INVENTUM ENGINEERING, PC

PERIODIC REVIEW REPORT

275 Franklin Street Site (BCP Site No.C915208)

432 Pearl Street Site (BCP Site No. C915237)

Buffalo, New York

Prepared For:

Buffalo Development Corporation

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PERIODIC REVIEW REPORT
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1.0 INTRODUCTION

Inventum Engineering, PC (Inventum) has prepared this Periodic Review Report (PRR) to summarize the post-remedial status of New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Site Nos. C915208 and C915237 located in the City of Buffalo, Erie County, New York. This PRR has been prepared for the subject BCP Sites in accordance with NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation (Ref. 1). Appendix A includes the Institutional and Engineering Control (IC/EC) Certification Forms completed based on the Site inspection performed April 09, 2026.

This PRR and associated certifications have been completed on behalf of the BCP Site owner, Buffalo Development Corporation (BDC), to document post-remedial activities covered by the Site Management Plan (SMP; Ref. 2). The post-remedial period covered by this PRR is April 27, 2025, to April 27, 2026, for both the 275 Franklin Street Site and 432 Pearl Street Site.

1.1 Site Background

In October 2006, BDC entered into a Brownfield Cleanup Agreement (BCA) with NYSDEC to investigate and remediate 275-277 Franklin Street and 279 Franklin Street, an approximate 0.26-acre property located in Buffalo, New York. Later, 267 Franklin Street and 432 Pearl Street, approximately 0.7 acres combined, were incorporated into the "432 Pearl Street Site" under BCP Site Number C915237. Both properties are in the County of Erie, New York and encompasses tax parcel numbers 111.38-2-22, 111.38-2-23, 111.38-2-20.1, and 111.38-2-4.1 per Erie County Tax Map records. The Sites are bounded by a restaurant and surface parking lot to the north, Pearl Street to the east, a mixed-use building to the south, and Franklin Street to the west (see Figures 1 and 2).

The BCP Sites were remediated to NYSDEC Part 375 Track 4 restricted-residential soil cleanup objectives (RRSCOs). NYSDEC accepted the 2021/2022 PRR on July 13, 2022, but requested a Work Plan to address supplemental measures to treat Volatile Organic Compounds (VOCs) in groundwater. Since BDC was looking for development partners for the BCP Site, a call to discuss postponement of this submittal was requested. On August 3, 2022, BDC, Benchmark Civil/Environmental Engineering & Geology, PLL (Benchmark)[1], and NYSDEC discussed the potential development during a WebEx meeting in which BDC requested a one-year reprieve from submitting the Work Plan to address supplemental measures to treat VOCs in groundwater as the future development would likely involve significant excavation and potential removal of potentially contaminated soil/fill.

In a letter dated August 3, 2023, the NYSDEC required BDC to submit a work plan within 60 days. Subsequent

[1] Inventum Engineering, PC became the Engineer of Record for BCP activities in April 2024.

discussions between BDC, Benchmark (Benchmark)[2], and NYSDEC further extended submittal of the work plan. Benchmark provided tabulated historic groundwater concentration data to NYSDEC in an e-mail dated February 9, 2024, and after reviewing, the NYSDEC required submission of a corrective measures work plan to address supplemental measures to treat VOCs in groundwater. Inventum submitted the requested Corrective Measures Investigation Work Plan (CMIWP) on May 14, 2024 (Ref.9) which was approved by NYSDEC on May 28, 2024.

The CMIWP identified data gaps that precluded an understanding of the characteristics at the site that control the efficacy of potentially applicable remedial approaches to manage residual contamination on the BCP Site. A Corrective Measures Investigation Data Report detailing the results of the soil boring/sampling program was submitted August 25, 2025. The NYSDEC issued a letter on August 27, 2025, requesting a CMIWP to treat residual VOCs in groundwater on the BCP Site based on the data presented in the 2025 data report. A Corrective Measures Injection Program Work Plan was submitted May 7, 2026, which includes a program of targeted injections of colloidal sulfidated zero-valent iron (SMZVI) within a defined residual "source" area and along the perimeter "distal" area of the BCP Site. The injection program work plan was approved by the NYSDEC on May 7, 2026.

1.2 Summary of Historical Investigation Findings

1.2.1 Preliminary Investigations

In September 2004, a Limited Environmental Investigation was performed at 275-277 Franklin Street by Nature's Way Environmental Consultants & Contractors, Inc. The results of that investigation indicated that the 275 Franklin Street Site soils and groundwater were impacted by tetrachloroethene (PCE), a chlorinated volatile organic compound (cVOC) typically associated with dry cleaning operations.

In March-June 2006, Benchmark performed a Preliminary Site Investigation at the BCP Sites. The Preliminary Site Investigation was performed to assess soil/fill materials and soil vapor on-site, and to ascertain if subsurface environmental conditions on these parcels were likely to impact redevelopment of the BCP Sites. The results of the investigation indicated that the 275 Franklin Street Site soils had been impacted by semi-volatile organic compounds (SVOCs), mercury, and lead. In addition, soil vapor samples collected from both BCP Sites contained elevated concentrations of VOCs. Field screening of soil samples using a photoionization detector (PID) did not indicate VOC concentrations above background concentrations.

1.2.2 Remedial Investigation (RI)

RI activities were completed in November 2006, December 2006, and January 2007 for both BCP Sites. The following analytical results were obtained during the RI:

[2] Roux Inc. merged with Benchmark in July 2023. The report references Benchmark for historical consistency.

Soil/Fill

- Concentrations of pesticides, PCBs, and metals in subsurface soil were below Part 375 RRSCOs on the 275 Franklin Street Site.

- Concentrations of PCE were detected above RRSCOs on the 275 Franklin Street Site with the highest concentration (2,200 milligram per kilogram [mg/kg]) in the 8- to 10-foot interval in boring MW-6 during the April 2008 sampling event.

- Concentrations of VOCs, pesticides, and PCBs in subsurface soil were below Part 375 RRSCOs on the 432 Pearl Street Site.

- Concentrations of lead and mercury were detected slightly above their respective RRSCOs at one sample location on the 432 Pearl Street Site.

- Polycyclic aromatic hydrocarbons (PAHs), including benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)pyrene, benzo(a)pyrene, chrysene, dibenz(a,h)anthracene, and indeno(1,2,3-cd)pyrene were detected in subsurface soil above RRSCOs at one or two sample locations on the 432 Pearl Street Site.

- Soil samples collected by the NYSDEC and analyzed for VOCs during their 2009 Off-Site Investigation did not contain VOCs above Part 375 Unrestricted SCOs (USCOs).

Groundwater

- Total inorganic compound (arsenic, chromium, copper, iron, lead, manganese, and/or sodium) concentrations exceeded NYSDEC Class GA groundwater quality standards/guidance values (GWQS/GVs) at sample locations PZ-5, PZ-6, MW-1, and/or MW-2. These compounds either slightly exceeded their respective GWQS/ GVs and/or are naturally occurring minerals.

- PAHs were detected only in MW-2 (and/or its blind duplicate) at estimated concentrations that exceeded their respective Class GA GWQSs/GVs.

- VOCs are the primary contaminants of concern in shallow groundwater with PCE and/or its chemical breakdown products, trichloroethene (TCE) and cis-1,2-dichloroethene (DCE), detected above GWQS/GVs on both BCP Sites and off- site.

- The highest VOCs concentrations were generally observed in the shallow groundwater near the former drycleaner on 275 Franklin Street Site and immediately downgradient on the 267 Franklin Street parcel, which is on the 432 Pearl Street Site.

- Deep groundwater across both BCP Sites contains low (residual) concentrations of VOCs.

Soil Vapor Intrusion

- Soil vapor concentrations at the 432 Pearl Street Site ranged from non-detect to 140 micrograms per cubic meter (ug/m^3) (PCE). Soil vapor results from the 275 Franklin Street Site reported PCE (14,000 ug/m^3), TCE (70 ug/m^3), and 1,1,1-trichloroethane (71 ug/m^3) concentrations among other constituents.

- Soil vapor samples collected from the 267 Franklin Street apartment building (part of the 432 Pearl Street Site) by NYSDEC exceeded NYSDOH air matrix criteria, indicating the need for on-site sub-slab soil vapor mitigation to minimize current exposure.

- Soil vapor samples collected from 265 Franklin Street (off-site) did not exceed the NYSDOH air matrix criteria.

1.3 Compliance

At the time of the annual Site inspection (April 9, 2026), the Site was fully compliant with the NYSDEC-approved SMP (Ref. 2).

1.4 Recommendations

Based on observations recorded during the Site inspection and IC/EC certification, no modifications other than those proposed as ongoing corrective measures are recommended for these Sites.

It is appropriate to continue site management.

2.0 SITE OVERVIEW

All remediated parcels included in the 275 Franklin Street Site and 432 Pearl Street Site are subject to a comprehensive, site wide SMP that identifies requirements for monitoring and maintenance of IC/ECs and procedures for post-remedial excavation and related activities. Remedial activities undertaken at both Sites are described below.

2.1 Summary of Remedial Actions

Benchmark Civil/Environmental Engineering & Geology, PLLC in association with TurnKey Environmental Restoration, LLC (Benchmark-TurnKey) was retained by BDC to serve as the design-builder and Engineer of Record for the BCP activities with oversight provided by the NYSDEC.

2.1.1 Interim Remedial Measures (IRMs)

On July 1, 2008, the NYSDEC approved the IRM Work Plan (Ref. 3) prepared by Benchmark to identify the scope of the planned remedial measures for the 275 Franklin Street Site. Remedial measures were implemented from summer 2008 through fall 2009. The NYSDEC Division of Environmental Remediation monitored the remedial actions to verify the work was performed in accordance with the BCA, the approved IRM Work Plan, and DER-10 (Ref. 1). IRMs were implemented on behalf of BDC to promptly address on-site soil and groundwater on the 275 Franklin Street Site impacted by VOCs to immediately mitigate public health and environmental concerns.

Soil Vapor Extraction System

A soil vapor extraction (SVE) system was installed on the 275 Franklin Street Site and operated continuously from December 8, 2008, until February 2009 when it was temporarily shut down due to winter weather. The system was restarted on March 11, 2009, and ran continuously through September 2009. Post-IRM soil samples collected on September 17, 2009, were compared to pre-IRM data from April 2008 and Part 375 RRSCOs. The February 2009 data show significant reductions of VOCs in unsaturated soils to well below RRSCOs and below unrestricted SCOs (USCOs). Toxicity Characteristic Leaching Procedure (TCLP) analysis also verified that these remediated soils were not characteristically hazardous.

In-Situ Groundwater Treatment

In August 2008, in-situ enhanced bioremediation of VOCs in groundwater was performed via injection of hydrogen release compound (HRC) into 14 delivery points at 275- 277 Franklin and 21 delivery points at 279 Franklin. Following HRC injection, a groundwater sampling program, consisting of eight monitoring events conducted between October 2008 and June 2012, was implemented to evaluate the effectiveness of the in-situ groundwater treatment program. The data generally showed lower trending residual concentrations of total VOCs in monitoring wells on both BCP Sites except for shallow well MW-5 (located on the 275 Franklin Street Site), which contained relatively high residual VOC concentrations.

Active Sub-Slab Depressurization System

Although not part of the IRM Work Plan, the NYSDEC installed an active sub-slab depressurization (ASD) system within the 267 Franklin Street apartment building (on the 432 Pearl Street Site) prior to BDC's ownership of that parcel. The apartment building has been unoccupied since October 31, 2022.

Malcolm Pirnie, Inc. performed initial communication testing of the sub-slab to evaluate the number of extraction points and type of exhaust fans required to optimize the system's performance under the specific Site conditions. The communication testing and system installation is detailed in the Immediate Investigation Work Assignment Summary Report, 275 Franklin Street Site, Buffalo, NY prepared by Malcolm Pirnie, Inc. in December 2009 for the NYSDEC (Ref. 4). Two separate ASD systems (one on the south side and one on the north side) were designed and installed by Mitigation Tech under contract to Malcolm Pirnie, Inc.:

- Each system is made up of a network of 3-inch and 4-inch diameter PVC piping that provides multiple suction points below the concrete basement floor. The systems provide continuous vacuum in the sub-slab through operation of in-line fans mounted at the end of the system above the roof line.

- System 1 has five suction points and two RadonAway RP-265 series centrifugal in- line fans. System 2 has three suction points and one RadonAway GP-501 series centrifugal in-line fan. U-tube monometers for each system are installed on vertical risers to provide evidence and measurement of system vacuum. Figure 4 shows the layout of the ASD system.

- Malcolm Pirnie performed pre-ASD system installation air sampling events in May and October 2008, and the system began operation in December 2008. Post-ASD system activation air sampling events were performed in February and September 2009. Following installation of the vapor mitigation system, measured concentrations of TCE and PCE were significantly reduced, and where detected, were well below the recommended DOH action levels.

The ASD is maintained and monitored in accordance with the NYSDEC-approved SMP. In the summer of 2015, BDC replaced (in kind) the RadonAway GP-501 Series centrifugal in-line fan.

2.1.2 Final Remedial Actions

In April 2010, BDC submitted a RI/AA/IRM Report (Ref. 5) to NYSDEC that summarized the RI, supplemental remedial activities, and the IRM completed in 2008-2009. NYSDEC provided a comment letter to that report in February 2011 that, amongst other items, required additional groundwater remedial measures beyond the proposed in-situ HRC injections in the vicinity of MW-5 "source area" on the 275 Franklin Street Site to mitigate off-site migration of VOCs.

The Revised RI/AA/IRM Report was submitted in January 2013. NYSDEC provided additional comments in July 2013 and prepared draft Proposed Decision Documents for each BCP Site. The final RI/AA/IRM

Report was submitted to NYSDEC in July 2013 and approved September 30, 2013.

The following is a summary of the Remedial Actions performed at the BCP Sites:

1. Maintenance of the existing cover system to allow for continued commercial use of the Site.

2. Injection of a solution, zero valent iron (ZVI) and nutrients, into Site groundwater in April 2014 to enhance both abiotic and biological reductive processes.

3. Injection of a chemical oxidant into Site groundwater and saturated "smear zone" interval in March and April 2016 to destroy organic contaminants (Ref. 6).

4. Excavation of source area soil/fill in December 2016 with application of a chemical oxidant to excavation bottom to address residual impact prior to backfilling (Ref. 7). The area was backfilled with clean overburden soil followed by demarcation fabric then clean imported sand and stone. The asphalt cover system was reinstalled to match surrounding grade.

5. Execution of recording of an Environmental Easement to restrict groundwater and land use and prevent future exposure to any contamination remaining at the Site.

6. Development and implementation of a Site Management Plan for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance and (4) reporting.

These additional final remedial actions were completed at the Site from April 2014 to December 2016; the asphalt repair was completed in September 2017. The remedial program was successful in achieving the remedial objectives for the Sites and are described in more detail in the NYSDEC-approved October 2017 Final Engineering Report (FER; Ref. 8). NYSDEC issued Certificates of Completion (COCs) for 275 Franklin Street Site on December 27, 2017, and 432 Pearl Street Site on December 28, 2017.

2.1.3 Corrective Measures

Data reported in previous PRRs indicate residual concentrations of VOCs in groundwater above Class GA GWQSs/GVs. In a letter dated August 3, 2023, NYSDEC required BDC to develop a work plan detailing corrective measures to further treat VOCs in groundwater on the Site. A Corrective Measures Investigation Workplan was submitted to NYSDEC in May 2024, and the investigation was conducted by Inventum Engineering, PC, between July and October 2024. The objective of the investigation was to address data gaps and further characterize site conditions influencing the effectiveness of potential remedial approaches

for management of residual contamination at the BCP Site. The investigation findings were presented in the Corrective Measures Investigation Data Report (Ref. 10) in August 2025. Based on these findings a Corrective Measures Injections Program Work Plan was submitted in May 2026 (Ref. 11) and includes a program of targeted injections of colloidal sulfidated zero-valent iron (SMZVI) within a defined residual "source" area and along the perimeter of the BCP Site. The injection work plan was approved by NYSDEC in May 2026, and the corrective measures are scheduled to be implemented during the next reporting period.

3.0 REMEDY PERFORMANCE

A post-remedial Site inspection involving a walk-over of both BCP Sites was performed on April 09, 2026 by Mr. Corey Bryerton of Inventum under the direction of a NY State Professional Engineer (PE) to visually observe and document the use of the Site for restricted-residential use, confirm absence of Site groundwater use, inspect the integrity of the cover system, confirm ASD system operation, and verify conformance with other requirements under the SMP. The Site inspection confirmed that the controls are in-place and functioning as intended in accordance with the SMP.

Appendix A includes the completed IC/EC Certification forms. Appendix B includes photographs taken during the April 09, 2026, inspection.

4.0 SITE MANAGEMENT PLAN

A site wide SMP was prepared for the 275 Franklin Street and 432 Pearl Street Sites in July 2017 and approved by NYSDEC. Key components of the SMP are described below.

4.1 Institutional and Engineering Control (IC/EC) Plan

Since remaining contaminated soil/fill and groundwater exists beneath both 275 Franklin Street and 432 Pearl Street Sites, IC/ECs are required to protect public health and the environment. The IC/EC Plan describes the procedures for the implementation and management of all IC/ECs on the Sites.

4.1.1 Institutional Controls

The following institutional controls apply to both Sites:

- The property may only be used for restricted-residential or commercial use provided that the long-term IC/ECs included in the SMP are employed.
- The property may not be used for a higher level of use, such as unrestricted and residential use, without additional remediation and amendment of the Environmental Easements, as approved by the NYSDEC.
- All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP.
- The use of groundwater underlying the property as a source of potable or process water is prohibited without necessary water quality treatment, as determined by the NYSDOH or County DOH, rendering it safe for intended use.
- The potential for vapor intrusion must be evaluated for any new buildings developed on the property, and any potential impacts that are identified must be monitored or mitigated.
- Compliance with the Operation & Maintenance Plan, included as Section 4 of the SMP (Ref. 2), for the maintenance and monitoring of the existing vapor intrusion ASD system within the 14-unit apartment building at 267 Franklin Street[3].
- Vegetable gardens and farming on the BCP Sites are prohibited.
- The Site owner or remedial party will submit to NYSDEC a written statement that certifies, under penalty of perjury, that (1) controls employed at the Controlled Property are unchanged from the previous certification or that any changes to the controls were approved

[3] There have been no tenants in the apartment building since October 31, 2022.

by the NYSDEC; and (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. NYSDEC retains the right to access such Controlled Property at any time to evaluate the continued maintenance of controls. This certification shall be submitted annually, or an alternate period of time that NYSDEC may allow and will be made by an expert that the NYSDEC finds acceptable.

4.1.2 Engineering Controls

Engineering controls include:

- Cover System (both Sites): The cover system, including building foundations, concrete sidewalks, concrete or asphalt driveways, parking areas, and landscaped vegetated areas, must be maintained in compliance with the SMP.
- In-Situ Plume Reduction: On the 275-277 Franklin Street property, PersulfOx was added to the base of the 2016 excavation to address residual groundwater contamination in-situ.
- Vapor Intrusion Mitigation: Requires placement of a vapor barrier beneath newly installed building concrete floor slabs for both Sites and continued operation of the ASD system installed within the 267 Franklin Street apartment building (on the 432 Pearl Street Site).

At the time of the Site inspection, the Sites covered by this PRR were fully compliant with all IC/EC requirements. No fill was imported to the Sites during the reporting period.

4.2 Excavation Work Plan

An Excavation Work Plan (EWP) was included in Appendix B of the approved SMP. The EWP provides guidelines for the management of soil/fill material during any future intrusive activities. Any intrusive work that will penetrate the cover system, or encounter or disturb the remaining contamination, including any modifications or repairs to the existing cover system, must be performed in compliance with the EWP and conducted in accordance with a site-specific Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) included with the SMP.

There were no intrusive activities conducted on the Sites during the reporting period.

4.3 Reporting Period Site Work

There were no intrusive activities requiring management of on-site soil or fill material, placement of backfill materials, or disturbance of the cover system during the reporting period.

The asphalt cover was re-sealed and striped in August 2025 (Appendix B). This was conducted to address surficial cracking identified during the prior reporting periods.

4.4 Annual Inspection and Certification Program

The Annual Inspection and Certification Program outlines requirements for certifying and attesting that the IC/ECs employed on the Sites are unchanged from the original design and/or previous certification. The Annual Certification includes a Site inspection and completion of the NYSDEC's IC/EC Certification Form. The Site inspection is intended to verify that the IC/ECs:

- Are in place and effective.
- Are performing as designed.
- Nothing has occurred that would impair the ability of the controls to protect the public health and environment.
- That nothing has occurred that would constitute a violation or failure to comply with any operation and maintenance plan for such controls.
- Access is available to the Site to evaluate continued maintenance of such controls.

Inspection of 275 Franklin Street Site and 432 Pearl Street Site was conducted by Mr. Corey Bryerton of Inventum on April 09, 2026. Mr. Bryerton under the direction of Mr. John Black who is a licensed and registered NY State Professional Engineer. At the time of the inspection, no new redevelopment activities were noted on either 275 Franklin Street or 432 Pearl Street. There are currently no tenants living in the 267 Franklin Street apartment building. The asphalt cover present on both Sites is intact and functioning as intended. No observable indication of intrusive activities was noted during the Site inspection.

Appendix A includes the completed Site Management PRR Notice – Institutional and Engineering Controls Certification Forms. Appendix B includes a PRR photo log.

4.5 Operation, Monitoring and Maintenance Plan

The Operation, Monitoring and Maintenance (OM&M) Plan describes the measures necessary to operate, monitor, and maintain the mechanical components of the remedy selected for the Site and is more fully described in Section 4.0 of the SMP.

Information on non-mechanical Engineering Controls (i.e., cover system) is provided in Section 4.1 of this PRR.

4.5.1 Sub-Slab Depressurization System

The ASD system manometers and roof-top fans were inspected by Mr. Corey Bryerton of Inventum on April 09, 2026. The vacuum readings (in H_2O) from each system's u-tube manometers at the time of the inspection were 1.5 inches of water column (w.c.) at ASD System #1 and 0.5 inches of w.c. at ASD

System #2. Initial vacuum pressure at the time of installation was 2.25 w.c. for System #1 and 1 w.c. for System #2. Between 2019 and present, the measured vacuums have ranged from 1.3 to 1.5 w.c. for System #1 and 0.5 to 1.2 w.c. for System #2. At the time of the inspection, readings confirmed adequate depressurization, and fans were operating as designed. Monthly ASD system readings recorded by the apartment building maintenance manager confirm both systems continue to operate as designed. Appendix C includes the ASD logs for Systems #1 and #2.

Figure 4 provides a layout of the system depicting the piping, fan locations, and extraction points. ASD system installation and manual information is included in Appendix H of the SMP (Ref. 2).

4.5.2 Monitoring Well/Piezometer Minor Maintenance

Minor repairs that need to be made were identified during the reporting period. These repairs include the replacement of four monitoring well covers. These repairs will be performed during the next reporting period.

5.0 GROUNDWATER MONITORING

Groundwater monitoring events were completed in general accordance with the SMP. Sampling of piezometers PZ-4R, PZ-5, PZ-6, PZ-11, PZ-12, PZ-13, PZ-14, and monitoring wells MW-5R, MW-23S, MW-24S and MW-24D was completed on November 5, 2025, April 9, 2026, and April 21, 2026[4]. Purge water was disposed of offsite. Disposal manifests are included in Appendix F.

Post-remedial groundwater and performance monitoring consisted of collecting groundwater samples using low-flow sampling procedures per Appendix E of the SMP. Table 1 summarizes the monitoring well and piezometer construction details. Table 2 provides groundwater elevation data between October 2008 and April 2026. Figures 5 and 6 present the groundwater isopotential maps for the November 2025 and April 2026 sampling events. Groundwater flow is consistent with previous assessments, flowing west/southwest across the Sites. Figures 7 and 8 present the isoconcentration maps for total VOCs using the November 2025 and April 2026 groundwater data. Groundwater samples from each of the sampled wells/piezometers were analyzed for Target Compound List (TCL) VOCs per USEPA Method 8260. Field parameters including pH, temperature, specific conductance, turbidity, dissolved oxygen, and oxidation-reduction potential were also collected. Groundwater samples were submitted under chain-of-custody command to Alpha Analytical, a NYSDOH ELAP laboratory, for analysis. Appendix D includes the laboratory analytical data packages and field notes. The November 2025 and April 2026 groundwater data were submitted to the NYSDEC EQuIS database on May 4, 2026.

Table 3 summarizes analytical data from recent as well as historic groundwater monitoring events with comparison to Class GA GWQS/GVs as listed in NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1). Table 4 summarizes VOC analytical data and GWQS exceedances at wells/piezometers following the excavation completed in 2016. BDC has performed 18 groundwater sampling events at four monitoring wells and seven piezometers since the 2016 remedial excavation. On-site and off-site groundwater quality results are discussed below.

On-Site Groundwater Quality:

Results indicate an overall decreasing trend in VOC (specifically cis-1,2-DCE, PCE and TCE) concentrations at most of the monitoring locations. Monitoring MW-5R (former source area well) concentrations show a >97% reduction in PCE and a >96% reduction in total VOCs concentrations between the pre- and post-excavation sampling. The November 2025 and April 2026 sampling events are summarized below with a comparison to historic post-excavation sampling results (see Table 4):

[4] April 21, 2026 and November 5, 2026, sampling was performed by the NYSDEC subcontracted consultant Labella for the offsite monitoring wells MW-23D, MW-25S, MW-26S, and MW-27S.

