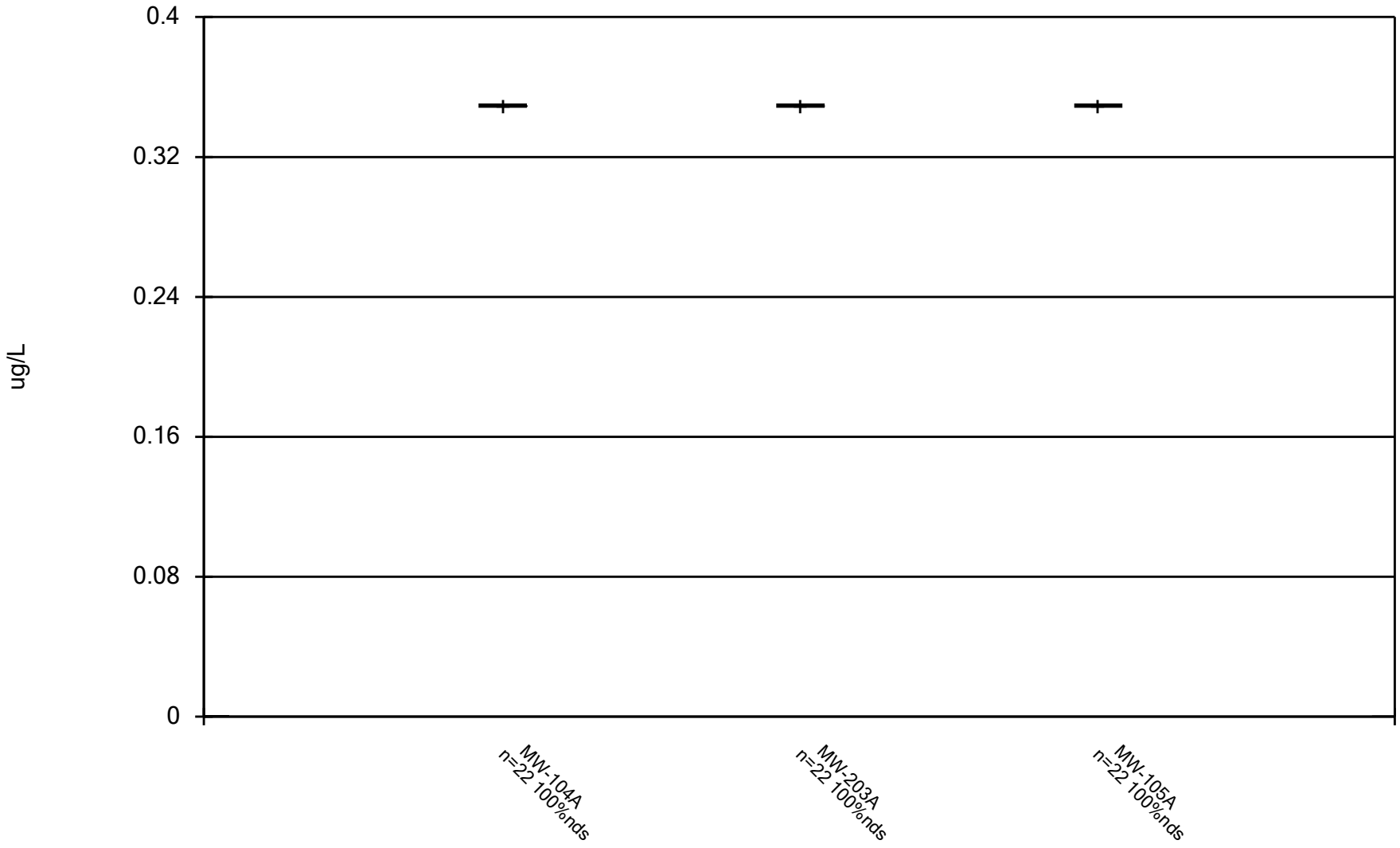
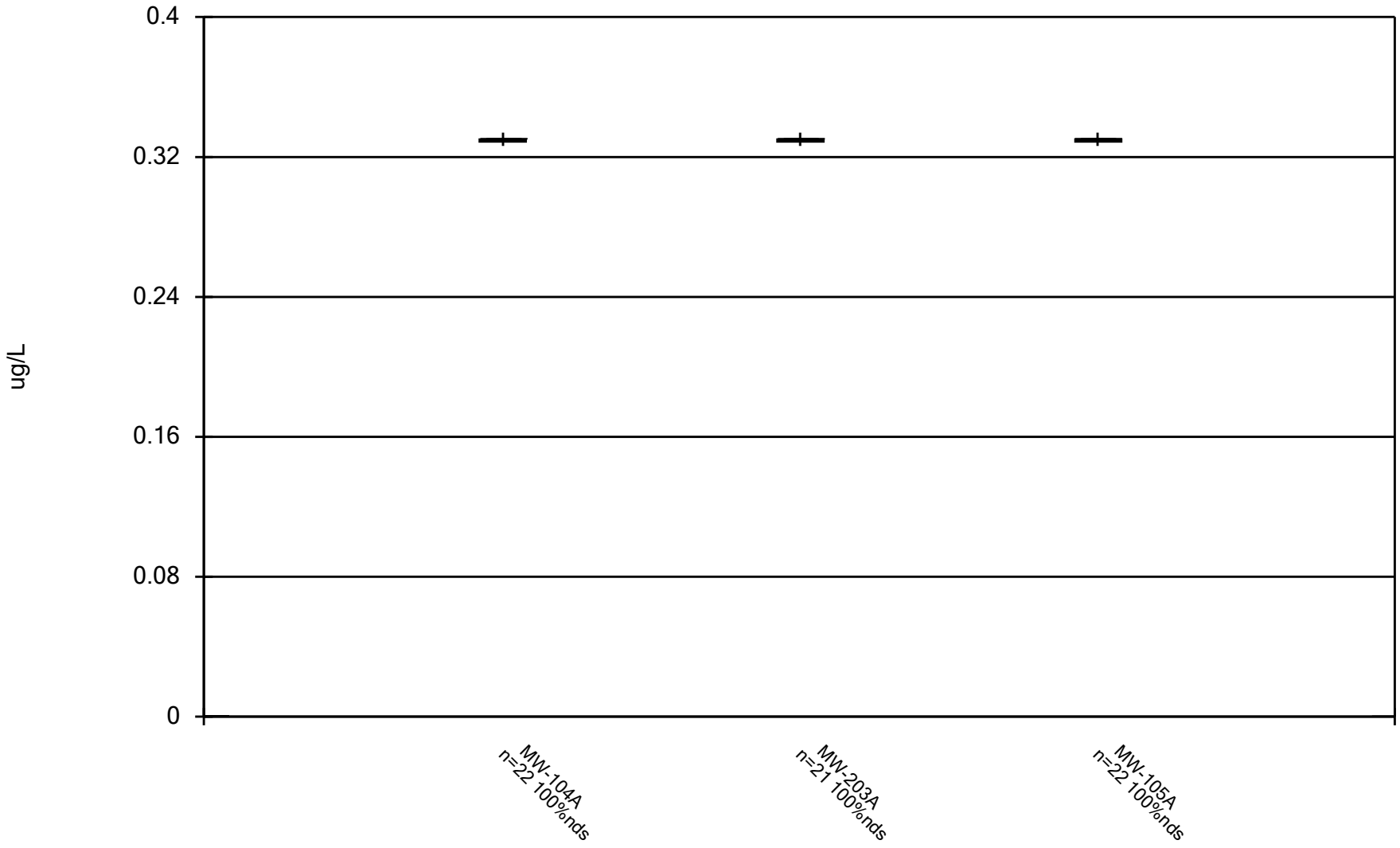
Box & Whiskers Plot



Constituent: 1,1,2,2-Tetrachloroethane Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,1,2-Trichloroethane Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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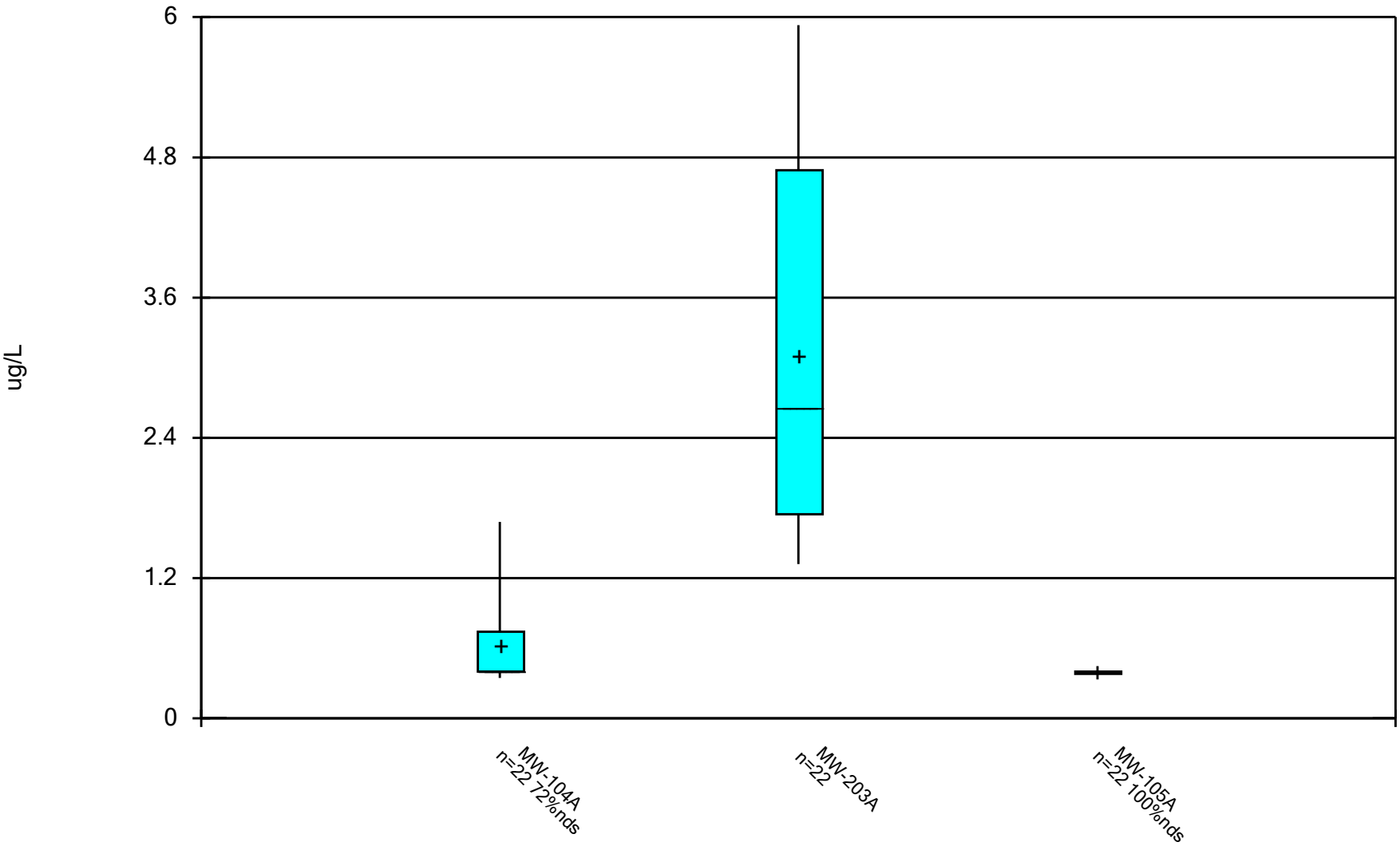
Box & Whiskers Plot



Constituent: 1,1-Dichloroethane Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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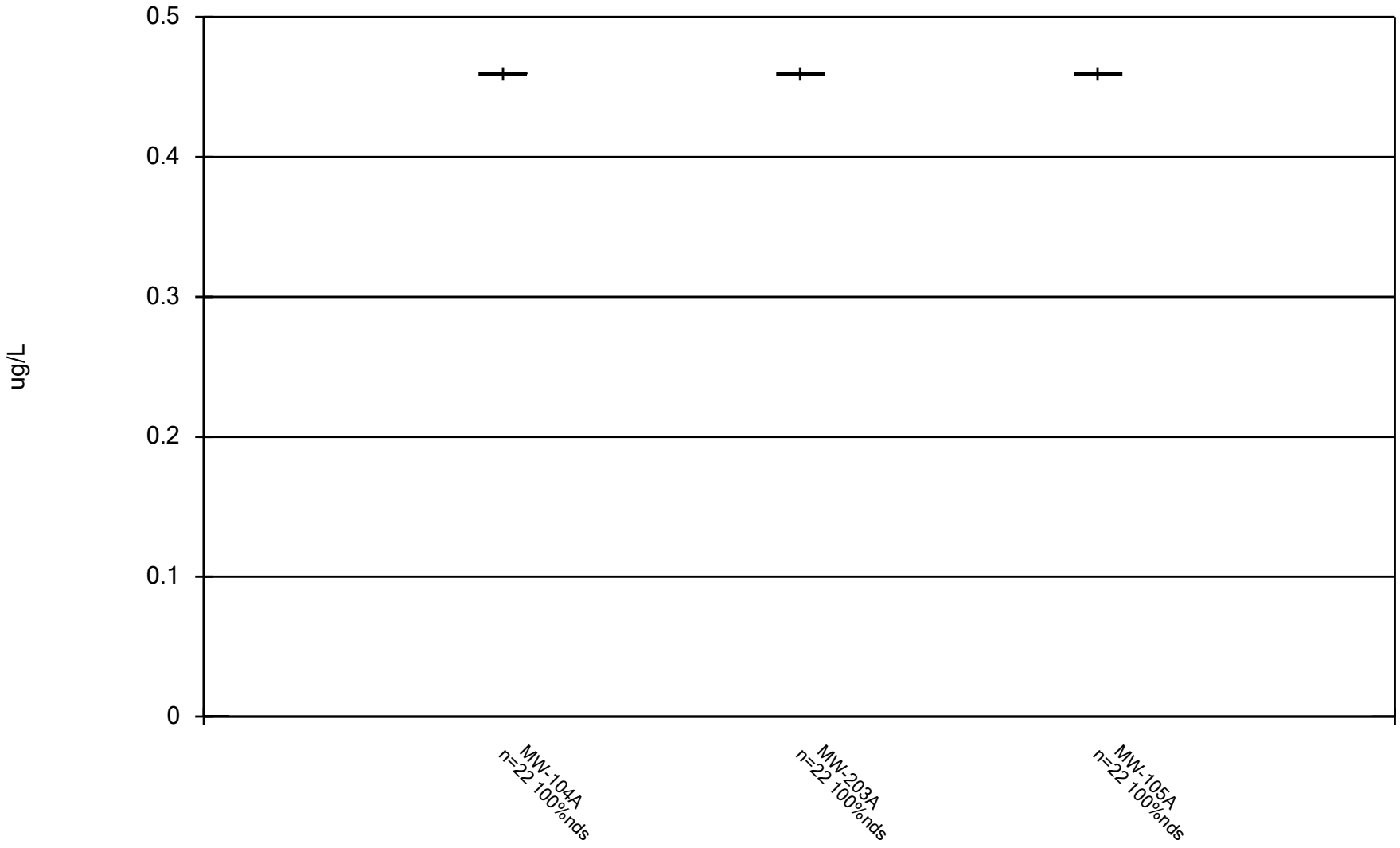
Box & Whiskers Plot



Constituent: 1,1-Dichloroethene Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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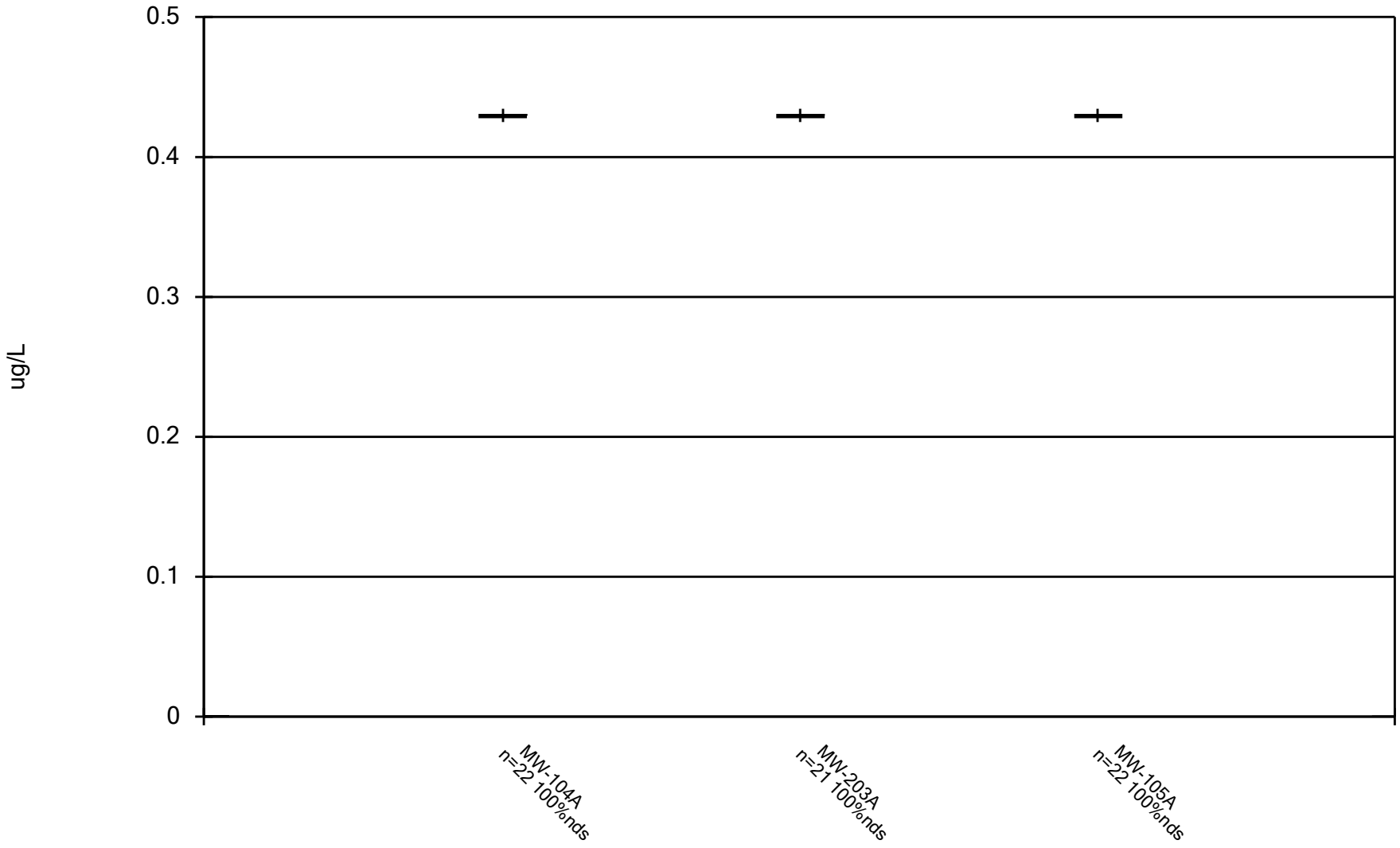
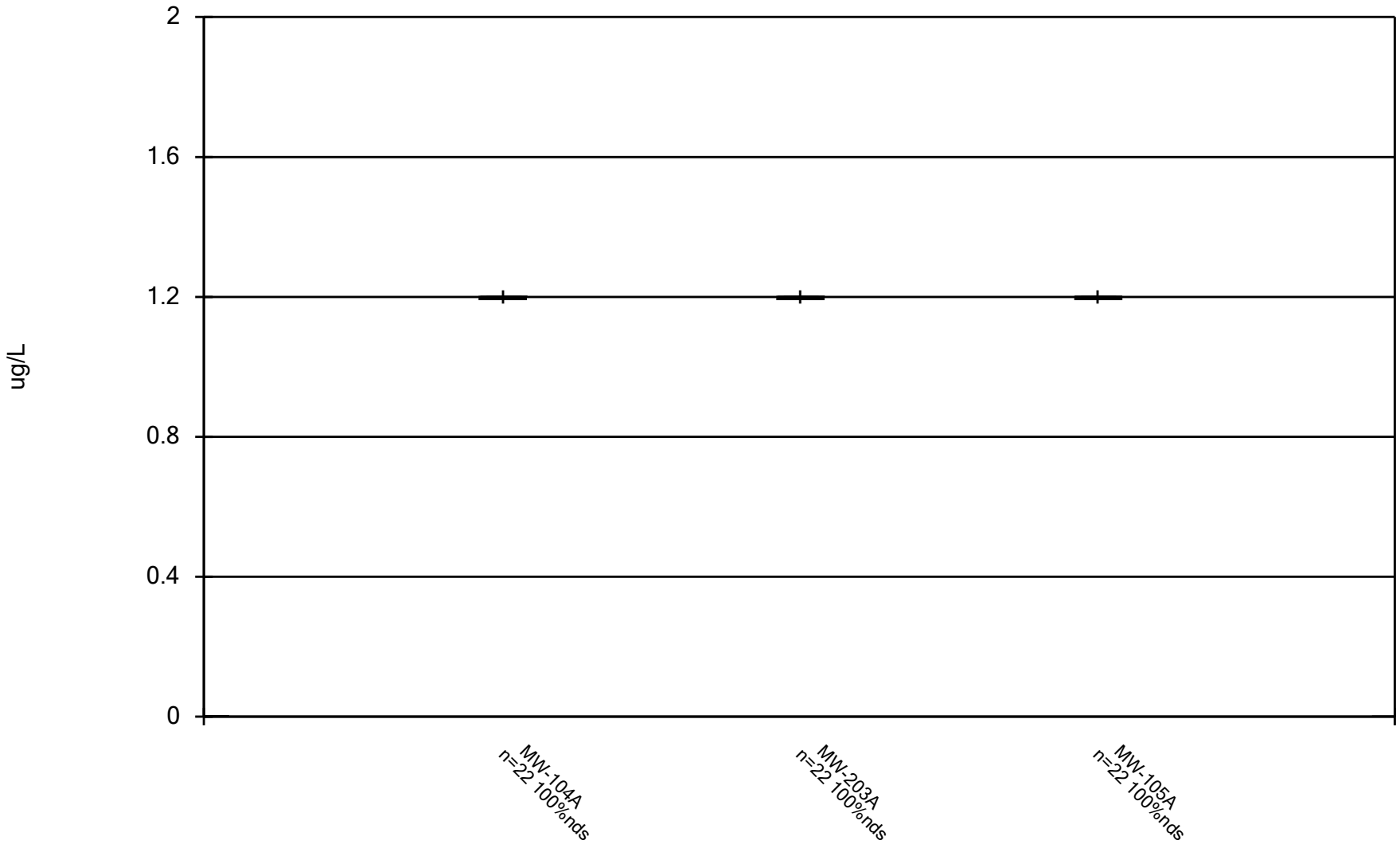
Box & Whiskers Plot



Constituent: 1,2,3-Trichloropropane Analysis Run 5/12/2026 3:24 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: 1,2-Dibromo-3-chloropropane Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix DMASWA Client: DMASWA Data: DMASWA Database_Updated

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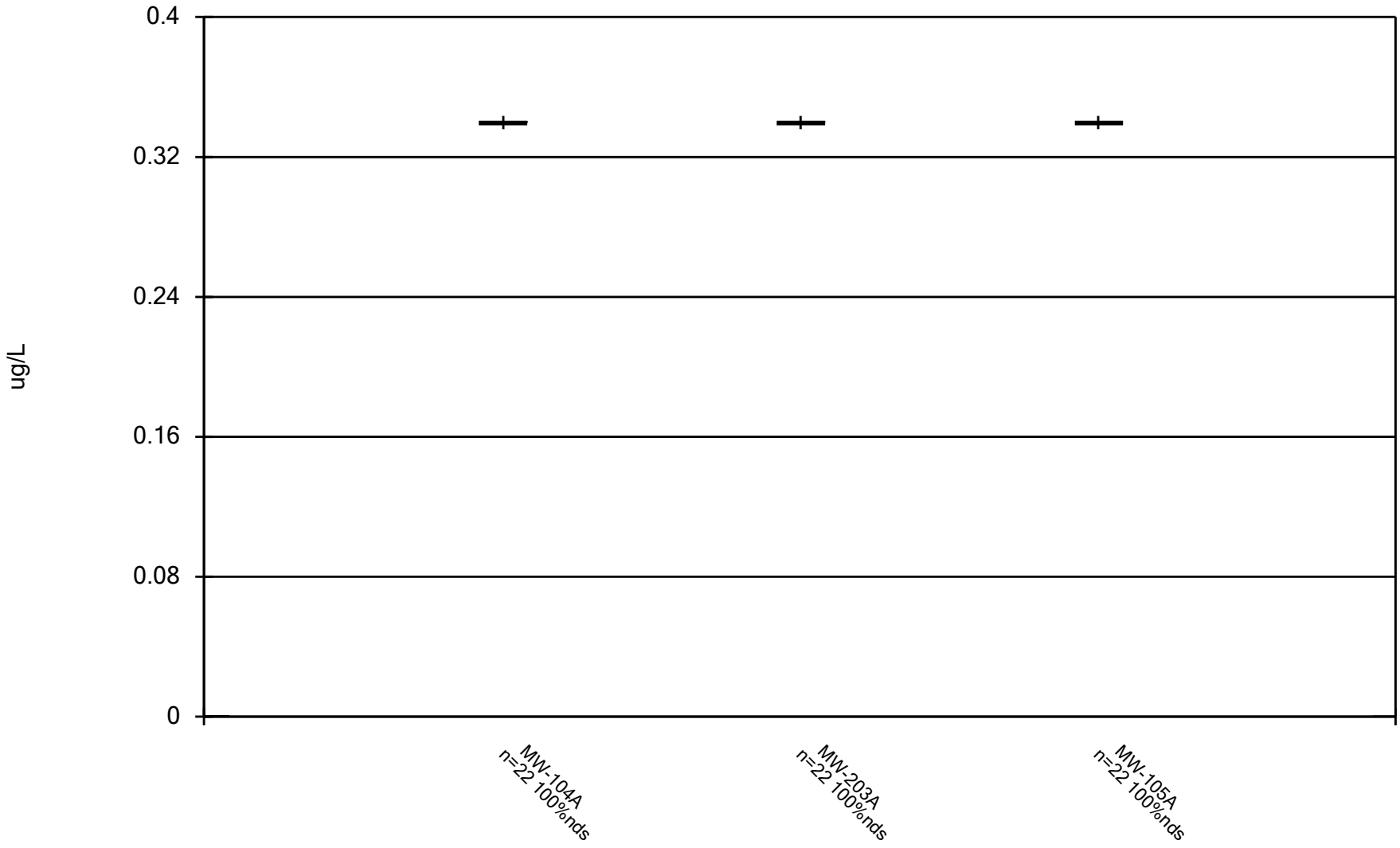