- PZ-4R (Table 5): PCE concentrations continued to decrease from post-excavation peak concentration in November 2021 (2,100 ppb) and TCE concentrations continued to steadily decrease. Cis-1,2-DCE concentrations continue to decrease with estimated concentrations hovering above the GWQS. Trans-1,2-DCE and Vinyl Chloride (non-detect) remain below their respective GWQS.

- PZ-5 (Table 6): PCE concentrations remain in an overall decreasing trend with concentration rebounding in April 2026 (440 ppb). TCE concentrations remained well below its GWQS with the exception of the November 2024 concentration (5.1 ppb) spiking slightly above the GWQS. Cis-1,2-DCE remained well below its GWQS with the exception of the November 2024 concentration (8.9 ppb) spiking slightly above the GWQS. Trans-1,2-DCE and Vinyl Chloride remain below their respective GWQS.

- PZ-6 (Table 7): PCE was detected at its highest concentration since excavation in the November 2025 sample (830 ppb) and dropped to a level similar to previous trends since excavation in the April 2026 sample (310 ppb). TCE, trans-1,2-DCE, and Vinyl Chloride remain below their respective GWQS. Cis-1,2-DCE was detected slightly above the GWQS in the April 2025 sample (5.8 ppb) and dropped below the GWQS in the November 2025 and April 2026 samples.

- PZ-11 (Table 8): PCE and TCE concentrations remain in an overall decreasing trend with TCE concentrations detected slightly over its GWQS in April 2026 (8.2 ppb). During the reporting period, Cis-1,2-DCE, trans-1,2-DCE and Vinyl Chloride concentrations were not detected above laboratory reporting limits with the exception of cis-1,2-Dichloroethene in November 2025 (11 ppb).

- PZ-12 (Table 9): PCE concentrations remain in an overall decreasing trend. TCE concentrations were below GWQS in November 2025 and April 2026 (4.4 ppb). Cis-1,2-DCE and trans-1,2-DCE concentrations remain in an overall decreasing trend and largely non-detect. Vinyl Chloride was non-detected in both the November 2025 and April 2026 samples.

- PZ-13 (Table 10): PCE concentrations remained above GWQS in both November 2025 and April 2026. TCE concentrations continued to decrease from post-excavation peak concentrations in April 2019. Cis-1,2-DCE concentrations remain in an overall decreasing trend with a spike in April 2025 (240 ppb) and a decrease since in the November 2025 and April 2026 samples (160 ppb and 78 ppb, respectively). Trans-1,2-DCE concentrations remained slightly above GWQS in November 2025 (7.3 ppb) and dropped slightly below the GWQS in April 2026 (3 ppb).

- PZ-14 (Table 11): PCE, TCE, and Cis-1,2-DCE remained above GWQS in both November 2025 and April 2026. Vinyl Chloride was below GWQS in November 2025 and April 2026. Trans-1,2-DCE continues to show an overall downward trend in concentration and was non-detect in November 2025 and April 2026.PCE concentrations show an overall increasing trend post-excavation but a downward turn in concentrations over the past three sampling events. PCE concentrations have decreased by over 94-percent from the pre-remedial action high

(5,300 ppb) in April 2008 to April 2026 (280 ppb).

- MW-5R (Table 12): PCE, TCE, and cis-1,2-DCE have shown a general increase in concentration in the past four sampling events. PCE and TCE had their highest concentrations during the April 2026 sampling (4,000 ppb and 460 ppb, respectively). Cis-1,2-DCE continues to show an overall increase in concentration. Trans-1,2-DCE concentrations reported a slight increase since the April 2025 sample with detections of 24 ppb during November 2025 and was non-detect during April 2026. Total VOCs have shown a slight overall increasing trend with the highest total VOCs detected during the April 2026 samples at 5,040 ppb. Vinyl Chloride was not detected in November 2025 or April 2026. The increasing trend in PCE daughter product concentrations indicate some degree of natural attenuation. The approved corrective measures injection program is designed to reduce the still elevated concentrations of PCE in this residual source area.

Off-Site Groundwater Quality:

Off-site monitoring wells including MW-23S, MW-24S, and MW-24D were sampled by Inventum in November 2025 and April 2026. Offsite monitoring wells including MW-23D, MW-25S, MW-26S, and MW-27S were sampled by NYSDEC's subcontracted consultant LaBella in November 2025 and April 2026.

- MW-23D (Table 13): PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride were either non detect or remained well below their GWQS.

- MW-23S (Table 14): PCE concentrations continued to steadily decrease from its post excavation peak in November 2021. TCE, cis-1,2-DCE, trans-1,2-DCE, and Vinyl Chloride concentrations all remained below their GWQS.

- MW-24D (Table 15): PCE and TCE concentrations continued to steadily decrease from their post excavation peak concentrations in April 2019. Cis-1,2-DCE concentrations decreased and were non-detect for both the November 2025 and April 2026 samples. Trans-1,2-DCE was not detected in either November 2025 or April 2026. Vinyl Chloride concentrations spiked to its post excavation peak concentration in November 2024 (9.4 ppb) which is indicative of active breakdown of the parent compounds and decreased to below the GWQS in both the November 2025 and April 2026 samples.

- MW-24S (Table 16): PCE and TCE concentrations remain in an overall decreasing trend. Cis-1,2-DCE concentrations remained relatively consistent above its GWQS. Trans-1,2-DCE concentrations remain in an overall decreasing trend. Vinyl Chloride concentration dropped to below the GWQS in the November 2025 sample and then spiked slightly above its GWQS in April 2026 (9.4 ppb) which is indicative of active breakdown of the parent compounds.

- MW-25S (Table 17): PCE, TCE, and cis-1,2-DCE concentrations remain in an overall decreasing trend. Trans-1,2-DCE and Vinyl Chloride concentrations remained below their respective GWQS.

- MW-26S (Table 18): PCE, TCE, and cis-1,2-DCE concentrations remain in an overall decreasing trend. Trans-1,2-DCE and Vinyl Chloride were not detected.

- MW-27S (Table 19): PCE was detected slightly above its GWQS in November 2025 (5.6 ppb). TCE, cis-1,2-DCE, trans-1,2-DCE, and Vinyl Chloride concentrations were not detected (Table 18).

5.1 Additional Remediation Assessment

As requested by NYSDEC, total VOC results were graphed for on-site and off-site wells that have historically observed VOC concentrations over 1 ppm: PZ-4R (Table 5), PZ-11 (Table 8), PZ-12 (Table 9), MW-5R (Table 12), MW-24S (Table 16), MW-25S (Table 17), and MW-26S (Table 18). A reduction in total VOCs continues to be observed at on-site wells PZ-11 and PZ-12 compared to pre-remediation activities. Although fluctuating, post-excavation Total VOC concentrations at MW-5R show a relatively flat overall trend with a slight increasing trend over the past four sampling events. Total VOCs concentration was 5,040 ppb in April 2026 at MW-5R. Total VOC concentrations continue to fluctuate at piezometer PZ-4R. Total VOCs at piezometer PZ-4R measured 1,638 ppb in November 2025 and 829 ppb in April 2026, which is consistent with historical post-excavation concentrations. Total VOCs at all other onsite piezometers have continued to stay below 1 ppm. Fluctuations in Total VOC concentrations are anticipated and expected as the groundwater system continues to equilibrate to the 2016 excavation and natural attenuation of PCE.

A steady decline in total VOC concentrations following excavation activities has been observed at MW-24S except for periods of rebound in April 2021, November 2022, April 2024, April 2025, and April 2026. Total VOC concentrations in well MW-25S have decreased significantly since February 2019 and remain below 1,000 ppb. Total VOCs at MW-26S have been below 1,000 ppb since November 2020 until rebounding to 3,358 in April 2025. Total VOCs at MW-26S decreased in the November 2025 sample (1218.4 ppb), but still remains above 1,000 ppb. All VOC in MW-24D were detected below the GWQS during the November 2025 and April 2026 sampling.

5.2 Data Usability

Appendix E includes the Data Usability Summary Report (DUSR) completed by Vali-Data of WNY, LLC for the on-site monitoring conducted by Inventum in November 2025 and April 2026, and by DATAVAL, Inc. for the off-site monitoring conducted by NYSDEC in November 2025 and April 2026. Results for the samples are usable either as reported or with minor qualification as estimated due to failure for calibration standard responses to meet validation guidelines.

Tables 3 and 4 have been updated to reflect the final accepted data.



6.0 CONCLUSIONS AND RECOMMENDATIONS

At the time of the Site inspection:

- The cover system at 275 Franklin Street and 432 Pearl Street Sites complied with the SMP.
- The ASD systems within the apartment building at 275 Franklin Street have been monitored monthly and are determined to be functioning properly.
- Several VOC concentrations are above GWQSs at off-site downgradient wells MW-23S, MW-24S, MW-25S, MW-26S, and MW-27S during the November 2025 and April 2026 sampling events.

No modifications are recommended for the 275 Franklin Street and 432 Pearl Street Sites monitoring program at this time.

A Corrective Measures Injection Program Work Plan which includes a program of targeted injections of colloidal sulfidated zero-valent iron (SMZVI) within a defined residual “source” area and along the perimeter “distal” area of the BCP Site was approved in May 2026. The injection program will be implemented during the next reporting period. A figure summarizing the components of the injection program is provided for reference in Appendix G.

7.0 DECLARATION/LIMITATIONS

Inventum personnel conducted the annual site inspection for BCP Site Nos. C915208 and C915237 in Buffalo, New York, according to generally accepted practices. This report complies with the scope of work provided to Buffalo Development Corporation by Inventum.

This PRR has been prepared for the exclusive use of Buffalo Development Corporation. The contents of this PRR are limited to information available at the time of the Site inspection. The findings herein may be relied upon only at the discretion of Buffalo Development Corporation. Use of or reliance upon this PRR or its findings by any other person or entity is prohibited without written permission of Inventum.

8.0 REFERENCES

1. New York State Department of Environmental Conservation. *DER-10/ Technical Guidance for Site Investigation and Remediation.* May 3, 2013.

2. Benchmark Environmental Engineering & Science, PLLC. *Site Management Plan, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237, Buffalo, New York.* July 2017

3. Benchmark Environmental Engineering & Science, PLLC. *Interim Remedial Measures Work Plan, 275 Franklin Street Site, Buffalo, NY.* June 2008

4. New York State Department of Environmental Conservation. *Immediate Investigation Work Assignment Summary Report, 275 Franklin Street Site, Buffalo, New York.* December 2009.

5. Benchmark Environmental Engineering & Science, PLLC and TurnKey Environmental Restoration, LLC. *Remedial Investigation/Alternatives Analysis/Interim Remedial Measures Report, 275 Franklin Street & 432 Pearl Street Sites, Buffalo, New York, BCP Site Nos. C915208 & C915237.* April 2010. Revised January and July 2013.

6. Benchmark Environmental Engineering & Science, PLLC. *Additional Remedial Measure Work Plan, 275 Franklin Street Site, Buffalo, New York, BCP Site No. C915208.* January 14, 2016.

7. Benchmark Environmental Engineering & Science, PLLC. *Remedial Action Work Plan – Revision 1, 275 Franklin Street Site, Buffalo, New York, BCP Site No. C915208.* November 22, 2016

8. Benchmark Environmental Engineering & Science, PLLC. *Final Engineering Report, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237, Buffalo, New York.* October 2017.

9. Inventum Engineering, P.C. *Corrective Measures Investigation Work Plan*, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237. Buffalo, New York. May 2024.
10. Inventum Engineering, P.C. *Corrective Measures Investigation Data Report*, 275 Franklin Street Site, BCP Site No. C915208 and 432 Pearl Street Site, BCP Site No. C915237. Buffalo, New York. August 2025.

11. Inventum Engineering, P.C. *Corrective Measures Injection Program Work Plan*, 275 Franklin Street Site, BCP Site No. C915208. Buffalo, New York. May 2026

Tables

Table 1
Summary of Monitoring Well/Piezometer Construction Details [1,2]
275 Franklin Street 432 Pearl Street Sites
BCP Site No. C915208 C915237
Buffalo, NY

Location [3]	Groundwater Unit	Installation Date	Well Diameter (inches)	Well Construction Material (screen/riser)	TOR Elevation (fmsl)	Ground Elevation (fmsl)	Stick-up (fbgs)	Construction Details (approx.)				Total Depth March 2010 (fbTOR)
								Bentonite Seal (fbgs)	Sand Pack Interval (fbgs)	Screened Interval (fbgs)	Sump Interval (fbgs)	
MONITORING WELLS:												
MW-5R	shallow	01/18/17	2.0	PVC / PVC	499.20	499.50	-0.30	1.00 - 6.79	6.79 - 18.79	8.79 - 18.79	none	18.79
PIEZOMETERS:												
PZ-4R	shallow	11/05/18	1.0	PVC / PVC	499.21	499.60	-0.39	1.00 - 2.79	2.79 - 14.79	4.79 14.79	none	14.79
PZ-5	shallow	11/14/06	1.0	PVC / PVC	498.44	498.92	-0.48	1.00 - 3.37	3.37 - 15.37	5.37 - 15.37	none	15.37
PZ-6	shallow	11/14/06	1.0	PVC / PVC	498.68	499.21	-0.53	1.00 - 3.42	3.42 - 15.42	5.42 - 15.42	none	15.42
PZ-11	shallow	12/27/06	1.0	PVC / PVC	497.79	498.18	-0.39	1.00 - 3.37	3.37 - 15.37	5.37 - 15.37	none	15.37
PZ-12	shallow	12/27/06	1.0	PVC / PVC	497.60	498.14	-0.54	1.00 - 3.37	3.37 - 15.37	5.37 - 15.37	none	15.37
PZ-13	shallow	12/27/06	1.0	PVC / PVC	497.88	498.47	-0.59	1.00 - 2.87	2.87 - 14.87	4.87 - 14.87	none	14.87
PZ-14	shallow	12/27/06	1.0	PVC / PVC	497.56	498.26	-0.70	1.00 - 2.72	2.72 - 14.72	4.72 - 14.72	none	14.72
OFF-SITE MONITORING WELLS (INSTALLED BY NYSDEC):												
MW-23S	shallow	05/19/09	2.0	PVC / PVC	496.91	497.46	-0.55	4.56 - 6.56	6.56 - 18.56	8.56 - 18.56	none	18.56
MW-23D	deep	05/19/09	2.0	PVC / PVC	497.18	497.52	-0.34	34.30 - 36.30	36.30 - 48.30	38.30 - 48.30	none	48.30
MW-24S	shallow	05/21/09	2.0	PVC / PVC	497.32	497.91	-0.59	4.63 - 6.63	6.63 - 18.63	8.63 - 18.63	none	18.63
MW-24D	deep	05/20/09	2.0	PVC / PVC	497.63	497.94	-0.31	33.53 - 35.53	35.53 - 47.53	37.53 - 47.53	none	47.53
MW-25S	shallow	09/27/12	2.0	PVC / PVC	496.21	496.46	-0.25	5.60 - 7.60	7.60 - 19.10	9.10 - 19.10	none	19.10
MW-26S	shallow	09/26/12	2.0	PVC / PVC	496.02	496.39	-0.37	4.80 - 6.80	6.80 - 18.80	8.80 - 18.80	none	18.80
MW-27S	shallow	09/27/12	2.0	PVC / PVC	496.24	497.10	-0.86	5.10 - 7.10	7.10 - 19.10	9.10 - 19.10	none	19.10

Notes:

1. Top of riser elevation based upon an assumed datum of 500.00 fmsl.
2. TOR = top of riser.
3. fmsl = feet above mean sea level.
4. fbgs = feet below ground surface.
5. MW-5 removed 12/1/16 during source area excavation and replaced 1/18/17 (MW-5R).
6. PZ-11, PZ-12, and PZ-13 were cut down to sit flush with ground surface on 4/21/17. TOR Elevation was recalculated and used in calculating water elevations for sampling on 4/24/17.
7. PZ-4 removed 11/5/2018 and replaced by PZ-4R on 11/5/2018. The piezometer TOR was measured on 11/12/2018.
8. PZ-5, PZ-6, and PZ-14 were cut down to sit flush with ground surface on 11/5/18. TOR Elevation was recalculated and used in calculating water elevations for sampling on 11/12/18.

Table 2
Groundwater Elevation Data Summary
275 Franklin Street 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location	TOR Elevation (fmsl)	15th Semi-Annual		16th Semi-Annual	
		11/05/25		04/09/26	
		DTW	GWE	DTW	GWE
MONITORING WELLS (SHALLOW):					
MW-5R	499.20	11.95	487.25	11.42	487.78
PIEZOMETERS:					
PZ-4R	499.21	11.85	487.36	11.16	488.05
PZ-5	498.44	11.38	487.06	10.88	487.56
PZ-6	498.68	11.47	487.21	11.16	487.52
PZ-11	497.79	10.88	486.91	10.39	487.40
PZ-12	497.60	10.94	486.66	10.45	487.15
PZ-13	497.88	11.50	486.38	10.87	487.01
PZ-14	497.56	10.73	486.83	10.25	487.31
OFF-SITE MONITORING WELLS:					
MW-23S	496.91	11.75	485.16	11.30	485.61
MW-23D	497.18	12.00	485.18	10.44	486.74
MW-24S	497.32	7.44	489.88	8.75	488.57
MW-24D	497.63	11.42	486.21	11.96	485.67
MW-25S	496.21	12.80	483.41	12.29	483.92
MW-26S	496.02	13.20	482.82	12.67	483.35
MW-27S	496.24	13.61	482.63	13.32	482.92

Notes:

1. All wells/piezometers surveyed on 1/11/07 with site specific datum of 500 feet, with the exception of wells MW-4, 5, 5R, 6, and 7; these locations were surveyed following their installation
2. DTW = depth to water, feet below top of riser (fbTOR)
3. GWE = groundwater elevation, feet above mean sea level (fmsl)
4. NM = no measurement; location was not installed at the time of measurement or not accessible.
5. TOR = top of PVC riser, fmsl
6. Only data for the current certifying period is shown.

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
Shallow Overburden Wells																		
PZ-2	11/16/06	< 10	< 10	< 10	< 10	< 10	< 10	<10	90	< 10	<10	**90**	7.26	16.3	4646	< 1000	78	7.27
	04/24/08	< 20	< 4	< 4	< 4.0	< 4	< 4	<4.0	120	< 4	<4.0	**120**	7.38	14	4143	< 1000	163	5.81
	08/18/08	**HRC INJECTION**																
	10/02/08	8.3	< 1	< 1	< 1.0	4.6	< 1	< 1	230 D	5.7	< 1	**240**	6.73	15.7	6981	< 1000	-10	2.39
	12/18/08	< 20	< 4	< 4	< 4.0	3.5	< 4	< 4	270 D	5.6	< 4	**279**	7.31	8.3	4977	< 1000	-25	3.32
	02/11/09	< 5	< 1	< 1	< 1.0	1.3 J	< 1	< 1	83	4	< 1	**88**	7.28	11.9	4926	18	-56	3.08
	04/21/09	< 5	< 1	< 1	< 1.0	2.3	< 1	< 1	110 D	20	< 1	**132**	7.18	12.2	7537	6.3	-60	3.02
	07/17/09	< 5	< 1	< 1	< 1.0	1.2	< 1	< 1	77 D	12	< 1	**90**	7.1	16.3	9630	11	-199	2.34
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	60	3	< 0.24	**63**	7.08	10.5	5814	4.8	-48	3.04
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	3.8	< 0.9	< 0.44	78	9.2	< 0.9	**91**	7.42	15.5	4820	10	48	4.2
	06/05/12	< 10	< 0.19	< 0.34	< 0.29	5.7	< 0.9	< 0.44	200 D	13	< 0.9	**219**	7.38	15.3	4951	16	336	5.47
PZ-3	11/16/06	< 10	< 10	< 10	<10	1 J	< 10	< 10	300	< 10	< 10	**301**	7.23	16.3	3590	< 1000	527	3.77
	04/24/08	< 25	< 5	< 5	<5.0	6	< 5	< 5	400	< 5	< 5	**406**	7.6	16.8	4416	< 1000	133	4.56
	08/18/08	**HRC INJECTION**																
	10/02/08	< 5	< 1	< 1	<1.0	3.5	< 1	< 1	370 D	1.7	< 1	**375**	7.34	14	4801	< 1000	17	4.94
	12/18/08	< 20	< 4	< 4	<4.0	2.1 J	< 4	< 4	250	< 4	< 4	**252**	7.4	9.6	4244	< 1000	93	5.29
	02/11/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	140 D	1.2	< 1	**141**	7.45	12	4667	37	416	5.46
	04/21/09	< 5	< 1	< 1	<1.0	0.73 J	< 1	< 1	150 D	1 J	< 1	**152**	7.35	10.8	4818	307	107	4.86
	07/17/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	72 D	< 1	< 1	**72**	7.31	16.1	5436	6.5	-59	5.22
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	17	< 1	< 0.24	**17**	7.16	10.4	4032	20	-51	4.18
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	120 D	< 1	< 1	**120**	7.22	14.9	5885	8	-15	4.04
	06/05/12	< 10	< 0.38	< 0.68	< 0.58	< 1	< 1	< 0.88	120	< 1	< 1.8	**120**	7.5	14.7	4276	17	179	4.84

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
PZ-4	11/16/06	< 10	< 10	< 10	< 10	< 10	< 10	< 10	530	3 J	< 10	**533**	7.54	16.3	3782	< 1000	49	5.92
	04/24/08	< 25	< 5	< 5	<5.0	46	< 5	< 5	1,900 D	19	< 5	**1965**	7.29	13.4	6293	< 1000	158	7.63
	08/18/08	**HRC INJECTION**																
	10/02/08	< 5	< 1	< 1	ND	56	0.82 J	< 1	2,800 D	30	< 1	**2888**	7.4	15.7	5898	< 1000	85	7.33
	12/18/08	< 200	< 40	< 40	<40	99	< 40	< 40	2800	42	< 40	**2941**	7.38	9.3	10502	< 1000	147	8.97
	02/11/09	< 5	< 1	< 1	<1.0	16	< 1	< 1	540 D,H	9.4	< 1	**565**	7.61	10.7	7079	17	48	9.22
	04/21/09	< 5	< 1	< 1	<1.0	6	< 1	< 1	520 D	6.3	< 1	**532**	7.37	11.7	18510	206	99	9.58
	07/17/09	< 5	< 1	< 1	<1.0	0.93 J	< 1	< 1	180 D	1.6	< 1	**183**	7.61	16.7	12	6.5	-46	6.69
	03/29/10	< 50	< 1.9	< 3.4	< 2.9	< 10	< 10	< 4.4	46 D	< 10	< 2.4	**46**	7.61	9	6934	13	0	9.37
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	9.1	< 1	< 0.44	390 D	8.1	< 1	**407**	7.49	13.5	9095	9	36	8.02
	06/05/12	< 50	< 0.95	< 1.7	< 1.5	15	< 1	< 2.2	950 D	24	< 4.5	**989**	7.63	14	8812	16	289	7.71
	04/16/14	**IET INJECTION**																
	06/18/14	< 26	< 3.8	< 6.8	< 5.8	39	< 18	< 8.8	1200	35	< 18	**1274**	7.46	14.9	11710	30	71	4.95
	09/03/14	< 26	< 3.8	< 6.8	< 5.8	190	< 18	11 J	1200	60	< 18	**1450**	7.44	18.9	9106	3.2	-77	3.2
	04/16/15	< 26	< 3.8	< 6.8	< 5.8	110	< 18	< 8.8	940	59	< 18	**1109**	7.4	11.9	7306	9.9	-37	7.73
	08/13/15	< 26	< 3.8	< 6.8	< 5.8	160	< 18	11 J	480	61	< 18	**701**	*7.47*	*22*	*12.82*	*> 1000*	*-143*	*2.79*
	12/18/15	< 19	< 10	< 7	< 1.4	29	< 7	< 7	780	30	< 0.7	**839**	7.67	11.4	5925	63	22	5.96
	Mar & Apr 2016	**PERSULFOX INJECTIONS**																
	06/13/16	< 39	< 20	< 14	< 2.8	64	< 14	< 14	1100	46	< 1.4	**1210**	7.07	16.5	10	217	197	5.45
	09/21/16	< 39	< 20	< 14	< 3.4	34 J	< 14	< 14	630	34	< 1.4	**698**	7.75	26.3	5784	510	321	5.27
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/23/17	< 39	< 20	< 14	< 3.4	58	< 14	< 14	1000	52	< 1.4	**1110**	7.4	10.9	8883	159	184	7.51
	04/24/17	< 39	< 20	< 14	< 3.4	52	< 14	< 14	1200	44	< 1.4	**1296**	7.71	15.7	7520	47	155	7.96
PZ-4R	11/12/18	< 19	< 10	< 7	< 1.7	17 J	< 7	< 7	1400	23	< 0.71	**1423**	7.3	13.8	6990	> 1000	143	6.05
	04/05/19	< 19	< 10	< 7	< 1.7	38	< 7	< 7	1,200 D	24 D	< 0.71	**1262**	7.32	7.9	5409	620	196	11.28
	11/20/19	< 19	< 10	< 7	< 1.7	21 D J	< 7	< 7	1,100 D	21 D	< 0.71	**1142**	7.47	15.4	7111	--	82	6.6
	04/01/20	< 19	< 10	< 7	< 1.7	29 D	< 7	< 7	1,100 D	23 D	< 0.71	**1152**	7.72	10	5525	900	37	9.2
	11/13/20	< 39	< 20	< 14	< 3.4	36 D J	< 14	< 14	2,000 D	37 D	< 1.4	**2073**	7.37	16.7	6688	237	60	7.23
	04/01/21	< 19	< 10	< 7	< 1.7	35 D	< 7	< 7	1,600 D	26 D	< 0.71	**1661**	7.16	9.7	5519	32	212	10.47
	11/02/21	< 19	< 10	< 7	< 1.7	35 D2	< 7	< 7	2,100 D	36 D2	< 0.71	**2171**	7.44	19.2	5352	5	130	5.68
	04/05/22	< 19	< 10	< 7	< 1.7	37 D	< 7	< 7	1,400 D	24 D	< 0.71	**1461**	7.61	11.2	5324	26	-44	8.66
	11/10/22	< 19	< 10	< 7	< 1.7	37 D	< 7	< 7	1,600 D	37 D	< 0.71	**1674**	7.31	18.3	7071	17	16.6	6.53
	04/04/23	< 19	< 10	< 7	< 1.7	11 J D	< 7	< 7	860 D	14 D	< 0.71	**885**	7.74	11.4	2635	190	174	9.29
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	11 J	< 7	< 7	1800	22	< 0.71	**1,833**	7.59	15.5	4479	247	103	5.28
	04/16/24	< 19	< 10	< 7	< 1.7	16 J	< 7	< 7	1200	15 J	< 0.71	**1,231**	7.68	13.03	4070	170	177	7.30
	11/05/24	<19	<10	<7	<1.7	11	<7	<7	1400	22	<0.71	**1,433**	7.37	19.5	3375	248	-60.2	4.47
	04/15/25	< 19	< 10	< 1.7 UJ	< 1.7 UJ	12 J	< 7	< 7	910	12 J	< 0.71	**934**	7.25	10.7	5627	1329	-69.4	9.94
	11/05/25	< 19	< 10	< 7	< 1.7	16 J	< 7	< 7	1600	22	< 0.71	**1,638**	7.09	19.1	7269	387.53	116.5	6.51
	04/09/26	< 19	< 10	< 7	< 1.7	8.4 J	< 7	< 7	810	11	< 0.71	**829.4**	7.44	10.1	6247	72.13	146.5	10.09

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
PZ-5	11/20/06	< 10	< 10	< 10	<10	42	< 10	< 10	9700	11	< 10	**9753**	7.22	10.9	3722	< 1000	111	5.42
	04/24/08	< 20	< 4	< 4	<4.0	160	< 4	< 7	3,100 DJ	20	< 0.71	**3280**	7.22	12.1	3710	< 1000	122	4.4
	08/18/08	**HRC INJECTION**																
	10/02/08	< 5	< 1	< 1	<1.0	38	< 1	< 1	3,000 D	7.3	< 1	**3045**	7.33	16.4	3773	< 1000	-37	4.51
	12/18/08	< 200	< 40	< 40	<40	120	< 40	< 40	5,600 D	< 40	< 40	**5720**	7.42	11	4622	< 1000	-10	5.07
	02/11/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	150 D	< 1	< 1	**150**	7.48	11.2	2872	15	35	4.74
	04/21/09	< 5	< 1	0.41 J	<1.0	54	0.4 J	< 1	760 D	8.7	< 1	**823**	7.41	12.6	3905	38	60	3.11
	07/17/09	< 5	< 1	< 1	<1.0	33	< 1	< 1	6,000 D	9.3	< 1	**6044**	7.26	16.5	4255	44	28	2.95
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	8	< 1	< 0.44	1,300 D	3.1	< 0.24	**1311**	7.32	8.8	4341	4.5	0	4.32
	06/29/11	< 10	< 0.19	< 0.34	< 0.29	11	< 1	< 0.44	3,200 D	4.3	< 0.9	**3215**	7.26	16.6	4802	7.8	50	3.89
	06/05/12	< 10	< 4.8	< 8.5	< 7.3	< 1	< 1	< 11	1600	< 1	< 23	**1600**	7.34	14.2	3469	13	57	4.73
	04/16/14	**IET INJECTION**																
	06/18/14	< 33	< 4.8	< 8.5	< 7.3	< 20	< 23	< 11	3,800 D	< 12	< 23	**3800**	7.5	15.3	4135	21	163	5.91
	09/03/14	< 33	< 4.8	< 8.5	< 7.3	< 20	< 23	14 J	2300	< 12	< 23	**2314**	7.48	17.6	4985	7.1	179	3.67
	04/16/15	< 1.3	< 0.19	< 0.34	< 0.29	33	< 0.9	< 0.44	5.8	2.8	< 0.9	**42**	7.29	11.8	3790	19	-49	7.07
	08/13/15	< 1.3	< 0.19	3	< 0.29	29	< 0.9	< 0.44	1,100 D	3	< 0.9	**1132**	7.54	16.3	4251	8.7	20	5.44
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/24/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	880 D	2.7 J	< 0.71	**883**	7.32	11.5	2752	1.4	237	4.54
	04/24/17	< 19	< 10	< 7	< 1.7	28	< 7	< 7	740	3.4 J	< 0.71	**771**	7.48	10.8	2976	7	148	5.09
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	< 2.8	< 2.8	< 2.8	340 J	< 0.7	< 0.28	**340**	7.31	13.8	2952	3.7	91	4.92
	04/05/19	< 3.9	< 2	6.5 D	< 0.34	< 1.4	< 1.4	< 1.4	160 D	0.62 J D	< 0.14	**167**	7.61	11.1	2259	4.3	91	7.18
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	220 D	< 0.44	< 0.18	**220**	7.38	15.1	4616	--	153	4.53
	04/01/20	< 1.9	< 1	0.89 J	< 0.17	1.1 J	< 0.7	< 0.7	280 D	1.1	< 0.07	**283**	7.46	11.2	3722	2	143	5.62
	11/13/20	< 3.9	< 2	2.3 D J	< 0.34	< 1.4	< 1.4	< 1.4	180 D	< 0.35	< 0.14	**182**	7.57	16.3	4057	23	162	5.33
	04/01/21	< 1.9	< 1	5.2	< 0.17	< 0.7	< 0.7	< 0.7	160	< 0.18	< 0.07	**165**	7.46	11.3	2945	26	191	5.82
	11/02/21	< 3.9	< 2	2.6 D J	< 0.34	3.2 D J	< 1.4	< 1.4	400 D	2.2 D	< 0.14	**408**	7.35	16.3	3798	9.9	147	5.75
	04/05/22	< 1.9	< 1	3.6	< 0.17	< 0.7	< 0.7	< 0.7	190	0.21 J	< 0.07	**194**	7.35	13.5	2710	5.2	87	3.93
	11/10/22	< 3.9	< 2	1.4 D J	< 0.34	< 1.4	< 1.4	< 1.4	260 D	< 0.35	< 0.14	**261**	7.53	15.6	4649	33.9	137	6.23
	04/04/23	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	210 D	< 0.35	< 0.14	**210**	7.32	13.1	3492	9.51	160	5.77
	11/8/2023	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4	< 1.4	< 1.4	190	0.3 J	< 0.14	**190**	7.46	14.9	3727	2.57	117	5.52
	4/16/2024	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4 UJ	< 1.4	< 1.4	170	< 0.35 UJ	< 0.14	**170**	7.59	13.75	2620	40.5	149	3.16
	11/5/2024	<4.8	<2.5	<1.8	<0.42	8.9	<1.8	<1.8	290	5.1	<0.18	**304**	7.30	17.9	2908	6.11	-11.7	5.20
	4/15/2025	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	340	1.8	< 0.18	**342**	7.15	12	3625	182.03	57.2	5.24
	11/05/25	< 3.9	< 2	< 1.4	< 0.34	2.2 J	< 1.4	< 1.4	200	1.7	< 0.14	**203.9**	7.12	17.4	3292	128.61	133.8	4.57
	04/09/26	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	440	2.7	< 0.36	**442.7**	7.23	12.1	3633	35.82	144.1	5.42

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
	11/16/06	< 10	< 10	< 10	<10	26	< 10	< 10	1000	5 J	< 10	1031	7.75	16	3679	< 1000	32	6.17
	04/24/08	< 20	< 4	< 4	<4.0	11	< 4	< 4	390	2.5 J	< 4	404	7.45	13.1	3998	< 1000	137	4.95
	08/18/08	HRC INJECTION																
	10/02/08	< 5	< 1	< 1	< 1.0	20	1.3	< 1	1,400 D	8.7	< 1	1430	7.45	15.1	3851	< 1000	88	4.99
	12/18/08	< 10	< 2	< 2	< 2.0	1.7	< 2	< 2	92	< 2	< 2	94	7.49	10.4	3600	< 1000	100	5.28
	02/11/09	< 5	< 1	< 1	< 1.0	< 1	< 1	< 1	12	< 1	< 1	12	7.48	11.6	2560	140	72	4.49
	04/21/09	< 5	< 1	< 1	< 1.0	2.5	< 1	< 1	200	2.1	< 1	205	7.36	11.4	4471	31	80	2.98
	07/17/09	< 5	< 1	< 1	< 1.0	0.9 J	< 1	< 1	90	0.52 J	< 1	91	7.33	16.1	3894	21	28	3.52
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	2	< 1	< 0.44	590 D	1.2	< 0.24	593	7.26	10	4044	39	-64	4.58
	06/29/11	< 10	< 0.19	< 0.34	< 0.29	7	< 1	< 0.44	1,200 D	3.6	< 0.9	1211	7.26	16	3261	10	63	3.7
	06/05/12	< 10	< 1.5	< 2.7	< 2.3	< 1	< 1	< 3.5	390	< 1	< 7.2	390	7.39	14.4	2719	23	146	4.31
	04/16/14	IET INJECTION																
	06/18/14	<11	< 1.5	< 2.7	< 2.3	<6.5	<7.2	< 3.5	390	<3.7	< 7.2	390	7.48	15.1	5029	33	161	6.68
	09/03/14	<6.6	< 0.95	< 1.7	< 1.5	85	<4.5	< 2.2	280	5.6	< 4.5	371	7.42	17.7	4164	7.6	145	4.07
	04/16/15	<6.6	< 0.95	< 1.7	< 1.5	12	<4.5	< 2.2	210	<2.3	< 4.5	222	7.3	13.1	2087	6.8	112	5.31
	08/13/15	< 6.6	< 0.95	3.6 J	< 1.5	37	< 4.5	2.2 J	800 D	9.6	< 4.5	847	7.69	15.2	3905	15	129	5.42
	12/1-12/6/16	ON-SITE EXCAVATION																
PZ-6	01/23/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	500	8.2	< 0.71	508	7.3	12.4	2833	2.7	239	5.04
	04/24/17	< 1.9	< 1	< 0.7	< 0.17	5.8	< 0.7	< 0.7	46	1.3	< 0.07	53	7.1	10.6	2889	6	172	5.23
	11/12/18	< 4.8	< 2.5	< 1.8	< 0.42	2.4 J	< 1.8	< 1.8	250	2.7	< 0.18	255	7.4	12.7	2656	3.4	121	4.99
	04/05/19	< 1.9	< 1.0	2.4 J	< 0.17	1.5 J	< 0.7	< 0.7	200	2.7	< 0.07	207	6.92	11.3	3243	7	228	7.66
	11/20/19	< 3.9	< 2.0	< 1.8	< 0.42	2.1 D J	< 1.8	< 1.8	170 D	1.8 D	< 0.18	174	7.5	15.3	3184	--	169	3.95
	04/01/20	< 1.9	< 1.0	1.2 J	< 0.17	1.3 J	< 0.7	< 0.7	190 D	2.2	< 0.07	195	7.57	11.4	3864	8.2	130	5.96
	11/13/20	< 3.9	< 2.0	1.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	210 D	1.7 D	< 0.14	213	7.16	16.5	4149	1.6	153	5.35
	04/01/21	< 1.9	< 1.0	4.8	< 0.17	< 0.7	< 0.7	< 0.7	66	0.31 J	< 0.07	71	7.36	10.9	2802	4.4	195	4.5
	11/02/21	< 3.9	< 2.0	2.8 D J	< 0.34	1.4 D J	< 1.4	< 1.4	280 D	2.2 D	< 0.14	286	7.45	16	3722	4.2	136	6.42
	04/05/22	< 1.9	< 1.0	2.2 J	< 0.17	< 0.7	< 0.7	< 0.7	190	0.97	< 0.07	193	7.48	11.5	3051	15.6	114	5.82
	11/10/22	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	360 D	2.9 D	< 0.18	363	7.3	16.3	5156	14.1	163	6.2
	04/04/23	< 1.9	< 1.0	0.97 J	< 0.17	< 0.7	< 0.7	< 0.7	170	0.76	< 0.07	172	7.35	13.3	3081	5.9	169	4.86
	11/08/23	< 1.9	< 1.0	< 1.4	< 0.17 UJ	< 0.7	< 0.7	< 0.7	170	0.6 J	< 0.07	171	7.48	15.3	3685	5.6	122	5.36
	04/16/24	< 1.9	< 1.0	< 0.7	< 0.34 UJ	< 0.7	< 0.7	< 0.7	120	0.44 J	< 0.07	120	7.58	13.35	2510	9.9	166	2.75
	11/05/24	<1.9	<1	<0.7	<0.17	<0.7	<0.7	<0.7	230	1.1 J	<0.07	231	7.3	17.8	2805	8.87	3.6	6.50
	04/15/25	< 9.7 UJ	< 5.0	< 3.5 UJ	< 0.84	5.8 J	< 3.5	< 3.5	720 J	4 J	< 0.35	740	7.08	12.5	2862	10.8	1.2	4.25
	11/05/25	<9.7	<5	<3.5	<0.84	4.6 J	<3.5	<3.5	830	3.3	<0.36	837.9	7.25	17.2	2882	267.23	51.8	4.47
	04/09/26	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	310	1.4	< 0.14	311.4	7.19	12.7	3284	166.16	92.3	4.47
	11/16/06	< 10	< 10	1 J	< 10	< 10	< 10	<10	4 J	< 10	< 10	4	7.19	12	4713	< 100	29	6
	08/18/08	HRC INJECTION																
PZ-7	03/30/10	< 5	< 1	< 1	< 0.29	< 1	< 1	< 1	< 1	< 1	< 1	0	7.33	10.6	3915	243	8	8.51
	06/03/11	< 5	< 1	< 1	< 1.0	< 1	< 1	< 1	0.64 J	< 1	< 1	0.64	7.35	14.2	5456	14	92	6.01
	06/05/12	< 10	< 0.19	2	< 0.29	< 1	< 1	< 0.44	2.1	< 1	< 0.9	2.1	7.74	14.9	3145	29	520	8.08
	11/16/06	< 10	<10	1 J	< 10	< 10	< 10	<10	4 J	< 10	< 10	4	7.42	17.1	3242	< 100	119	7.86
	08/18/08	HRC INJECTION																
PZ-8	03/30/10	< 5	<1.0	<1.0	< 0.29	< 1	< 1	<1.0	1.9	< 1	<1.0	1.9	7.78	11.3	3943	29	10	8.34
	06/02/11	< 5	<1.0	0.7 J	< 1.0	< 1	< 1	< 0.44	1.9	< 1	< 0.9	2.6	7.72	14.4	2283	12	76	6.23
	06/04/12	< 10	< 0.19	0.58 J	< 0.29	< 1	< 1	< 0.44	1.9	< 1	< 0.9	2.5	8	14.5	1516	14	561	8.09

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BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
PZ-9	11/16/06	< 10	< 10	1 J	< 10	< 10	< 10	<10	10	< 10	< 10	**10**	7.37	170	2944	< 100	-52	4.38
	08/18/08	**HRC INJECTION**																
	03/30/10	< 25	< 5	< 5	< 1.5	< 5	< 5	< 5	9 D	< 5	< 5	**9**	7.46	9.8	7571	25	22	8.91
	06/03/11	< 10	< 0.19	0.85 J	< 5.0	< 5	< 5	< 0.44	6.8	< 5	< 0.9	**6.8**	7.35	14.2	5456	14	92	6.01
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	6.6	< 1	< 0.9	**6.6**	7.73	13.4	6535	202	614	7.51
PZ-10	11/16/06	< 10	<10	1 J	< 10	< 10	< 10	<10	2 J	< 10	< 10	**2**	7.01	17.1	4368	< 100	-89	4.8
	08/18/08	**HRC INJECTION**																
	03/30/10	< 5	< 1	<1.0	< 0.29	< 1	< 1	< 1	0.73 J	< 1	< 1	**0.73**	7.88	11.6	3027	140	12	8.54
	06/03/11	< 5	< 0.19	< 0.34	< 1.0	< 1	< 1	< 0.44	0.53 J	< 1	< 0.9	**0.53**	7.51	13.6	9522	40	93	7.89
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	1	< 1	< 0.9	**1**	7.84	13.6	3300	47	552	7.14
PZ-11	01/05/07	< 50	<50	<50	<50	94	< 50	<50	18,000 D	< 50	< 50	**18094**	7.22	11.2	2865	< 1000	110	5.46
	04/24/08	< 2000	< 400	< 400	<400	170	< 400	< 400	22,000 D	34	< 400	**22204**	7.18	12	7975	< 1000	187	5.17
	08/18/08	**HRC INJECTION**																
	03/30/10	< 20	< 4	< 4	< 1.5	12 D	< 4	< 4	6,800 D	5.9 D	< 4	**6818**	7.25	8.3	9696	54	5	6
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	17	< 1	< 0.44	5,400 D	5.6	< 0.9	**5423**	7.46	13.2	6102	47	99	4.08
	06/04/12	< 500	< 9.5	< 17	< 15	< 50	< 50	< 22	3400	< 50	< 45	**3400**	7.51	14.4	4076	< 1000	564	4.36
	04/16/14	**IET INJECTION**																
	06/18/14	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	1500	< 9.2	< 18	**1500**	7.75	17.8	4937	43	125	3.35
	09/03/14	< 6.6	< 0.95	< 1.7	< 1.5	14	< 4.5	< 2.2	480	5.8	< 4.5	**500**	7.41	18	4627	46	84	3.25
	04/16/15	< 6.6	< 0.95	< 1.7	< 1.5	95	< 4.5	< 2.2	16,000 D	34	< 4.5	**16129**	7.3	11.7	5334	11	110	5.7
	08/13/15	< 260	< 38	< 68	< 58	< 160	< 180	100 J	4300	< 92	< 180	**4300**	7.51	20.3	5909	30	7	3.45
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	5500	< 18	< 7.1	**5500**	7.49	10.8	3815	9	241	2.42
	04/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	5600	< 18	< 7.1	**5600**	7.5	11.2	6943	9.4	120	5.19
	11/12/18	< 19	< 10	< 7	< 1.7	18 J	< 7	< 7	1300	14	< 0.71	**1332**	7.39	13.7	3248	2.7	72	4.57
	04/05/19	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	4,100 D	21 D	< 2.8	**4121**	7.51	9.8	3331	1.9	83	5.85
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	7.7 D	< 1.8	< 1.8	440 D	4 D	< 0.18	**452**	7.35	14.5	4360	--	51	4.06
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	1,000 D	2.5 J D	< 0.71	**1003**	7.31	10.8	5718	< 100	98	4.41
	11/13/20	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	3,000 D	6.6 J D	< 1.4	**3007**	7.41	16.8	4754	6.7	-2	4.51
	04/01/21	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	2,400 D	7.3 J D	< 1.4	**2407**	7.5	10.3	3703	4.2	82	5.81
	11/02/21	< 3.9	< 2.0	2.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	350 D	0.96 J D	< 0.14	**354**	7.47	16.9	3421	3.7	79	4.57
	04/05/22	< 19	< 10	< 7	< 1.7	7.5 J D	< 7	< 7	1,500 D	9.2 D	< 0.71	**1517**	7.47	13.9	5121	3.2	77	4.88
	11/10/22	< 19	< 10	< 7	< 1.7	7.5 J D	< 7	< 7	800 D	5.2 D	< 0.71	**813**	7.26	17.1	4292	5.3	169	3
	04/04/23	< 19	< 10	< 7	< 1.7	11 J D	< 7	< 7	1,200 D	5.3 D	< 0.71	**1216**	7.36	12	3974	7.19	170	4.93
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	< 14	< 7	< 7	1900	3.7 J	< 0.71	**1904**	7.39	15.6	4234	9.8	112	4.95
	04/16/24	< 19	< 2.5 UJ	< 1.8	< 1.7 UJ	< 1.8	< 1.8	< 1.8	440	1.2	< 0.18 UJ	**441**	7.56	12.50	3550	17.9	202	2.98
	11/05/24	<19	<10	<7	<1.7	13 J	<7	<7	1300	8.7	<0.71	**1322**	7.27	18.20	3055	4.21	-53.5	4.58
	04/15/25	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	1800	8.1 J	< 1.4	**1808**	6.97	10.80	7235	30.89	-21.8	5.24
	11/05/25	<7.8	<4	<2.8	<0.68	11	<2.8	<2.8	350	4.9	<0.28	**365.9**	7.10	17.40	4695	51.5	133.5	4.69
	04/09/26	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	1500	8.2 J	< 1.4	**1508.2**	7.19	11.70	7895	5.66	181.4	4.55

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
PZ-12	01/05/07	< 200	<200	<200	<200	< 200	< 200	<200	7,200 D	< 200	< 200	**7200**	7.03	11.5	3083	< 1000	103	4
	04/24/08	< 25	< 5	< 5	<5.0	230	< 5	< 5	23,000 D	23	< 5	**23253**	7.21	13	4004	< 1000	201	3.34
	08/18/08	**HRC INJECTION**																
	03/30/10	< 50	< 10	< 10	< 2.9	7.4 DJ	< 10	< 10	1,100 D	12 D	<10	**1119**	7.3	9.4	3741	< 1000	7	2.38
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	5.7	< 1	< 0.44	4,300 D	4.3	< 0.9	**4310**	7.38	13.6	3294	100	89	2.57
	06/04/12	< 100	< 1.9	< 3.4	< 2.9	56	< 10	< 4.4	700	14	< 9	**770**	7.51	14	3324	268	431	2.61
	04/16/14	**IET INJECTION**																
	06/18/14	< 13	< 1.9	< 3.4	< 2.9	< 8.1	< 9	< 4.4	3,700 D	< 4.6	< 9	**3700**	7.48	15.3	3177	36	157	2.89
	09/03/14	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	2,200 D	< 9.2	< 18	**2200**	7.44	18	3564	9.9	68	1.97
	04/16/15	< 53	< 7.6	< 14	< 12	75	< 36	< 18	6,200 D	20 J	< 36	**6295**	7.22	10.9	3877	22	127	5.09
	08/13/15	< 66	< 9.5	< 17	< 15	66	< 45	25 J	1,900 D	< 23	< 45	**1991**	7.52	19.8	3552	74	15	2.12
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/24/17	< 48	< 25	< 18	< 4.2	26 J	< 18	< 18	2500	8.8 J	< 1.8	**2535**	7.46	11.2	3403	15	244	3.35
	04/24/17	< 39	< 20	< 14	< 3.4	14 J	< 14	< 14	1900	7.8 J	< 1.4	**1922**	7.6	12.8	3197	12	99	3.38
	11/12/18	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	830 J	< 1.8	< 0.71	**830**	7.48	14.1	2538	1	69	4.6
	04/05/19	< 3.9	< 2	9 D	< 0.34	3.2 J D	< 1.4	< 1.4	250 D	0.91 J D	< 0.14	**263**	7.7	10.2	1883	1	45	7.01
	11/20/19	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	3,600 D	7.9 J D	< 1.4	**3608**	7.36	15.8	4539	--	12	2.83
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	1,000 D	3.3 J D	< 0.71	**1003**	7.42	10.6	4236	< 100	71	3.72
	11/13/20	< 1.9	< 1	1.4 J	< 0.17	< 0.7	< 0.7	< 0.7	130	0.68	< 0.07	**132**	7.51	16.7	3081	1.6	29	3.52
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	1,100 D2	2.4 J D	< 0.36	**1102**	7.4	10.7	3232	5.3	94	4.66
	11/02/21	< 4.8	< 2.5	2.2 J D	< 0.42	5.5 J D	< 1.8	< 1.8	410 D	3.4 D	< 0.18	**421**	7.41	16.8	3786	4.8	62	3.5
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	500 D	2.6 D	< 0.36	**503**	7.33	13.5	3275	3.4	76	3.39
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	680 D	2.2 J D	< 0.36	**682**	7.3	16.2	3535	140	162	3.02
	04/04/23	< 48	< 25	< 18	< 4.2	< 18	< 18	< 18	2800 D	7.5 J D	< 1.8	**2808**	7.39	11.6	3292	6.8	181	3.49
	11/08/23	< 48	< 25	0.82 J	< 4.2 UJ	< 18	< 18	< 18	150	0.77	< 1.8	**152**	7.45	15	3125	5.83	110	4.53
	04/16/24	< 1.9	< 1	< 0.7	< 1.7 UJ	< 0.7 UJ	< 0.7	< 0.7	160	0.53 J	< 0.07	**161**	7.49	13.01	2800	8.3	158	0.98
	11/05/24	<1.9	< 1	0.7 J	< 0.17	2.3 J	< 0.7	< 0.7	41	0.24 J	< 0.07	**44.24**	7.26	17.7	2186	16.09	-14.8	3.21
	04/15/25	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	810	4.3 J	< 0.71	**814**	7.15	11	2316	1.15	-54.3	3.2
	11/05/25	<7.8	<4	<2.8	<0.68	<2.8	<2.8	<2.8	280	<0.7	<0.28	**280**	7.12	17.3	3292	380.1	137.3	3.96
	04/09/26	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	1100	4.4 J	< 0.71	**1104.4**	7.18	11.5	3746	4.76	124.4	2.82