Constituent: 1,2-Dibromoethane [EDB] Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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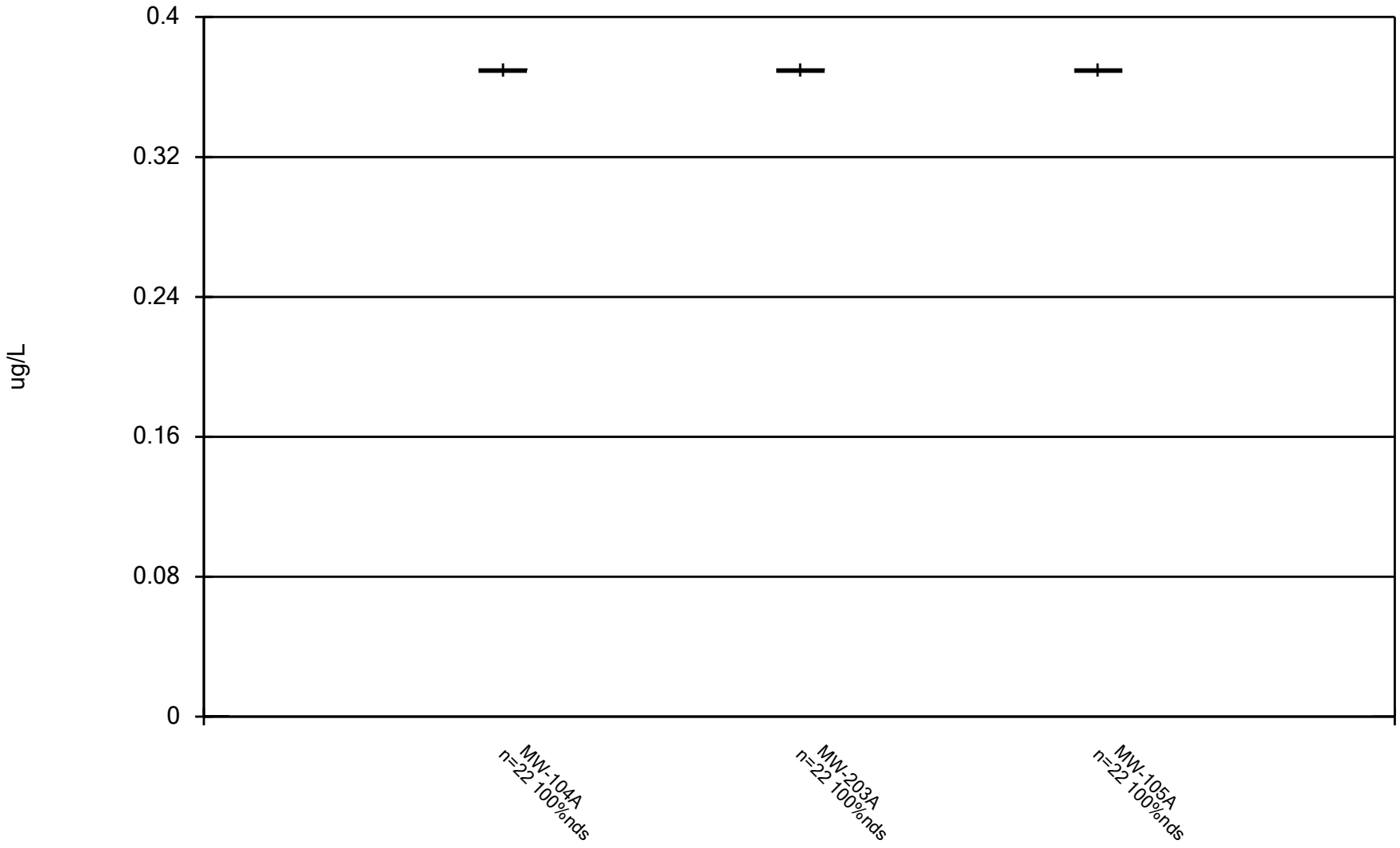
Box & Whiskers Plot



Constituent: 1,2-Dichlorobenzene Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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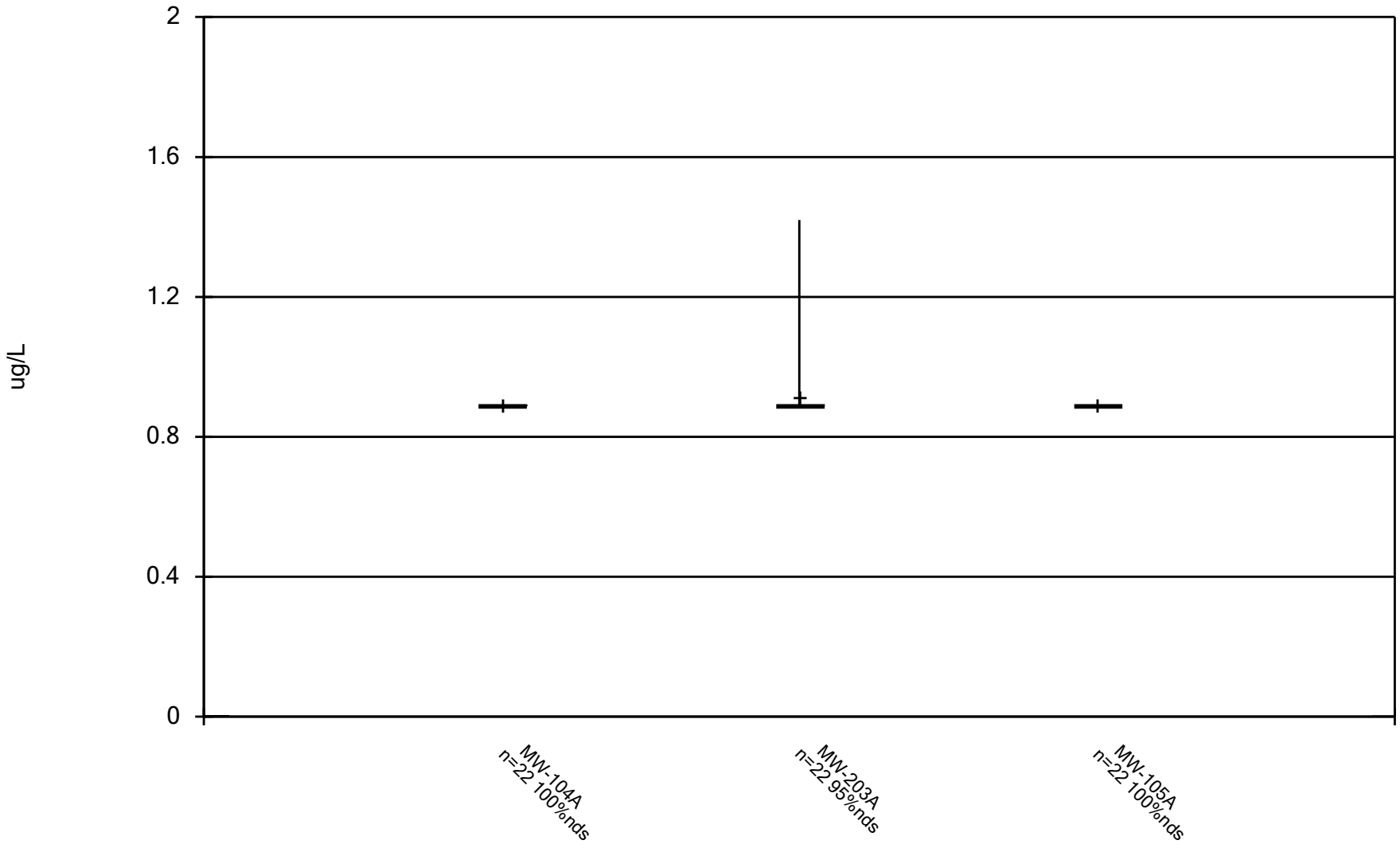
Box & Whiskers Plot



Constituent: 1,2-Dichloroethane Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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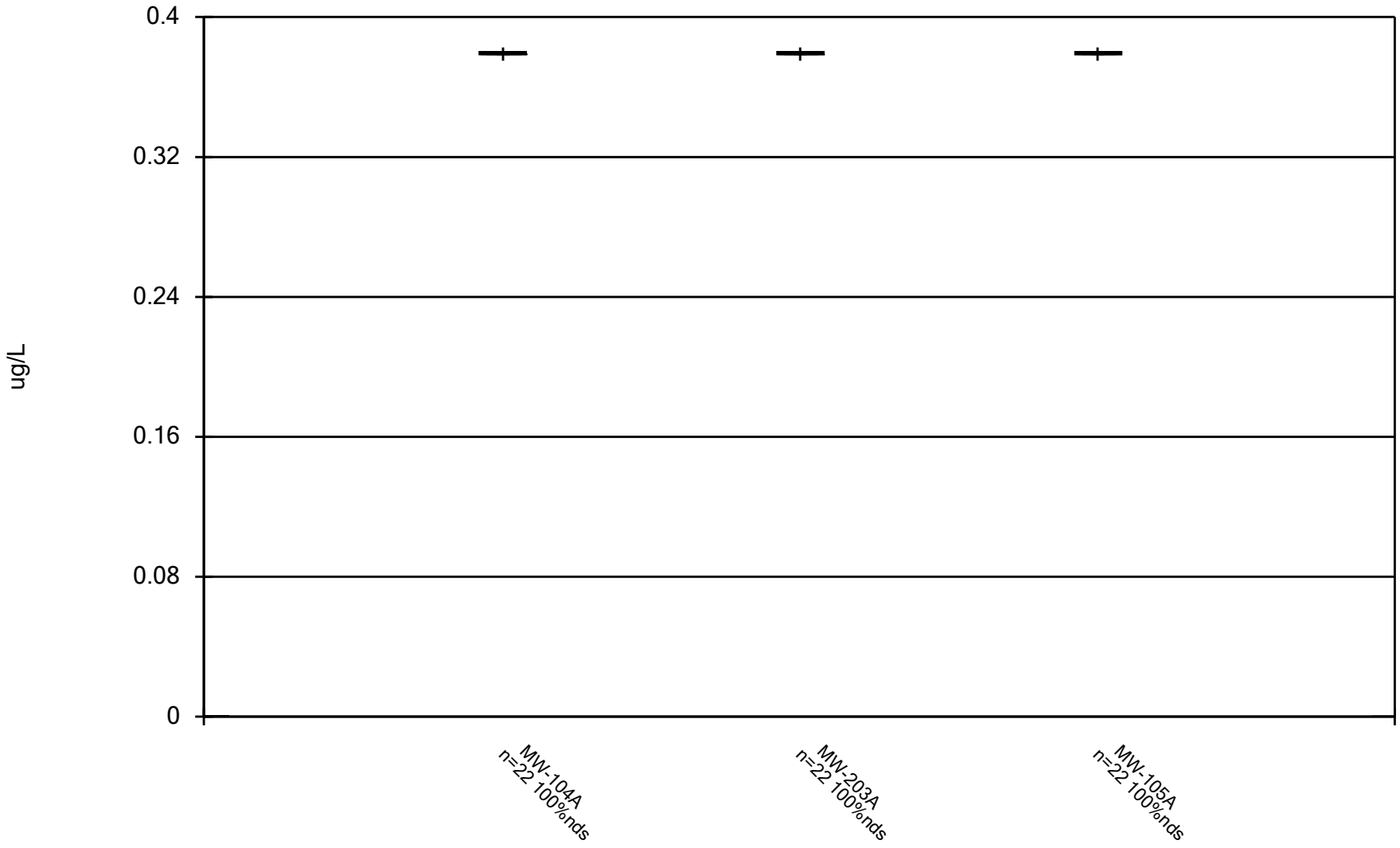
Box & Whiskers Plot



Constituent: 1,2-Dichloropropane Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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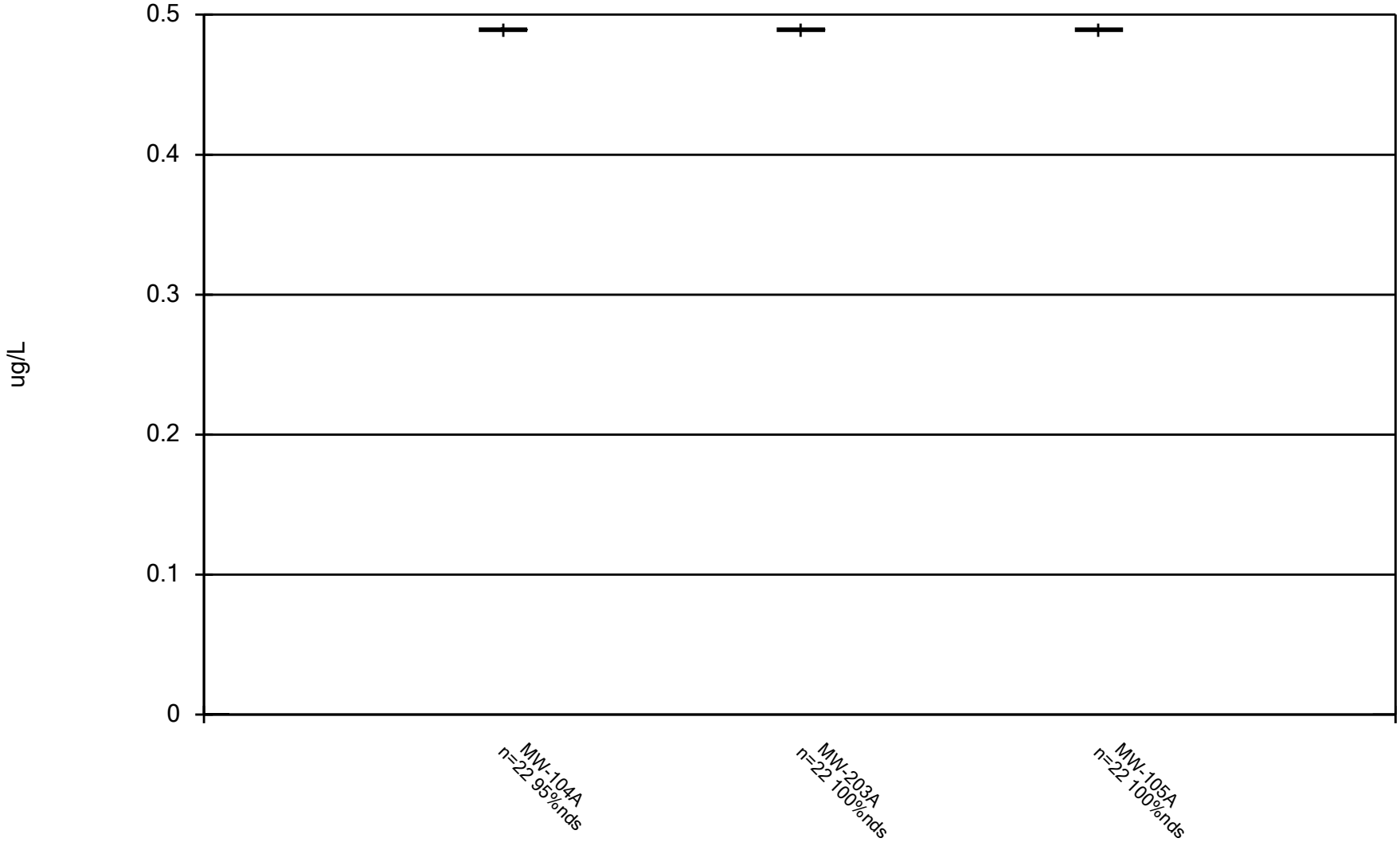
Box & Whiskers Plot



Constituent: 1,4-Dichlorobenzene Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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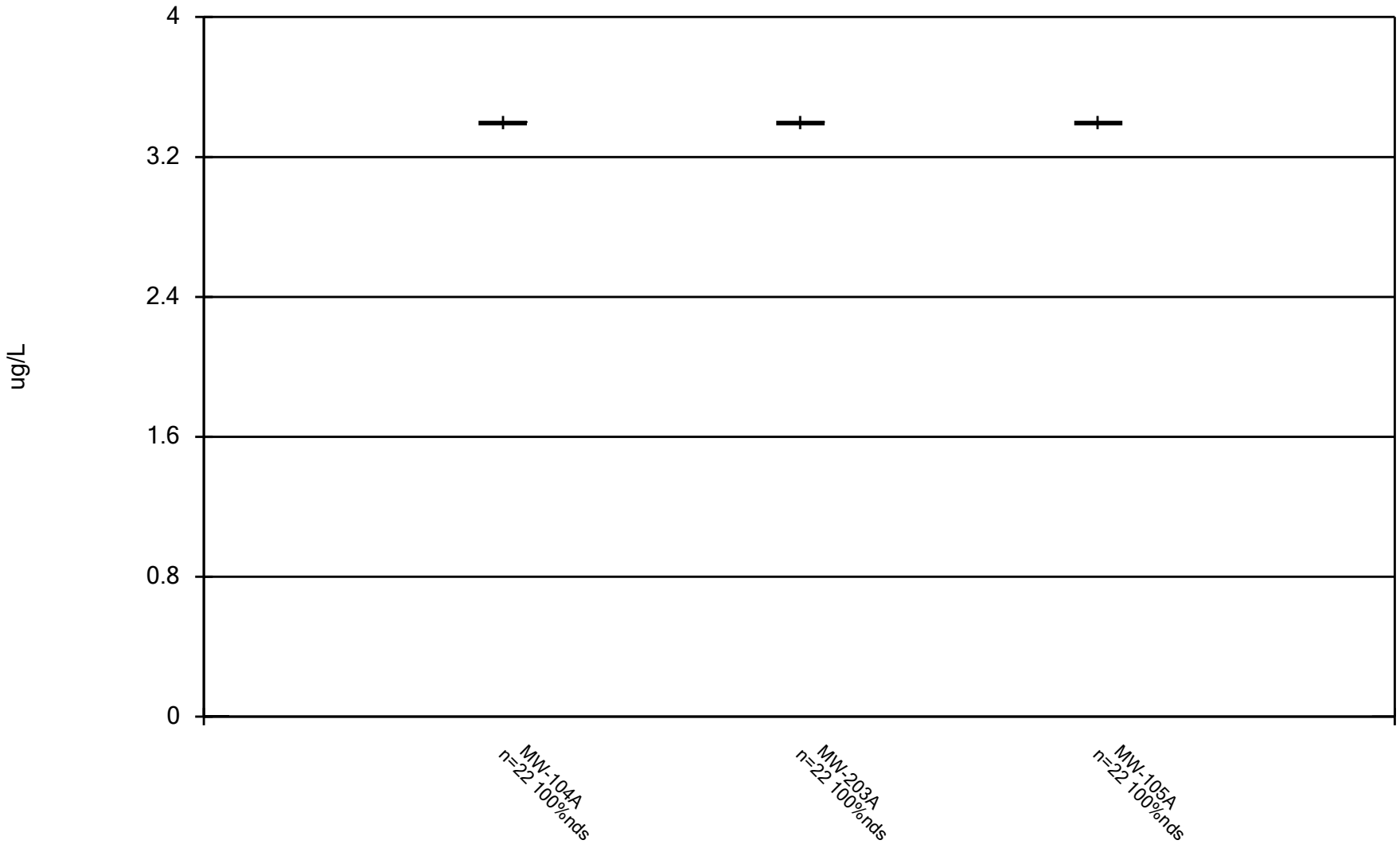
Box & Whiskers Plot



Constituent: 2-Butanone [MEK] Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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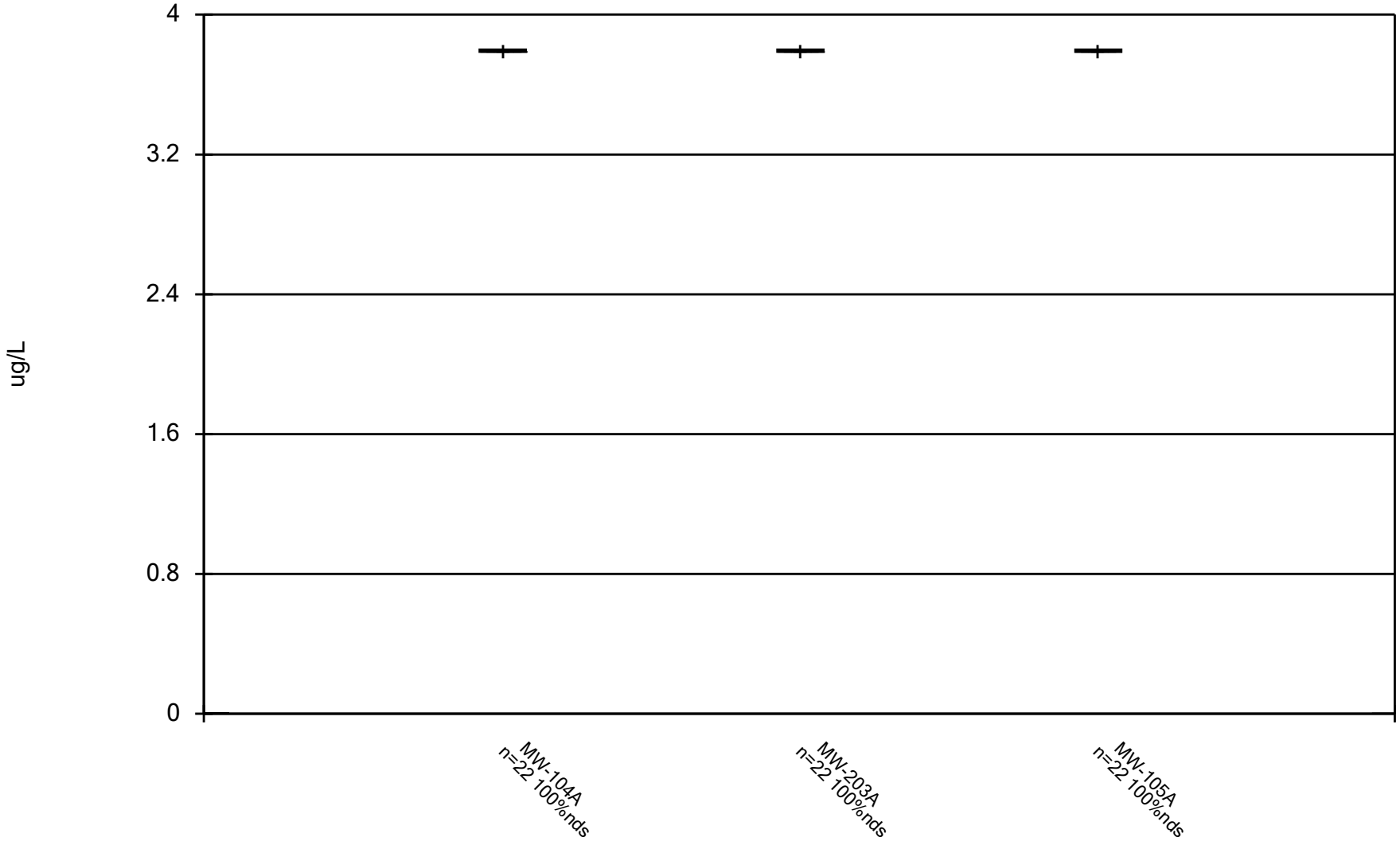
Box & Whiskers Plot



Constituent: 2-Hexanone Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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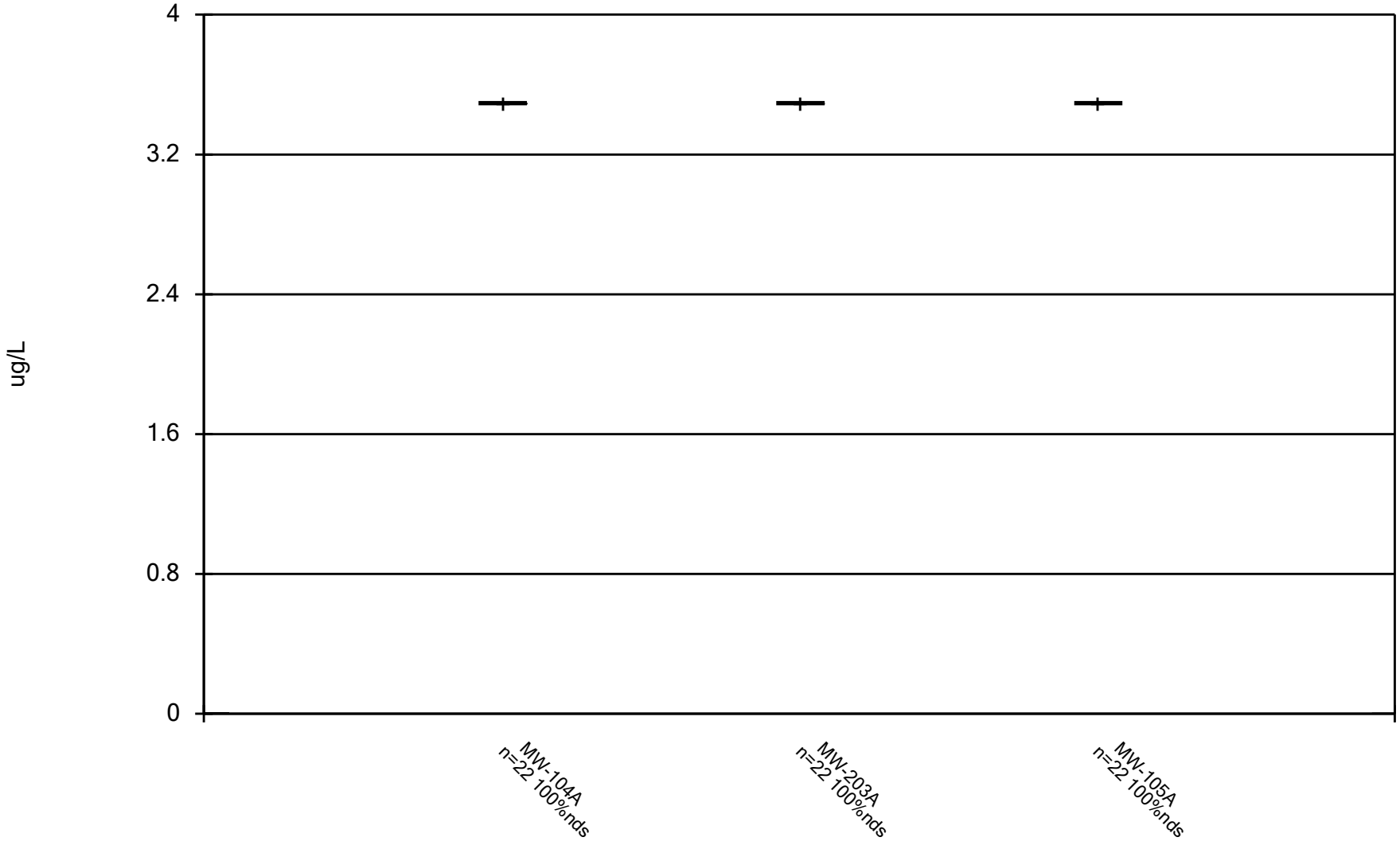
Box & Whiskers Plot