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	**--**	**6.5 - 8.5**	**--**	**--**	**--**	**--**	**--**
PZ-13	01/05/07	< 10	< 10	< 10	<10	1 J	< 10	< 10	180	< 10	< 10	**181**	7.11	11.9	3304	< 1000	68	5.18
	04/24/08	< 20	< 4	< 4	<4.0	78	< 4	< 4	1,900 D	25	< 4	**2003**	7.28	12.8	2487	< 1000	131	5.7
	08/18/08	**HRC INJECTION**																
	03/30/10	< 5	< 1	< 1	< 0.29	20	< 1	<1.0	98	11	1.2	**130**	7.11	10.1	3721	87	-91	2.24
	06/02/11	< 5	< 0.19	< 0.34	< 0.29	9.6	< 1	< 0.44	120	4.5	< 0.9	**134**	7.54	14.3	3130	469	-79	2.36
	06/04/12	< 20	< 0.38	< 0.68	< 0.58	7.4	< 2	< 0.88	280 D	7.1	< 1.8	**295**	7.49	13.8	4080	667	344	3.5
	04/16/14	**IET INJECTION**																
	06/18/14	< 10	< 0.19	0.54 J	< 0.29	6.4	< 1	< 0.44	78	0.94 J	< 0.9	**86**	7.98	18.7	3762	55	78	2.05
	09/03/14	< 1.3	< 0.19	< 0.34	< 0.29	4.7	< 0.9	< 0.44	15	2	< 0.9	**22**	7.52	17.8	3256	9.6	-95	1.77
	04/16/15	53	0.27 J	0.62 J	3.7	1300 D	1.4	< 0.44	55,000 D	490 E	< 0.9	**56845**	7.31	11.4	4266	22	105	5.45
	08/13/15	53 J	< 1	< 3.4	< 2.9	450	< 9	< 4.4	44 D	< 4.6	52	**546**	7.42	19.1	6651	12	-143	1.25
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/24/17	< 3.9	< 2	< 1.4	< 0.34	50	5	< 1.4	79	19	18	**171**	7.13	11.3	5482	8.1	-10	2.28
	04/24/17	< 19	< 10	< 7	< 1.7	500	10 J	< 7	14	20	110	**654**	7.5	14.9	4829	14	0	2.98
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	< 0.7	0.73 J	< 0.7	16	3.6	32	**52**	7.31	14.8	2991	83	-89	2.81
	04/05/19	< 3.9	< 2	< 1.4	1.8 J D	280 D	1.8 J D	< 1.4	93 D	76 D	53 D	**506**	7.15	10.4	4253	20	-7	2.5
	11/20/19	< 1.9	< 1	< 0.7	0.23 J	52	6.6	< 0.70	13	14	38	**124**	7.56	16	2443	--	-90	1.34
	04/01/20	< 1.9	< 1	< 0.7	< 0.17	44	1.5 J	< 7	21	9.6	8.9	**85**	7.62	11.2	2522	30	39	2.17
	11/13/20	< 1.9	< 1	< 0.7	< 0.17	45	0.75 J	< 0.7	30	7.2	4.9	**88**	7.54	16.7	3702	17	-29	2.5
	04/01/21	< 1.9	< 1	< 0.7	< 0.17	28	1.2 J	< 0.7	25	9.7	3.9	**68**	7.38	11.4	3825	20	42	2.04
	11/02/21	< 1.9	< 1	< 0.7	< 0.17	72	2.3 J	< 0.7	43	9.7	10	**137**	7.3	17.3	4553	40	-26	2.68
	04/05/22	< 1.9	< 1	< 0.7	< 0.17	70	1.7 J	< 0.7	12	10	4.3	**98**	7.51	13.5	2623	15	-90	2.99
	11/10/22	< 1.9	< 1	< 0.7	< 0.17	47	15	< 0.7	72	17	18	**169**	7.34	16.9	3331	22	6	2.92
	04/04/23	< 1.9	< 1	< 0.7	< 0.17	17	2.2 J	< 0.7	41	11	3.7 J+	**75**	7.58	11.9	1687	30.9	187	2.61
	11/08/23	< 1.10	< 1	< 0.7	< 0.17 UJ	33	12	< 0.7	170	12	7.6 J	**235**	7.25	14.7	3567	11.5	49	2.86
	04/16/24	< 1.9	< 1	< 0.7	< 1.7	40 J	9.7	0.7 J	100	17 J	3.6	**171**	7.41	14.64	2010	44.6	120	0.00
	11/05/24	<3.9	<2	<1.4	<0.34	83	10	<1.4	210	11	21	**335**	7.26	18.4	2650	12.09	-121.7	0.40
	04/15/25	< 4.8	< 2.5	< 1.8UJ	0.52 J	240 J	9.8	< 1.8	69	10 J	17	**346**	7.15	11.9	4166	292.79	-151.7	0.25
	11/05/25	<3.9	<2	<1.4	0.44 J	160	7.3	<1.4	91	7.6	24	**290.34**	7.16	17.9	3898	120.2	11.6	0.30
	04/09/26	< 1.9	< 1	< 0.7	0.23 J	78	3	< 0.7	120	12	13	**226.23**	7.28	12.1	2816	194.65	65.5	0.61

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	**--**	**6.5 - 8.5**	**--**	**--**	**--**	**--**	**--**
PZ-14	01/05/07	< 10	<10	<10	< 10	6 J	< 10	<10	3,000 D	< 10	< 10	**3007**	7.4	11.3	1798	< 1000	56	5.5
	04/24/08	< 20	< 4	< 4	< 4.0	28	< 4	< 4	5,300 D	20	< 4	**5348**	7.4	11.6	1985	< 1000	124	5.61
	08/18/08	**HRC INJECTION**																
	04/08/10	< 25	< 5	< 5	< 5.0	30	< 5	0.55 J	1,100 D	10	< 5	**1140**	7.18	11.8	4756	46	64	2.49
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	9.2	< 1	< 0.44	2,100 D	5.8	< 0.9	**2115**	7.81	13.3	3861	< 1000	104	6.1
	06/04/12	< 250	< 4.8	< 8.5	< 7.3	26	< 25	< 11	1200	12 J	< 23	**1238**	7.73	13	4500	16	555	8.07
	04/16/14	**IET INJECTION**																
	06/19/14	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	910	15 D J	< 18	**925**	8.19	16.8	2230	36	108	4
	09/03/14	< 26	< 3.8	< 6.8	< 5.8	89	< 18	8.9 J	1300	61	< 18	**1450**	7.8	18.7	3397	87	-142	4.66
	04/16/15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/13/15	< 26	< 3.8	< 6.8	< 5.8	270	< 18	10 J	590	36	< 18	**896**	7.62	20.8	4894	736	-126	1.58
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/24/17	< 1.9	< 1	< 0.7	0.34 J	290 D	14	< 0.7	4.8	12	130	**451**	7.32	10.9	4397	8.9	-70	2.47
	04/24/17	< 7.8	< 4	< 2.8	0.68 J	180	8.5 J	< 2.8	4.7	140	140	**473**	7.08	15	4276	35	-126	1.81
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	50	1.8 J	< 0.7	32	9.8	20	**114**	7.39	14	2820	6.8	-137	1.95
	04/05/19	< 3.9	< 2	< 1.4	0.5 J D	170 D	4.2 J D	< 1.4	150 D	32 D	30 D J	**387**	7.48	10	2196	8.9	-52	2.01
	11/20/19	< 1.9	< 1	0.71 J	0.34 J	100	4.2	< 0.70	33	12	35	**185**	7.48	15.3	2319	--	-121	1.72
	04/01/20	< 4.8	< 2.5	< 1.8	0.74 J D	340 D	5.4 J D	< 1.8	98 D	28 D	24 D	**496**	7.48	10.7	4111	11.1	-118	1.78
	11/13/20	< 9.7	< 5	< 3.5	1.1 J D	580 D	10 J D	< 3.5	110 D	29 D	82 D	**812**	7.34	16.1	3691	9.4	-64	1.73
	04/01/21	< 1.9	< 1	< 0.7	0.36 J	150	2.1 J	< 0.7	170	38	6.3	**367**	7.37	10.8	3789	6.2	39	1.71
	11/02/21	< 3.9	< 2	< 1.4	0.79 J D	390 D	4.9 J D	< 1.4	190 D	29 D	35 D	**650**	7.51	16.9	3222	8.3	-71	2.68
	04/05/22	< 3.9	< 2	< 1.4	0.4 J D	130 D	3 J D	< 1.4	200 D	20 D	8 D	**361**	7.41	13.5	5337	3	-24	2.52
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	320 D	3.1 J D	< 2.8	470 D	35 D	9.6 D	**838**	7.51	15.9	2502	7.9	63	2.15
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	180 D	< 3.5	< 3.5	550 D	24 D	1.4 J D	**755**	7.32	11.2	3203	8.92	218	2.23
	11/08/23	< 9.7	< 5	< 3.5	1.1 J-	650	5.3 J	< 3.5	540	34	8.2	**1239**	7.45	14.7	3568	5.42	72	2.27
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	370 J	< 3.5	< 3.5	560	27 J	6.2	**963**	7.48	13.51	2980	51.7	137	0.00
	11/05/24	<7.8	<4	<2.8	1.1 J	530	4.1 J	<2.8	340	33	8.5	**917**	7.3	17.7	2081	5.92	-73.2	0.33
	04/15/25	< 3.9	< 2	< 1.4UJ	0.48 J	310	1.5 J	< 1.4	320	11J	0.52 J	**643**	7.14	11.2	2838	117.24	-125.4	0.55
	11/05/25	< 9.7	< 5	< 3.5	0.88 J	470	<3.5	<3.5	330	29	0.92 J	**830.8**	7.2	17.1	2973	89.21	69.8	0.68
	04/09/26	< 7.8	< 4	< 2.8	< 0.68	170	< 2.8	< 2.8	280	9.5	0.48 J	**459.98**	7.21	11.5	2655	11.69	118.6	2.48

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
MW-5	04/25/08	< 5	< 1	< 1	<1.0	16	< 1	< 1	19,000 D J	5.1	< 1	19022	7.33	13.8	3070	< 1000	-51	4.92
	08/18/08	HRC INJECTION																
	10/02/08	< 5	< 1	< 1	ND	20	< 1	< 1	50,000 D	7.2	< 1	50032	7.27	13.7	3454	2213	-40	6.27
	12/18/08	< 2500	<500	<500	< 500	< 500	< 500	<500	34,000 D	< 500	< 1	34000	6.99	10.4	4089	NA	-76	2.87
	02/11/09	4.9 J	< 1	< 1	< 1.0	66	< 1	< 1	36,000 D,H	19	< 1	36088	7.17	13.4	5153	13	-71	2.14
	04/21/09	11	0.82 J	0.53 J	< 1.0	1	0.64 J	< 1	37,000 D	27	< 1	37032	7.22	13.7	4730	2.6	-115	1.23
	07/17/09	< 5	< 1	0.54 J	< 1.0	800	1	< 1	31,000 D	86	< 1	31890	7.02	15.5	5656	2	-100	1.98
	03/29/10	< 500	< 97	< 170	< 150	< 500	< 500	< 220	25,000 D	< 500	< 120	25000	6.81	11.3	6748	3.3	-71	4.26
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	4.8	< 1	< 0.44	49,000 D	12	< 1	49021	7.26	13.1	5350	6	-23	6
	06/05/12	< 10	< 150	< 270	< 230	< 1	< 1	< 350	70000	< 1	< 720	70000	7.2	13.4	4892	3.4	593	4.58
	04/16/14	IET INJECTION																
	06/19/14	< 260	< 38	< 68	< 58	< 160	< 180	< 88	17000	170 D J	< 180	17170	7.66	18.9	4929	60	-169	1.65
	09/03/14	< 260	< 38	< 68	< 58	6300	< 180	< 88	38,000 D	2700	< 180	47000	7.41	17	4462	9.6	-156	0.81
	04/16/15	< 1300	< 190	< 340	< 290	1700	< 900	< 440	43000	670 J	< 900	45370	7.32	12.9	4335	22	-132	1.5
	08/13/15	< 1300	< 190	< 340	< 290	870 J	< 900	< 440	120,000 D	< 460	< 900	120870	7.46	17.7	4964	39	-122	1.29
	12/18/15	< 1900	< 1000	< 700	< 140	910 J	< 700	< 700	190000	350 J	< 70	191260	7.57	11.4	3642	> 100	-51	1.12
	Mar & Apr 2016	PERSULFOX INJECTIONS																
	06/13/16	< 9700	< 5000	< 3500	< 710	< 3500	< 3500	< 3500	180000	< 880	< 350	180000	7.18	17.3	6387	96.4	17	1.02
	09/21/16	< 3900	< 2000	< 1400	< 340	< 1400	< 1400	< 1400	110000	470 J	< 140	110470	7.17	21.6	6903	60.2	-130	1.38
MW-5R	12/1-12/6/16	ON-SITE EXCAVATION																
	01/23/17	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	990	20	< 1.4	1010	6.97	12.1	6444	24.2	361	1.18
	04/24/17	< 97	< 50	< 35	< 8.4	160	< 35	< 35	3600	55	< 3.6	3815	7.08	15.3	6542	83.2	319	1.31
	11/12/18	< 19	< 10	< 7	< 1.7	270	< 7	< 7	740	150	< 0.71	1160	7.22	14.3	4384	74.4	2.55	82
	04/05/19	< 39	< 20	< 14	< 3.4	270 D	< 14	< 14	1,900 D	300 D	< 1.4	2470	7.1	10.8	6110	15.1	37	2.9
	11/20/19	< 7.8	< 4	< 2.8	< 0.68	160 D	< 2.8	< 2.8	380 D	120 D	< 0.28	660	7.04	15.6	4140	--	7	1.42
	04/01/20	< 19	< 10	< 7	< 1.7	170 D	< 7	< 7	980 D	180 D	< 0.71	1330	7.12	11.1	5826	31.2	92	1.23
	11/13/20	< 9.7	< 5	< 3.5	< 0.84	380 D	9.5 J D	< 3.5	460 D	140 D	< 0.36	990	7.13	16.9	5413	16.4	94	1.15
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	280 D	5.1 J D	< 3.5	1,000 D	210 D	< 0.36	1495	7.06	12	6439	15.8	39	1.27
	11/02/21	< 9.7	< 5	< 3.5	< 0.84	360 D	4.9 J D	< 3.5	750 D	150 D	< 0.36	1265	7.31	17	5722	--	87	1.13
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	230 D	< 3.5	< 3.5	790 D	180 D	< 0.36	1200	7.31	12.4	4843	43.8	115	6.29
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	160 D	< 2.8	< 2.8	580 D	65 D	< 0.28	805	7.3	17.9	3284	24.2	90	2.8
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	200 D	< 3.5	< 3.5	710 D	140 D	< 0.36	1050	7.18	12.5	4329	7.5	133	2.35
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	300 D	3.6 DJ	< 3.5	790 D	130 D	< 0.36	1224	7.3	14.5	4333	7.81	62	2.89
	04/16/24	< 3.9	< 2.0	<1.4	<1.4	69	1.5 J	< 1.4	190	38	< 0.14	299	7.36	13.6	4230	8.1	39	0.00
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	210 J	4.6J	< 3.5	570	120 J	< 0.36	905	7.36	13.6	4230	8.1	39	0.00
	11/05/24	<39	<20	<14	<3.4	790	18 J	<14	1900	340	<1.4	3048	7.21	18.3	2612	29.42	-69.6	0.48
	04/21/25	<48	<25	<18	<4.2	570	<18	<18	3100	420	<1.8	4090	7.07	12.5	2200	156.74	119.1	1.39
	11/05/25	<48	<25	<18	<4.2	790	24 J	<18	2200	300	<1.8	3314	7.01	18.3	4122	515.14	2.7	0.26
	04/09/26	< 97	< 50	< 35	<8.4	580	< 35	< 35	4000	460	< 3.6	5040	7.09	12.2	5071	1175.06	-8.3	1.01

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	**--**	**6.5 - 8.5**	**--**	**--**	**--**	**--**	**--**
Intermediate Overburden Wells																		
MW-1	12/08/06	< 10	< 10	< 10	<10	2 J	< 10	64 DJ	4100	21	< 10	**4123**	7.09	10.5	1903	< 1000	0	3.02
	04/24/08	< 5	< 1	< 1	< 1	< 1	< 1	< 1	26	< 1	< 1	**26**	7.73	19.4	1948	< 1000	193	2.13
	08/18/08	**HRC INJECTION**																
	10/02/08	23	1.9	0.65 J	< 1.0	<1.0	< 1	< 1	29	0.51 J	< 1	**30**	5.9	12.5	2502	363	5	1.76
	12/18/08	21	< 1	< 1	< 1.0	15	< 1	< 1	32	0.87 J	< 1	**48**	5.64	11.5	2217	-13	25.2	0.067
	02/11/09	11	< 1	< 1	< 1.0	20	< 1	< 1	8.4	< 1	< 1	**28**	5.86	13.3	2064	10	-98	0.98
MW-1	04/21/09	4.3 J	0.98 J	< 1	< 1.0	16	< 1	< 1	12	0.58 J	< 1	**29**	6.7	14.1	1914	67	-248	0.41
	07/17/09	< 5	6.5	< 1	< 1.0	9.1	< 1	< 1	3.9	< 1	< 1	**13**	7.04	15	1945	4.1	-273	0.59
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	33	< 1	< 0.44	93	0.78 J	< 0.24	**127**	6.63	11.9	2093	50	-193	1.58
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	14	< 1	< 0.44	43	< 1	< 0.9	**57**	7.01	14.3	2070	13	-195	0.95
	06/05/12	< 10	< 0.19	< 0.34	< 0.29	5	< 1	< 0.44	62	0.71 J	< 0.9	**68**	7.19	14.2	2153	7.5	-158	0.92
	08/13/15	< 1.3	< 0.19	< 0.34	< 0.29	1.9	< 0.9	< 0.44	1.6	< 0.46	< 0.9	**4**	7.47	14.6	2384	16	-82	1.32
MW-2	12/08/06	< 10	< 10	< 10	< 10.0	< 10	< 10	< 10	5 J	< 10	< 10	**5**	6.89	9.2	1774	122	16	1.6
	08/18/08	**HRC INJECTION**																
	03/30/10	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	6.5	< 1	< 0.24	**6.5**	7.34	12.8	3492	63	5	3.35
	06/03/11	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	0.76 J	< 1	< 0.9	**0.76**	7.23	15.4	2837	8.4	87	1.53
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	0.81 J	< 1	< 0.9	**0.81**	7.47	14.3	3410	4.1	574	2.34
	08/13/15	< 1.3	< 0.19	0.37 J	< 0.29	< 0.81	< 0.9	< 0.44	110 D	< 0.46	< 0.9	**110**	7.52	17.4	2263	50	-34	2.15
	12/08/06	< 10	< 10	< 10	< 10.0	< 10	< 10	< 10	6 J	< 10	< 10	**6**	6.91	9.6	1746	231	82	2.16
	04/24/08	< 5	< 1	< 1	< 1	< 1	< 1	< 1	0.55 J	< 1	< 1	**0.55**	7.35	16.6	1821	< 1000	99	4.09
MW-3	**08/18/08**	**HRC INJECTION**																
	03/30/10	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	7.1	< 1	< 0.24	**7.1**	7.05	11.8	2109	17	-93	1.97
	06/02/11	< 5	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	9.1	< 1	< 0.9	**9.1**	7.3	15	2000	7	-63	1.6
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	1.1	< 1	< 0.9	**1.1**	7.5	13.6	2024	7.4	473	3.4
	08/13/15	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.9	0.44	93	< 0.46	< 0.9	**93**	7.46	18.8	2225	2.4	27	1.59
	04/24/08	< 5	< 1	< 1	<1.0	1.2	< 1	< 1	300 D	0.6 J	< 1	**302**	7.3	18	1879	< 1000	114	3.27
MW-4	**08/18/08**	**HRC INJECTION**																
	10/02/08	17	1.1	< 1	ND	4	< 1	< 1	11	< 1	< 1	**15**	6.23	13.5	2830	178	-46	1.71
	12/18/08	25	< 1	< 1	< 1	4.6	< 1	< 1	7.1	< 1	< 1	**12**	5.9	11.2	2821	NA	-76	0.84
	02/11/09	28	< 1	< 1	< 1.0	6.3	< 1	< 1	2	< 1	< 1	**8**	6.17	13.4	2435	20	-132	0.93
	04/21/09	20	0.41 J	< 1	< 1.0	1.6	< 1	< 1	1.9	< 1	< 1	**4**	6.5	4.9	2003	16	-198	0.68
	07/17/09	19	0.61 J	< 1	< 1.0	2	< 1	< 1	73	< 1	< 1	**75**	6.64	16.2	2642	15	-185	0.64
	03/29/10	< 5	< 0.19	< 0.34	< 0.29	1.3	< 1	< 0.44	4.8	< 1	< 0.24	**6.1**	7.01	11.3	2161	6.6	-118	1.29
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	< 1	< 1	< 0.44	2.4	< 1	< 1	**2.4**	7.29	13.9	2053	8	-82	8
	06/05/12	< 10	< 0.19	< 0.34	< 0.29	2.5	< 1	< 0.44	120 D	3.3	< 0.9	**126**	7.19	14	2156	4.5	21	2.57
	08/13/15	< 1.3	< 0.19	< 0.34	< 0.29	1.6	< 0.9	< 0.44	1	< 0.46	< 0.9	**2.6**	7.39	16.2	2339	14	-59	1.56
	04/25/08	< 20	< 4	< 4	ND	< 4	< 4	< 4	9400 D	8.8 J	< 4	**9409**	7.57	15.2	1861	< 1000	-138	2.18
MW-6	**08/18/08**	**HRC INJECTION**																
	10/02/08	43	< 1	< 1	ND	44	< 1	< 1	53	9.5	< 1	**107**	6.57	13.7	2475	3669	-51	1.94
	12/18/08	130	< 1	< 1	< 1	150 D	1.2	< 1	21	< 1	< 1	**172**	5.79	11.8	3911	NA	0.111	0.78
	02/11/09	45 D	< 1	< 1	< 1.0	270 D	< 1	< 1	22 D	17 D	< 1	**309**	5.91	12.9	3565	46	-102	1.53
	04/21/09	29	0.52 J	< 1	< 1.0	130 D	1.5	< 1	43	14	< 1	**189**	6.64	14.5	2394	31	-142	0.93
	07/17/09	11 DJ	2.5 DJ	<4.0	< 4.0	240 D	< 4	3.1 DJ	17 D	3.8 D	<4.0	**261**	7.04	15	2156	16	-131	2.32
	03/29/10	< 10	< 0.39	< 0.67	< 0.59	28 D	< 2	< 0.88	140 D	36 D	< 0.49	**204**	7.11	12	2261	12	-85	2.51
	06/02/11	< 10	< 0.19	< 0.34	< 0.29	29	< 1	< 0.44	200 D	19 D	< 0.9	**248 D**	7.2	14.3	2066	13	-90	1.72
	06/05/12	< 10	< 0.38	< 0.68	< 0.58	6	< 1	< 0.88	91	42	< 1.8	**139**	7.31	13.8	2217	16	5	2.52
	08/13/15	< 1.3	< 0.19	< 0.34	< 0.29	12	< 0.9	< 0.44	1.2	1.3	< 0.9	**15**	7.4	15.5	2268	27	-71	1.28
MW-7	**08/18/08**	**HRC INJECTION**																
	06/05/12	< 10	< 0.19	< 0.34	< 0.29	51	< 1	< 0.44	18	< 1	< 0.9	**69**	7.26	13.9	2089	29	1.7	85
	08/14/15	910	50	< 6.8	< 5.8	38	< 18	13 J	< 7.2	< 9.2	< 18	**38**	Poor quality of groundwater prevented sample measurement.					