Constituent: 4-Methyl-2-pentanone Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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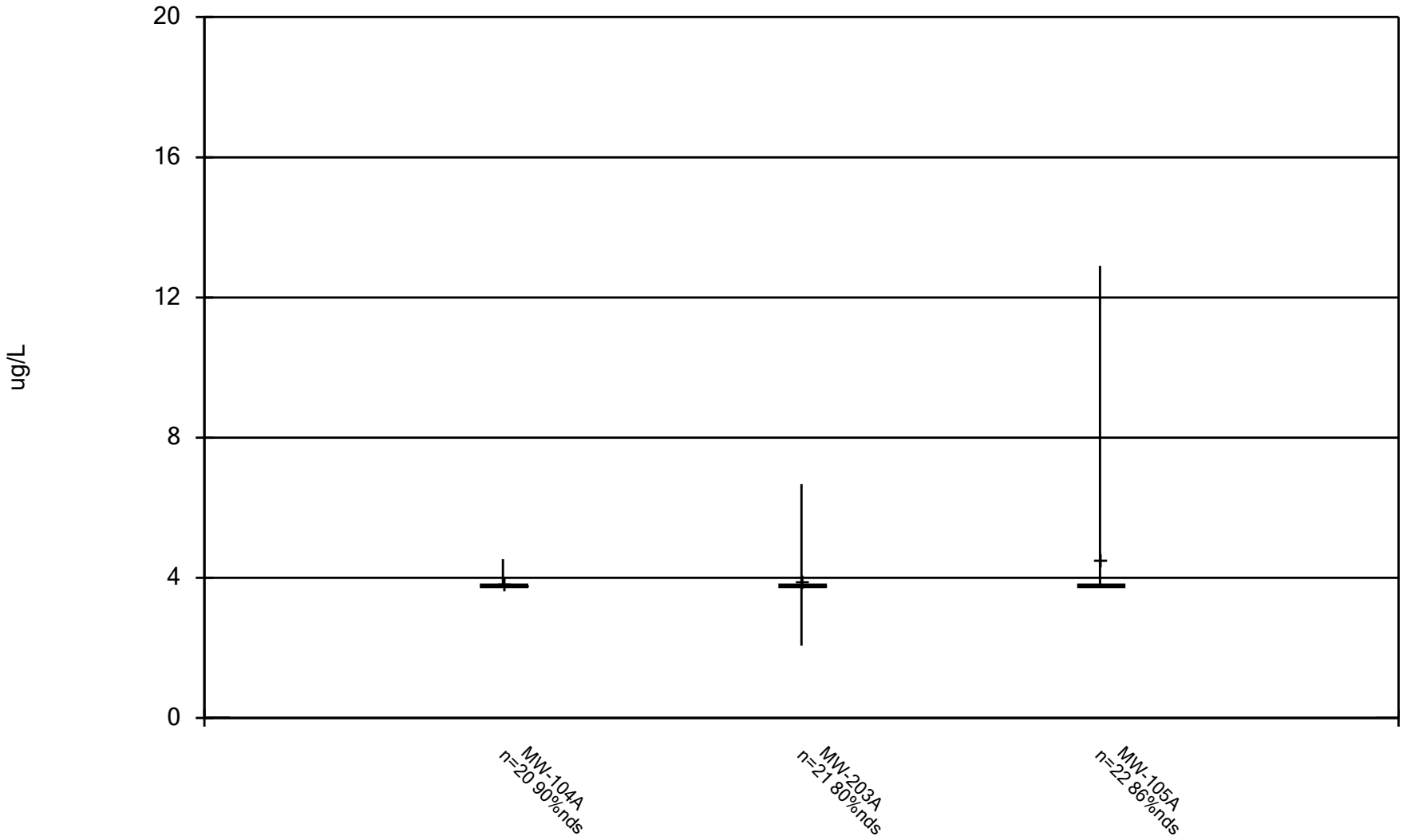
Box & Whiskers Plot



Constituent: Acetone Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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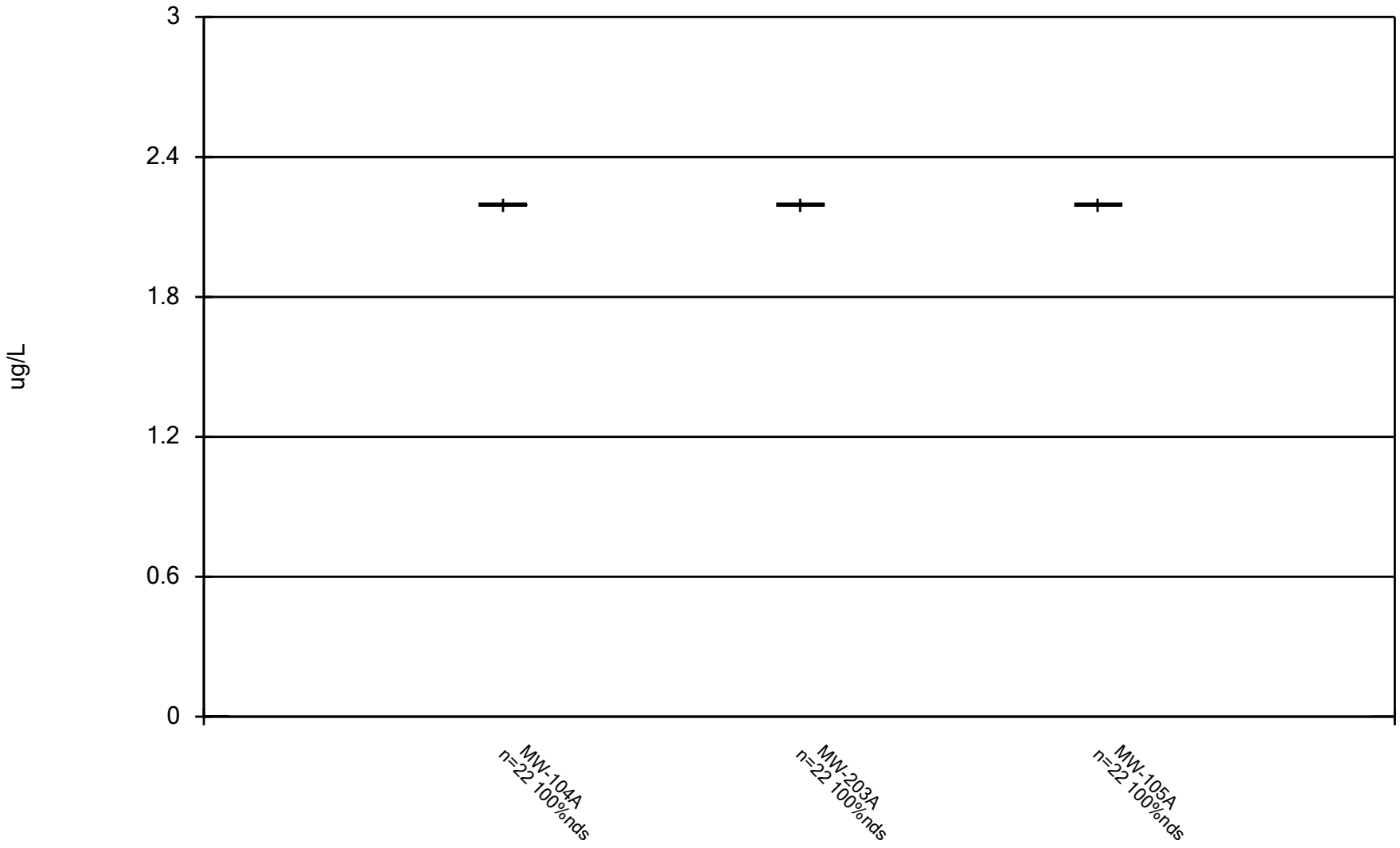
Box & Whiskers Plot



Constituent: Acrylonitrile Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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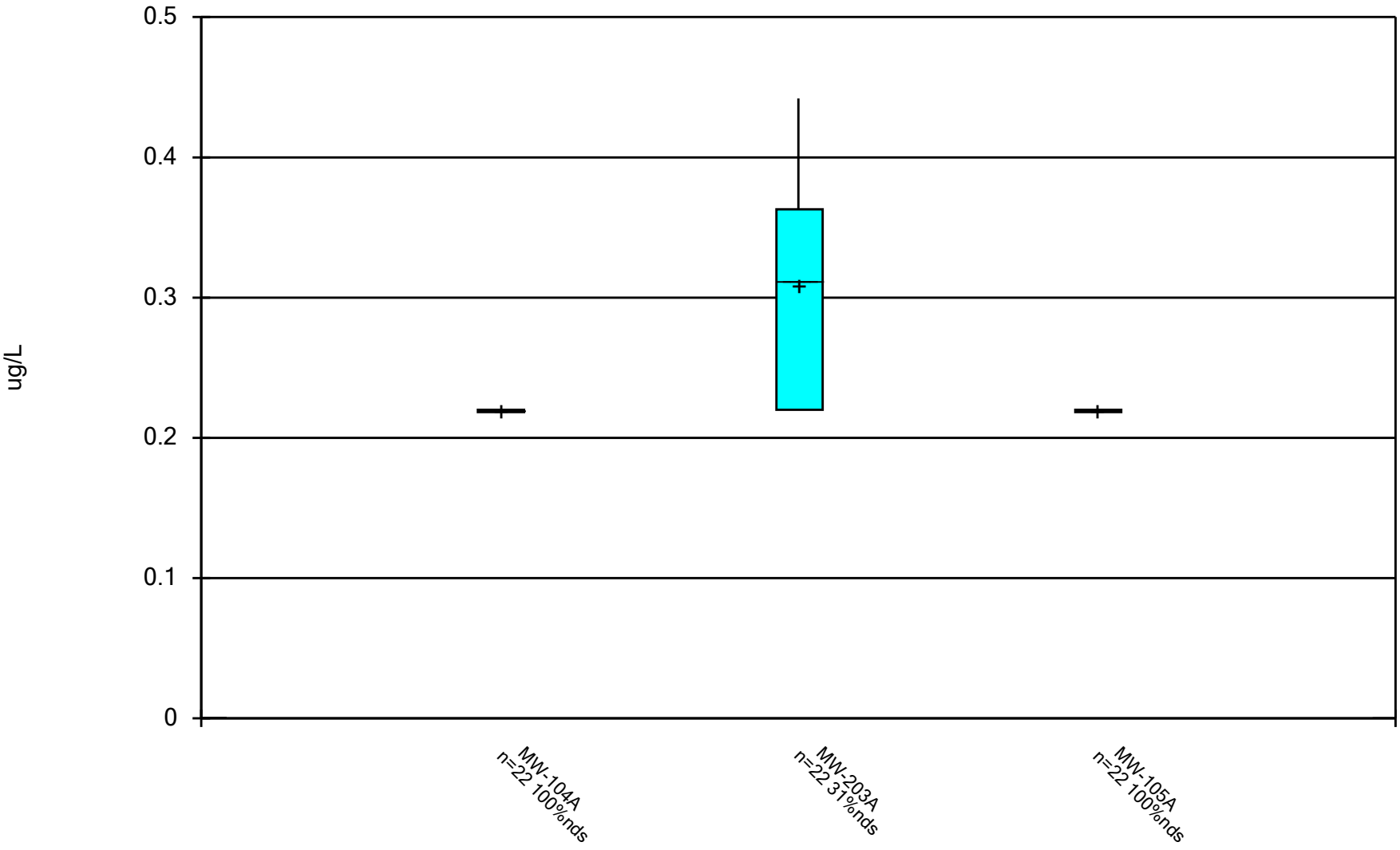
Box & Whiskers Plot



Constituent: Benzene Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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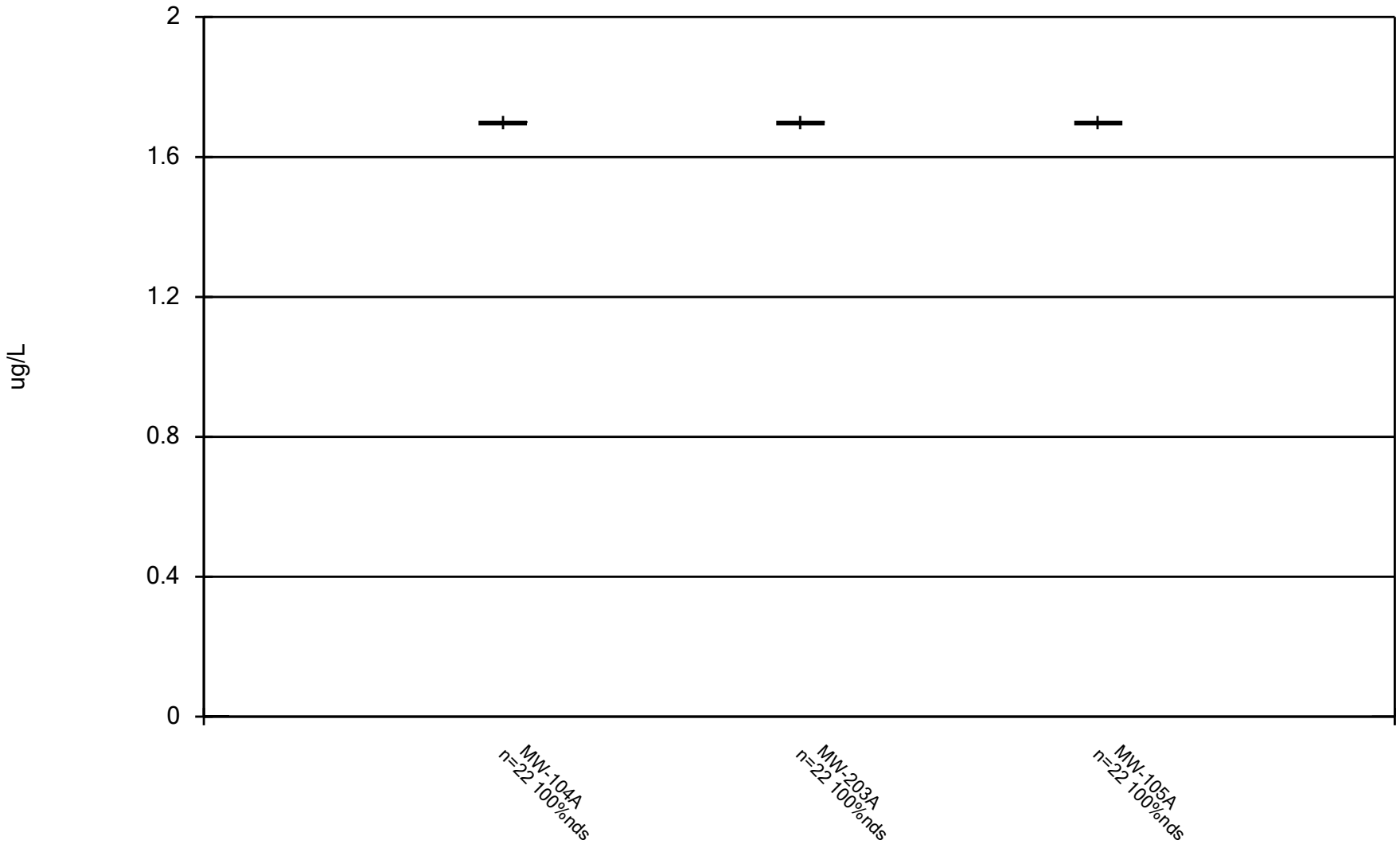
Box & Whiskers Plot



Constituent: Bromochloromethane Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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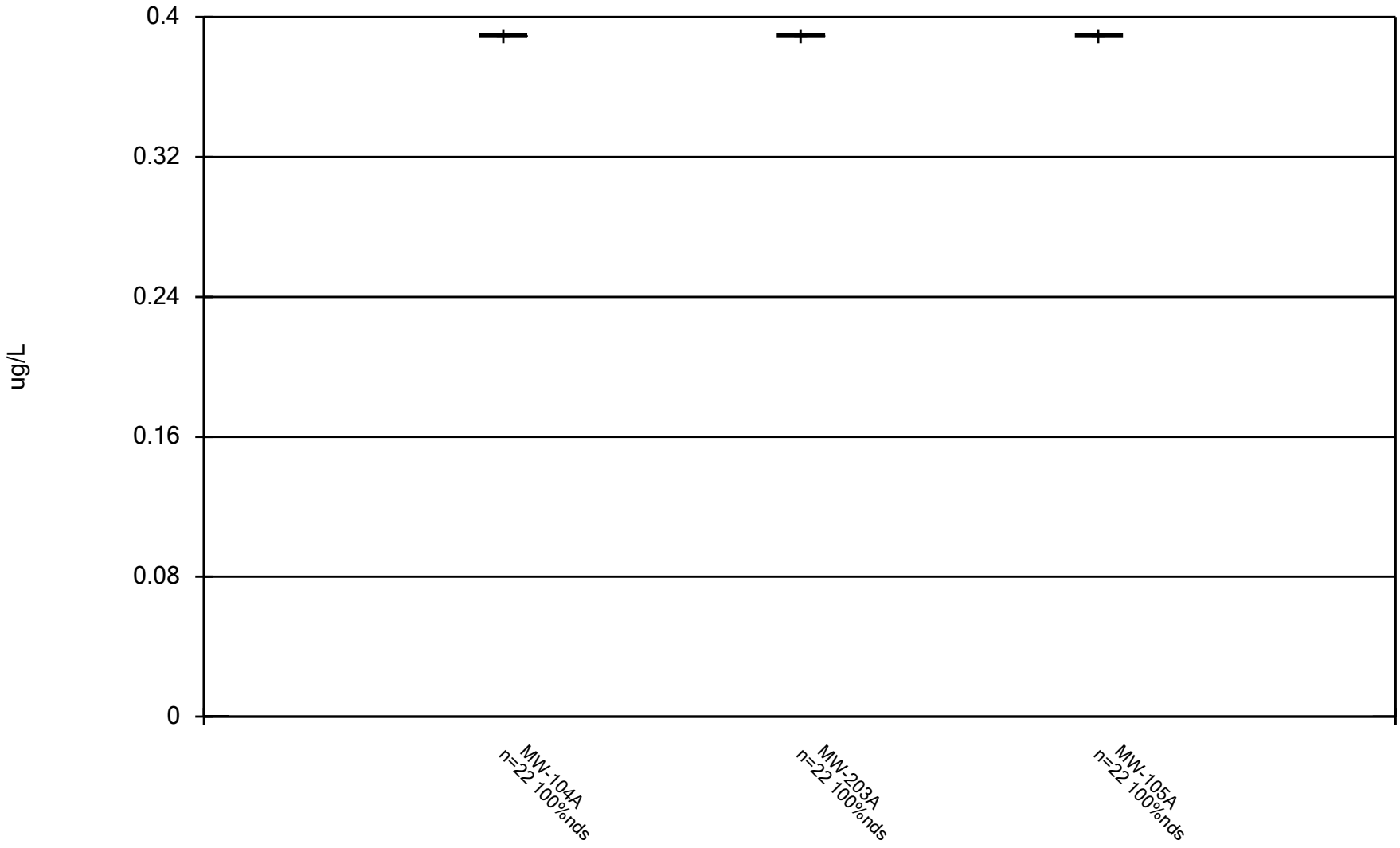
Box & Whiskers Plot



Constituent: Bromodichloromethane Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

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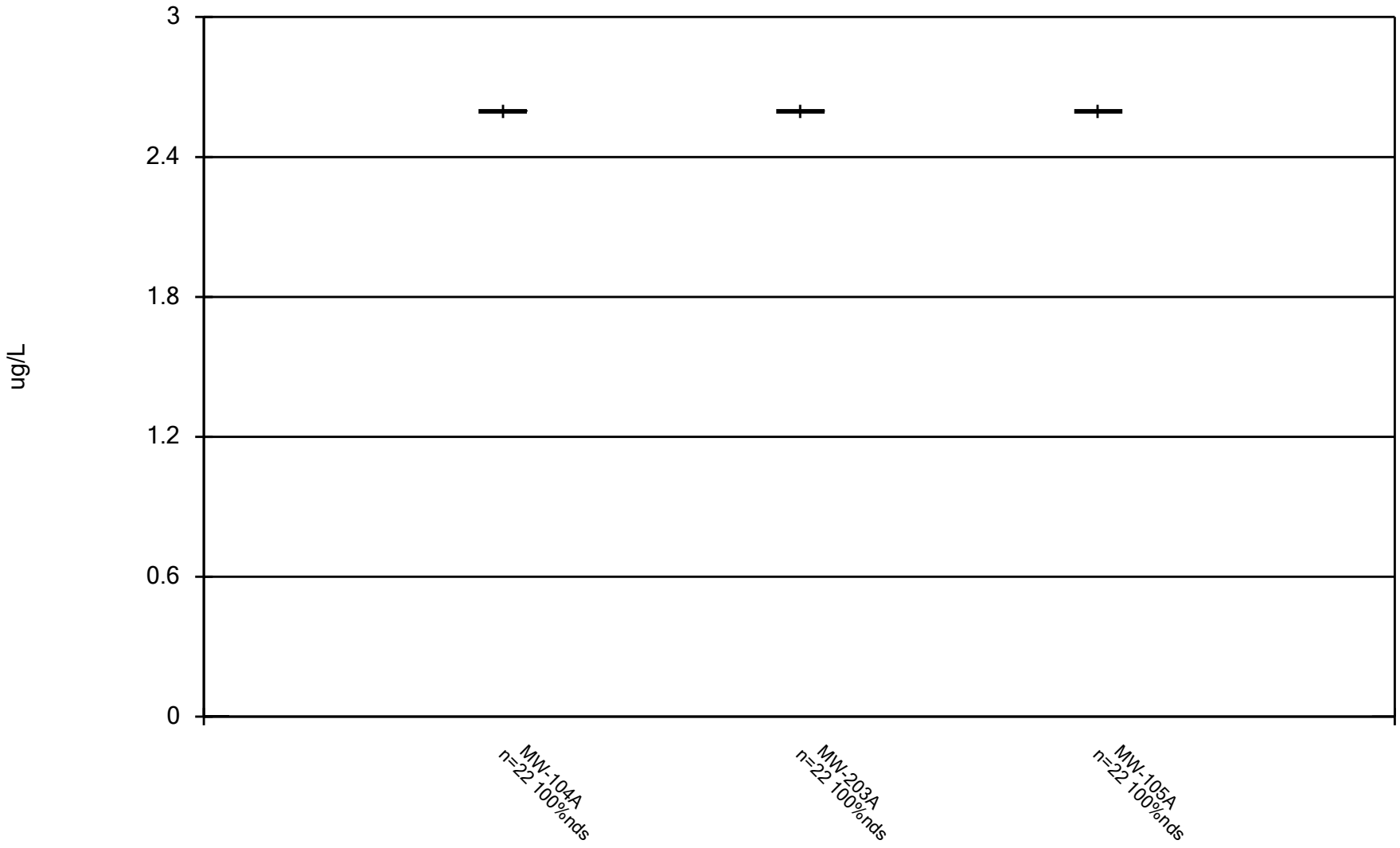
Box & Whiskers Plot



Constituent: Bromoform Analysis Run 5/12/2026 3:25 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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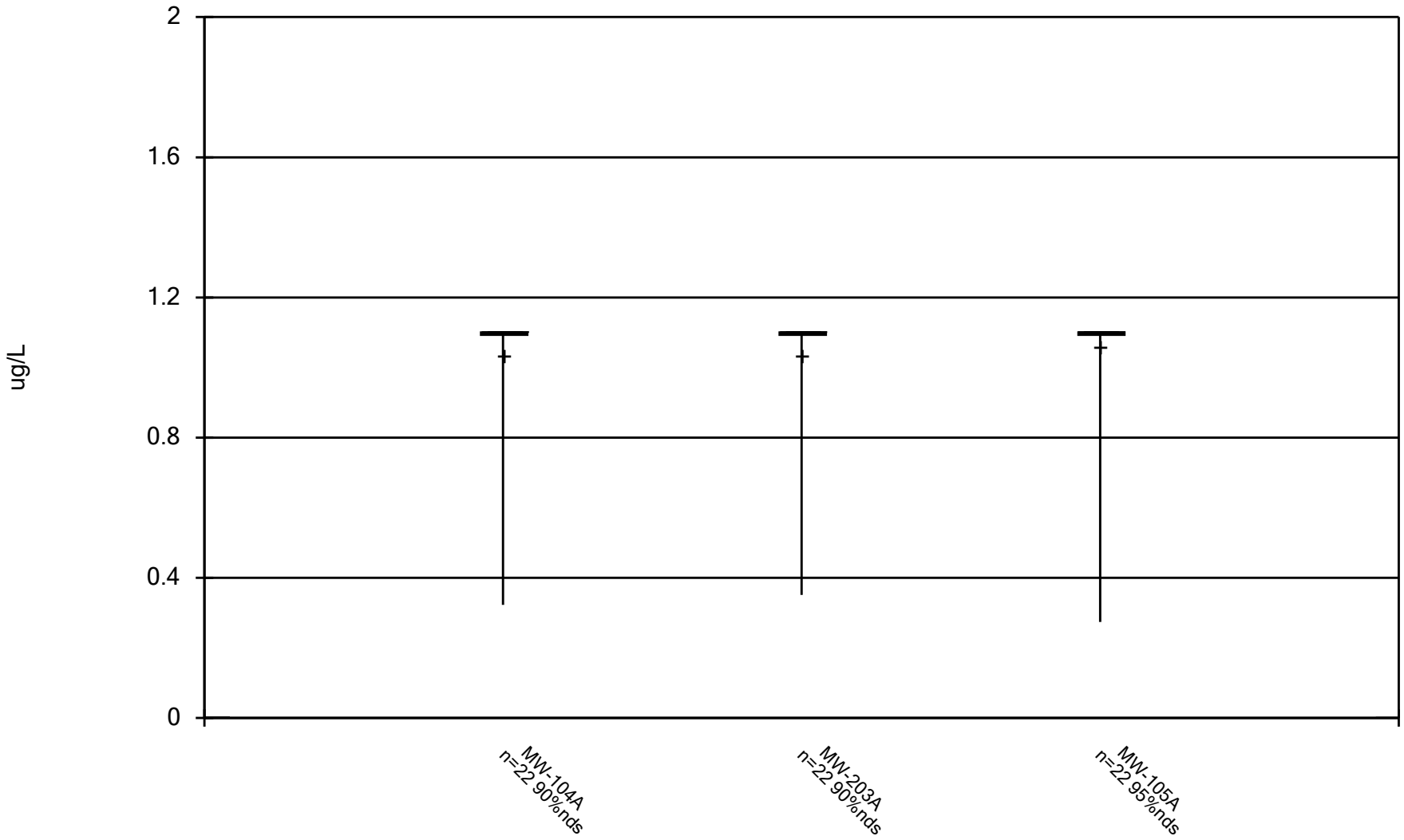
Box & Whiskers Plot