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
Off-Site NYSDEC Wells (S = shallow, D = deep)[3]																		
MW-21S	**08/18/08**	**HRC INJECTION**																
Decommissioned 2018	05/28/09	< 5	< 1	0.75 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	<5.0	< 5	< 5	< 5	**0**	(4)	(4)	(4)	(4)	(4)	(4)
MW-21 D	**08/18/08**	**HRC INJECTION**																
Decommissioned 2018	05/28/09	< 5	< 1	1.4 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**	(4)	(4)	(4)	(4)	(4)	(4)
MW-22S	**08/18/08**	**HRC INJECTION**																
Decommissioned 2018	05/28/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**	(4)	(4)	(4)	(4)	(4)	(4)
MW-22D	**08/18/08**	**HRC INJECTION**																
Decommissioned 2018	05/28/09	< 5	< 1	0.92 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**	(4)	(4)	(4)	(4)	(4)	(4)
MW-23S	**08/18/08**	**HRC INJECTION**																
	05/28/09	< 5	< 1	0.64 J	< 1	47	< 1	< 1	560 D	3.6	< 1	**611**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 50	< 50	< 50	< 5.0	< 50	< 50	< 50	650	< 50	< 50	**650**	(4)	(4)	(4)	(4)	(4)	(4)
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	11	< 1	< 0.44	1800 D	4.1	< 0.9	**1815**	7.63	11.8	3366	47	482	2.35
	04/16/14	**IET INJECTION**																
	09/03/14	< 1.3	< 0.19	0.47 J	< 0.29	5.7	< 0.9	< 0.44	1400 D	3.4	< 0.9	**1409**	7.32	17.2	2755	51	26	0.82
	04/16/15	< 66	< 9.5	17	< 15	250	< 45	< 22	1200	72	< 45	**1522**	7.41	9.6	3441	25	45	3.17
	08/14/15	< 66	< 9.5	< 17	< 15	60	< 45	33 J	1300	93	< 45	**1486**	7.25	17.4	4791	16	150	1.18
	12/1-12/6/16	**ON-SITE EXCAVATION**																
	01/23/17	< 19	< 10	< 7	< 1.7	7.1 J	< 7	< 7	470	10	< 0.71	**487**	7.2	13.1	4083	0.87	186	3.11
	04/24/17	< 19	< 10	< 7	< 1.7	26	< 7	< 7	660	15	< 0.71	**701**	7.31	11.8	2792	15.2	71	1.49
	11/12/18	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	590	3	< 0.36	**593**	7.19	17.1	2887	11.7	56	1.58
	04/05/19	< 4.8	< 2.5	2.1 J D	< 0.42	< 1.8	< 1.8	< 1.8	310 D	1.1 J D	< 0.18	**313**	7.29	9.4	3571	8	36	1.86
	11/20/19	< 4.8	< 2.5	2.4 J D	< 0.42	5.4 J	< 1.8	< 1.8	230 D	1.2 D	< 0.18	**239**	7.34	17.2	3852	--	62	1.04
	04/01/20	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	820 D	3.5 D	< 0.36	**824**	7.36	11.6	3161	10.2	48	1.29
	11/13/20	< 3.9	< 2	< 1.4	< 0.34	1.6 J D	< 1.4	< 1.4	330 D	1.7 D	< 0.14	**333**	7.37	18.4	3136	9.4	95	0.78
	04/01/21	< 3.9	< 2	1.5 J D	< 0.34	1.9 J D	< 1.4	< 1.4	340 D	2.7 D	< 0.14	**346**	7.42	10.2	2791	13	20	1.6
	11/02/21	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	990 D	4.6 D J	< 0.71	**995**	7.31	18.2	3217	--	-12	1.69
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	700 D	3.5 D	< 0.36	**704**	7.41	23.2	4097	4.5	52	3.91
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	4 J D	< 3.5	< 3.5	870 D	2.8 D	< 0.36	**877**	7.24	17.5	3732	40.8	148	2.04
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	590 D	2.7 D	10 D	**603**	7.3	11.3	3465	17	138	1.81
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	570	1.4 J	< 0.36	**571**	7.12	14.2	3148	17.9	170	3.19
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	< 3.5 UJ	< 3.5	< 3.5	620	2.3 J	< 0.36	**622.3**	7.68	12.31	3000	182	26	0.00
	11/05/24	<9.7	<5	<3.5	<0.84	<3.5	<3.5	<3.5	500	2.1 J	<0.36	**502.1**	7.21	19.2	2625	15.01	-7.6	2.64
	04/15/25	< 9.7	< 5	< 3.5UJ	< 0.84UJ	< 3.5UJ	< 3.5	< 3.5	380	2.4 J	< 0.36	**382.4**	7.1	10.4	3152	106.94	36.9	2.31
	11/05/25	<3.9	<2	<1.4	<0.34	3.4 J	<1.4	<1.4	180	2	<0.14	**185.4**	7.22	18.7	2452	497.25	116.3	0.89
	04/09/26	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	140	1.2	< 0.14	**141.2**	7.18	10.7	3697	205.70	37.4	1.01
MW-23D[4]	**08/18/08**	**HRC INJECTION**																
	05/28/09	< 5	< 1	0.66 J	< 1	< 1	< 1	< 1	3.4	< 1	< 1	**3.4**	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	07/30/15	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.9	< 0.44	< 0.36	< 0.46	< 0.9	**0**	(4)	(4)	(4)	(4)	(4)	(4)
	11/17/20	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.9	< 0.44	1.4	< 0.46	< 0.9	**1.4**	7.73	15	2192	100.9	42.9	1.98
	04/05/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.6	< 0.46	< 0.90	**1.6**	7.29	13.5	1855	29.3	88.7	2.12
	11/01/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.2	< 0.46	< 0.90	**1.2**	7.12	15.3	2383	-11.1	79	1.02
	04/06/22	< 1.6	< 1.4	0.3 J	< 0.14	< 0.15	< 0.17	0.23	0.72 J	< 0.19	< 0.21	**1.02**	7.27	13.8	1950	3.1	59.2	1.78
	11/09/22	14 J D	< 7.2	1.8 J D	< 0.71	2.8 J D	< 0.84	< 1.2	500 D	< 49	< 1.0	**518.6**	7.01	17.7	3000	31.3	129.4	2.03
	04/06/23	< 20	< 5	0.31 J	< 1	< 1	< 1	< 5	0.7 J	< 1	< 2	**1.01**	7.56	12.3	2563	0.4	128	1.75
	11/08/23	< 1.7	< 1.6	0.34 J	< 0.14	0.14 J	< 0.17	< 0.18	0.47 J	< 0.17	< 0.24	**0.81**	7.17	15.5	2455	1.01	139.3	1.46
	04/15/25	< 1.5	< 1.6	0.34 J	< 0.15	< 0.19	< 0.19	< 0.17	0.53 J	< 0.16	< 0.22	**5.07**	7.12	13.6	2.612	15	-46.3	
	11/05/25	< 1.5	< 1.6	0.37 J	< 0.15	< 0.19	< 0.19	< 0.17	0.72 J	< 0.16	< 0.22	**1.09**	7.59	14.94	2140	47.2	144	5.14
	04/21/26	< 1.6	< 2.9	< 0.28	< 0.30	< 0.31	< 0.31	< 0.31	0.77 J	< 0.24	< 0.26	**0.77**	7.64	14.59	2540	88.9	200	5.63

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
MW-24S	08/18/08	HRC INJECTION																
	05/28/09	< 5	< 1	< 1	< 1	5.8	< 1	< 1	180 D	35	< 1	221	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 100	< 50	< 50	< 50	< 50	< 50	< 50	1300	< 50	< 50	1300	(4)	(4)	(4)	(4)	(4)	(4)
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	2.2	< 1	< 0.44	2900 D	1.1	< 0.9	2903	7.51	13.1	3198	60	300	1.74
	04/16/14	IET INJECTION																
	09/03/14	< 1.3	0.55 J	4.5	2.6 J	15	< 0.9	< 0.44	68000	420 J	< 0.9	68436	7.39	15.9	2592	19	80	0.73
	04/16/15	< 1300	< 190	< 340	< 290	< 810	< 900	< 440	24000 D	< 460	< 900	24000	7.33	13	2477	21	36	1.77
	08/14/15	< 1300	< 190	< 340	< 290	< 810	< 900	590 J	22000	< 460	< 900	22590	7.31	16.2	2408	12	-16	1.63
	12/1-12/6/16	ON-SITE EXCAVATION																
	01/23/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	9000	35 J	< 7.1	9035	7.4	13	2425	4.1	81	1.97
	04/24/17	< 390	< 200	< 140	< 34	< 140	< 140	< 140	9300	< 35	< 14	9300	7.49	15	2785	20	20	1.31
	11/12/18	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	3900	5.7 J	< 1.4	3906	7.42	14.3	2781	31	8	4.96
	04/05/19	< 19	< 10	25 D	< 1.7	66 D	< 7	< 7	890 D2	29 D	< 0.71	1010	7.72	9.8	1554	766	66	2.31
	11/20/19	< 19	< 10	7.6 J D	< 1.7	< 7	< 7	< 7	1,100 D	< 1.8	< 0.71	1108	7.5	13.7	2804	--	17	17
	04/01/20	< 19	< 10	10 J D	< 1.7	15 J D	< 7	< 7	990 D	3.8 J D	< 0.71	1019	7.51	11	3490	4	130	4.48
	11/13/20	< 19	< 10	< 7	< 1.7	12 J D2	< 7	< 7	2,000 D	13 D2	< 0.71	2025	7.52	14.9	2935	3	135	1.49
	04/01/21	< 78	< 40	< 28	< 6.8	33 J D	< 28	< 28	6,100 D	15 J D	< 2.8	6148	7.42	11	2989	27	83	2.22
	11/02/21	< 19	< 10	< 7	< 1.7	7.6 D2 J	< 7	< 7	3,500 D	6 D2	< 0.71	3514	7.83	13.2	2733	--	141	1.66
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	820 D	1.2 J D	< 0.36	821	7.41	14.3	2641	3.5	-6	4.15
	11/10/22	< 78	< 40	< 28	< 6.8	45 J D	< 28	< 28	4,200 D	< 7.0	< 2.8	4245	7.2	15.4	3179	28	34	1.82
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	640 D	1.6 J D	< 0.36	642	7.35	13.1	2965	10.4	-15	3.95
	11/08/23	< 9.7	< 5	< 3.5	< 0.84 UJ	98	< 3.5	< 3.5	1200 J	25	< 0.36	1323	7.32	11.3	2642	6.74	-22	3.62
	04/16/24	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	4200	< 7.0	< 2.8	4200	7.52	12.82	2550	6.7	-34	0.00
	11/05/24	<39	<20	<14	<3.4	22 J	<14	<14	1600	5.5 J	5.9 J	1633	7.2	16.3	1791	169.72	-185.3	0.94
	04/15/25	< 97	< 50	< 35UJ	< 8.4UJ	72 J	< 35	< 35	4400	46 J	6.4 J	4524	7.03	12.3	3353	36.21	-137.9	1.07
	11/05/25	2 J	<1	<0.7	<0.17	5.1	<0.7	<0.7	78	0.76	0.65 J	84.51	7.29	11.7	41	34.87	25.4	10.11
	04/09/26	< 97	< 50	< 35	< 8.4	< 35	< 35	< 35	3900	13 J	9.4 J	3922.4	7.25	11.8	2822	144.81	-109.5	0.79
MW-24D	08/18/08	HRC INJECTION																
	05/28/09	< 5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	0	(4)	(4)	(4)	(4)	(4)	(4)
	06/07/11	< 10	< 5	< 5	< 5	11	< 5	< 5	3 J	< 5	< 5	14	(4)	(4)	(4)	(4)	(4)	(4)
	06/04/12	< 10	< 0.19	< 0.34	< 0.29	100 D	< 1	< 0.44	1.1	< 1	< 0.9	101	7.6	13.6	2400	35	-69	1.68
	04/16/14	IET INJECTION																
	09/03/14	< 1.3	< 0.19	< 0.34	< 0.29	26	< 0.9	< 0.44	1.3	0.52 J	< 0.9	28	7.35	15.5	2097	17	-102	1.02
	04/16/15	< 6.6	< 0.95	< 1.7	< 1.5	33	< 4.5	< 2.2	180	6.1	< 4.5	219	7.3	9.1	2821	17	30	3.07
	07/30/15	< 1.3	< 0.19	< 0.34	< 0.29	160	< 0.9	< 0.44	15	3.2	< 0.9	178	(4)	(4)	(4)	(4)	(4)	(4)
	08/14/15	< 2.6	< 0.38	< 0.68	< 0.58	89	< 1.8	1.2 J	45	3.2	< 1.8	137	7.16	16.1	2275	15	-51	1.55
	12/1-12/6/16	ON-SITE EXCAVATION																
	01/23/17	< 1.9	< 1	< 0.7	0.19 J	48	< 0.7	< 0.7	4	2.2	< 0.07	54	7.32	12.3	2315	3.2	47	1.76
	04/24/17	< 1.9	< 1	< 0.7	0.3 J	83	< 0.7	< 0.7	2.7	4.9	< 0.07	91	7.33	15.9	2210	27	-92	1.2
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	250	< 2.8	< 2.8	450	120	< 0.28	820	7.2	12.5	2290	4.1	-96	1.01
	02/18/19	< 13	< 1.9	< 3.4	< 2.9	200	< 9.0	9.3 J	420	110	< 9.0	730	5.62	13.5	2.412	62	-84.2	3.37
	04/05/19	< 9.7	< 5	< 3.5	< 0.84	290 D	< 3.5	< 3.5	480 D	130 D	< 0.36	900	7.23	11.9	2451	4.5	-88	1.6
	11/20/19	< 1.9	< 1	< 0.7	0.58	170	1.2 J	< 0.7	180 D	66	< 0.07	418	7.29	13.1	2603	--	-68	1
	04/01/20	< 3.9	< 2	< 1.4	0.73 J D	220 D	1.4 J D	< 1.4	270 D	95 D	< 0.14	587	7.28	12.1	2555	2	-30	1.57
	11/13/20	< 1.9	< 1	< 0.7	0.49 J	150	0.97 J	< 0.7	180 D	73	< 0.07	404	7.41	12.9	2537	4.4	68	1.3
	11/17/20	< 13	< 1.9	< 3.4	< 2.9	180	< 9	< 4.4	320	120	< 9	620	7.73	12.6	2317	67	-139.7	1.43
	04/01/21	< 3.9	< 2	< 1.4	0.45 J D	140 D	< 1.4	< 1.4	220 D	77 D	< 0.14	437	7.31	11.5	2533	9.2	-90	1.8
	04/05/21	< 11	< 1.5	< 2.7	< 2.3	200	< 7.2	< 3.5	310	120	< 7.2	630	7.36	13.8	1979	189	-103.5	0.21
	11/02/21	< 3.9	< 2	< 1.4	0.51 J D	290 D	1.8 D J	< 1.4	110 D	53 D	< 0.14	455	7.2	13.8	2489	--	-125	0.96
	04/05/22	< 3.9	< 2	< 1.4	0.49 J D	210 D	< 1.4	< 1.4	79 D	36 D	0.58 D J	326	7.31	13.6	2479	9.4	-79	2.11
	11/10/22	< 3.9	< 2	< 1.4	0.43 J D	230 D	1.4 J	< 1.4	34 D	14 D	0.94 D J	281	7.15	14.1	2399	7.3	-94	1.2
	04/04/23	< 1.9	< 1	< 0.7	0.46 J	120	0.82 J	< 0.7	50	18	1.5	191	7.2	13.9	2408	7.6	-115	1.39
	11/08/23	< 1.9	< 1	< 0.7	0.34 J-	140	0.8 J	< 0.7	31	8.5	0.72 J	181	7.22	11.3	2442	2.01	-91	1.35
	04/16/24	< 3.9	< 2	< 1.4	0.74 J	250 J	1.4	< 1.4	8.8	6.5 J	6.9	274	7.42	14.39	1980	25.2	-240	0
	11/05/24	<3.9	<2	<1.4	0.58 J	200	<1.4	<1.4	25	17 J	9.4	252	7.13	15	1684	15.8	-255.1	0.19
	04/15/25	< 3.9	< 2	< 1.4UJ	0.39 J	150 J	< 1.4	< 1.4	54	27 J	7.2	239	7.01	13.7	2474	179.11	-369.2	-0.05
	11/05/25	1.9 J	<1	<0.7	<0.17	<0.7	<0.7	<0.7	0.52	<0.18	<0.7	0.52	6.64	12.2	54	56.13	-49.5	10.22
	04/09/26	< 1.9	< 1	< 0.7	< 0.17	< 0.7	< 0.7	< 0.7	0.29 J	0.53	0.94 J	1.76	7.05	13.4	824	102.98	-265.2	0.32

Table 3
Summary of Pre- and Post-Remedial Groundwater Analytical Results
275 Franklin Street 432 Pearl Street Sites
BCP Site Nos. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter[1]																
		TCL Volatile Organic Compounds (ug/L)											Field Measurements (units as indicated)					
		2-Butanone (MEK)	Carbon Disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Total TCL VOCs	pH (units)	Temperature (oC)	Specific Conductance (uS)	Turbidity	ORP (mV)	DO (ppm)
GWQS[2]		50	--	7	5	5	5	5	5	5	2	--	6.5 - 8.5	--	--	--	--	--
MW-25S	08/18/08	HRC INJECTION																
	10/24/12	< 1.3	< 0.19	0.43 J	< 0.29	2.9	< 0.9	< 0.44	1900	6.6	< 0.9	**1910**	(4)	(4)	(4)	(4)	(4)	(4)
	04/16/14	IET INJECTION																
	07/30/15	< 5.3	< 0.76	< 1.4	< 1.2	200	< 3.6	< 1.8	300	10	17	**527**	(4)	(4)	(4)	(4)	(4)	(4)
	03/01/17	<5.3	<0.76	< 1.4	< 1.2	190 F1	< 3.6	< 1.8	56	5.2	36	**287**	(4)	(4)	(4)	(4)	(4)	(4)
	05/11/17	< 5.3	< 0.76	< 1.4	< 1.2	310	< 3.6	< 1.8	46	5.8	< 3.6	**362**	(4)	(4)	(4)	(4)	(4)	(4)
	02/18/19	< 26	< 3.8	< 6.8	< 5.8	880	< 18	< 21	1300	210	< 18	**2390**	5.72	12.9	4.85	2.2	149.7	1.39
	11/17/20	< 11	< 1.5	< 2.7	< 2.3	110	< 7.2	< 3.5	370	32	< 7.2	**512**	7.73	17.2	3778	60.2	41.2	1.55
	04/05/21	< 11	< 1.5	3.3 J	< 2.3	580	< 7.2	< 3.5	560	25	7.2 J	**1176**	7.38	12.4	3054	80.8	88.9	0.45
	11/01/21	< 11	< 1.5	< 2.7	< 2.3	290 F1 J	< 7.2	< 3.5	420 F1 J	19	< 7.2	**729**	7.14	18	4430	-10.9	81.1	1.77
	04/06/22	58 J	< 7.2	< 0.84	< 0.71	300	3.6 J	< 1.2	270	24	3.4 J	**659**	7.46	15.1	2870	7.4	72.8	1.17
	11/09/22	< 6.5	< 5.8	1.5 J D	0.68 J D	380 D	2.9 J D	< 0.94	260 D	49 D	< 0.83	**694**	6.89	18.1	2941	13.3	170.9	0.58
	04/06/23	21 J D	< 20	< 8	< 4	210 D	1.5 J D	< 20	220 D	24 D	< 8	**477**	7.64	11.7	4125	0.25	173.4	1.61
	11/07/23	< 1.7	< 1.6	0.67 J	0.44 J	260	2.4	< 0.18	240	34	0.59 J	**538**	7.15	17.5	3164	0.11	139	0.86
	04/14/25	< 2.9	< 3.1	0.34 J	< 0.31	150	1.5 J	< 0.33	180	27	0.9 J	**364**	6.96	13.2	4.531	1.37	479.7	5.09
	11/05/25	< 2.9	< 3.1	0.86 J	< 0.31	43	0.58 J	< 0.33	190	7.8	<0.43	**242.24**	7.81	17	2260	1	180	5.82
	04/21/26	< 3.1	< 5.8	< 0.56	< 0.59	130	1.4 J	< 0.63	86	7.7	1.0 J	**226.1**	7.46	13.31	5020	14.9	206	1.69
MW-26S	08/18/08	HRC INJECTION																
	10/24/12	< 1.3	< 0.19	< 0.34	< 0.29	5.4	< 0.9	< 0.44	3100	12	< 0.9	**3117**	(4)	(4)	(4)	(4)	(4)	(4)
	04/16/14	IET INJECTION																
	07/30/15	< 5.3	< 0.76	< 1.4	< 1.2	3.6 J	< 3.6	1.8	350	3.7 J	< 3.6	**357**	(4)	(4)	(4)	(4)	(4)	(4)
	03/01/17	< 5.3	< 0.76	< 1.4	< 1.2	110	<3.6	<1.8	4500 D	85	<3.6	**4695**	(4)	(4)	(4)	(4)	(4)	(4)
	05/11/17	< 110	< 15	< 27	< 23	130	< 72	< 35	4500	76 J	< 72	**4706**	(4)	(4)	(4)	(4)	(4)	(4)
	02/18/19	< 66	< 9.5	< 17	< 15	140	< 45	< 55	2900	100 J	< 45	**3140**	5.76	12.7	5.5	1.6	166.6	2.5
	11/17/20	< 13	< 1.9	< 3.2	< 2.9	28	< 9	< 4.4	770 F1	20	< 9	**818**	7.77	16	3384	5.42	56.8	2.57
	04/05/21	< 26	< 3.8	< 6.8	< 5.8	38	< 18	< 8.8	860	36	< 18	**934**	7.42	12.7	3457	30.19	102.4	2.19
	11/01/21	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	920	19 J	< 18	**939**	7.33	17.1	3603	1.22	84.4	1.88
	04/06/22	110 J	< 14	< 1.7	< 1.4	13	< 1.7	< 2.3	440	17	< 2.1	**580**	7.46	12.3	2675	4.31	102.1	1.8
	11/09/22	< 16	< 14	< 1.7	< 1.4	13 D	< 1.7	< 2.3	600 D	10 D	< 2.1	**623**	7.15	16.7	2899	-0.42	110.7	1.59
	04/06/23	< 80	< 20	1.1 J D	< 4	43 D	< 4	< 20	290 D	14 D	< 8	**348**	7.62	11.5	4837	1.9	210	3.41
	11/07/23	< 17	< 16	< 1.4	< 1.4	43 D	< 1.71	< 1.8	610 D	13 D	< 2.4	**666**	7.21	16.6	3404	0.99	122.9	2.57
	04/14/25	< 58	< 62	< 5.5	< 6.1	32 J	< 7.5	< 6.6	3300	26 J	< 8.7	**3358**	6.71	14.1	4.217	0.68	687.6	7.05
	11/05/25	<15	<16	<1.4	<1.5	11	<1.9	<1.7	1200	7.4 J	<2.2	**1218.4**	7.97	15.36	3020	20.8	189	6.04
	04/21/26	< 16	< 29	< 2.8	5.0 J	15	< 3.1	< 3.1	1100	5.5 J	< 2.6	**1125.5**	7.59	13.16	6160	11.6	235	10.96
MW-27S	08/18/08	HRC INJECTION																
	10/24/12	< 1.3	< 0.19	0.63 J	< 0.38	< 0.81	< 0.9	< 0.44	1.7	< 0.46	< 0.9	**1.7**	(4)	(4)	(4)	(4)	(4)	(4)
	04/16/14	IET INJECTION																
	07/30/15	< 1.3	< 0.19	0.36 J	< 0.29	< 0.81	< 0.9	< 0.44	1.4	< 0.46	< 0.9	**1.8**	(4)	(4)	(4)	(4)	(4)	(4)
	05/11/17	< 1.3	< 0.19	0.47 J	< 0.29	< 0.81	< 0.9	< 0.44	1.7	< 0.46	< 0.9	**2.2**	(4)	(4)	(4)	(4)	(4)	(4)
	11/17/20	< 1.3	< 0.19	0.62 J	< 0.29	< 0.81	< 0.9	< 0.44	25	0.62 J	< 0.9	**26.2**	7.85	15.8	3281	13.2	73.1	4.28
	04/05/21	< 1.3	< 0.19	1.4	< 0.29	< 0.81	< 0.90	< 0.44	6.6	< 0.46	< 0.9	**8**	7.37	12	3155	100.6	123.2	4
	11/01/21	< 1.3	< 0.19	2.7	< 0.29	< 0.81	< 0.90	< 0.44	6.5	< 0.46	< 0.90	**9.2**	7.25	16.2	2990	-11.1	94.4	3.76
	04/06/22	< 1.6	< 1.4	2.1	< 0.14	< 0.15	< 0.17	< 0.23	5.3	< 0.19	< 0.21	**7.4**	7.47	11.9	3570	6.9	107.3	5.28
	11/09/22	< 1.6	< 1.4	4.3	< 0.14	< 0.15	< 0.17	< 0.23	6.4	< 0.19	< 0.21	**10.7**	6.92	16.4	3103	10.2	118.3	3.83
	04/06/23	< 20	< 5	2.4	< 1	< 1	< 1	< 5	4.1	< 1	< 2	**6.5**	7.53	11.1	5893	0.51	208.6	5.55
	11/7/2023	< 1.7	< 1.6	1.9 J	< 0.14	< 0.14	< 0.14	< 0.18	5.1	< 1	< 0.24	**7**	7.23	16.2	2969	5.3	131	2.52
	04/14/25	< 1.5	< 1.6	0.66 J	< 0.15	< 0.19	< 0.19	< 0.17	5.3	< 0.16	< 0.22	**8.56**	6.65	12.6	3.278	1.5	683.9	5.21
	11/05/25	< 1.5	< 1.6	0.69 J	< 0.15	< 0.19	< 0.19	< 0.17	5.6	< 0.16	< 0.22	**6.29**	7.8	16.09	2880	10.8	181	6.39
	04/21/26	< 1.6	< 2.9	0.53 J	< 0.30	< 0.31	< 0.31	< 0.31	3.9	< 0.24	< 0.26	**4.43**	7.51	13.72	4100	9.7	173	3.95

Notes:

1. Only those parameters detected above their specific GWQS at a minimum of one sample location are presented. Some additional parameters were detected but not included due to low concentrations and sporadic detection.
2. Groundwater Quality Standard (GWQS) per NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1.
3. Groundwater data for the May 2009, June 2011, October 2012, and July 2015 events obtained from NYSDEC. The additional sampling events were performed by Benchmark.
4. Field parameter results were not provided.
5. BM in consultation with NYSDEC believe MW-23D data collected November 9, 2022 is actually MW-23S data after discrepancy in purge log and depth to bottom measurement.
6. Field parameters for special conductivity were reported in alternate units.
7. Total TCL VOCs value is the sum of all VOC detectable VOC analytes. Some of the analytes may not be shown on this table.