Constituent: Bromomethane Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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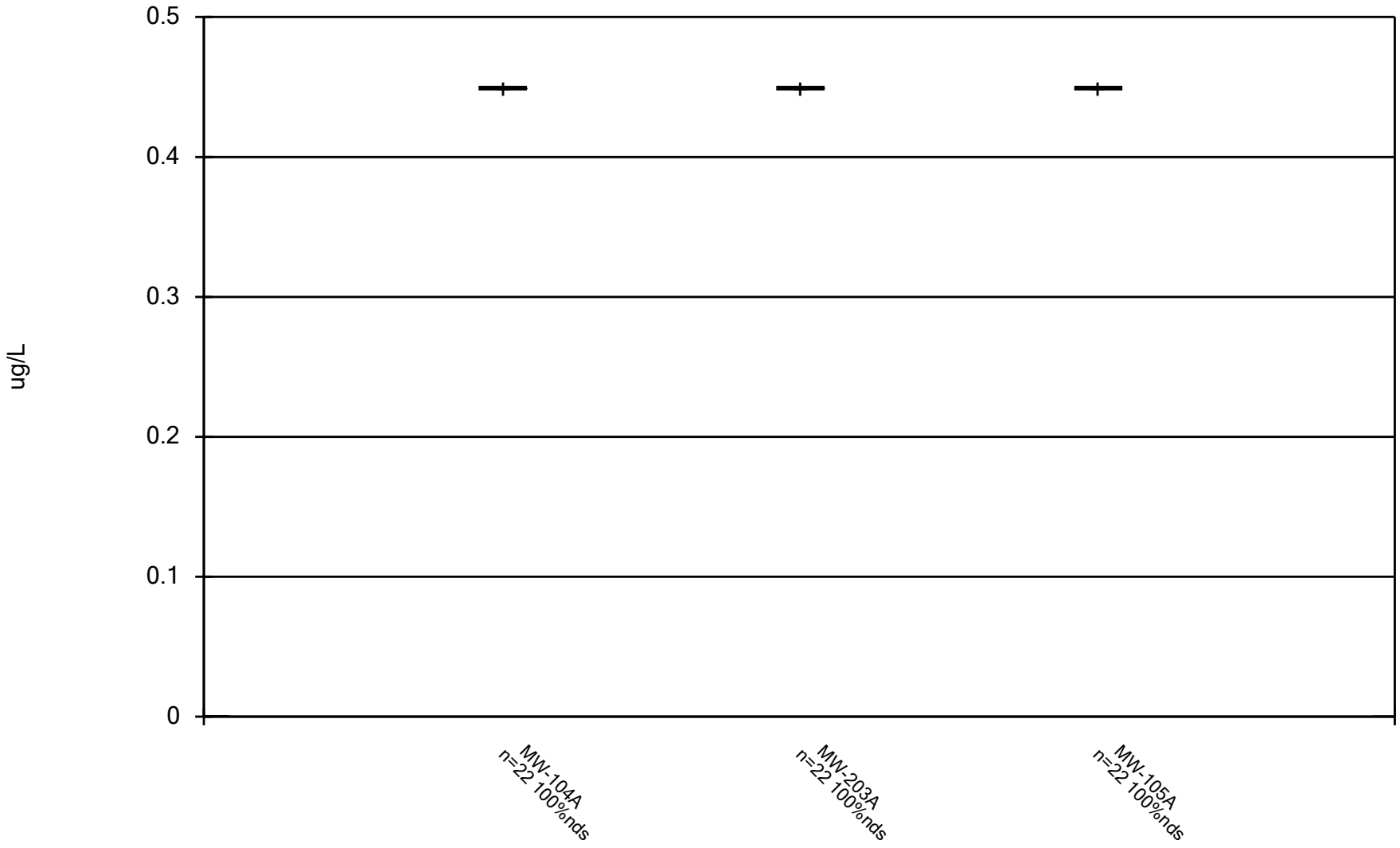
Box & Whiskers Plot



Constituent: Carbon disulfide Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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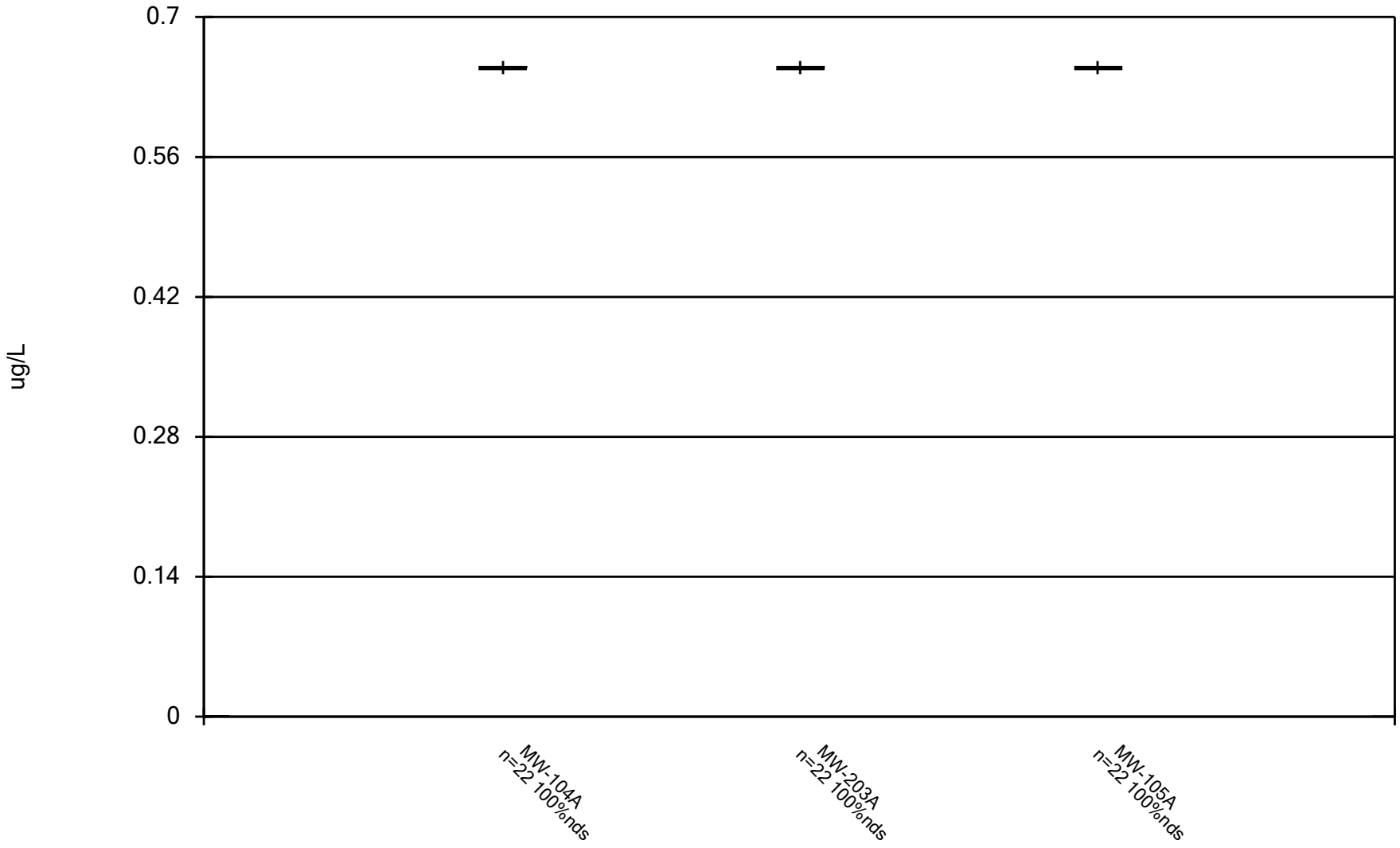
Box & Whiskers Plot



Constituent: Carbon Tetrachloride Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA Client: DMASWA Data: DMASWA Database_Updated

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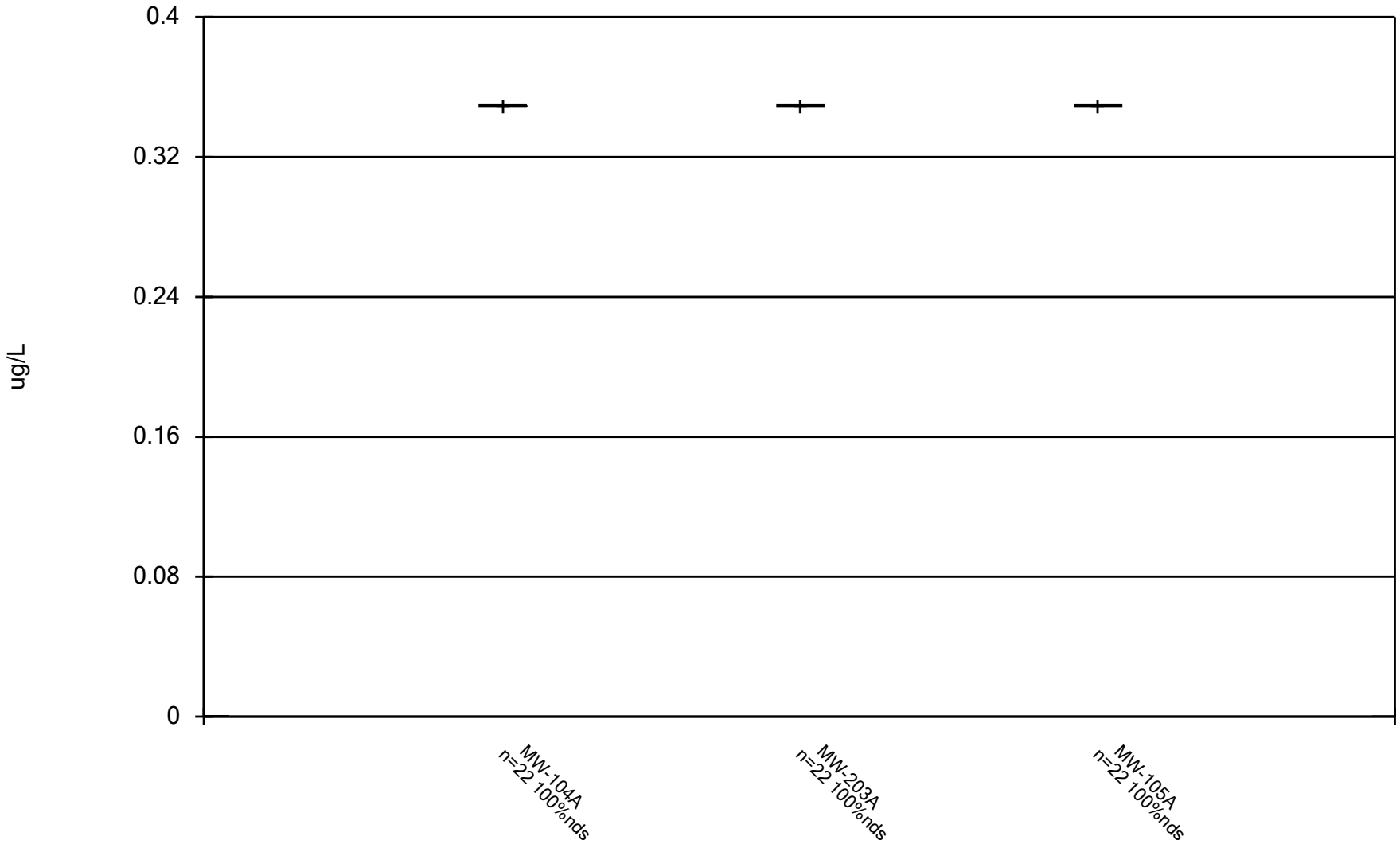
Box & Whiskers Plot



Constituent: Chlorobenzene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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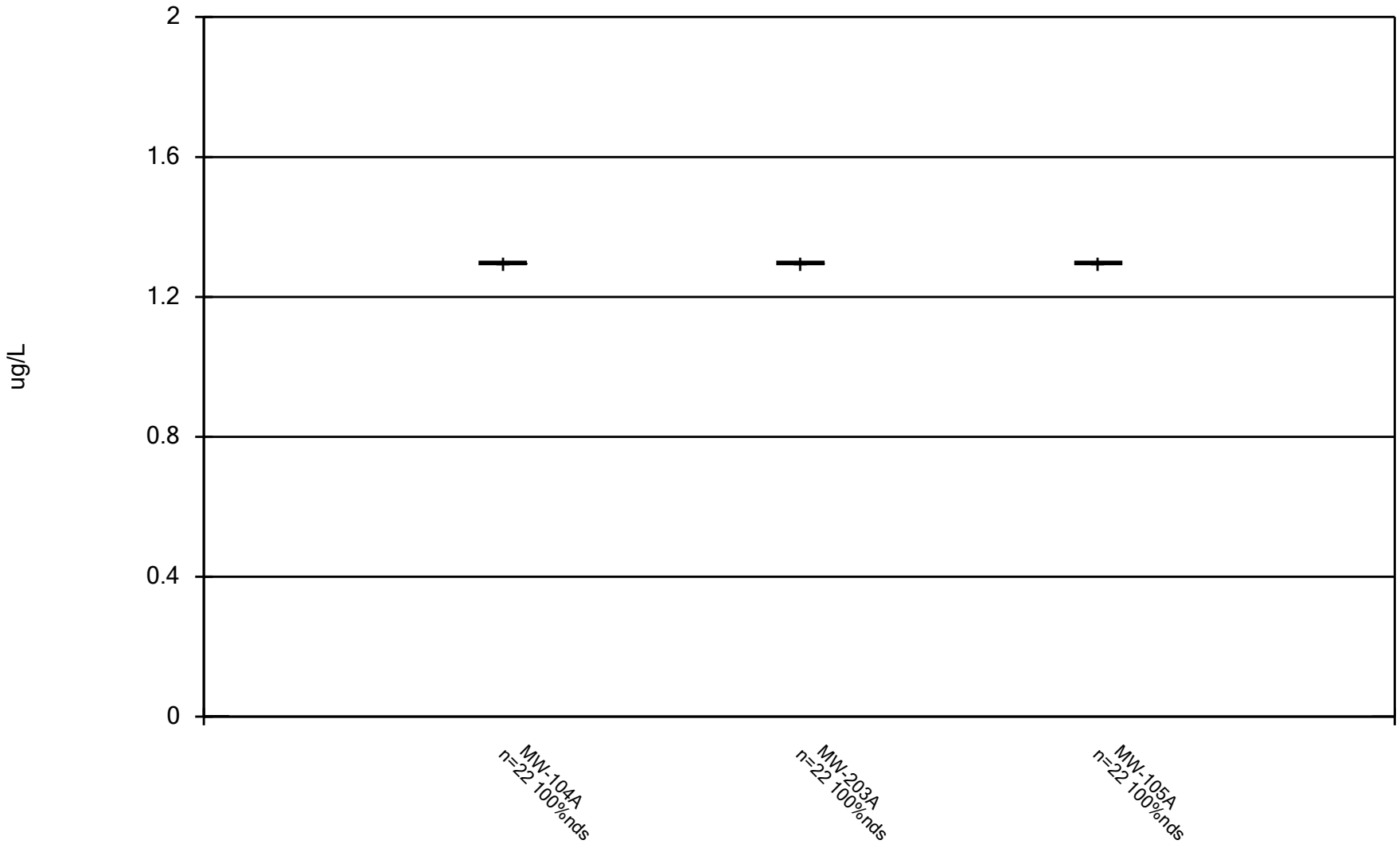
Box & Whiskers Plot



Constituent: Chloroform Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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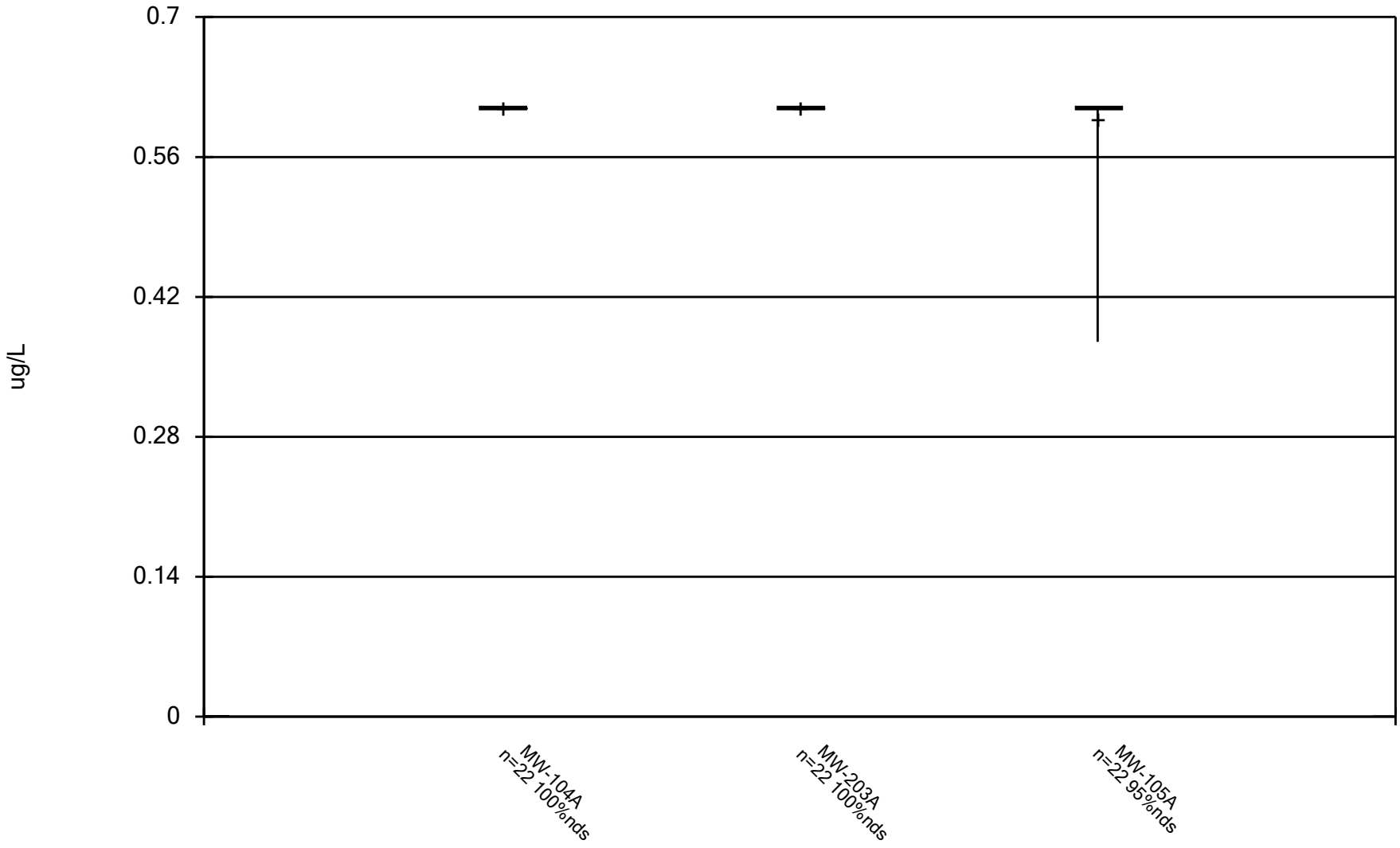
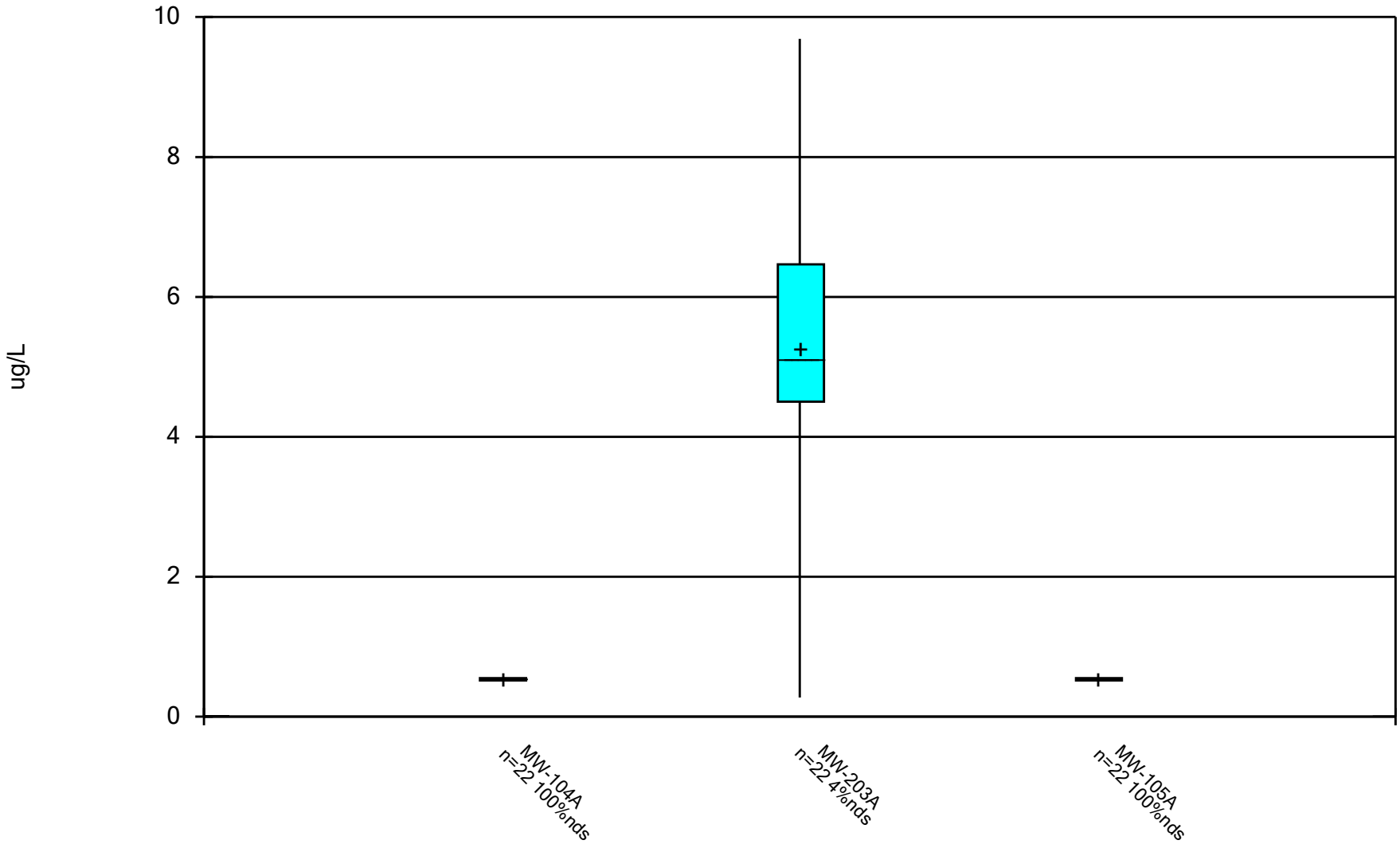
Box & Whiskers Plot



Constituent: Chloromethane Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot



Constituent: cis-1,2-Dichloroethene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOC DMASWA Client: DMASWA Data: DMASWA Database_Updated

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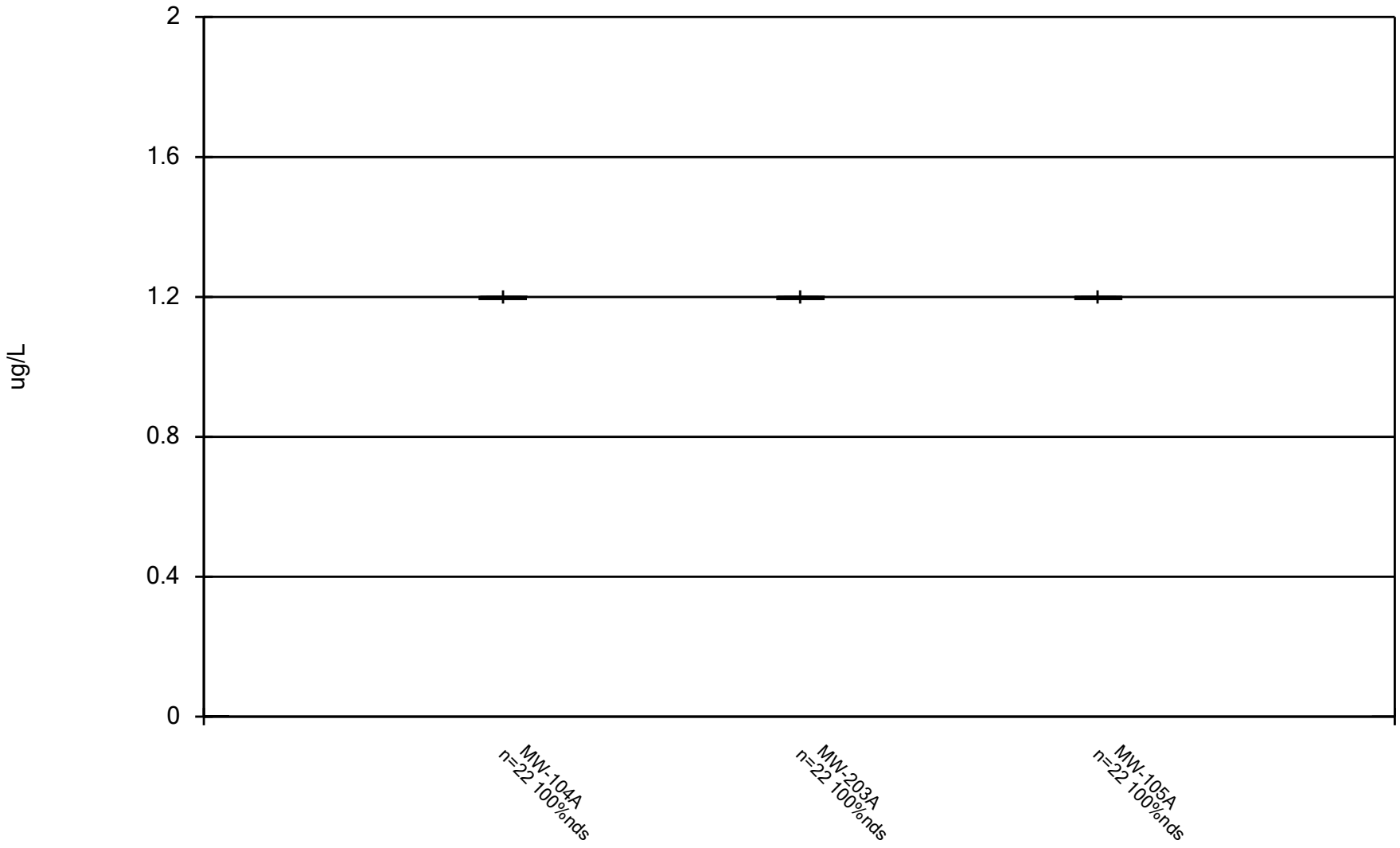
Box & Whiskers Plot



Constituent: cis-1,3-Dichloropropene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VO DMASWA Client: DMASWA Data: DMASWA Database_Updated

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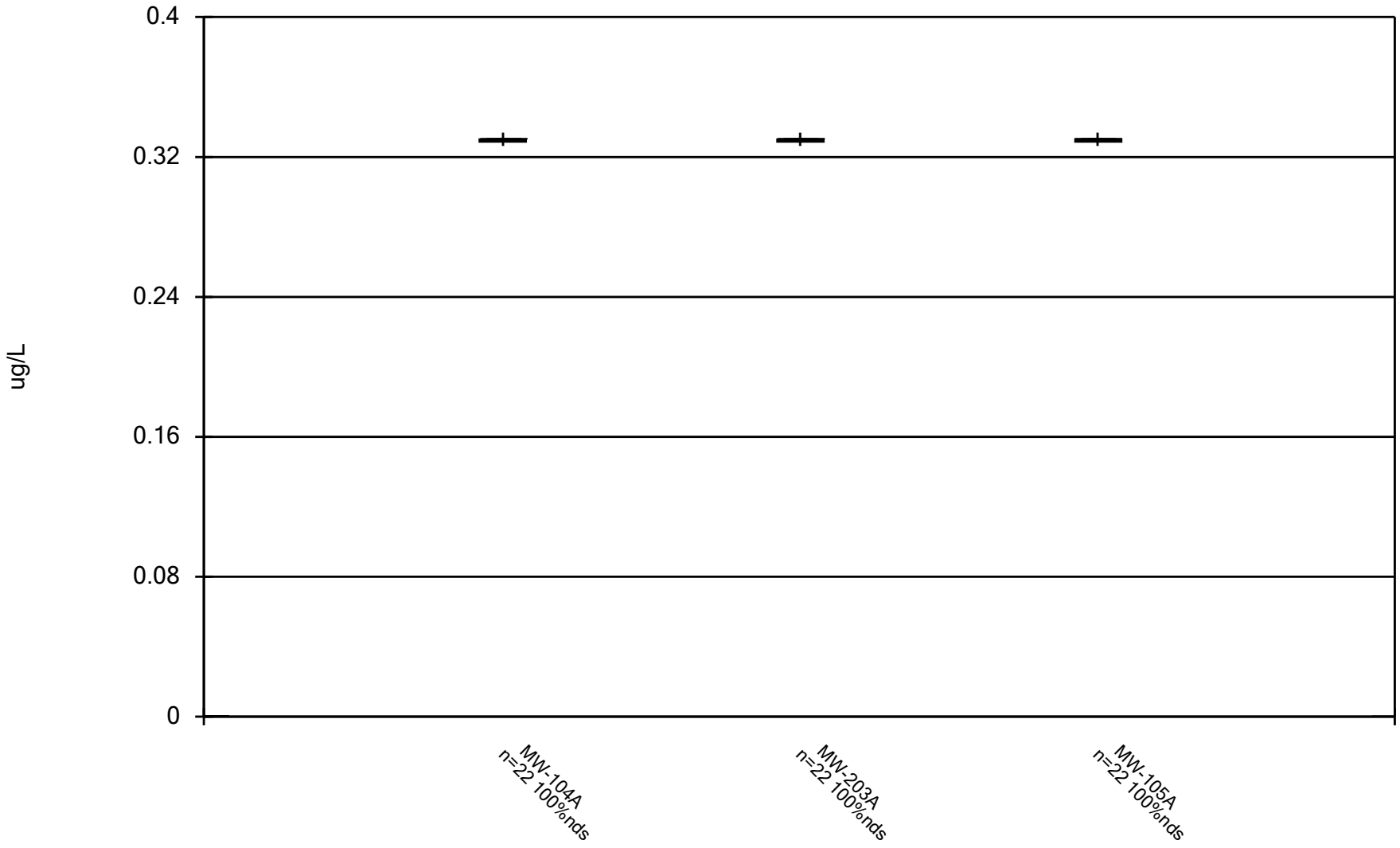
Box & Whiskers Plot



Constituent: Dibromomethane Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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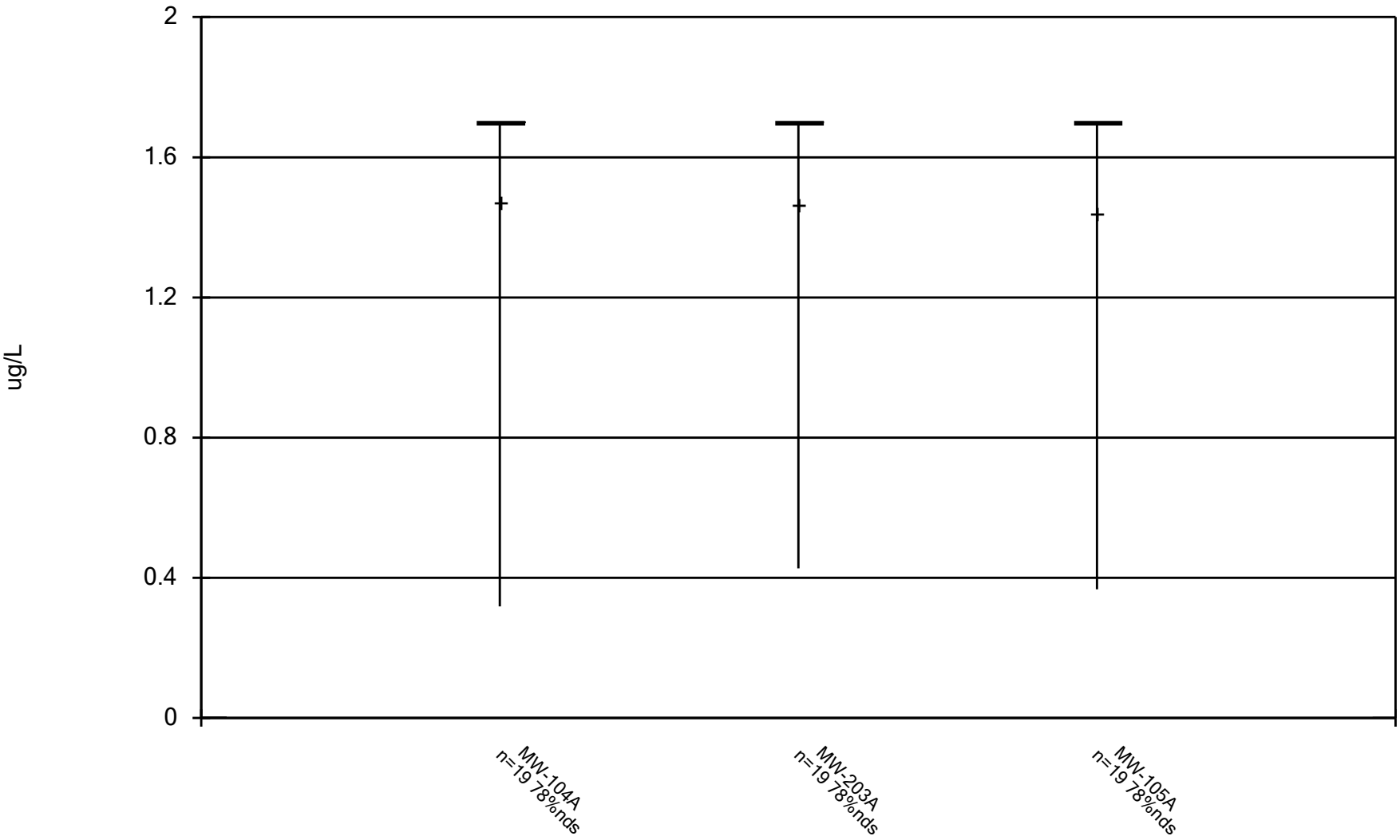
Box & Whiskers Plot



Constituent: Dichloromethane Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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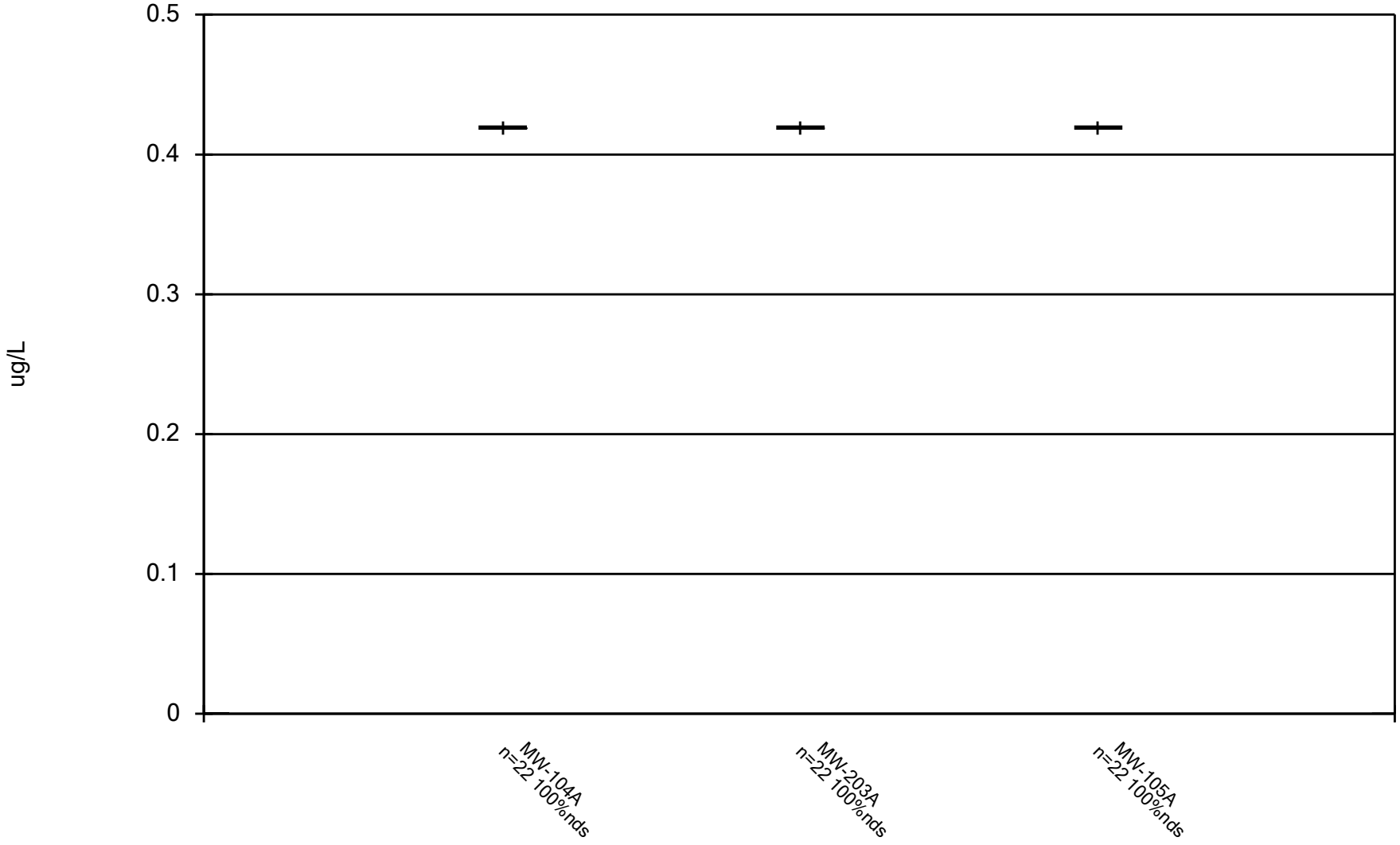
Box & Whiskers Plot



Constituent: Ethylbenzene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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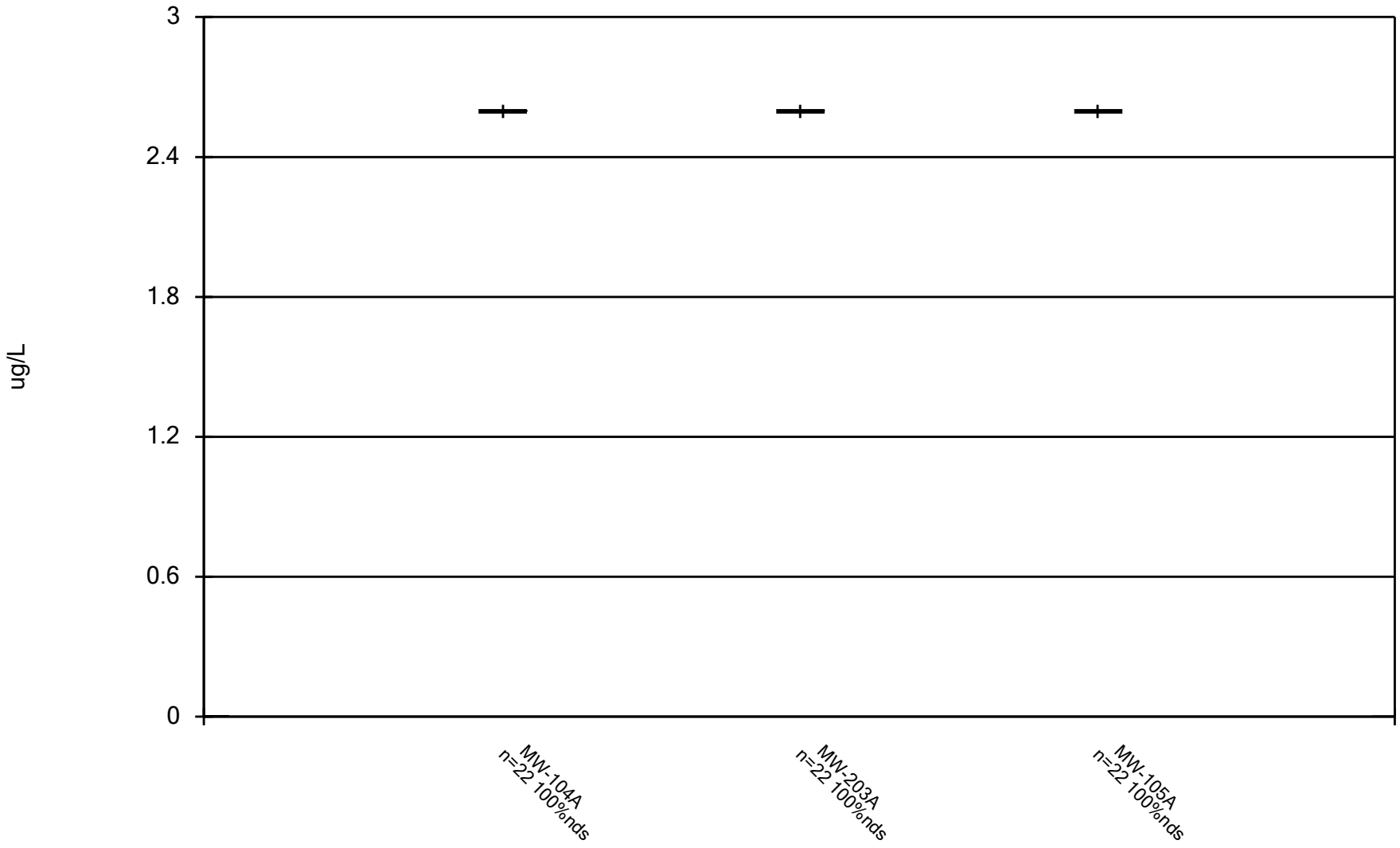
Box & Whiskers Plot



Constituent: Iodomethane Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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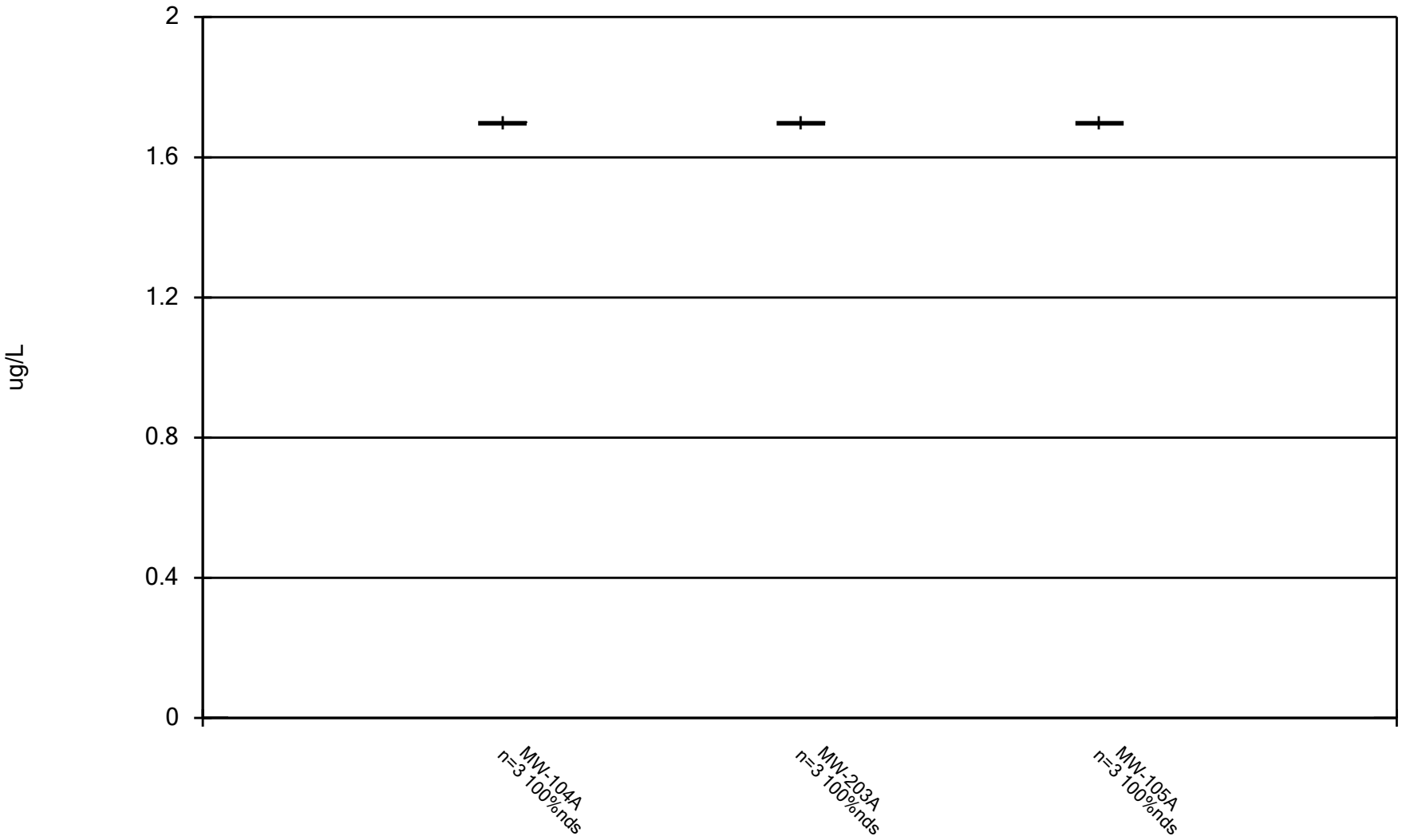
Box & Whiskers Plot



Constituent: Methylene chloride Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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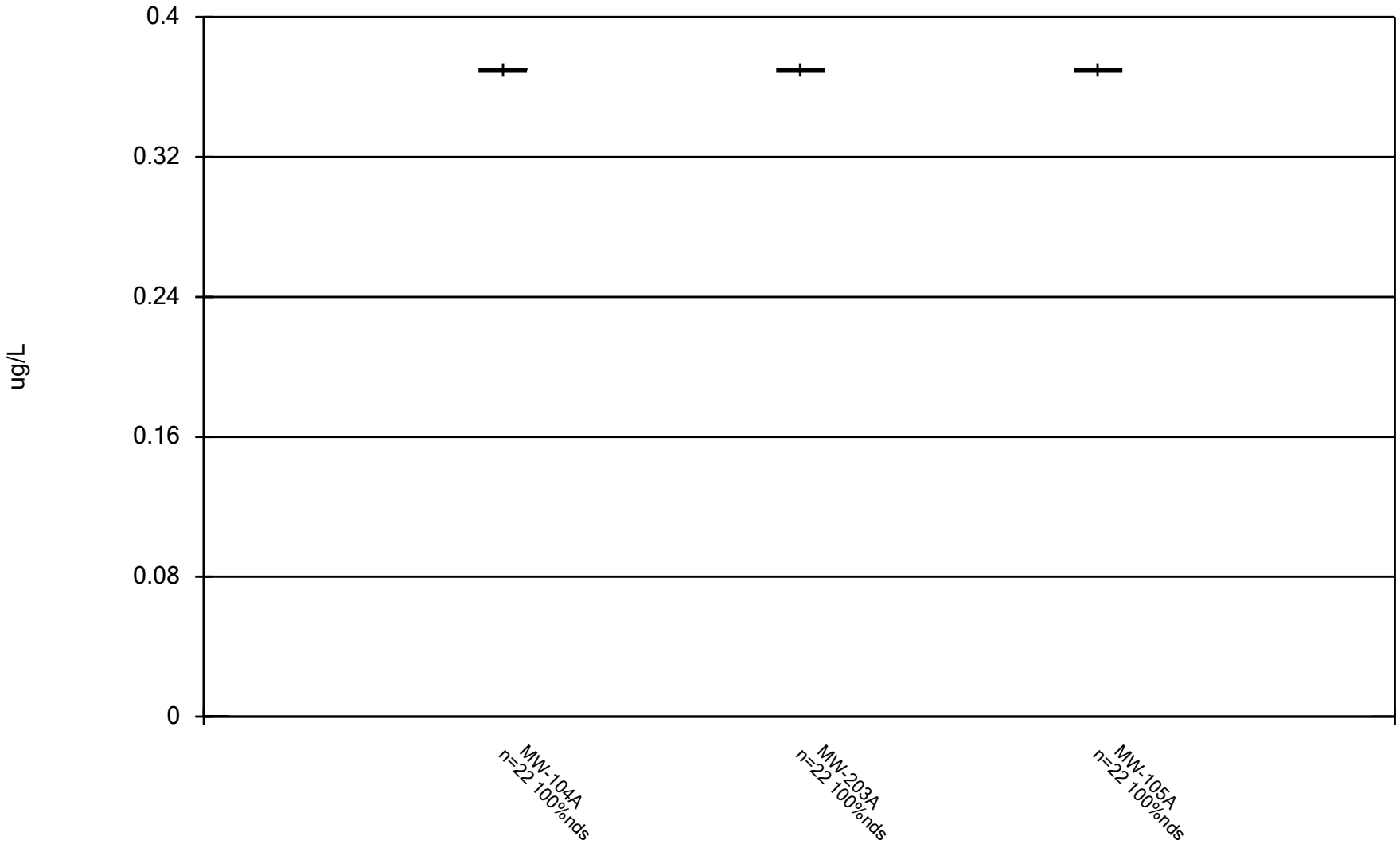
Box & Whiskers Plot



Constituent: Styrene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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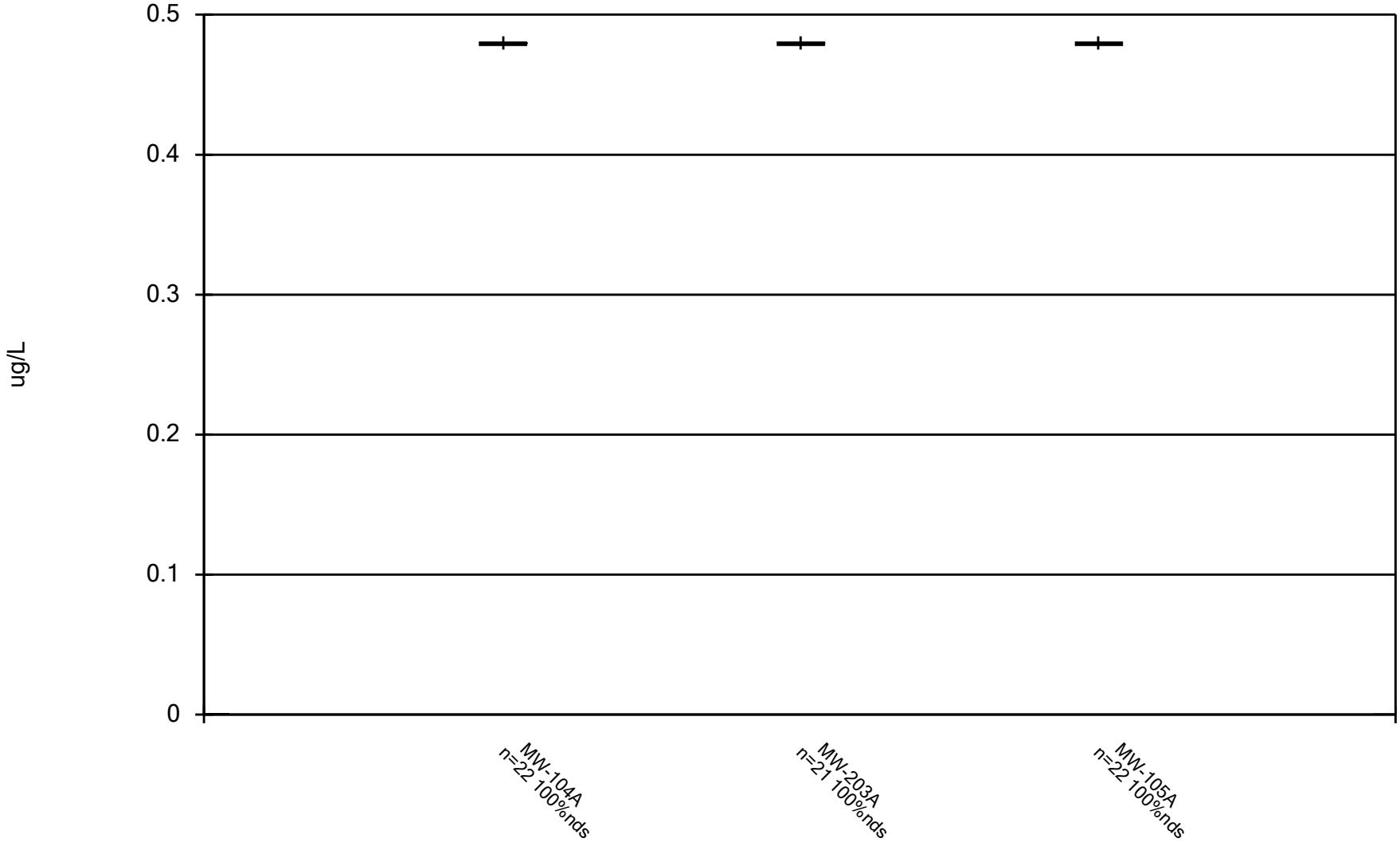
Box & Whiskers Plot



Constituent: Tetrachloroethene Analysis Run 5/12/2026 3:26 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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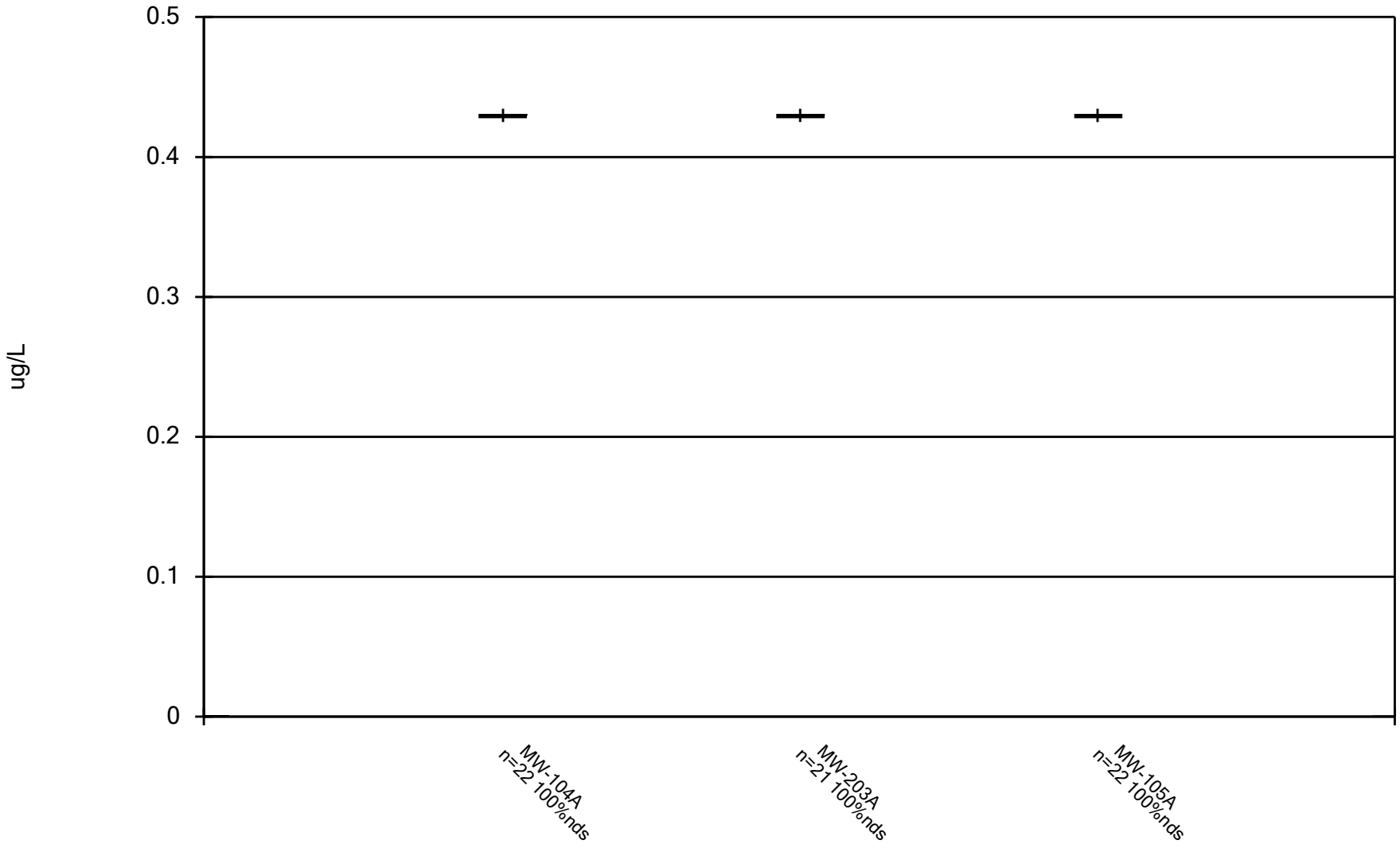
Box & Whiskers Plot