Definitions:

"<" = not detected above method detection limit shown; "NA" = sample not analyzed for parameter; "--" = no GWQS available; "J" = estimated value, result is less than sample quantitiation limit but greater than MDL; "J+" = analyte positively identified, estimated value biased high; "b" = analyte was detected in method blank, value above action level for consideration as external contamination; "B" = value greater than or equal to the instrument detection limit, but less than quantitation limit; "D" = concentration quantified from a diluted analysis; "NS"= not sampled.

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	--
Shallow Overburden Wells												
	12/1-12/6/16	ON-SITE EXCAVATION										
PZ-4	01/23/17	< 39	< 20	< 14	< 3.4	**58**	< 14	< 14	**1,000**	**52**	< 1.4	**1,110**
	04/24/17	< 39	< 20	< 14	< 3.4	**52**	< 14	< 14	**1,200**	**44**	< 1.4	**1,296**
PZ-4R	11/12/18	< 19	< 10	< 7	< 1.7	**17 J**	< 7	< 7	**1,400**	**23**	< 0.71	**1,423**
	04/05/19	< 19	< 10	< 7	< 1.7	**38**	< 7	< 7	**1,200 D**	**24 D**	< 0.71	**1,262**
	11/20/19	< 19	< 10	< 7	< 1.7	**21 D J**	< 7	< 7	**1,100 D**	**21 D**	< 0.71	**1,142**
	04/01/20	< 19	< 10	< 7	< 1.7	**29 D**	< 7	< 7	**1,100 D**	**23 D**	< 0.71	**1,152**
	11/13/20	< 39	< 20	< 14	< 3.4	**36 D J**	< 14	< 14	**2,000 D**	**37 D**	< 1.4	**2,073**
	04/01/21	< 19	< 10	< 7	< 1.7	**35 D J**	< 7	< 7	**1,600 D**	**26 D**	< 0.71	**1,661**
	11/02/21	< 19	< 10	< 7	< 1.7	**35 D2**	< 7	< 7	**2,100 D**	**36 D2**	< 0.71	**2,171**
	04/05/22	< 19	< 10	< 7	< 1.7	**37 D**	< 7	< 7	**1,400 D**	**24 D**	< 0.71	**1,461**
	11/10/22	< 19	< 10	< 7	< 1.7	**37 D**	< 7	< 7	**1,600 D**	**37 D**	< 0.71	**1,674**
	04/04/23	< 19	< 10	< 7	< 1.7	**11 J D**	< 7	< 7	**860 D**	**14 D**	< 0.71	**885**
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	**11 J**	< 7	< 7	**1800**	**22**	< 0.71	**1,833**
	04/16/24	< 19	< 10	< 7	< 1.7	**16 J**	< 7	< 7	**1200**	**15 J**	< 0.71	**1,231**
	11/05/24	< 19	< 10	< 7	< 1.7	**11 J**	< 7	< 7	**1400**	**22**	< 0.71	**1,433**
	04/15/25	< 19	< 10	< 7 UJ	< 1.7 UJ	**12 J**	< 7	< 7	**910**	**12 J**	< 0.71	**934**
	11/05/25	< 19	< 10	< 7	< 1.7	**16 J**	< 7	< 7	**1600**	**22**	< 0.71	**1,638**
	04/09/26	< 19	< 10	< 7	< 1.7	**8.4 J**	< 7	< 7	**810**	**11**	< 0.71	**829.4**

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Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-5	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**880 D**	2.7 J	< 0.71	**883**
	04/24/17	< 19	< 10	< 7	< 1.7	**28**	< 7	< 7	**740**	3.4 J	< 0.71	**771**
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	< 2.8	< 2.8	< 2.8	**340 J**	< 0.7	< 0.28	**340**
	04/05/19	< 3.9	< 2	6.5 D	< 0.34	< 1.4	< 1.4	< 1.4	**160 D**	0.62 J D	< 0.14	**167**
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	**220 D**	< 0.44	< 0.18	**220**
	04/01/20	< 1.9	< 1	0.89 J	< 0.17	1.1 J	< 0.7	< 0.7	**280 D**	1.1	< 0.07	**283**
	11/13/20	< 3.9	< 2	2.3 D J	< 0.34	< 1.4	< 1.4	< 1.4	**180 D**	< 0.35	< 0.14	**182**
	04/01/21	< 1.9	< 1	5.2	< 0.17	< 0.7	< 0.7	< 0.7	**160**	< 0.18	< 0.07	**165**
	11/02/21	< 3.9	< 2	2.6 D J	< 0.34	3.2 D J	< 1.4	< 1.4	**400 D**	2.2 D	< 0.14	**408**
	04/05/22	< 1.9	< 1	3.6	< 0.17	< 0.7	< 0.7	< 0.7	**190**	0.21 J	< 0.07	**194**
	11/10/22	< 3.9	< 2	1.4 D	< 0.34	< 1.4	< 1.4	< 1.4	**260 D**	< 0.35	< 0.14	**261**
	04/04/23	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	**210 D**	< 0.35	< 0.14	**210**
	11/08/23	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4	< 1.4	< 1.4	**190**	0.3 J	< 0.14	**190**
	04/16/24	< 3.9	< 2	< 1.4	< 0.34 UJ	< 1.4 UJ	< 1.4	< 1.4	**170**	< 0.35 UJ	< 0.14	**170**
	11/05/24	< 4.8	< 2.5	< 1.8	< 0.42	**8.9**	< 1.8	< 1.8	**290**	**5.1 J**	< 0.18	**304**
	04/15/25	< 4.8	< 2.5	< 1.8 UJ	< 0.42 UJ	< 1.8 UJ	< 1.8	< 1.8	**340**	1.8 J	< 0.18	**342**
	11/05/25	< 3.9	< 2	< 1.4	< 0.34	2.2 J	< 1.4	< 1.4	**200**	1.7	< 0.14	**203.9**
	04/09/26	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**440**	2.7	<0.36	**442.7**

Table 4
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275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-6	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**500**	**8.2**	< 0.71	**508**
	04/24/17	< 1.9	< 1	< 0.7	< 0.17	**5.8**	< 0.7	< 0.7	**46**	1.3	< 0.07	**53**
	11/12/18	< 4.8	< 2.5	< 1.8	< 0.42	2.4 J	< 1.8	< 1.8	**250**	2.7	< 0.18	**255**
	04/05/19	< 1.9	< 1.0	2.4 J	< 0.17	1.5 J	< 0.7	< 0.7	**200**	2.7	< 0.07	**207**
	11/20/19	< 3.9	< 2.0	< 1.8	< 0.42	2.1 D J	< 1.8	< 1.8	**170 D**	1.8 D	< 0.18	**174**
	04/01/20	< 1.9	< 1.0	1.2 J	< 0.17	1.3 J	< 0.7	< 0.7	**190 D**	2.2	< 0.07	**195**
	11/13/20	< 3.9	< 2.0	1.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	**210 D**	1.7 D	< 0.14	**213**
	04/01/21	< 1.9	< 1.0	4.8	< 0.17	< 0.7	< 0.7	< 0.7	**66**	0.31 J	< 0.07	**71**
	11/02/21	< 3.9	< 2.0	2.8 D J	< 0.34	1.4 D J	< 1.4	< 1.4	**280 D**	2.2 D	< 0.14	**286**
	04/05/22	< 1.9	< 1.0	2.2 J	< 0.17	< 0.7	< 0.7	< 0.7	**190**	0.97	< 0.07	**193**
	11/10/22	< 4.8	< 2.5	< 1.8	< 0.42	< 1.8	< 1.8	< 1.8	**360 D**	2.9 D	< 0.18	**363**
	04/04/23	< 1.9	< 1.0	0.97 J	< 0.17	< 0.7	< 0.7	< 0.7	**170**	0.76	< 0.07	**172**
	11/08/23	< 1.9	< 1.0	< 1.4	< 0.17	< 0.7	< 0.7	< 0.7	**170**	0.6 J	< 0.07	**171**
	04/16/24	< 1.9	< 1	< 0.7	< 0.34 UJ	< 0.7 UJ	< 0.7	< 0.7	**120**	0.44 J	< 0.07	**120.4**
	11/05/24	< 1.9	< 1	< 0.7	< 0.17	< 0.7	< 0.7	< 0.7	**230**	1.1 J	< 0.07	**231.1**
	04/15/25	<9.7 UJ	< 5	< 3.5 UJ	< 0.84 UJ	**5.8 J**	< 3.5	< 3.5	**720 J**	4 J	< 0.36	**740**
	11/05/25	<9.7	<5	<3.5	<0.84	4.6 J	<3.5	<3.5	**830**	3.3	<0.36	**837.9**
	04/09/26	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	**310**	1.4	< 0.14	**311.4**
PZ-11	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**5,500**	< 18	< 7.1	**5,500**
	04/24/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**5,600**	< 18	< 7.1	**5,600**
	11/12/18	< 19	< 10	< 7	< 1.7	**18 J**	< 7	< 7	**1,300**	**14**	< 0.71	**1,332**
	04/05/19	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	**4,100 D**	**21 D**	< 2.8	**4,121**
	11/20/19	< 4.8	< 2.5	< 1.8	< 0.42	**7.7 D**	< 1.8	< 1.8	**440 D**	4 D	< 0.18	**452**
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**1,000 D**	2.5 J D	< 0.71	**1,003**
	11/13/20	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,000 D**	**6.6 J D**	< 1.4	**3,007**
	04/01/21	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**2,400 D**	**7.3 J D**	< 1.4	**2,407**
	11/02/21	< 3.9	< 2.0	2.6 D J	< 0.34	< 1.4	< 1.4	< 1.4	**350 D**	0.96 J D	< 1.4	**354**
	04/05/22	< 19	< 10	< 7	< 1.7	**7.5 J D**	< 7	< 7	**1,500 D**	**9.2 D**	< 0.71	**1,517**
	11/10/22	< 19	< 10	< 7	< 1.7	**7.5 J D**	< 7	< 7	**800 D**	**5.2 D**	< 0.71	**813**
	04/04/23	< 19	< 10	< 7	< 1.7	**11 J D**	< 7	< 7	**1,200 D**	**5.3 D**	< 0.71	**1,216**
	11/08/23	< 19	< 10	< 7	< 1.7 UJ	< 14	< 7	< 7	**1900**	3.7 J	< 0.71	**1,904**
	04/16/24	< 19	< 2.5 UJ	< 1.8	< 1.7 UJ	< 1.8	< 1.8	1.8 UJ	**440**	1.2	< 0.18 UJ	**441**
	11/05/24	< 19	< 10	< 7	< 1.7	**13 J**	< 7	< 7	**1300**	**8.7 J**	< 0.71	**1,322**
	04/15/25	< 39	< 20	< 14 UJ	< 3.4 UJ	< 14 UJ	< 14	< 14	**1800**	**8.1 J**	< 1.4	**1,808**
	11/05/25	<7.8	<4	<2.8	<0.68	**11**	<2.8	<2.8	**350**	4.9	<0.28	**365.9**
	04/09/26	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**1500**	**8.2 J**	< 1.4	**1,508.2**

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-12	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 48	< 25	< 18	< 4.2	**26 J**	< 18	< 18	**2,500**	**8.8 J**	< 1.8	**2,535**
	04/24/17	< 39	< 20	< 14	< 3.4	**14 J**	< 14	< 14	**1,900**	**7.8 J**	< 1.4	**1,922**
	11/12/18	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**830 J**	< 1.8	< 0.71	**830**
	04/05/19	< 3.9	< 2	**9 D**	< 0.34	3.2 J D	< 1.4	< 1.4	**250 D**	0.91 J D	< 0.14	**263**
	11/20/19	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,600 D**	**7.9 J D**	< 1.4	**3,608**
	04/01/20	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**1,000 D**	3.3 J D	< 0.71	**1,003**
	11/13/20	< 1.9	< 1	1.4 J	< 0.17	< 0.7	< 0.7	< 0.7	**130**	0.68	< 0.07	**132**
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**1,100 D2**	2.4 J D	< 0.36	**1,102**
	11/02/21	< 4.8	< 2.5	2.2 J D	< 0.42	**5.5 J D**	< 1.8	< 1.8	**410 D**	3.4 D	< 0.18	**421**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**500 D**	2.6 D	< 0.36	**503**
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**680 D**	2.2 J D	< 0.36	**682**
	04/04/23	< 48	< 25	< 18	< 4.2	< 18	< 18	< 18	**2,800 D**	**7.5 J D**	< 1.8	**2,808**
	11/08/23	< 48	< 25	0.82 J	< 4.2 UJ	< 18	< 18	< 18	**150**	0.77	< 1.8	**152**
	04/16/24	< 1.9	< 1	< 0.7	< 1.7 UJ	< 0.7 UJ	< 0.7	< 0.7	**160**	0.53 J	< 0.07	**161**
	11/05/24	< 1.9	< 1	0.7 J	< 0.17	2.3 J	< 0.7	< 0.7	**41**	0.24 J	< 0.07	**44**
	04/15/25	< 19	< 10	< 7 UJ	< 1.7 UJ	< 7 UJ	< 7	< 7	**810**	4.3 J	< 0.71	**814**
	11/05/25	<7.8	<4	<2.8	<0.68	<2.8	<2.8	<2.8	**280**	<0.7	<0.28	**280**
	04/09/26	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**1100**	4.4 J	< 0.71	**1104.4**
PZ-13	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 3.9	< 2	< 1.4	< 0.34	**50**	**5.0**	< 1.4	**79**	**19**	**18**	**171**
	04/24/17	< 19	< 10	< 7	< 1.7	**500**	**10 J**	< 7	**14**	**20**	**110**	**654**
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	< 0.7	0.73 J	< 0.7	**16**	3.6	**32**	**52**
	04/05/19	< 3.9	< 2	< 1.4	1.8 J D	**280 D**	1.8 J D	< 1.4	**93 D**	**76 D**	**53 D**	**506**
	11/20/19	< 1.9	< 1	< 0.7	0.23 J	**52**	**6.6**	< 0.70	**13**	**14**	**38**	**124**
	04/01/20	< 1.9	< 1	< 0.7	< 0.17	**44**	1.5 J	< 7	**21**	**9.6**	**8.9**	**85**
	11/13/20	< 1.9	< 1	< 0.7	< 0.17	**45**	0.75 J	< 0.7	**30**	**7.2**	**4.9**	**88**
	04/01/21	< 1.9	< 1	< 0.7	< 0.17	**28**	1.2 J	< 0.7	**25**	**9.7**	**3.9**	**68**
	11/02/21	< 1.9	< 1	< 0.7	< 0.17	**72**	2.3 J	< 0.7	**43**	**9.7**	**10**	**137**
	04/05/22	< 1.9	< 1	< 0.7	< 0.17	**70**	1.7 J	< 0.7	**12**	**10**	**4.3**	**98**
	11/10/22	< 1.9	< 1	< 0.7	< 0.17	**47**	**15**	< 0.7	**72**	**17**	**18**	**169**
	04/04/23	< 1.9	< 1	< 0.7	< 0.17	**17**	2.2 J	< 0.7	**41**	**11**	**3.7 J+**	**75**
	11/08/23	< 1.9	< 1	< 0.7	< 0.17 UJ	**33**	**12**	< 0.7	**170**	**12**	**7.6 J**	**235**
	04/16/24	< 1.9	< 1	< 0.7	< 1.7	**40 J**	**9.7**	0.7 J	**100**	**17 J**	**3.6**	**171**
	11/05/24	< 3.9	< 2	< 1.4	< 0.34	**83**	**10**	< 1.4	**210**	**11 J**	**21**	**335**
	04/15/25	< 4.8	< 2.5	< 1.8 UJ	0.52 J	**240 J**	**9.8**	< 1.8	**69**	**10 J**	**17**	**347**
	11/05/25	<3.9	<2	<1.4	0.44 J	**160**	**7.3**	<1.4	**91**	**7.6**	**24**	**290.34**
	04/09/26	< 1.9	< 1	< 0.7	0.23 J	**78**	3	< 0.7	**120**	**12**	**13**	**226.23**

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
PZ-14	12/1-12/6/16	ON-SITE EXCAVATION										
	01/24/17	< 1.9	< 1	< 0.7	0.34 J	**290 D**	**14**	< 0.7	4.8	**12**	**130**	**451**
	04/24/17	< 7.8	< 4	< 2.8	0.68 J	**180**	**8.5 J**	< 2.8	4.7	**140**	**140**	**473**
	11/12/18	< 1.9	< 1	< 0.7	< 0.17	**50**	1.8 J	< 0.7	**32**	**9.8**	**20**	**114**
	04/05/19	< 3.9	< 2	< 1.4	0.5 J D	**170 D**	4.2 J D	< 1.4	**150 D**	**32 D**	**30 D J**	**387**
	11/20/19	< 1.9	< 1	0.71 J	0.34 J	**100**	4.2	< 0.70	**33**	**12**	**35**	**185**
	04/01/20	< 4.8	< 2.5	< 1.8	0.74 J D	**340 D**	**5.4 J D**	< 1.8	**98 D**	**28 D**	**24 D**	**496**
	11/13/20	< 9.7	< 5	< 3.5	1.1 J D	**580 D**	**10 J D**	< 3.5	**110 D**	**29 D**	**82 D**	**812**
	04/01/21	< 1.9	< 1	< 0.7	0.36 J	**150**	2.1 J	< 0.7	**170**	**38**	**6.3**	**367**
	11/02/21	< 3.9	< 2	< 1.4	0.79 J D	**390 D**	4.9 J D	< 1.4	**190 D**	**29 D**	**35 D**	**650**
	04/05/22	< 3.9	< 2	< 1.4	0.4 J D	**130 D**	3 J D	< 1.4	**200 D**	**20 D**	**8 D**	**361**
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	**320 D**	3.1 J D	< 2.8	**470 D**	**35 D**	**9.6 D**	**838**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	**180 D**	< 3.5	< 3.5	**550 D**	**24 D**	1.4 J D	**755**
	11/08/23	< 9.7	< 5	< 3.5	1.1 J-	**650**	**5.3 J**	< 3.5	**540**	**34**	**8.2**	**1,239**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	**370 J**	< 3.5	< 3.5	**560**	**27 J**	**6.2**	**963**
	11/05/24	< 7.8	< 4	< 2.8	1.1 J	**530**	4.1 J	< 2.8	**340**	**33 J**	**8.5**	**917**
	04/15/25	< 3.9	< 2	< 1.4 UJ	0.48 J	**310 J**	1.5 J	< 1.4	**320**	**11 J**	0.52 J	**644**
	11/05/25	< 9.7	< 5	< 3.5	0.88 J	**470**	<3.5	<3.5	**330**	**29**	0.92 J	**830.8**
	04/09/26	< 7.8	< 4	< 2.8	< 0.68	**170**	< 2.8	< 2.8	**280**	**9.5**	0.48 J	**459.98**
MW-5R	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**990**	**20**	< 1.4	**1,010**
	04/24/17	< 97	< 50	< 35	< 8.4	**160**	< 35	< 35	**3,600**	**55**	< 3.6	**3,815**
	11/12/18	< 19	< 10	< 7	< 1.7	**270**	< 7	< 7	**740**	**150**	< 0.71	**1,160**
	04/05/19	< 39	< 20	< 14	< 3.4	**270 D**	< 14	< 14	**1,900 D**	**300 D**	< 1.4	**2,470**
	11/20/19	< 7.8	< 4	< 2.8	< 0.68	**160 D**	< 2.8	< 2.8	**380 D**	**120 D**	< 0.28	**660**
	04/01/20	< 19	< 10	< 7	< 1.7	**170 D**	< 7	< 7	**980 D**	**180 D**	< 0.71	**1,330**
	11/13/20	< 9.7	< 5	< 3.5	< 0.84	**380 D**	**9.5 J D**	< 3.5	**460 D**	**140 D**	< 0.36	**990**
	04/01/21	< 9.7	< 5	< 3.5	< 0.84	**280 D**	**5.1 J D**	< 3.5	**1,000 D**	**210 D**	< 0.36	**1,495**
	11/02/21	< 9.7	< 5	< 3.5	< 0.84	**360 D**	4.9 J D	< 3.5	**750 D**	**150 D**	< 0.36	**1,265**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	**230 D**	< 3.5	< 3.5	**790 D**	**180 D**	< 0.36	**1,200**
	11/10/22	< 7.8	< 4	< 2.8	< 0.68	**160 D**	< 2.8	< 2.8	**580 D**	**65 D**	< 0.28	**805**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	**200 D**	< 3.5	< 3.5	**710 D**	**140 D**	< 0.36	**1,050**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	**300 D**	3.6 DJ	< 3.5	**790 D**	**130 D**	< 0.36	**1,224**
	04/16/24	< 3.9	< 2	< 1.4	< 1.4	**69**	1.5 J	< 1.4	**190**	**38**	< 0.14	**299**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	**210 J**	4.6 J	< 3.5	**570**	**120 J**	< 0.36	**905**
	11/05/24	< 39	< 20	< 14	< 3.4	**790**	**18 J**	< 14	**1,900**	**340 J**	< 1.4	**3048**
	04/21/25	< 48	< 25	< 18	< 4.2	**570**	< 18	< 18	**3,100**	**420**	< 1.8	**4090**
	11/05/25	<48	<25	<18	<4.2	**790**	**24 J**	<18	**2,200**	**300**	<1.8	**3314**
	04/09/26	< 97	< 50	< 35	< 8.4	**580**	< 35	< 35	**4,000**	**460**	< 3.6	**5040**

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	**--**
Off-Site NYSDEC Wells (S = shallow, D = deep) [3]												
MW-21S Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	0.75 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	<5.0	< 5	< 5	< 5	**0**
MW-21D Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	1.4 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-22S Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	< 1	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-22D Decommissioned 2018	**08/18/08**	**HRC INJECTION**										
	05/28/09	< 5	< 1	0.92 J	<1.0	< 1	< 1	< 1	< 1	< 1	< 1	**0**
	06/07/11	< 10	< 5	< 5	<5.0	< 5	< 5	< 5	< 5	< 5	< 5	**0**
MW-23S	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	01/23/17	< 19	< 10	< 7	< 1.7	**7.1 J**	< 7	< 7	**470**	**10**	< 0.71	**487**
	04/24/17	< 19	< 10	< 7	< 1.7	**26**	< 7	< 7	**660**	**15**	< 0.71	**701**
	11/12/18	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**590**	3	< 0.36	**593**
	04/05/19	< 4.8	< 2.5	2.1 J D	< 0.42	< 1.8	< 1.8	< 1.8	**310 D**	1.1 J D	< 0.18	**313**
	11/20/19	< 4.8	< 2.5	2.4 J D	< 0.42	**5.4 J**	< 1.8	< 1.8	**230 D**	1.2 D	< 0.18	**239**
	04/01/20	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**820 D**	3.5 D	< 0.36	**824**
	11/13/20	< 3.9	< 2	< 1.4	< 0.34	1.6 J D	< 1.4	< 1.4	**330 D**	1.7 D	< 0.14	**333**
	04/01/21	< 3.9	< 2	1.5 J D	< 0.34	1.9 J D	< 1.4	< 1.4	**340 D**	2.7 D	< 0.14	**346**
	11/02/21	< 19	< 10	< 7	< 1.7	< 7	< 7	< 7	**990 D**	4.6 D J	< 0.71	**995**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**700 D**	3.5 D	< 0.36	**704**
	11/10/22	< 9.7	< 5	< 3.5	< 0.84	4 J D	< 3.5	< 3.5	**870 D**	2.8 D	< 0.36	**877**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**590 D**	2.7 D	**10 D**	**603**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**570**	1.4 J	< 0.36	**571**
	04/16/24	< 9.7	< 5	< 3.5	< 0.84	< 3.5 UJ	< 3.5	< 3.5	**620**	2.3 J	< 0.36	**622**
	11/05/24	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**500**	2.1 J	< 0.36	**502.1**
	04/15/25	< 9.7	< 5	< 3.5 UJ	< 0.84 UJ	< 3.5 UJ	< 3.5	< 3.5	**380**	2.4 J	< 0.36	**382.4**
	11/05/25	<3.9	<2	<1.4	<0.34	3.4 J	<1.4	<1.4	**180**	2	<0.14	**185.4**
	04/09/26	< 3.9	< 2	< 1.4	< 0.34	< 1.4	< 1.4	< 1.4	**140**	1.2	< 0.14	**141.2**