Constituent: Toluene Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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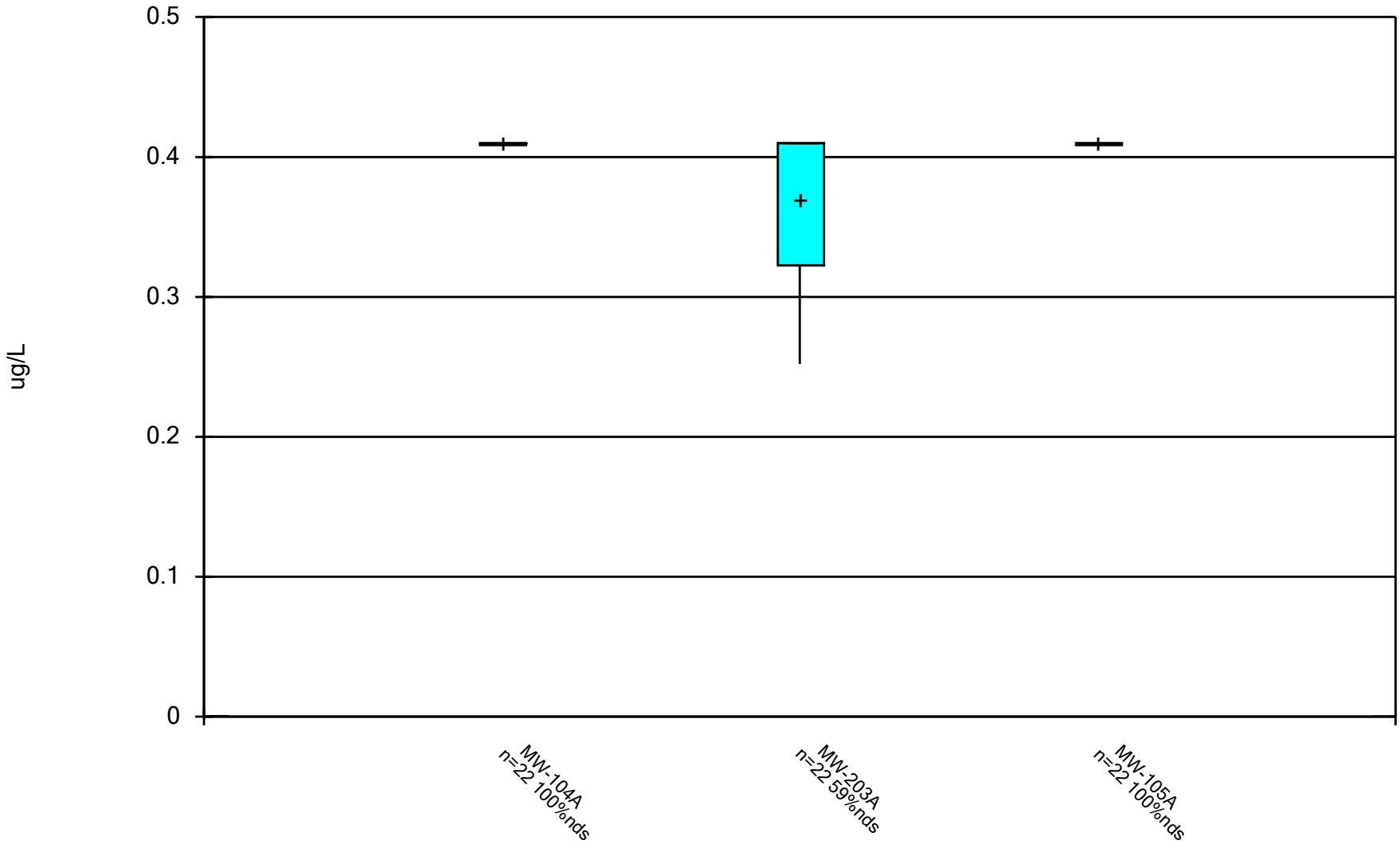
Box & Whiskers Plot



Constituent: trans-1,2-Dichloroethene Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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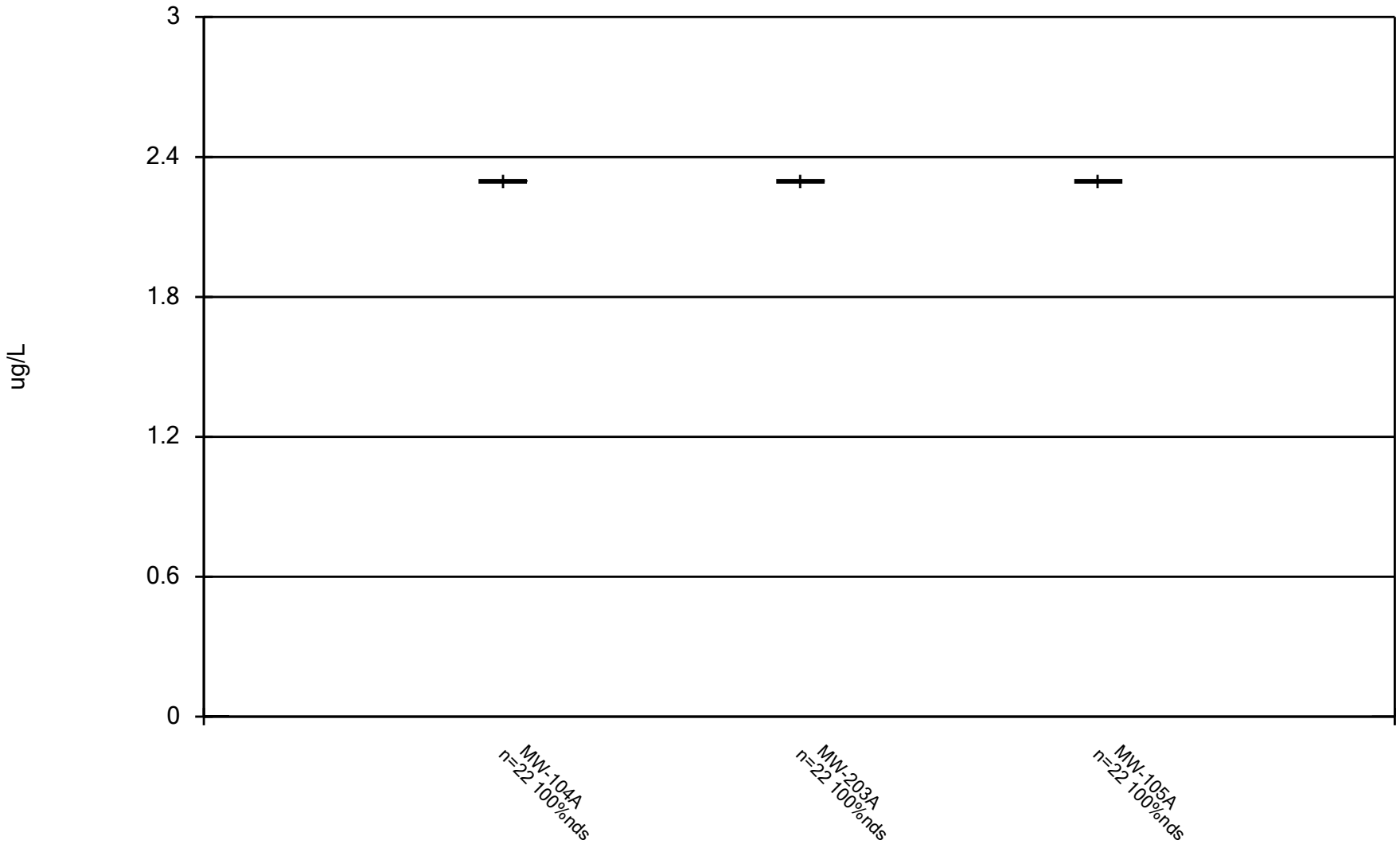
Box & Whiskers Plot



Constituent: trans-1,3-Dichloropropene Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I V DMASWA Client: DMASWA Data: DMASWA Database_Updated

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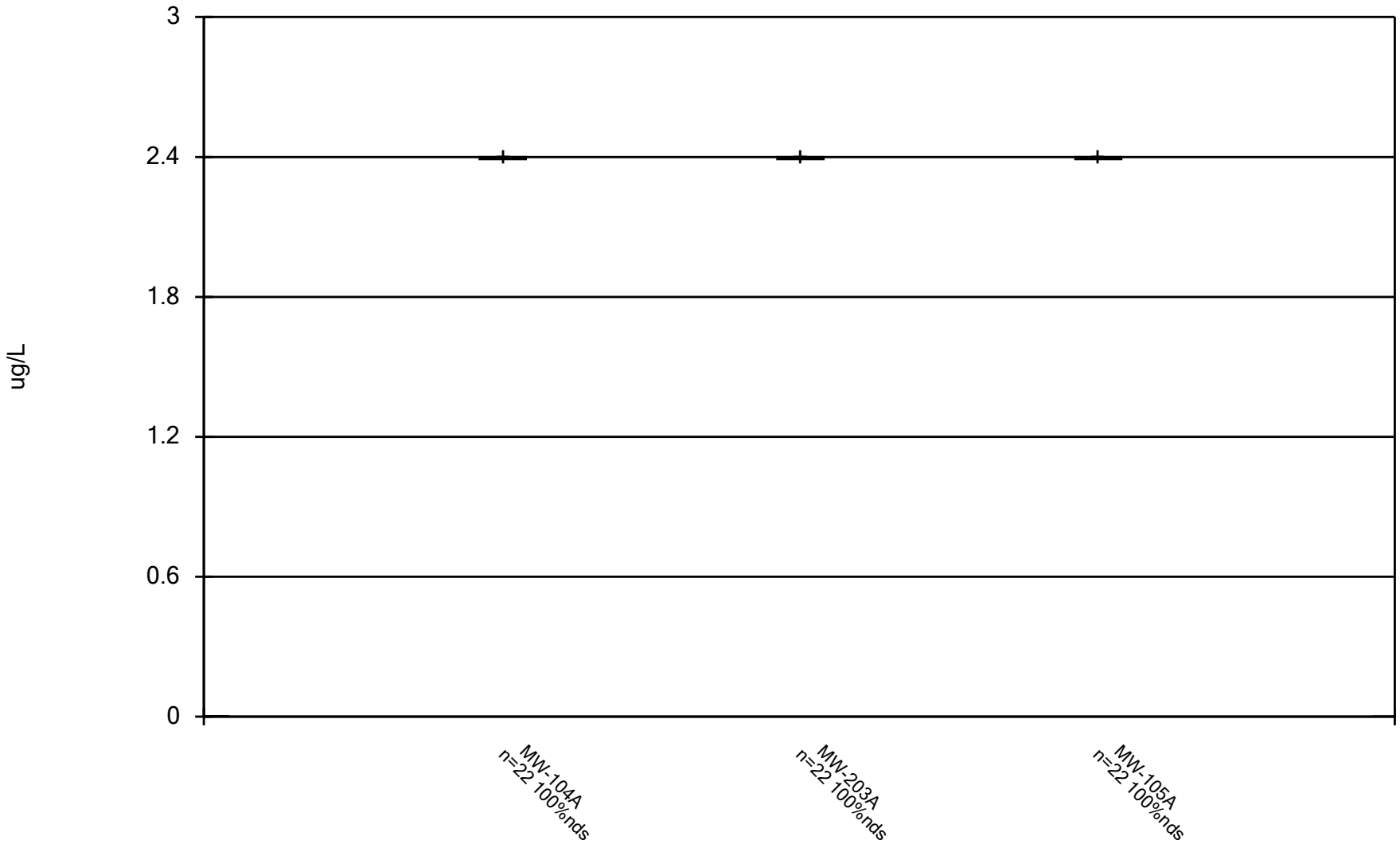
Box & Whiskers Plot



Constituent: trans-1,4-Dichloro-2-butene Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I DMASWA Client: DMASWA Data: DMASWA Database_Updated

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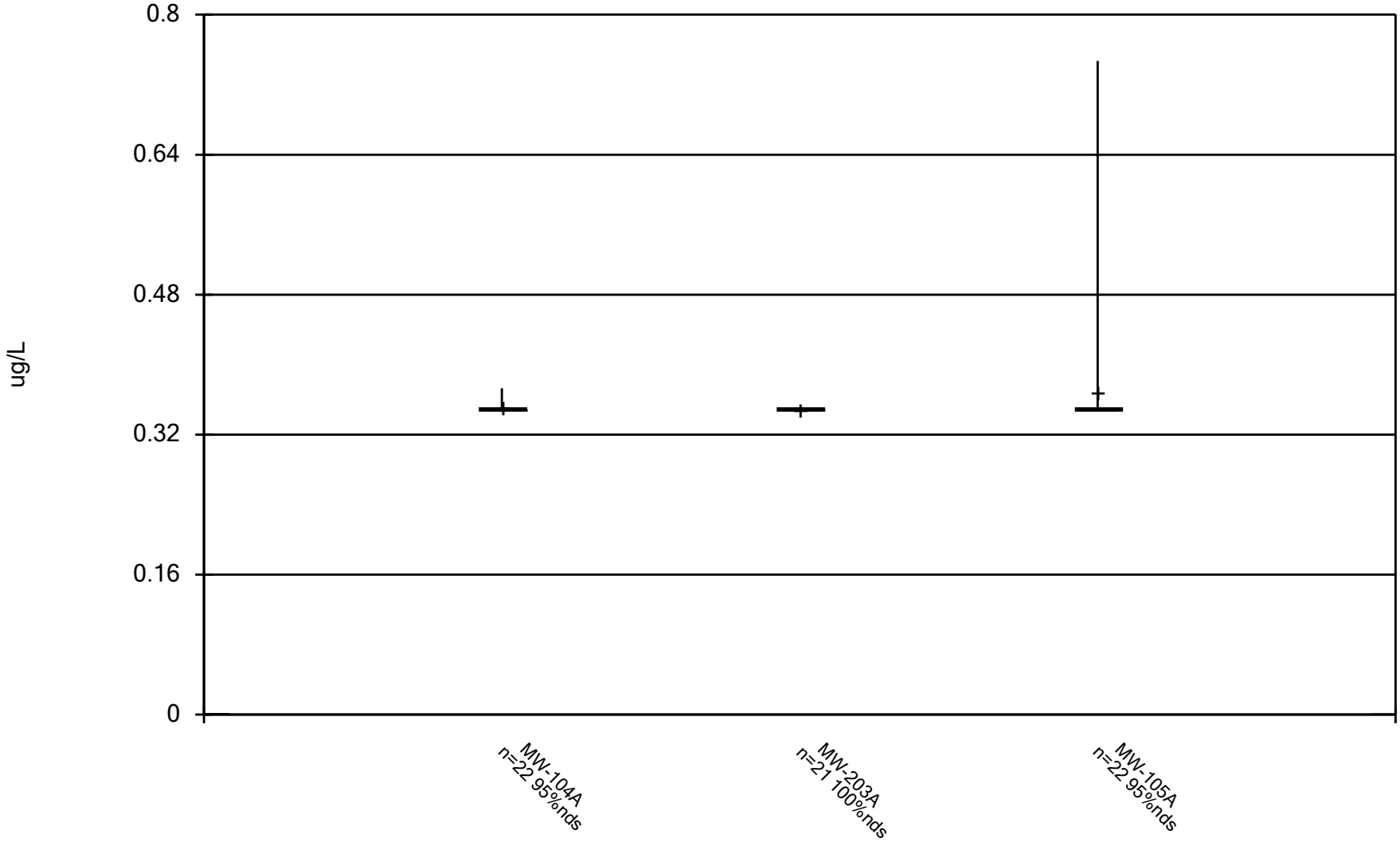
Box & Whiskers Plot



Constituent: Trichloroethene Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

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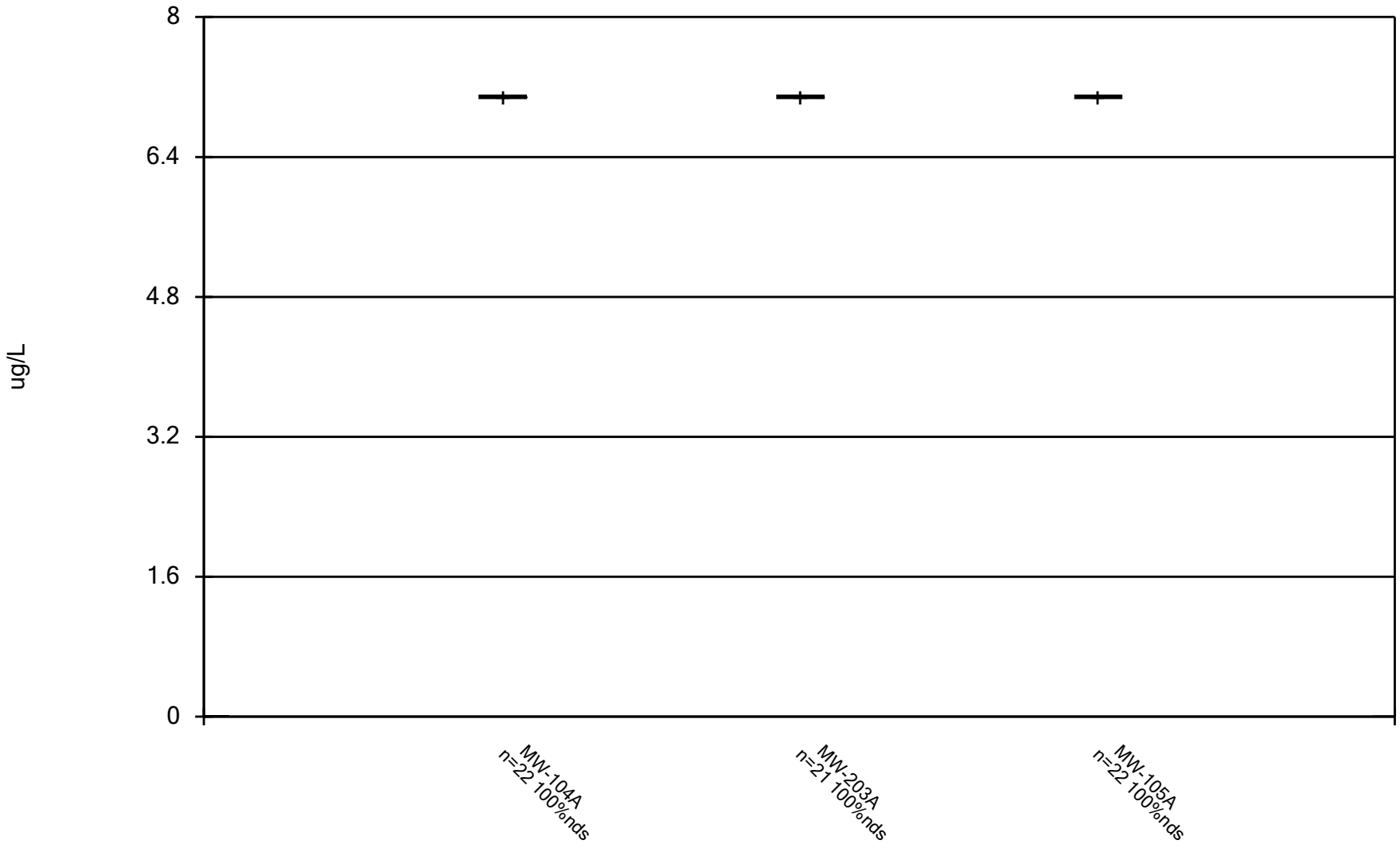
Box & Whiskers Plot



Constituent: Vinyl Acetate Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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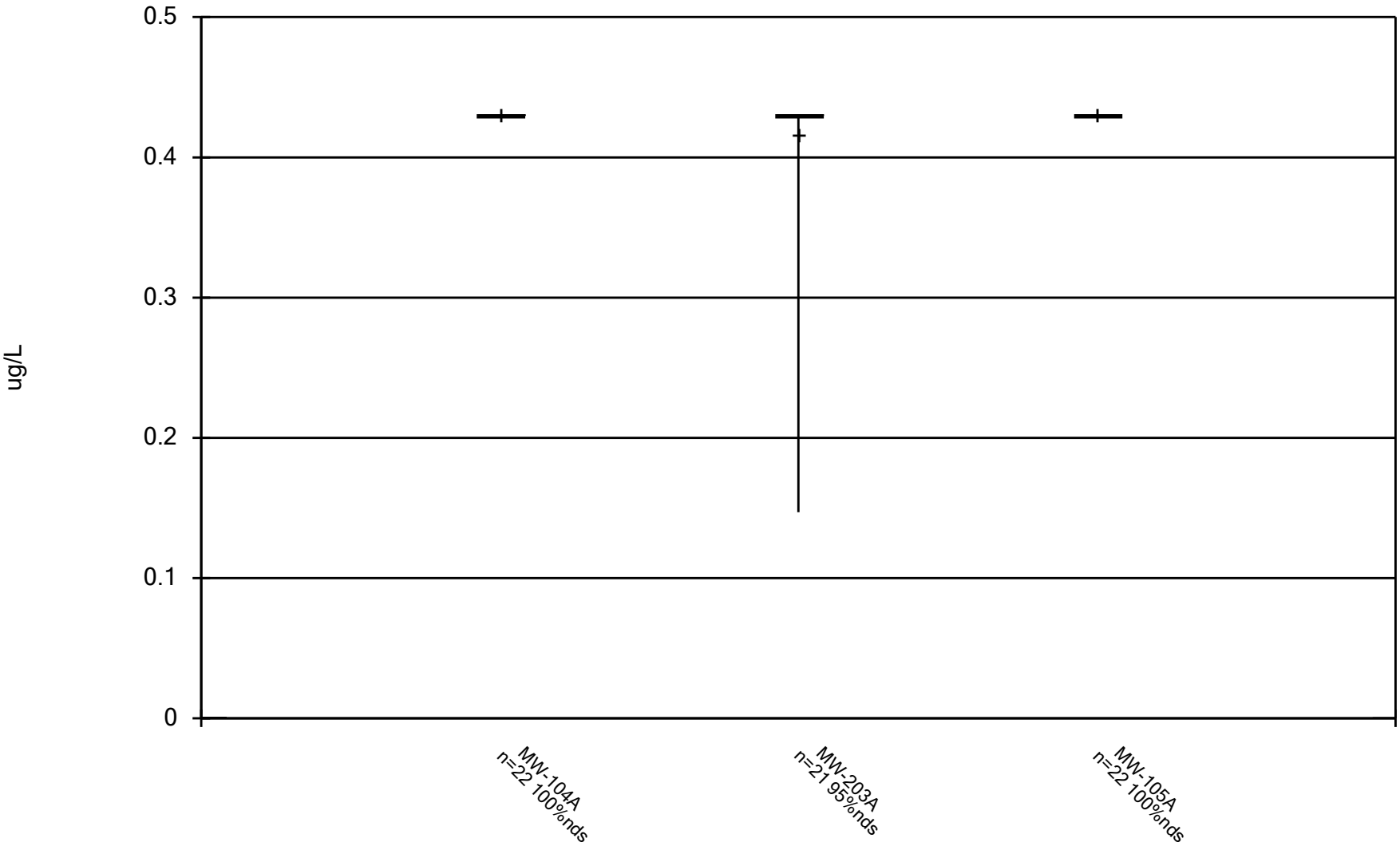
Box & Whiskers Plot



Constituent: Vinyl chloride Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I VOCs

DMASWA Client: DMASWA Data: DMASWA Database_Updated

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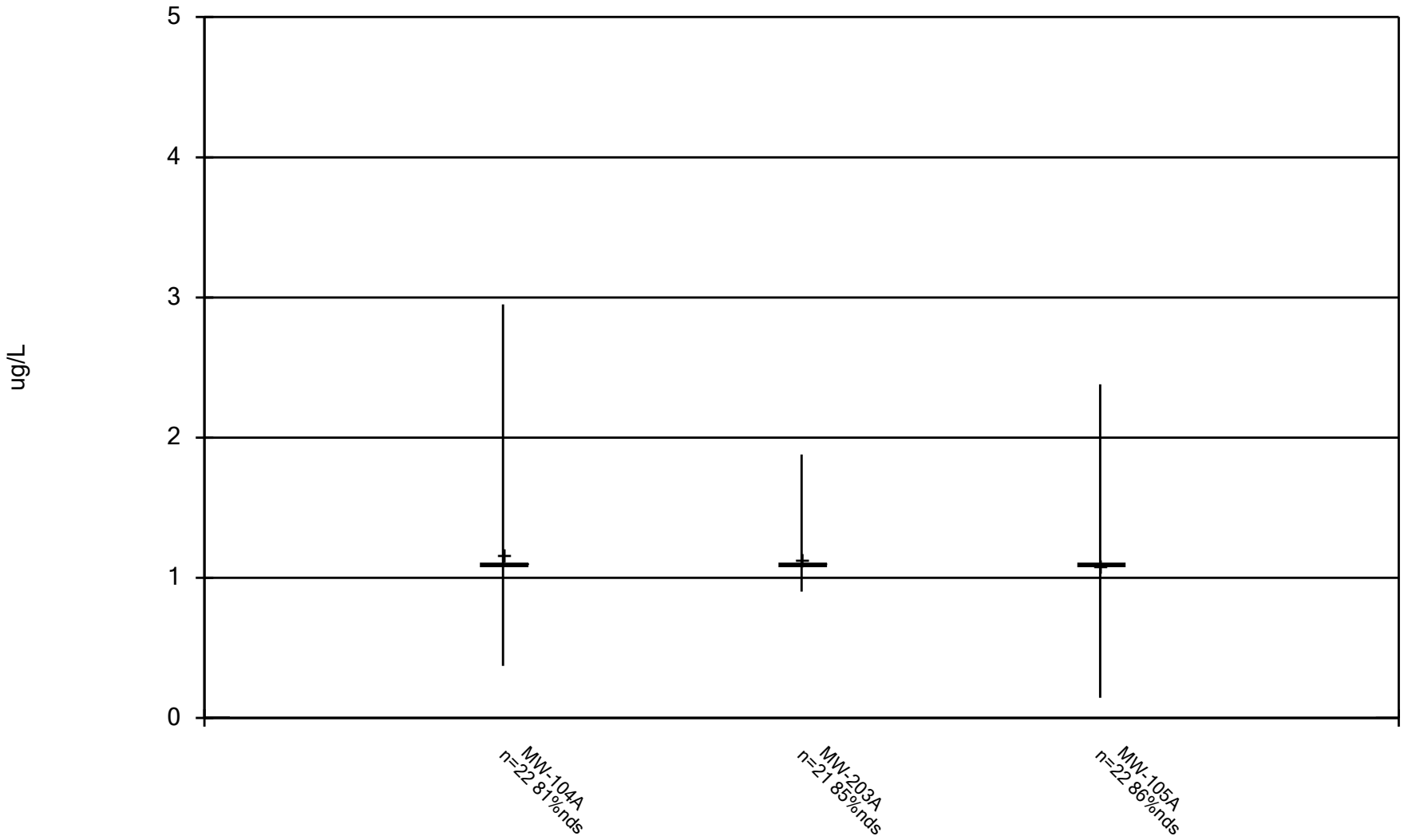
Box & Whiskers Plot



Constituent: Xylenes, Total Analysis Run 5/12/2026 3:27 PM View: Trend Wells - Appendix I VOCs
DMASWA Client: DMASWA Data: DMASWA Database_Updated

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:36 PM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
1,1,1-Trichloroethane (ug/L)	MW-104A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-203A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,1-Trichloroethane (ug/L)	MW-105A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-104A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-203A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2,2-Tetrachloroethane (ug/L)	MW-105A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
1,1,2-Trichloroethane (ug/L)	MW-104A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-203A	21	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1,2-Trichloroethane (ug/L)	MW-105A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
1,1-Dichloroethane (ug/L)	MW-104A	22	0.6339	0.4596	0.09799	0.4	0.4	0.74	0.345	1.68	72.73
1,1-Dichloroethane (ug/L)	MW-203A	22	3.097	1.462	0.3116	2.65	1.745	4.69	1.32	5.93	0
1,1-Dichloroethane (ug/L)	MW-105A	22	0.4	0	0	0.4	0.4	0.4	0.4	0.4	100
1,1-Dichloroethene (ug/L)	MW-104A	22	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-203A	22	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,1-Dichloroethene (ug/L)	MW-105A	22	0.46	0	0	0.46	0.46	0.46	0.46	0.46	100
1,2,3-Trichloropropane (ug/L)	MW-104A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-203A	21	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2,3-Trichloropropane (ug/L)	MW-105A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-104A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-203A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromo-3-chloropropane (ug/L)	MW-105A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
1,2-Dibromoethane [EDB] (ug/L)	MW-104A	22	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-203A	22	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dibromoethane [EDB] (ug/L)	MW-105A	22	0.34	0	0	0.34	0.34	0.34	0.34	0.34	100
1,2-Dichlorobenzene (ug/L)	MW-104A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-203A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichlorobenzene (ug/L)	MW-105A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
1,2-Dichloroethane (ug/L)	MW-104A	22	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloroethane (ug/L)	MW-203A	22	0.9141	0.113	0.02409	0.89	0.89	0.89	0.89	1.42	95.45
1,2-Dichloroethane (ug/L)	MW-105A	22	0.89	0	0	0.89	0.89	0.89	0.89	0.89	100
1,2-Dichloropropane (ug/L)	MW-104A	22	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-203A	22	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,2-Dichloropropane (ug/L)	MW-105A	22	0.38	0	0	0.38	0.38	0.38	0.38	0.38	100
1,4-Dichlorobenzene (ug/L)	MW-104A	22	0.49	0.0002132	0.00004545	0.49	0.49	0.49	0.49	0.491	95.45
1,4-Dichlorobenzene (ug/L)	MW-203A	22	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
1,4-Dichlorobenzene (ug/L)	MW-105A	22	0.49	0	0	0.49	0.49	0.49	0.49	0.49	100
2-Butanone [MEK] (ug/L)	MW-104A	22	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-203A	22	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Butanone [MEK] (ug/L)	MW-105A	22	3.4	0	0	3.4	3.4	3.4	3.4	3.4	100
2-Hexanone (ug/L)	MW-104A	22	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-203A	22	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
2-Hexanone (ug/L)	MW-105A	22	3.8	0	0	3.8	3.8	3.8	3.8	3.8	100
4-Methyl-2-pentanone (ug/L)	MW-104A	22	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-203A	22	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
4-Methyl-2-pentanone (ug/L)	MW-105A	22	3.5	0	0	3.5	3.5	3.5	3.5	3.5	100
Acetone (ug/L)	MW-104A	20	3.836	0.1634	0.03653	3.8	3.8	3.8	3.79	4.53	90
Acetone (ug/L)	MW-203A	21	3.9	0.7652	0.167	3.8	3.8	3.8	2.06	6.67	80.95
Acetone (ug/L)	MW-105A	22	4.538	2.216	0.4725	3.8	3.8	3.8	3.8	12.9	86.36
Acrylonitrile (ug/L)	MW-104A	22	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Acrylonitrile (ug/L)	MW-203A	22	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:36 PM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Acrylonitrile (ug/L)	MW-105A	22	2.2	0	0	2.2	2.2	2.2	2.2	2.2	100
Benzene (ug/L)	MW-104A	22	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Benzene (ug/L)	MW-203A	22	0.3082	0.07587	0.01618	0.3125	0.22	0.363	0.22	0.442	31.82
Benzene (ug/L)	MW-105A	22	0.22	0	0	0.22	0.22	0.22	0.22	0.22	100
Bromochloromethane (ug/L)	MW-104A	22	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-203A	22	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromochloromethane (ug/L)	MW-105A	22	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Bromodichloromethane (ug/L)	MW-104A	22	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-203A	22	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromodichloromethane (ug/L)	MW-105A	22	0.39	0	0	0.39	0.39	0.39	0.39	0.39	100
Bromoform (ug/L)	MW-104A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-203A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromoform (ug/L)	MW-105A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Bromomethane (ug/L)	MW-104A	22	1.034	0.2139	0.04561	1.1	1.1	1.1	0.323	1.1	90.91
Bromomethane (ug/L)	MW-203A	22	1.033	0.2167	0.04621	1.1	1.1	1.1	0.351	1.1	90.91
Bromomethane (ug/L)	MW-105A	22	1.062	0.1761	0.03755	1.1	1.1	1.1	0.274	1.1	95.45
Carbon disulfide (ug/L)	MW-104A	22	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-203A	22	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon disulfide (ug/L)	MW-105A	22	0.45	0	0	0.45	0.45	0.45	0.45	0.45	100
Carbon Tetrachloride (ug/L)	MW-104A	22	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-203A	22	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Carbon Tetrachloride (ug/L)	MW-105A	22	0.65	0	0	0.65	0.65	0.65	0.65	0.65	100
Chlorobenzene (ug/L)	MW-104A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-203A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chlorobenzene (ug/L)	MW-105A	22	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Chloroform (ug/L)	MW-104A	22	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-203A	22	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloroform (ug/L)	MW-105A	22	1.3	0	0	1.3	1.3	1.3	1.3	1.3	100
Chloromethane (ug/L)	MW-104A	22	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-203A	22	0.61	0	0	0.61	0.61	0.61	0.61	0.61	100
Chloromethane (ug/L)	MW-105A	22	0.5993	0.0501	0.01068	0.61	0.61	0.61	0.375	0.61	95.45
cis-1,2-Dichloroethene (ug/L)	MW-104A	22	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,2-Dichloroethene (ug/L)	MW-203A	22	5.256	1.933	0.4122	5.115	4.5	6.465	0.275	9.69	4.545
cis-1,2-Dichloroethene (ug/L)	MW-105A	22	0.55	0	0	0.55	0.55	0.55	0.55	0.55	100
cis-1,3-Dichloropropene (ug/L)	MW-104A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-203A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
cis-1,3-Dichloropropene (ug/L)	MW-105A	22	1.2	0	0	1.2	1.2	1.2	1.2	1.2	100
Dibromomethane (ug/L)	MW-104A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-203A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dibromomethane (ug/L)	MW-105A	22	0.33	0	0	0.33	0.33	0.33	0.33	0.33	100
Dichloromethane (ug/L)	MW-104A	19	1.475	0.4608	0.1057	1.7	1.7	1.7	0.318	1.7	78.95
Dichloromethane (ug/L)	MW-203A	19	1.468	0.4672	0.1072	1.7	1.7	1.7	0.427	1.7	78.95
Dichloromethane (ug/L)	MW-105A	19	1.443	0.5145	0.118	1.7	1.7	1.7	0.367	1.7	78.95
Ethylbenzene (ug/L)	MW-104A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-203A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Ethylbenzene (ug/L)	MW-105A	22	0.42	0	0	0.42	0.42	0.42	0.42	0.42	100
Iodomethane (ug/L)	MW-104A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-203A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Iodomethane (ug/L)	MW-105A	22	2.6	0	0	2.6	2.6	2.6	2.6	2.6	100
Methylene chloride (ug/L)	MW-104A	3	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100

Box & Whiskers Plot

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:36 PM

Constituent	Well	N	Mean	Std. Dev.	Std. Err.	Median	Lower Q.	Upper Q.	Min.	Max.	%NDs
Methylene chloride (ug/L)	MW-203A	3	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Methylene chloride (ug/L)	MW-105A	3	1.7	0	0	1.7	1.7	1.7	1.7	1.7	100
Styrene (ug/L)	MW-104A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-203A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Styrene (ug/L)	MW-105A	22	0.37	0	0	0.37	0.37	0.37	0.37	0.37	100
Tetrachloroethene (ug/L)	MW-104A	22	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-203A	21	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Tetrachloroethene (ug/L)	MW-105A	22	0.48	0	0	0.48	0.48	0.48	0.48	0.48	100
Toluene (ug/L)	MW-104A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-203A	21	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Toluene (ug/L)	MW-105A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
trans-1,2-Dichloroethene (ug/L)	MW-104A	22	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,2-Dichloroethene (ug/L)	MW-203A	22	0.3692	0.05928	0.01264	0.41	0.3225	0.41	0.252	0.41	59.09
trans-1,2-Dichloroethene (ug/L)	MW-105A	22	0.41	0	0	0.41	0.41	0.41	0.41	0.41	100
trans-1,3-Dichloropropene (ug/L)	MW-104A	22	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-203A	22	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,3-Dichloropropene (ug/L)	MW-105A	22	2.3	0	0	2.3	2.3	2.3	2.3	2.3	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-104A	22	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-203A	22	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
trans-1,4-Dichloro-2-butene (ug/L)	MW-105A	22	2.4	0	0	2.4	2.4	2.4	2.4	2.4	100
Trichloroethene (ug/L)	MW-104A	22	0.351	0.004904	0.001045	0.35	0.35	0.35	0.35	0.373	95.45
Trichloroethene (ug/L)	MW-203A	21	0.35	0	0	0.35	0.35	0.35	0.35	0.35	100
Trichloroethene (ug/L)	MW-105A	22	0.368	0.08464	0.01805	0.35	0.35	0.35	0.35	0.747	95.45
Vinyl Acetate (ug/L)	MW-104A	22	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-203A	21	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl Acetate (ug/L)	MW-105A	22	7.1	0	0	7.1	7.1	7.1	7.1	7.1	100
Vinyl chloride (ug/L)	MW-104A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Vinyl chloride (ug/L)	MW-203A	21	0.4165	0.06176	0.01348	0.43	0.43	0.43	0.147	0.43	95.24
Vinyl chloride (ug/L)	MW-105A	22	0.43	0	0	0.43	0.43	0.43	0.43	0.43	100
Xylenes, Total (ug/L)	MW-104A	22	1.163	0.4454	0.09497	1.1	1.1	1.1	0.372	2.95	81.82
Xylenes, Total (ug/L)	MW-203A	21	1.129	0.1776	0.03875	1.1	1.1	1.1	0.902	1.88	85.71
Xylenes, Total (ug/L)	MW-105A	22	1.083	0.38	0.08101	1.1	1.1	1.1	0.144	2.38	86.36

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Trend Analysis Wells –

Trend Analysis

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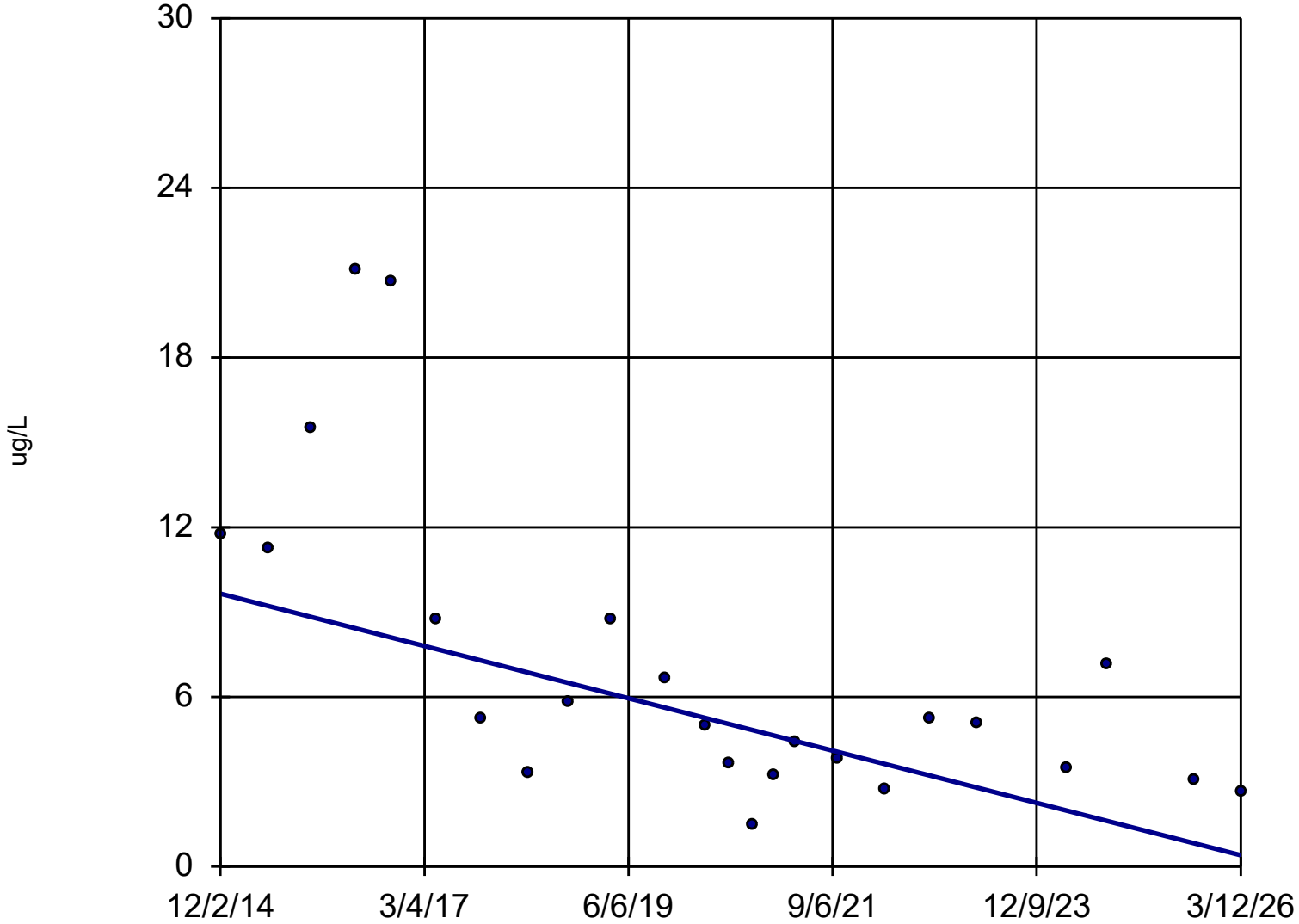
Sen's Slope Estimator

MW-104A



n = 24

Slope = -0.8195 units per year.

Mann-Kendall statistic = -143
critical = -95

Decreasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Analysis Run 5/11/2026 5:04 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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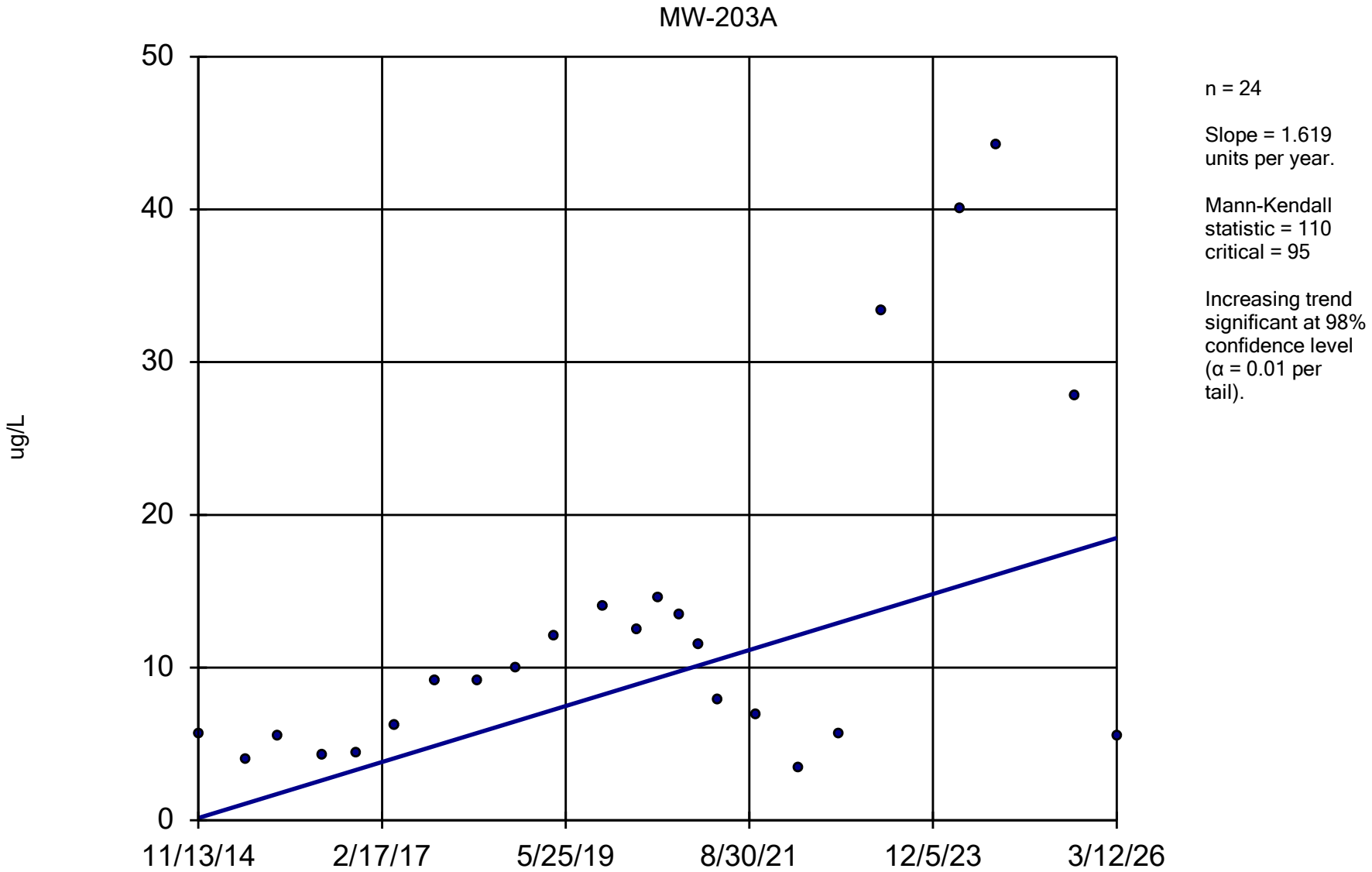
Sen's Slope Estimator



Constituent: Cobalt Analysis Run 5/11/2026 5:04 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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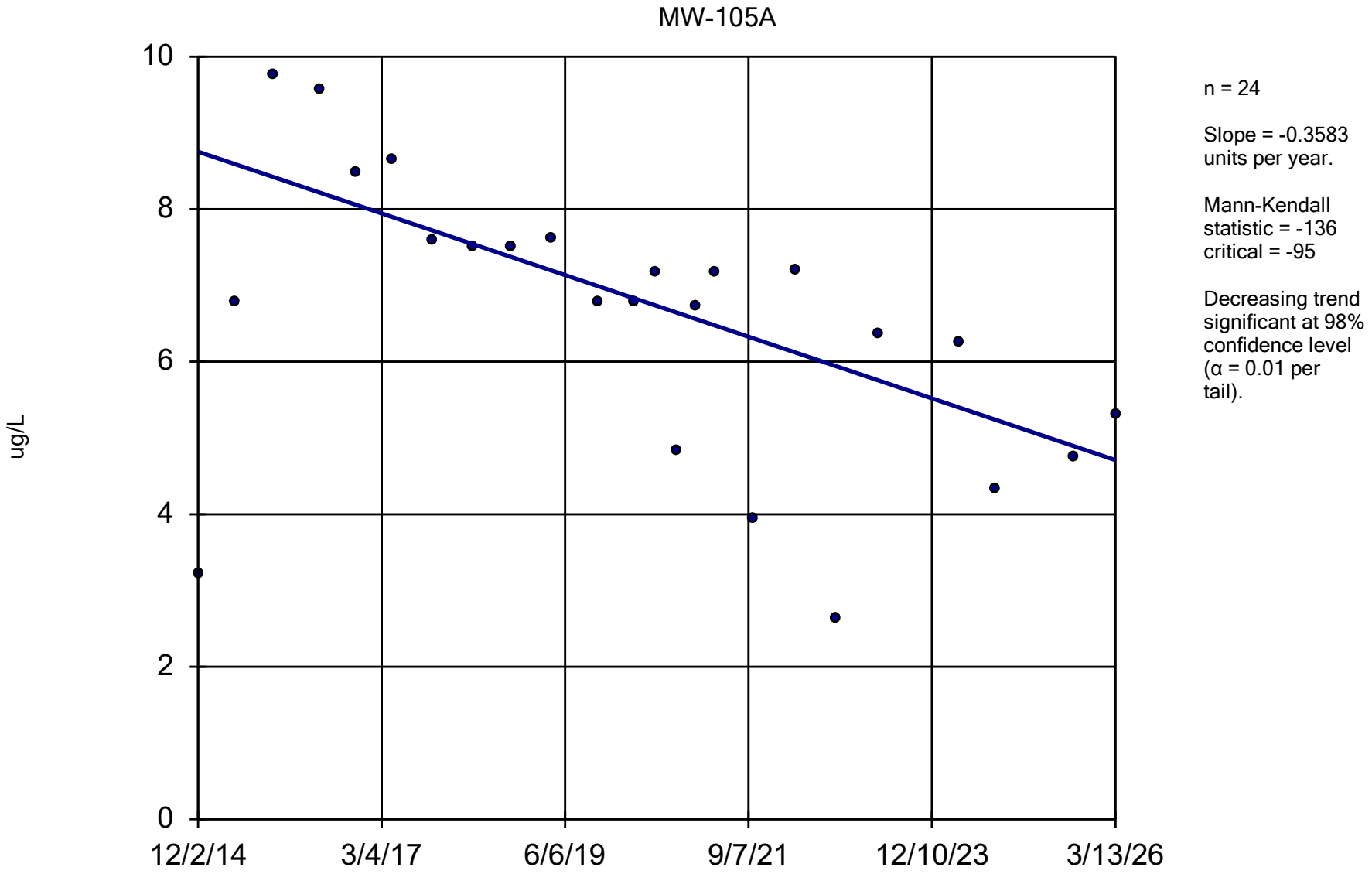
Sen's Slope Estimator



Constituent: Cobalt Analysis Run 5/11/2026 5:04 PM View: Trend Analysis Wells - Appendix I Metals DMASWA Client: DMASWA Data: DMASWA Database_Updated

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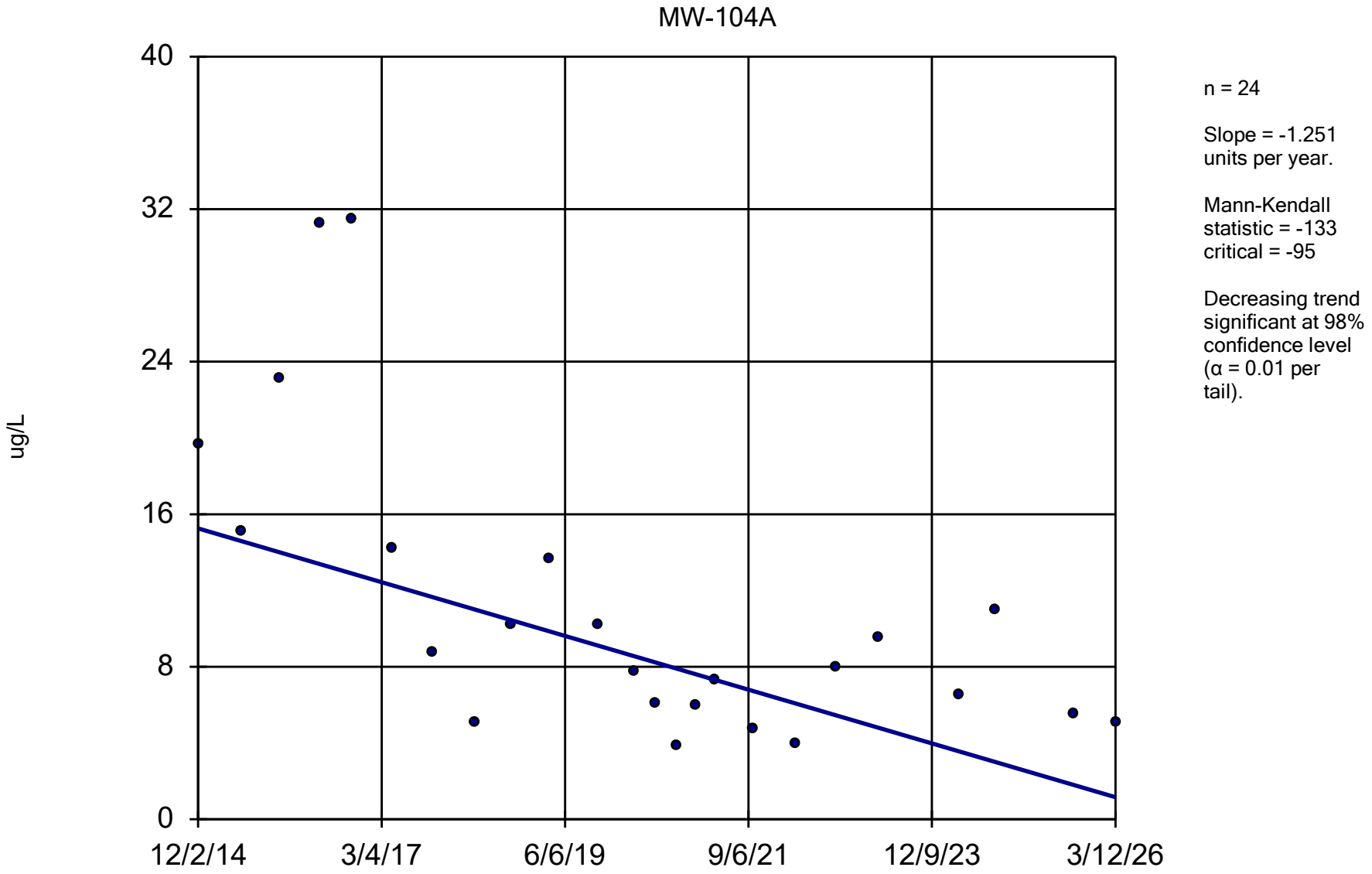
Sen's Slope Estimator