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BCP Sites No. C915208 C915237
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Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		**50**	**--**	**7**	**5**	**5**	**5**	**5**	**5**	**5**	**2**	--
MW-23D [5]	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	11/17/20	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.9	< 0.44	1.4	< 0.46	< 0.9	**1.4**
	04/05/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.6	< 0.46	< 0.90	**1.6**
	11/01/21	< 1.3	< 0.19	< 0.34	< 0.29	< 0.81	< 0.90	< 0.44	1.2	< 0.46	< 0.90	**1.2**
	04/06/22	< 1.6	< 1.4	0.3 J	< 0.14	< 0.15	< 0.17	< 0.23	0.72 J	< 0.19	< 0.21	**1.02**
	11/09/22	14 J D	< 7.2	1.8 J D	< 0.71	2.8 J D	< 0.84	< 1.2	**500 D**	< 49	< 1	**518.6**
	04/06/23	< 20	< 5	0.31 J	< 1	< 1	< 1	< 5	0.7 J	< 1	< 2	**1.01**
	11/07/23	< 1.7	< 1.6	0.34 J	< 0.14	0.14 J	< 0.17	< 0.18	0.47 J	< 0.17	< 0.24	**0.81**
	04/14/25	< 1.5	< 1.6	0.34 J	< 0.15	< 0.19	< 0.19	< 0.17	0.53 J	< 0.16	< 0.22	**5.07**
	11/05/25	< 1.5	< 1.6	0.37 J	< 0.15	< 0.19	< 0.19	< 0.17	0.72 J	< 0.16	< 0.22	**1.09**
	4/21/2026	< 1.6	< 2.9	< 0.28	< 0.30	< 0.31	< 0.31	< 0.31	0.77 J	< 0.24	< 0.26	**0.77**
MW-24S	**12/1-12/6/16**	**ON-SITE EXCAVATION**										
	01/23/17	< 190	< 100	< 70	< 17	< 70	< 70	< 70	**9,000**	**35 J**	< 7.1	**9,035**
	04/24/17	< 390	< 200	< 140	< 34	< 140	< 140	< 140	**9,300**	< 35	< 14	**9,300**
	11/12/18	< 39	< 20	< 14	< 3.4	< 14	< 14	< 14	**3,900**	**5.7 J**	< 1.4	**3,906**
	04/05/19	< 19	< 10	**25 D**	< 1.7	**66 D**	< 7	< 7	**890 D2**	**29 D**	< 0.71	**1,010**
	11/20/19	< 19	< 10	**7.6 J D**	< 1.7	< 7	< 7	< 7	**1,100 D**	< 1.8	< 0.71	**1,108**
	04/01/20	< 19	< 10	**10 J D**	< 1.7	**15 J D**	< 7	< 7	**990 D**	3.8 J D	< 0.71	**1,019**
	11/13/20	< 19	< 10	< 7	< 1.7	**12 J D2**	< 7	< 7	**2,000 D**	**13 D2**	< 0.71	**2,025**
	04/01/21	< 78	< 40	< 28	< 6.8	**33 J D**	< 28	< 28	**6,100 D**	**15 J D**	< 2.8	**6,148**
	11/02/21	< 19	< 10	< 7	< 1.7	**7.6 J D2**	< 7	< 7	**3,500 D**	**6 D2**	< 0.71	**3,514**
	04/05/22	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**820 D**	1.2 J D	< 0.36	**821**
	11/10/22	< 78	< 40	< 28	< 6.8	**45 J D**	< 28	< 28	**4,200 D**	< 7.0	< 2.8	**4,245**
	04/04/23	< 9.7	< 5	< 3.5	< 0.84	< 3.5	< 3.5	< 3.5	**640 D**	1.6 J D	< 0.36	**642**
	11/08/23	< 9.7	< 5	< 3.5	< 0.84 UJ	**98**	< 3.5	< 3.5	**1200 J**	**25**	< 0.36	**1,323**
	04/16/24	< 78	< 40	< 28	< 6.8	< 28	< 28	< 28	**4,200**	< 7.0	< 2.8	**4200**
	11/05/24	< 39	< 20	< 14	< 3.4	**22 J**	< 14	< 14	**1600 J**	**5.5 J**	**5.9 J**	**1633**
	04/15/25	< 97	< 50	< 35 UJ	< 8.4 UJ	**72 J**	< 35	< 35	**4,400**	**46 J**	**6.4 J**	**4524**
	11/05/25	2 J	<1	<0.7	<0.17	**5.1**	<0.7	<0.7	**78**	0.76	0.65 J	**84.51**
	04/09/26	< 97	< 50	< 35	< 8.4	< 35	< 35	< 35	**3,900**	**13 J**	**9.4 J**	**3922.4**

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-24D	12/1-12/6/16	ON-SITE EXCAVATION										
	01/23/17	< 1.9	< 1	< 0.7	0.19 J	**48**	< 0.7	< 0.7	4.0	2.2	< 0.07	**54**
	04/24/17	< 1.9	< 1	< 0.7	0.3 J	**83**	< 0.7	< 0.7	2.7	4.9	< 0.07	**91**
	11/12/18	< 7.8	< 4	< 2.8	< 0.68	**250**	< 2.8	< 2.8	**450**	**120**	< 0.28	**820**
	02/18/19	< 13	< 1.9	< 3.4	< 2.9	**200**	< 9.0	**9.3 J**	**420**	**110**	< 9.0	**730**
	04/05/19	< 9.7	< 5	< 3.5	< 0.84	**290 D**	< 3.5	< 3.5	**480 D**	**130 D**	< 0.36	**900**
	11/20/19	< 1.9	< 1	< 0.7	0.58	**170**	1.2 J	< 0.7	**180 D**	**66**	< 0.07	**418**
	04/01/20	< 3.9	< 2	< 1.4	0.73 J D	**220 D**	1.4 J D	< 1.4	**270 D**	**95 D**	< 0.14	**587**
	11/13/20	< 1.9	< 1	< 0.7	0.49 J	**150**	0.97 J	< 0.7	**180 D**	**73**	< 0.07	**404**
	11/17/20	< 13	< 1.9	< 3.4	< 2.9	**180**	< 9	< 4.4	**320**	**120**	< 9	**620**
	04/01/21	< 3.9	< 2	< 1.4	0.45 J D	**140 D**	< 1.4	< 1.4	**220 D**	**77 D**	< 0.14	**437**
	04/05/21	< 11	< 1.5	< 2.7	< 2.3	**200**	< 7.2	< 3.5	**310**	**120**	< 7.2	**630**
	11/02/21	< 3.9	< 2	< 1.4	0.51 J D	**290 D**	1.8 J D	< 1.4	**110 D**	**53 D**	< 0.14	**455**
	04/05/22	< 3.9	< 2	< 1.4	0.49 J D	**210 D**	< 1.4	< 1.4	**79 D**	**36 D**	0.58 D J	**326**
	11/10/22	< 3.9	< 2	< 1.4	0.43 J D	**230 D**	1.4 J D	< 1.4	**34 D**	**14 D**	0.94 D J	**281**
	04/04/23	< 1.9	< 1	< 0.7	0.46 J	**120**	0.82 J	< 0.7	**50**	**18**	1.5	**191**
	11/08/23	< 1.9	< 1	< 0.7	0.34 J-	**140**	0.8 J	< 0.7	**31**	**8.5**	0.72 J	**181**
	04/16/24	< 3.9	< 2	< 1.4	0.74 J	**250 J**	1.4 J	< 1.4	**8.8**	**6.5 J**	**6.9**	**274**
	11/05/24	< 3.9	< 2	< 1.4	0.58 J	**200**	< 1.4	< 1.4	**25**	**17 J**	**9.4**	**252**
	04/15/25	< 3.9	< 2	< 1.4 UJ	0.39 J	**150 J**	< 1.4	< 1.4	**54**	**27 J**	**7.2**	**239**
	11/05/25	1.9 J	<1	<0.7	<0.17	<0.7	<0.7	<0.7	0.52	<0.18	<0.7	**0.52**
	04/09/26	< 1.9	< 1	< 0.7	< 0.17	< 0.7	< 0.7	< 0.7	0.29 J	0.53	0.94 J	**1.76**

Table 4
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275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-25S	12/1-12/6/16	ON-SITE EXCAVATION										
	03/01/17	<5.3	<0.76	< 1.4	< 1.2	**190 F1**	< 3.6	< 1.8	**56**	**5.2**	**36**	**287**
	05/11/17	< 5.3	< 0.76	< 1.4	< 1.2	**310**	< 3.6	< 1.8	**46**	**5.8**	< 3.6	**362**
	02/18/19	< 26	< 3.8	< 6.8	< 5.8	**880**	< 18	< 21	**1300**	**210**	< 18	**2390**
	11/17/20	< 11	< 1.5	< 2.7	< 2.3	**110**	< 7.2	< 3.5	**370**	**32**	< 7.2	**512**
	04/05/21	< 11	< 1.5	3.3 J	< 2.3	**580**	< 7.2	< 3.5	**560**	**25**	7.2 J	**1,176**
	11/01/21	< 11	< 1.5	< 2.7	< 2.3	**290 F1 J**	< 7.2	< 3.5	**420 F1 J**	**19**	< 7.2	**729**
	04/06/22	**58 J**	< 7.2	< 0.84	< 0.71	**300**	3.6 J	< 1.2	**270**	**24**	**3.4 J**	**659**
	11/09/22	< 6.5	< 5.8	1.5 J D	0.68 J D	**380 D**	2.9 J D	< 0.94	**260 D**	**49 D**	< 0.83	**694**
	04/06/23	21 J D	< 20	< 8	< 4	**210 D**	1.5 J D	< 20	**220 D**	**24 D**	< 8	**477**
	11/07/23	< 1.7	< 1.6	0.67 J	0.44 J	**260**	2.4	< 0.18	**240**	**34**	0.59 J	**538**
	04/14/25	<2.9	<3.1	0.34 J	<0.31	**150**	1.5 J	<0.33	**180**	**27**	0.9 J	**364**
	11/05/25	< 2.9	< 3.1	0.86 J	< 0.31	**43**	0.58 J	< 0.33	**190**	**7.8**	<0.43	**242.24**
	4/21/2026	< 3.1	< 5.8	< 0.56	< 0.59	**130**	1.4 J	< 0.63	**86**	**7.7**	1.0 J	**226.1**
MW-26S	12/1-12/6/16	ON-SITE EXCAVATION										
	03/01/17	< 5.3	< 0.76	< 1.4	< 1.2	**110**	<3.6	<1.8	**4500 D**	**85**	<3.6	**4,695**
	05/11/17	< 110	< 15	< 27	< 23	**130**	< 72	< 35	**4500**	**76 J**	< 72	**4,706**
	02/18/19	< 66	< 9.5	< 17	< 15	**140**	< 45	< 55	**2900**	**100 J**	< 45	**3,140**
	11/17/20	< 13	< 1.9	< 3.2	< 2.9	**28**	< 9	< 4.4	**770 F1**	**20**	< 9	**818**
	04/05/21	< 26	< 3.8	< 6.8	< 5.8	**38**	< 18	< 8.8	**860**	**36**	< 18	**934**
	11/01/21	< 26	< 3.8	< 6.8	< 5.8	< 16	< 18	< 8.8	**920**	**19 J**	< 18	**939**
	04/06/22	**110 J**	< 14	< 1.7	< 1.4	**13**	< 1.7	< 2.3	**440**	**17**	< 2.1	**580**
	11/09/22	< 16	< 14	< 1.7	< 1.4	**13 D**	< 1.7	< 2.3	**600 D**	**10 D**	< 2.1	**623**
	04/06/23	< 80	< 20	1.1 J D	< 4	**43 D**	< 4	< 20	**290 D**	**14 D**	< 8	**348**
	11/07/23	< 17	< 16	< 1.4	< 1.4	**43 D**	< 1.7	< 1.8	**610 D**	**13 D**	< 2.4	**666**
	04/14/25	< 58	< 62	< 5.5	< 6.1	**32 J**	< 7.5	< 6.6	**3300**	**26 J**	< 8.7	**3,358**
	11/05/25	<15	<16	<1.4	<1.5	**11**	<1.9	<1.7	**1200**	**7.4 J**	<2.2	**1,218.4**
	4/21/2026	< 16	< 29	< 2.8	**5.0 J**	**15**	< 3.1	< 3.1	**1100**	**5.5 J**	< 2.6	**1125.5**

Table 4
Summary of Post-Excavation Groundwater Analytical Results
275 Franklin 432 Pearl Street Sites
BCP Sites No. C915208 C915237
Buffalo, NY

Monitoring Location & Sample Date		Parameter [1]										
		TCL Volatile Organic Compounds (ug/L)										
		2-Butanone (MEK)	Carbon disulfide	Chloroform	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	Vinyl chloride	*Total TCL cVOCs*
GWQS [2]		50	--	7	5	5	5	5	5	5	2	--
MW-27S	12/1-12/6/16	ON-SITE EXCAVATION										
	05/11/17	< 1.3	< 0.19	0.47 J	< 0.29	< 0.81	< 0.9	< 0.44	1.7	< 0.46	< 0.9	**2.2**
	11/17/20	< 1.3	< 0.19	0.62 J	< 0.29	< 0.81	< 0.9	< 0.44	**25**	0.62 J	< 0.9	**26.2**
	04/05/21	< 1.3	< 0.19	1.4	< 0.29	< 0.81	< 0.90	< 0.44	**6.6**	< 0.46	< 0.9	**8.0**
	11/01/21	< 1.3	< 0.19	2.7	< 0.29	< 0.81	< 0.90	< 0.44	**6.5**	< 0.46	< 0.9	**9.2**
	04/06/22	< 1.6	< 1.4	2.1	< 0.14	< 0.15	< 0.17	< 0.23	**5.3**	< 0.19	< 0.21	**7.4**
	11/09/22	< 1.6	< 1.4	4.3	< 0.14	< 0.15	< 0.17	< 0.23	**6.4**	< 0.19	< 0.21	**10.7**
	04/06/23	< 20	< 5	2.4	< 1	< 1	< 1	< 5	4.1	< 1	< 2	**6.5**
	11/07/23	< 1.7	< 1.6	1.9 J	< 0.14	< 0.14	< 0.14	< 0.18	**5.1**	< 1	< 0.24	**7**
	04/14/25	< 1.5	< 1.6	0.66 J	< 0.15	< 0.19	< 0.19	< 0.17	**5.3**	< 0.16	< 0.22	**8.56**
	11/05/25	< 1.5	< 1.6	0.69 J	< 0.15	< 0.19	< 0.19	< 0.17	**5.6**	< 0.16	< 0.22	**6.29**
	4/21/2026	< 1.6	< 2.9	0.53 J	< 0.30	< 0.31	< 0.31	< 0.31	3.9	< 0.24	< 0.26	**4.43**

Notes:

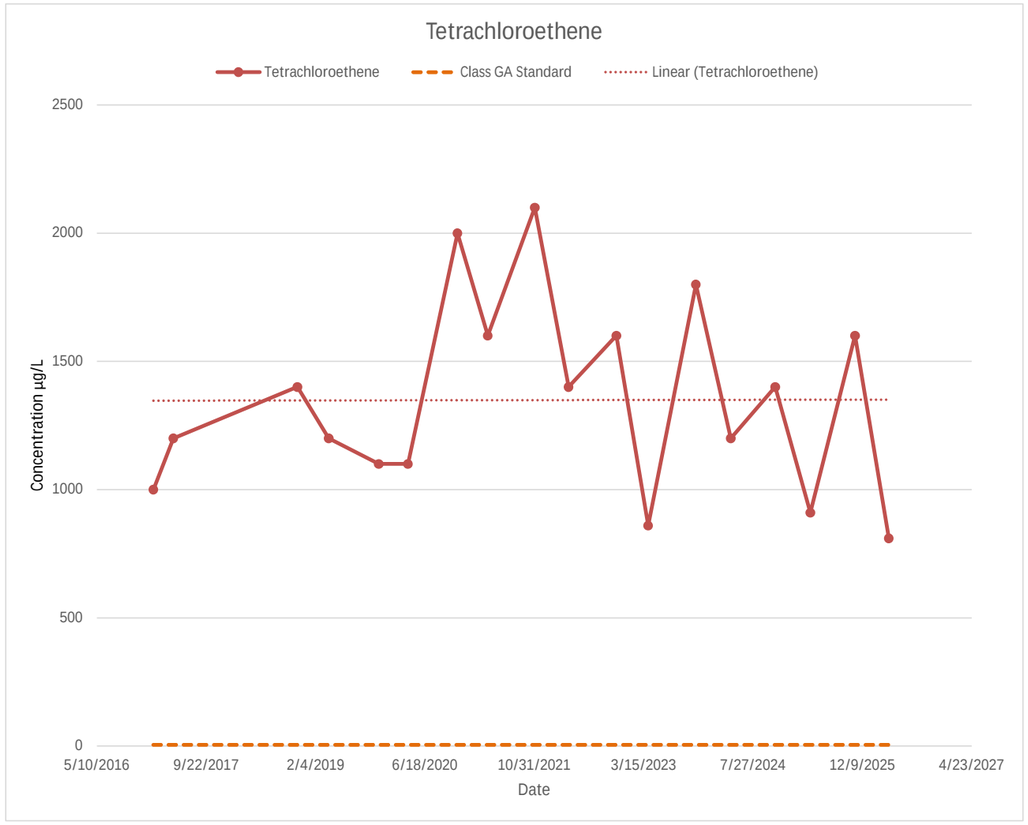
1. Only those parameters detected above their specific GWQS at a minimum of one sample location are presented. Some additional parameters were detected but not included due to low concentrations and sporadic detection.
2. Groundwater Quality Standard (GWQS) per NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1.
3. Groundwater data for off-site wells MW-23D, MW-25S, -26S, and -27S were obtained from NYSDEC.
4. Field parameter results were not provided by the NYSDEC.
5. BM in consultation with NYSDEC believe MW-23D data collected November 9, 2022 is actually MW-23S data after discrepancy in purge log and depth to bottom measurement.
6. Field duplicate sample recorded.

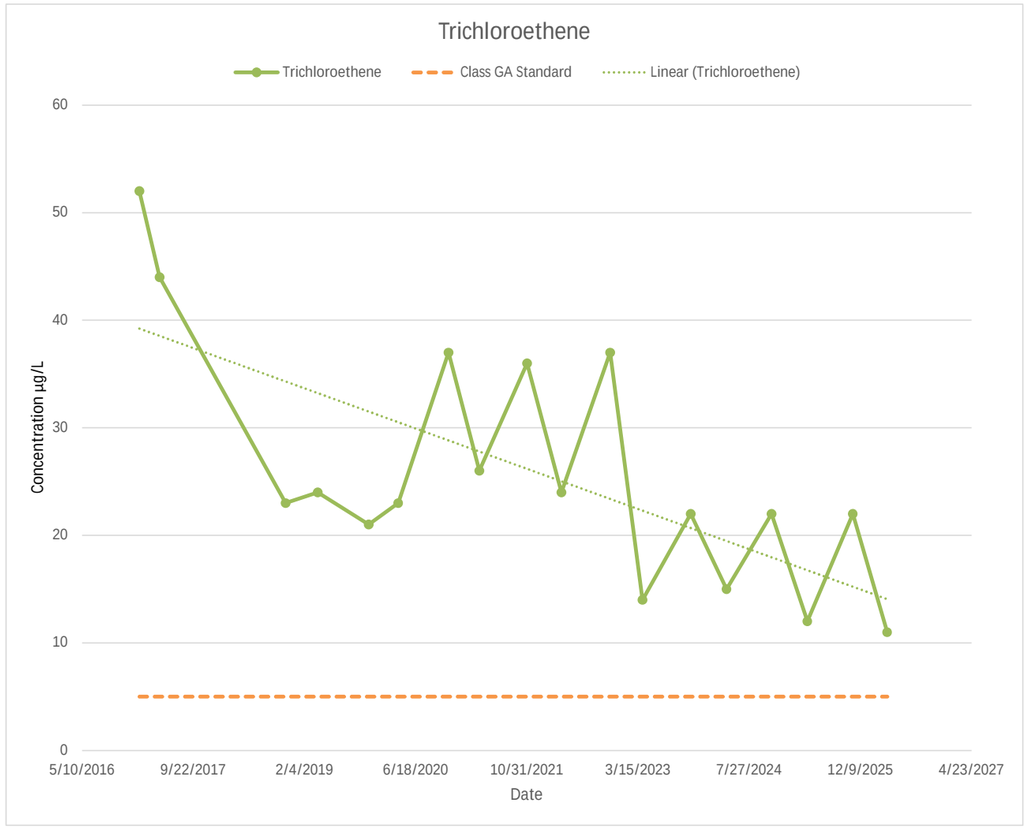
Definitions:

< 0.19 = Parameter not detected above laboratory method detection limit.
NA = Sample not analyzed for parameter.
"--" = No groundwater quality standard available.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.
J+ = the analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.
b = Analyte was detected in the associated blank as well as in the sample. Value is above the action level for consideration as being external contamination.
B = Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
D = Concentration of analyte was quantified from a diluted analysis. Numerical value indicates level of dilution completed.
F1 = MS and/or MSD recovery exceeds control limits.
NS = Not sampled due to car parked over well; several attempts to sample were made over a 2-week period.

Result exceeds Groundwater Quality Standard (GWQS) per NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1

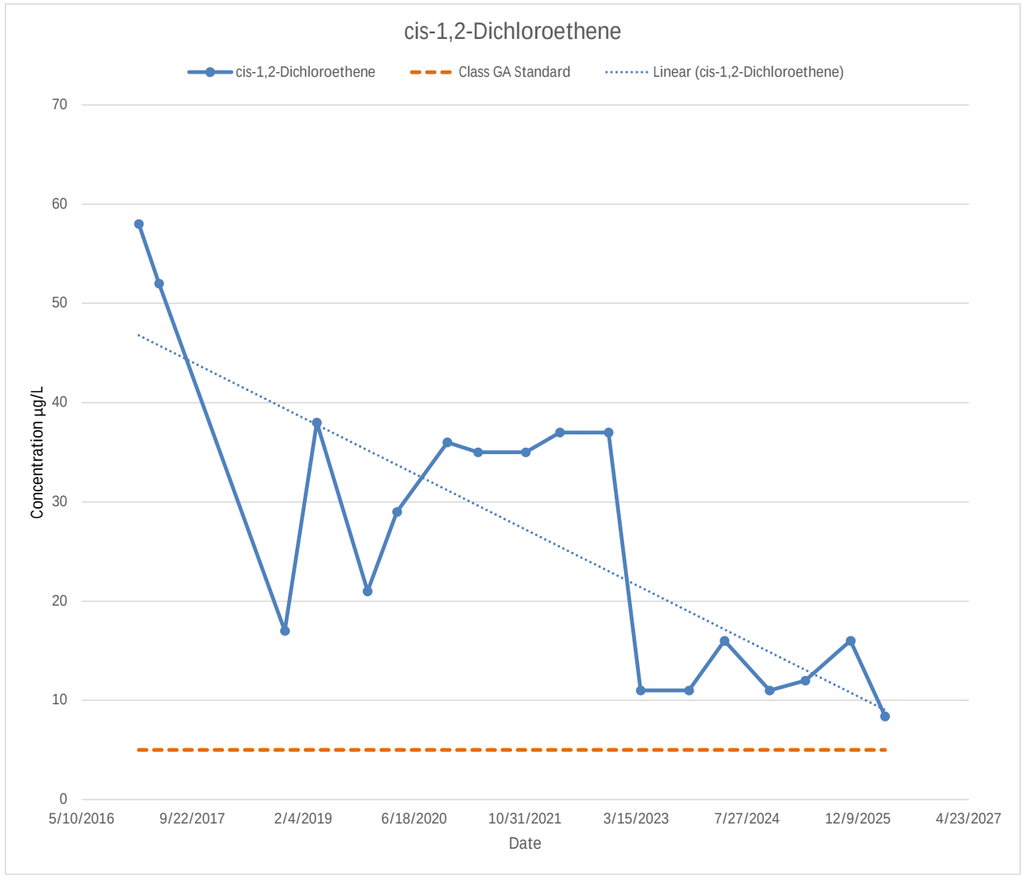
Table 5
PZ-4R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