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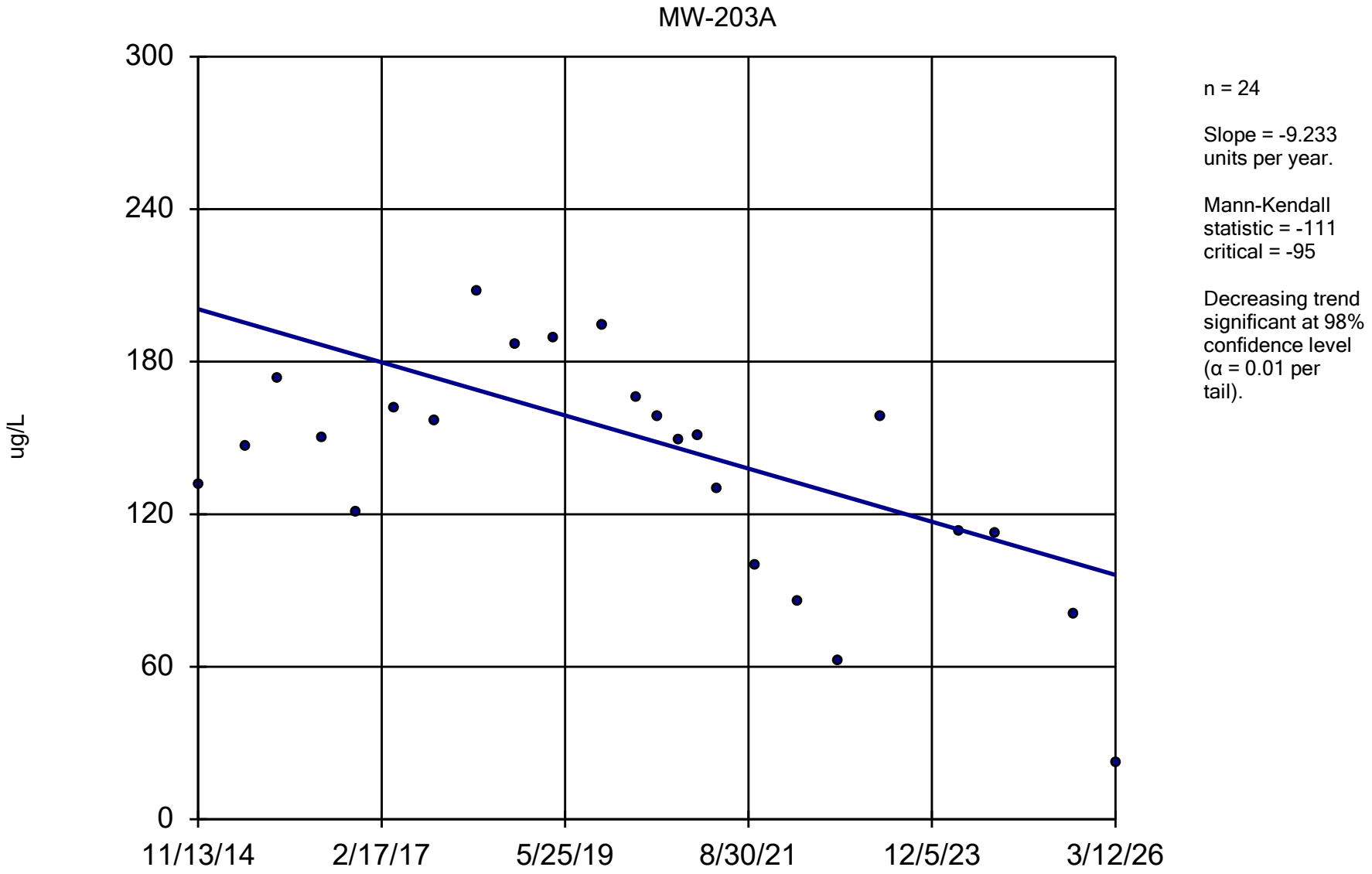
Sen's Slope Estimator



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Client: DMASWA Data: DMASWA Database_Updated

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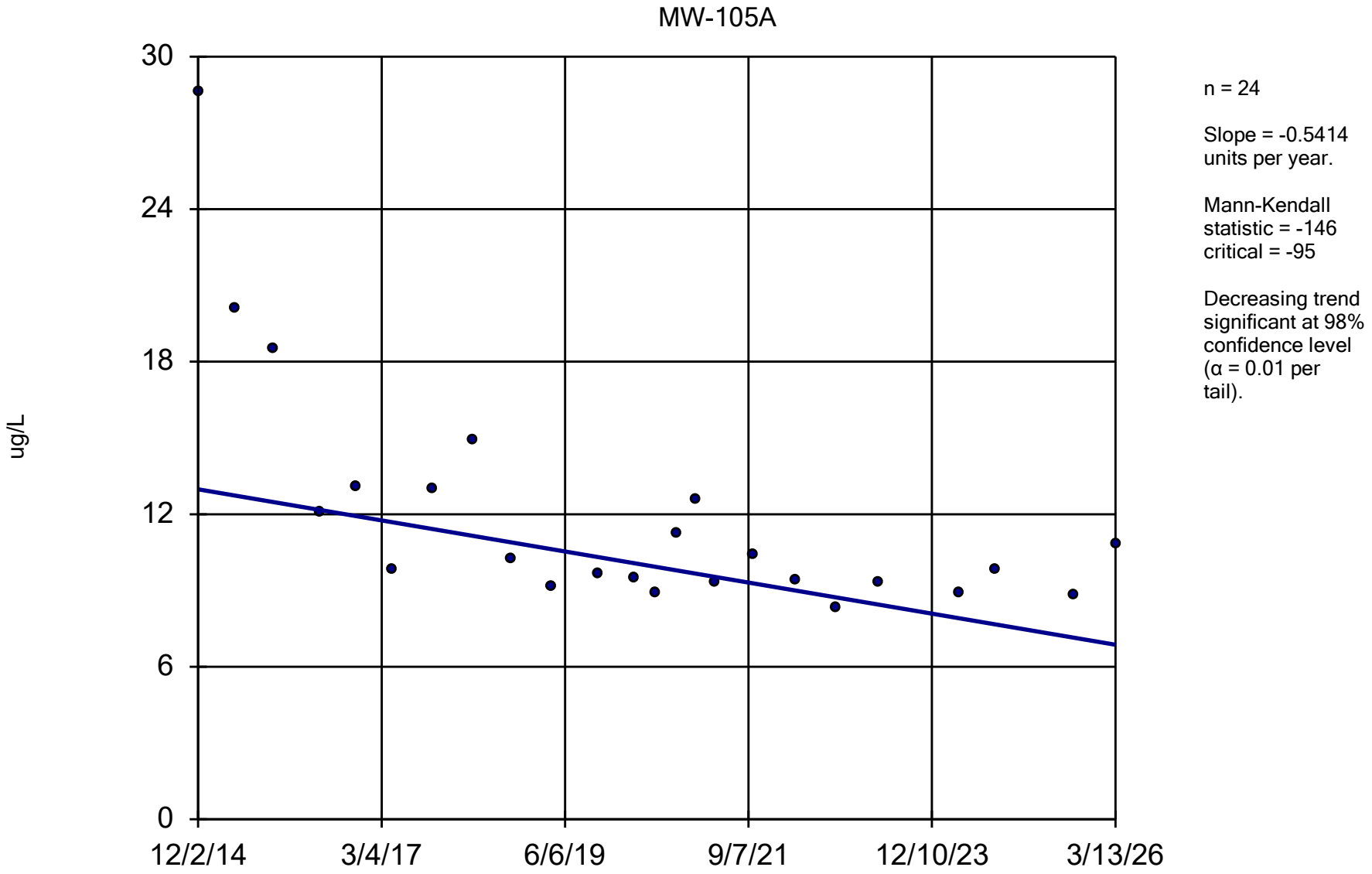
Sen's Slope Estimator



Constituent: Nickel Analysis Run 5/11/2026 5:05 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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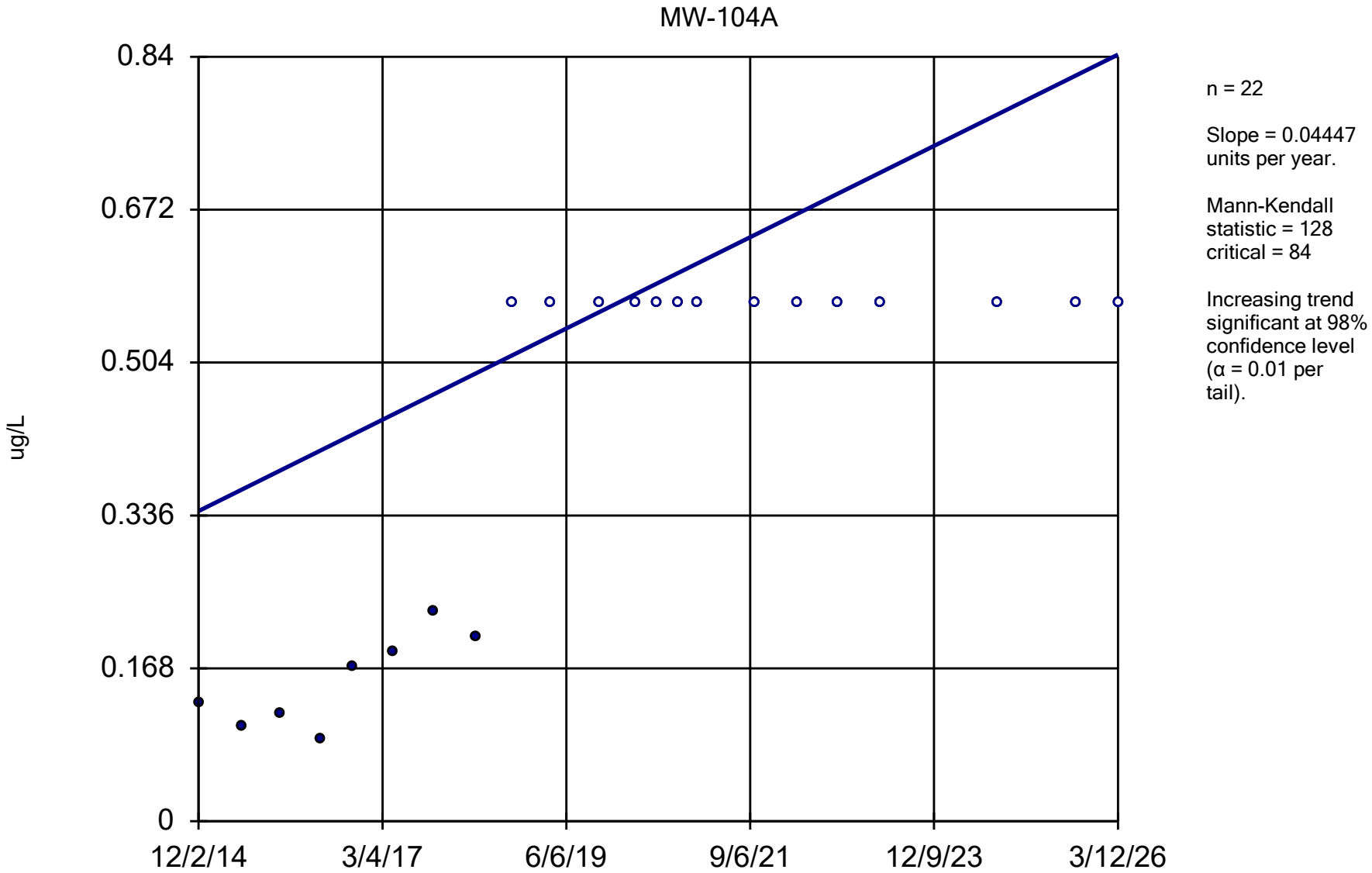
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Thallium Analysis Run 5/11/2026 5:05 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

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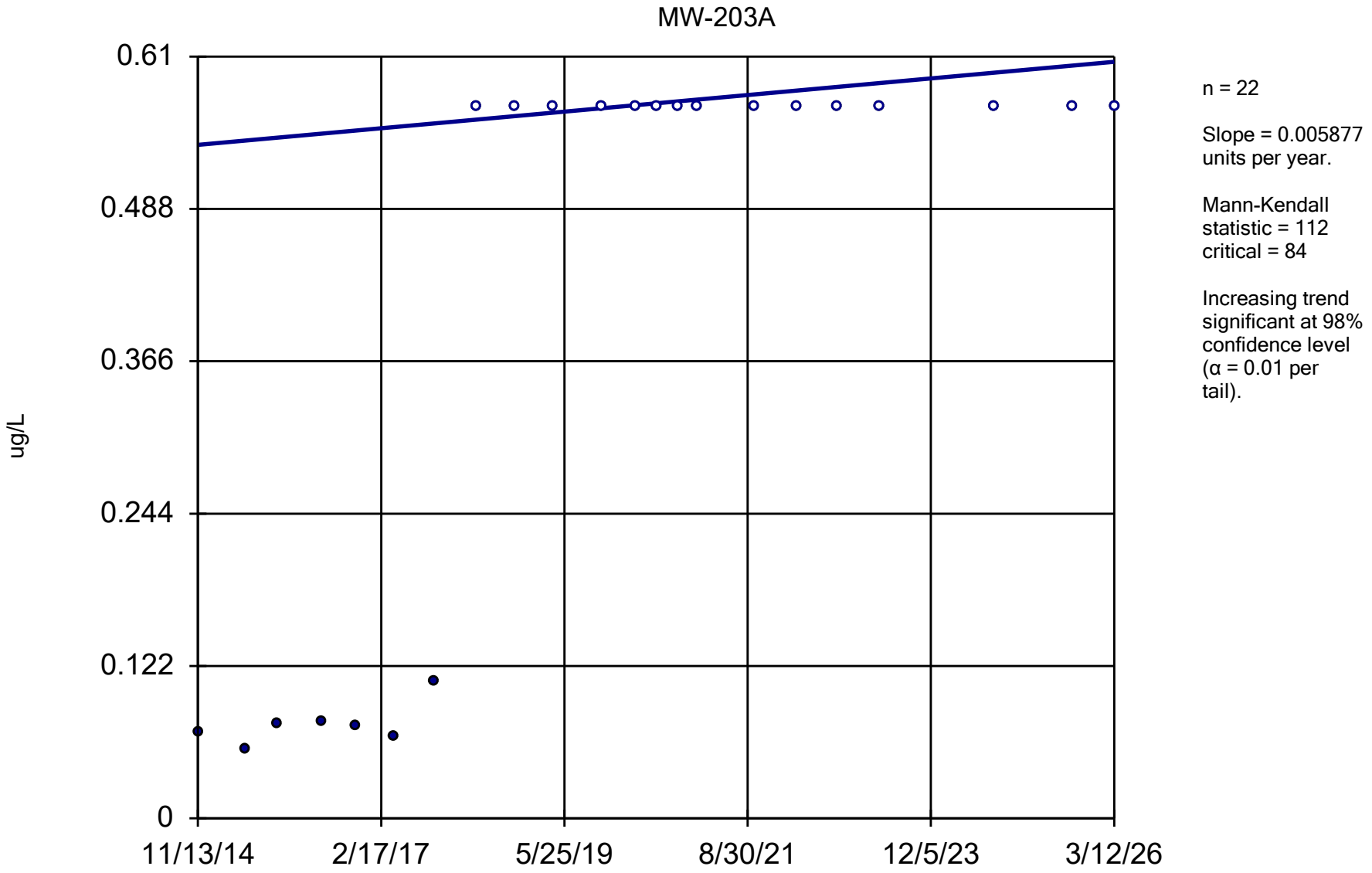
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Thallium Analysis Run 5/11/2026 5:05 PM View: Trend Analysis Wells - Appendix I Metals DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/11/2026, 5:05 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Antimony (ug/L)	MW-104A	0	-6	-78	No	21	95.24	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-203A	0	28	73	No	20	85	n/a	n/a	0.02	NP
Antimony (ug/L)	MW-105A	0	-10	-78	No	21	95.24	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-104A	0.2058	63	84	No	22	4.545	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-203A	0	8	84	No	22	68.18	n/a	n/a	0.02	NP
Arsenic (ug/L)	MW-105A	0.6536	71	84	No	22	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-104A	-7.452	-45	-78	No	21	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-203A	48.31	71	84	No	22	0	n/a	n/a	0.02	NP
Barium (ug/L)	MW-105A	-8.015	-59	-84	No	22	0	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-104A	0	17	84	No	22	95.45	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Beryllium (ug/L)	MW-105A	0	17	84	No	22	95.45	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-104A	0	-5	-84	No	22	95.45	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-203A	-0.001464	-48	-84	No	22	36.36	n/a	n/a	0.02	NP
Cadmium (ug/L)	MW-105A	0	46	73	No	20	85	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-104A	0	10	84	No	22	81.82	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-203A	0	5	84	No	22	95.45	n/a	n/a	0.02	NP
Chromium (ug/L)	MW-105A	0	13	84	No	22	95.45	n/a	n/a	0.02	NP
Cobalt (ug/L)	**MW-104A**	**-0.8195**	**-143**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-203A**	**1.619**	**110**	**95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Cobalt (ug/L)	**MW-105A**	**-0.3583**	**-136**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Copper (ug/L)	MW-104A	0	25	78	No	21	90.48	n/a	n/a	0.02	NP
Copper (ug/L)	MW-203A	0	42	84	No	22	81.82	n/a	n/a	0.02	NP
Copper (ug/L)	MW-105A	0	73	84	No	22	77.27	n/a	n/a	0.02	NP
Lead (ug/L)	MW-104A	0	18	84	No	22	81.82	n/a	n/a	0.02	NP
Lead (ug/L)	MW-203A	0	17	84	No	22	90.91	n/a	n/a	0.02	NP
Lead (ug/L)	MW-105A	0	-22	-84	No	22	86.36	n/a	n/a	0.02	NP
Nickel (ug/L)	**MW-104A**	**-1.251**	**-133**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	**MW-203A**	**-9.233**	**-111**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Nickel (ug/L)	**MW-105A**	**-0.5414**	**-146**	**-95**	**Yes**	**24**	**0**	**n/a**	**n/a**	**0.02**	**NP**
Selenium (ug/L)	MW-104A	0	-13	-84	No	22	95.45	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-203A	0	13	84	No	22	95.45	n/a	n/a	0.02	NP
Selenium (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Silver (ug/L)	MW-104A	0	39	84	No	22	90.91	n/a	n/a	0.02	NP
Silver (ug/L)	MW-203A	0	9	84	No	22	95.45	n/a	n/a	0.02	NP
Silver (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Thallium (ug/L)	**MW-104A**	**0.04447**	**128**	**84**	**Yes**	**22**	**63.64**	**n/a**	**n/a**	**0.02**	**NP**
Thallium (ug/L)	**MW-203A**	**0.005877**	**112**	**84**	**Yes**	**22**	**68.18**	**n/a**	**n/a**	**0.02**	**NP**
Thallium (ug/L)	MW-105A	0	50	84	No	22	86.36	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-104A	0	7	84	No	22	90.91	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-203A	0	30	84	No	22	81.82	n/a	n/a	0.02	NP
Vanadium (ug/L)	MW-105A	0	29	84	No	22	90.91	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-104A	0	15	84	No	22	95.45	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-203A	0	-13	-84	No	22	95.45	n/a	n/a	0.02	NP
Zinc (ug/L)	MW-105A	0	0	78	No	21	100	n/a	n/a	0.02	NP

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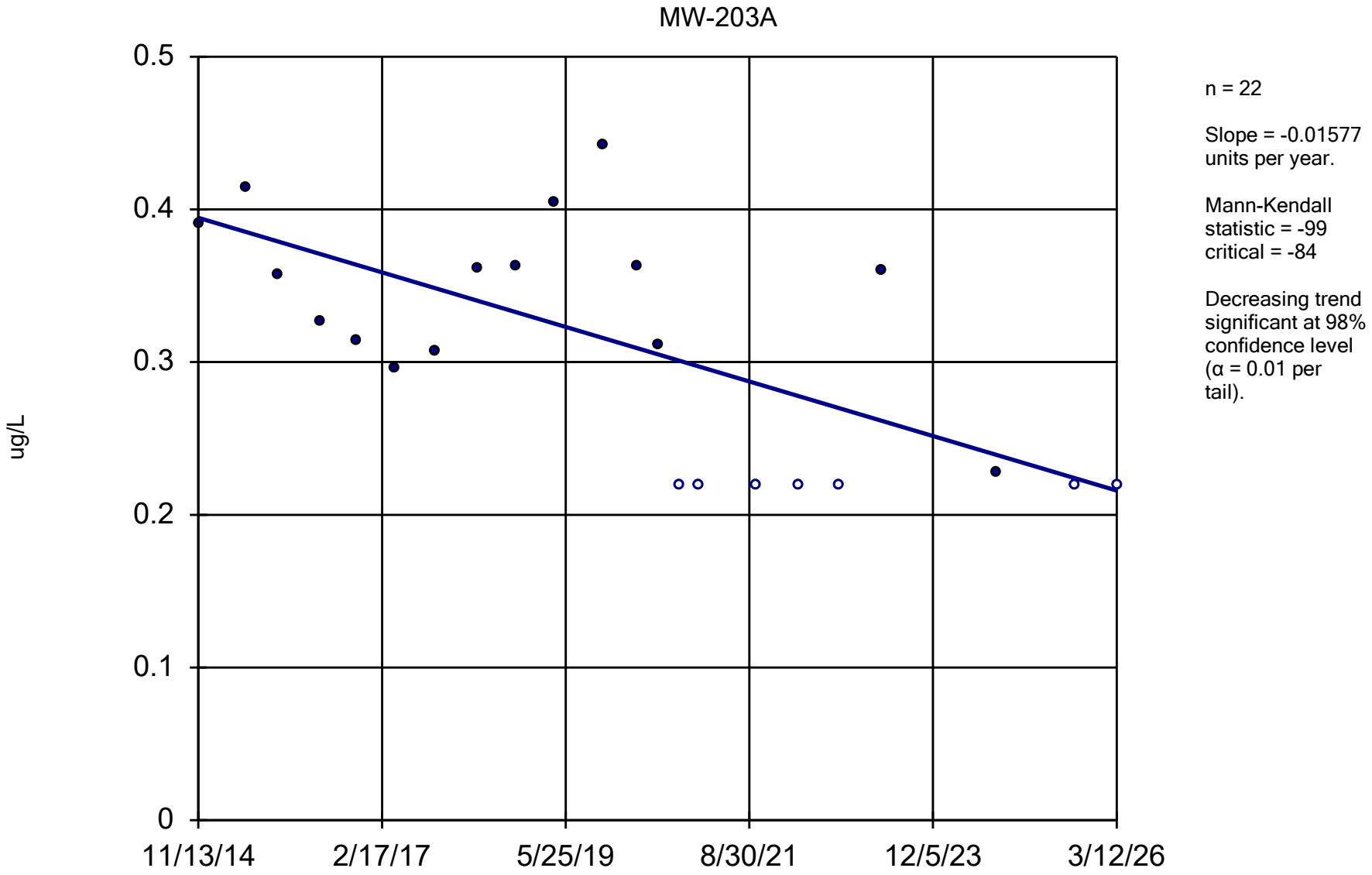
Hollow symbols indicate censored values.

Sen's Slope Estimator



Constituent: Benzene Analysis Run 5/12/2026 3:37 PM View: Trend Wells - Appendix I VOCs DMASWA

Client: DMASWA Data: DMASWA Database_Updated

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:39 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
1,1,1-Trichloroethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,1-Trichloroethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2,2-Tetrachloroethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,1,2-Trichloroethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-104A	0	-69	-84	No	22	72.73	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-203A	0.1406	49	84	No	22	0	n/a	n/a	0.02	NP
1,1-Dichloroethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,1-Dichloroethene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
1,2,3-Trichloropropane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromo-3-chloropropane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dibromoethane [EDB] (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichlorobenzene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-203A	0	-5	-84	No	22	95.45	n/a	n/a	0.02	NP
1,2-Dichloroethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,2-Dichloropropane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-104A	0	-19	-84	No	22	95.45	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
1,4-Dichlorobenzene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Butanone [MEK] (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
2-Hexanone (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
4-Methyl-2-pentanone (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-104A	0	9	73	No	20	90	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-203A	0	-8	-78	No	21	80.95	n/a	n/a	0.02	NP
Acetone (ug/L)	MW-105A	0	-18	-84	No	22	86.36	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Acrylonitrile (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:39 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Acrylonitrile (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Benzene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Benzene (ug/L)	**MW-203A**	**-0.01577**	**-99**	**-84**	**Yes**	**22**	**31.82**	**n/a**	**n/a**	**0.02**	**NP**
Benzene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromochloromethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromodichloromethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromoform (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-104A	0	29	84	No	22	90.91	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-203A	0	25	84	No	22	90.91	n/a	n/a	0.02	NP
Bromomethane (ug/L)	MW-105A	0	11	84	No	22	95.45	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon disulfide (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Carbon Tetrachloride (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chlorobenzene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloroform (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Chloromethane (ug/L)	MW-105A	0	11	84	No	22	95.45	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-203A	-0.03259	-12	-84	No	22	4.545	n/a	n/a	0.02	NP
cis-1,2-Dichloroethene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
cis-1,3-Dichloropropene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Dibromomethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-104A	0	22	68	No	19	78.95	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-203A	0	26	68	No	19	78.95	n/a	n/a	0.02	NP
Dichloromethane (ug/L)	MW-105A	0	26	68	No	19	78.95	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Ethylbenzene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Iodomethane (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Methylene chloride (ug/L)	MW-104A	0	NaN	NaN	No	3	100	n/a	n/a	NaN	NP

Trend Test

DMASWA Client: DMASWA Data: DMASWA Database_Updated Printed 5/12/2026, 3:39 PM

Constituent	Well	Slope	Calc.	Critical	Sig.	N	%NDs	Normality	Xform	Alpha	Method
Methylene chloride (ug/L)	MW-203A	0	NaN	NaN	No	3	100	n/a	n/a	NaN	NP
Methylene chloride (ug/L)	MW-105A	0	NaN	NaN	No	3	100	n/a	n/a	NaN	NP
Styrene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Styrene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Tetrachloroethene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Toluene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-203A	0	67	84	No	22	59.09	n/a	n/a	0.02	NP
trans-1,2-Dichloroethene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,3-Dichloropropene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-203A	0	0	84	No	22	100	n/a	n/a	0.02	NP
trans-1,4-Dichloro-2-butene (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-104A	0	-19	-84	No	22	95.45	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Trichloroethene (ug/L)	MW-105A	0	-15	-84	No	22	95.45	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-203A	0	0	78	No	21	100	n/a	n/a	0.02	NP
Vinyl Acetate (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-104A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-203A	0	14	78	No	21	95.24	n/a	n/a	0.02	NP
Vinyl chloride (ug/L)	MW-105A	0	0	84	No	22	100	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-104A	0	0	84	No	22	81.82	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-203A	0	-13	-78	No	21	85.71	n/a	n/a	0.02	NP
Xylenes, Total (ug/L)	MW-105A	0	-6	-84	No	22	86.36	n/a	n/a	0.02	NP

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