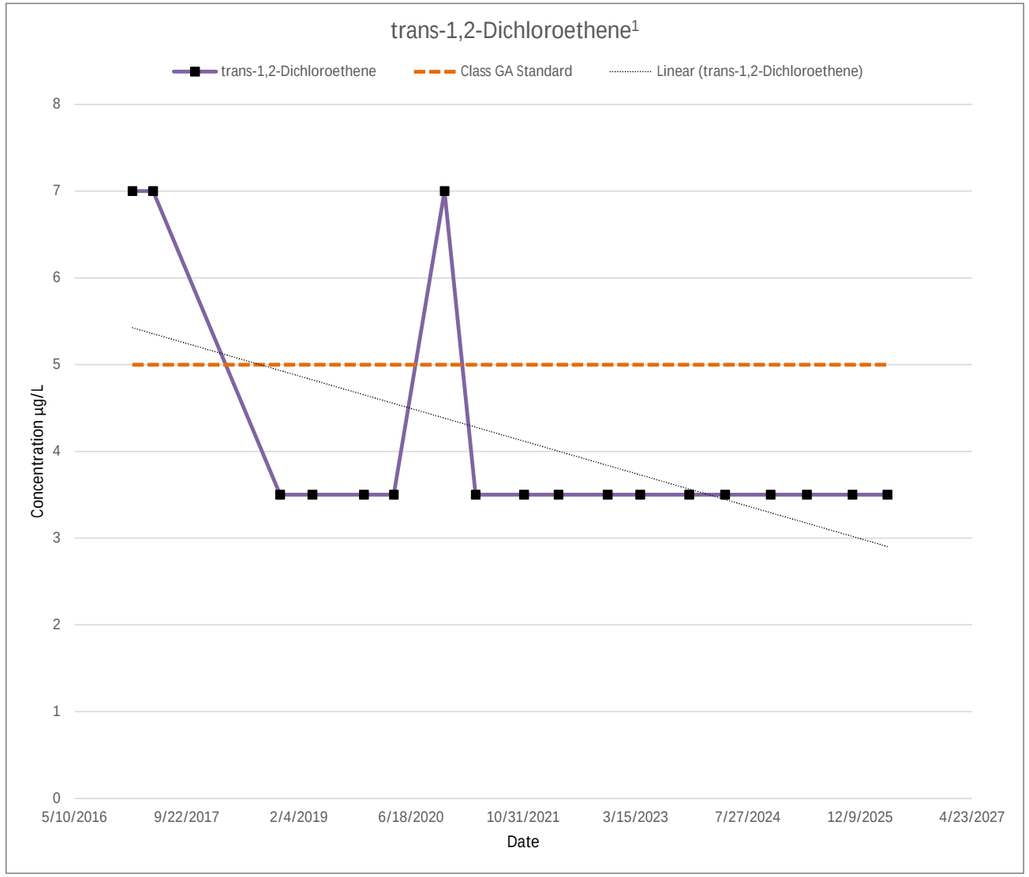




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

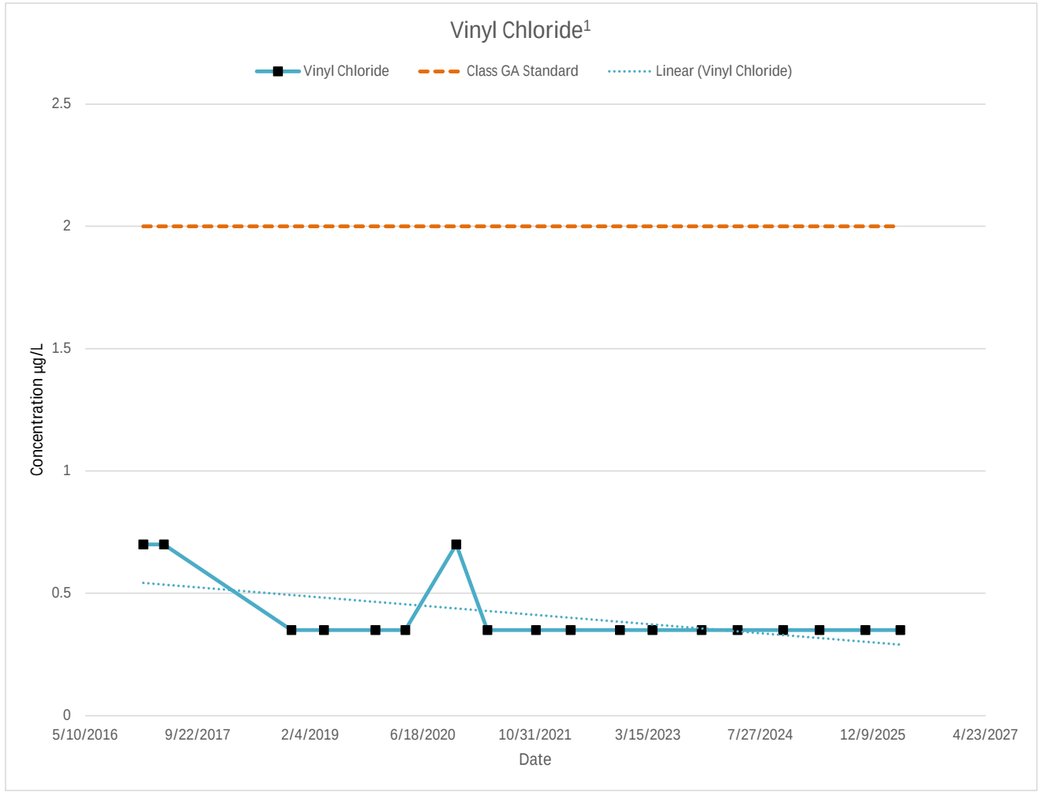
Table 5
PZ-4R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

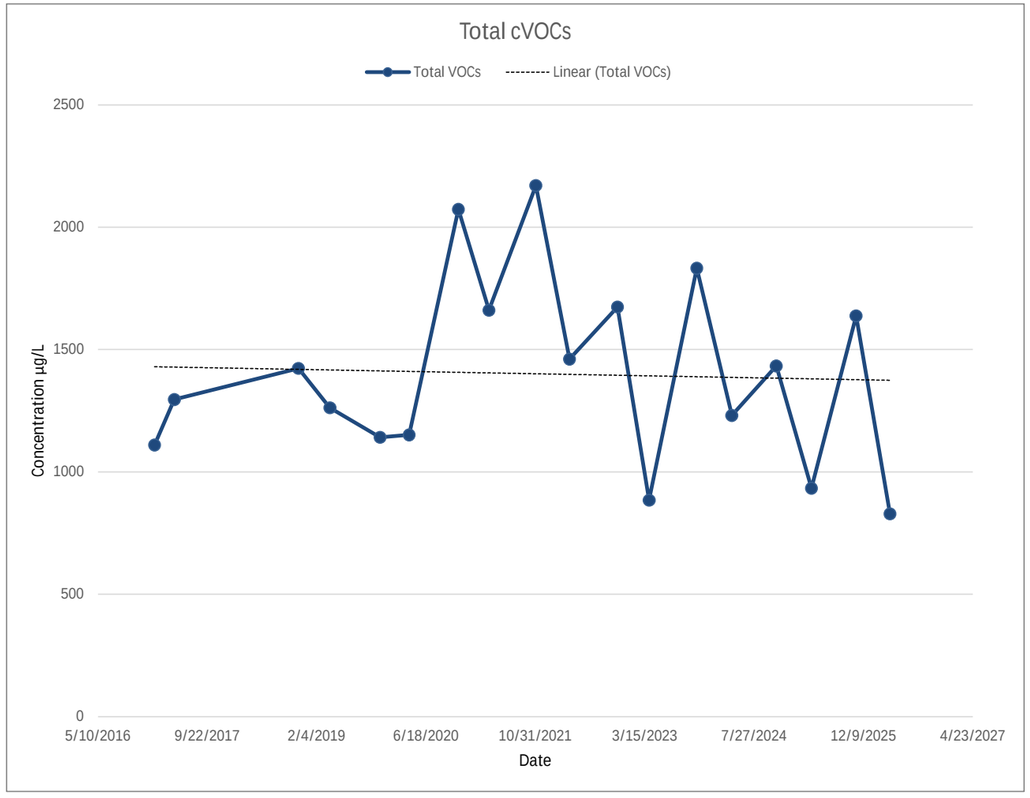




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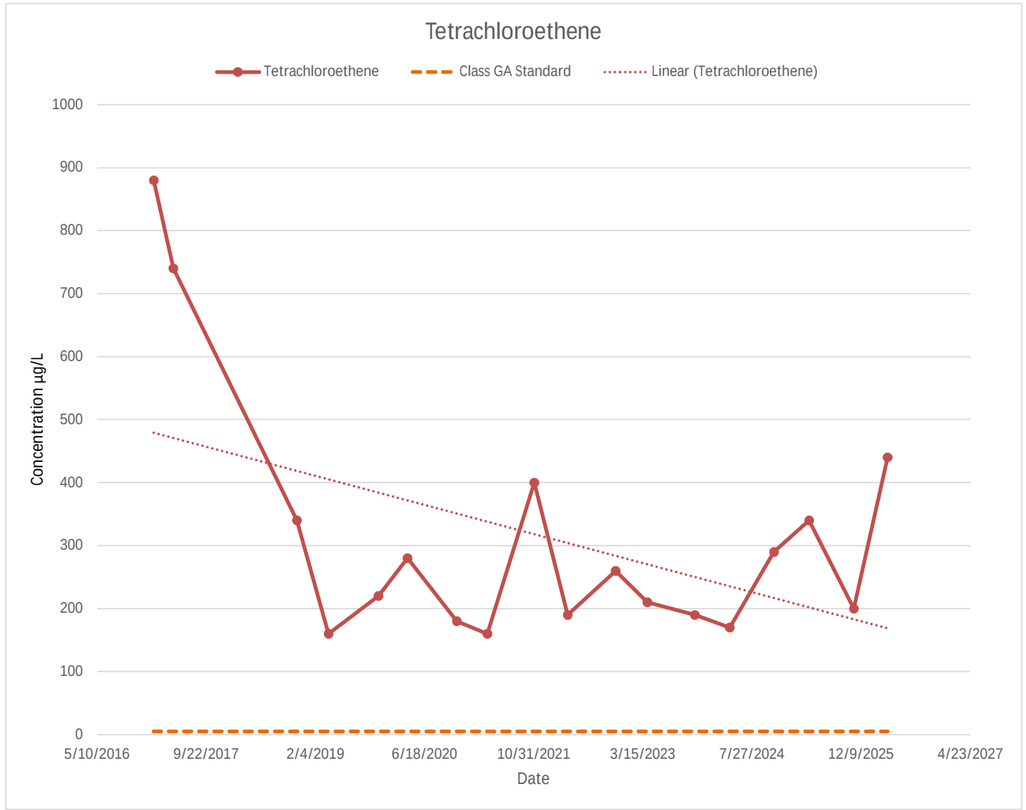
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PZ-4R Post Excavation cVOCs Trends
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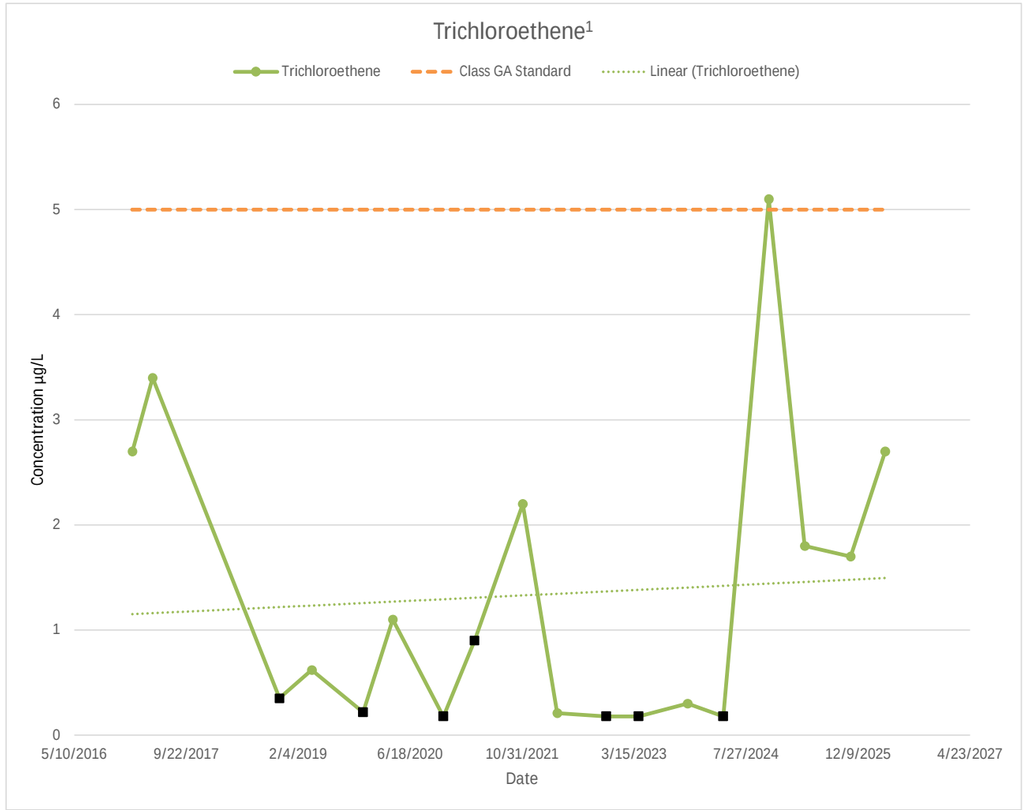




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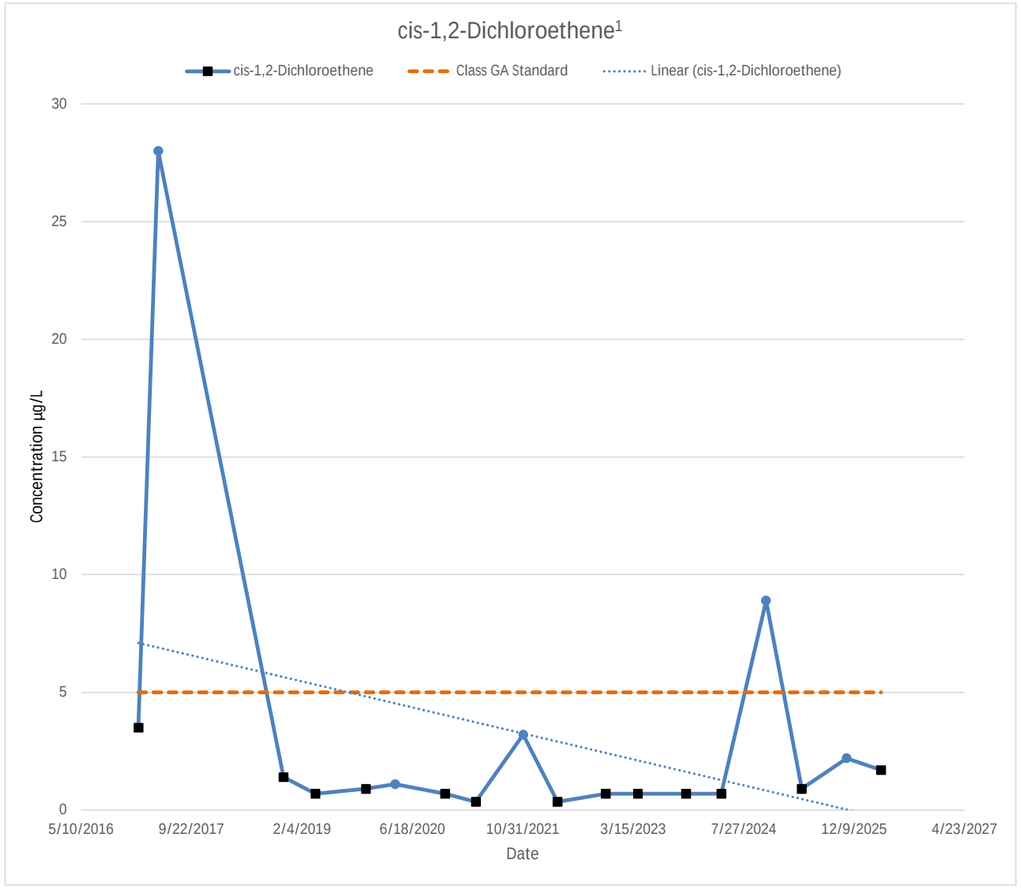
Table 6
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

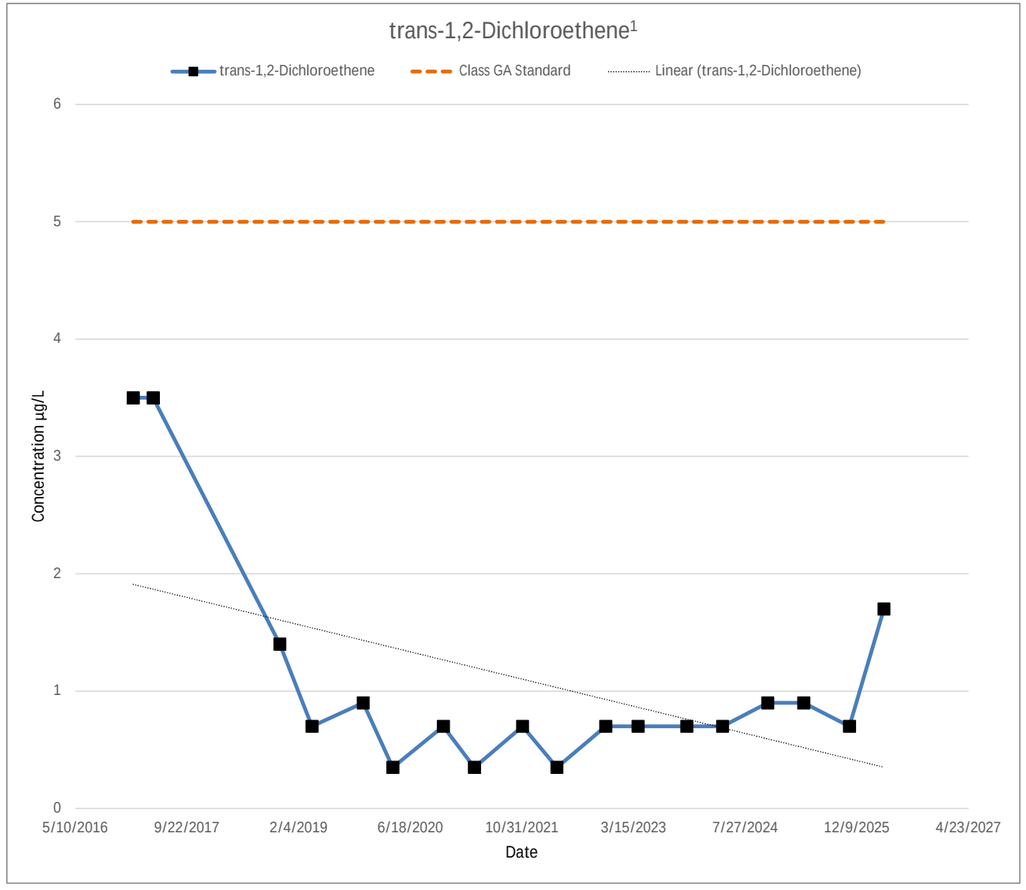




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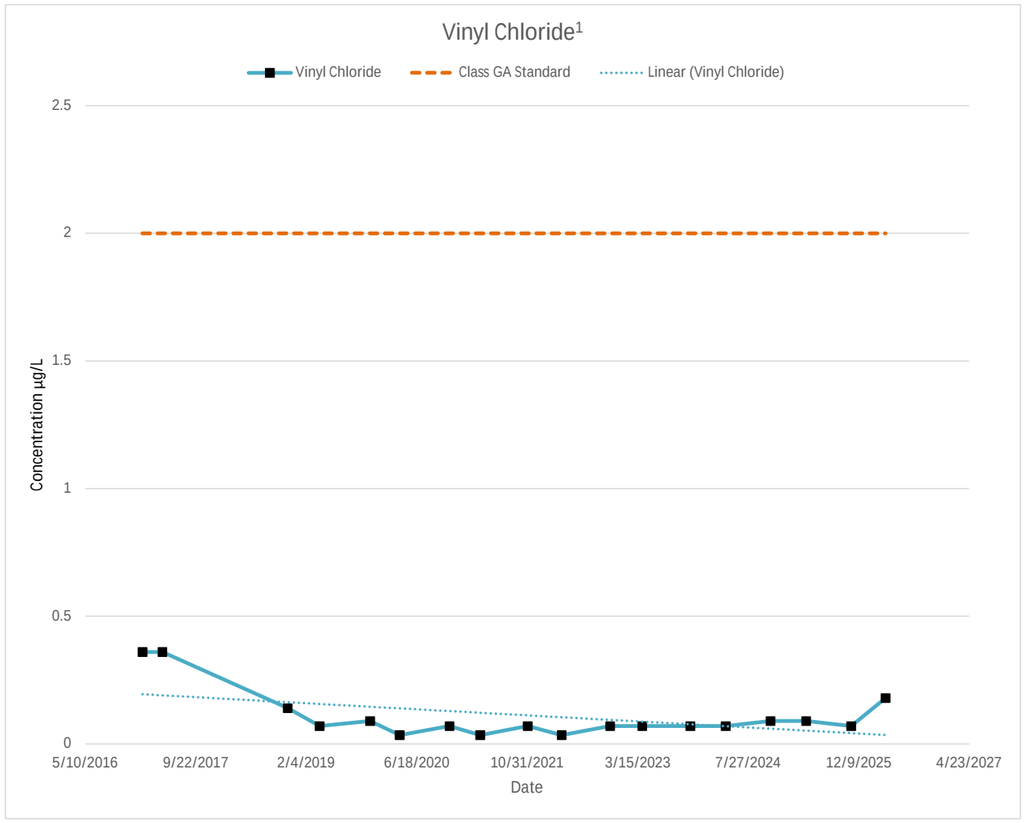
Table 6
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

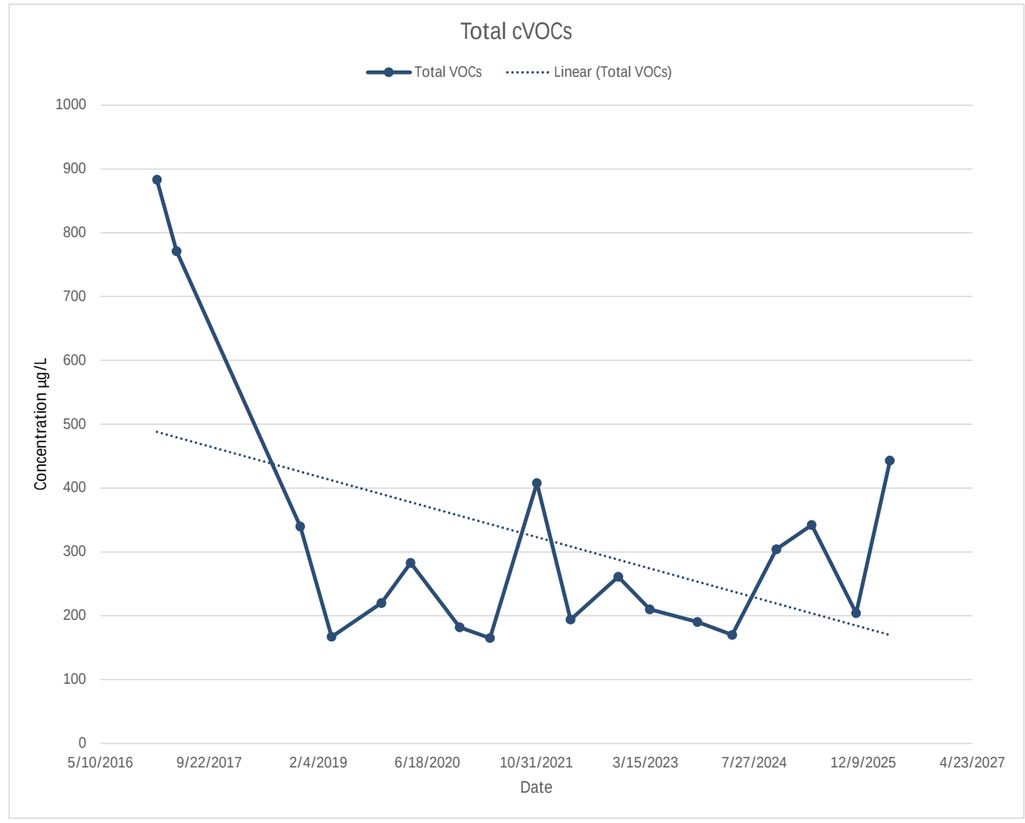




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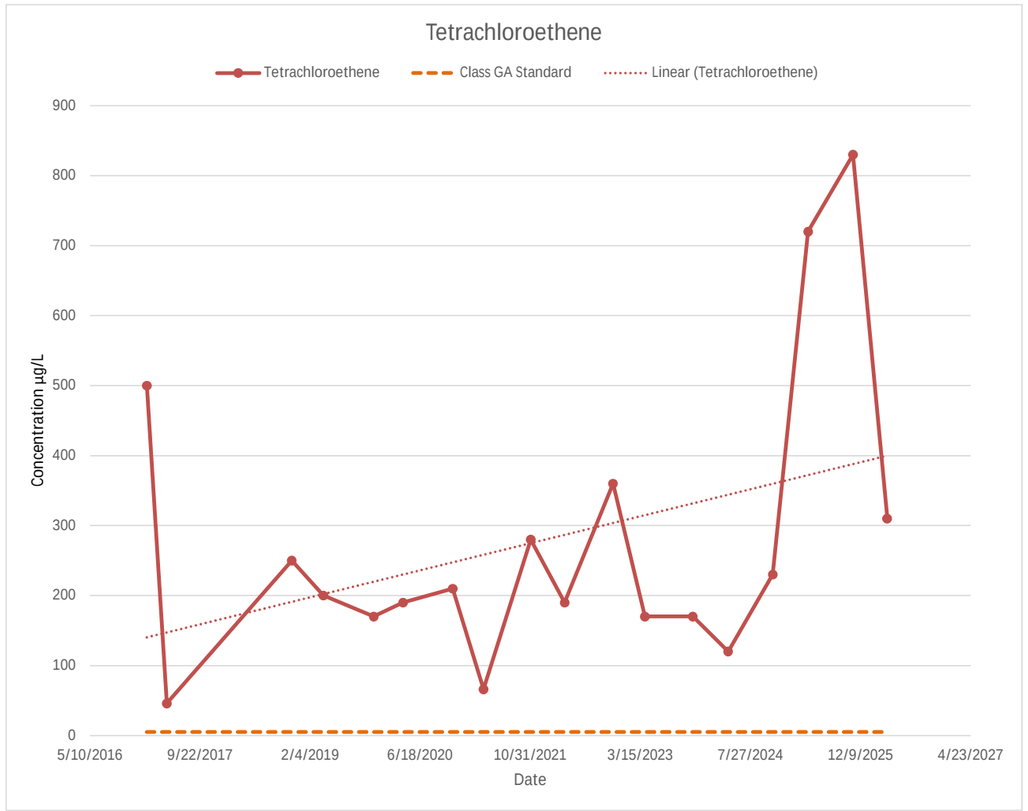
Table 6
PZ-5 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

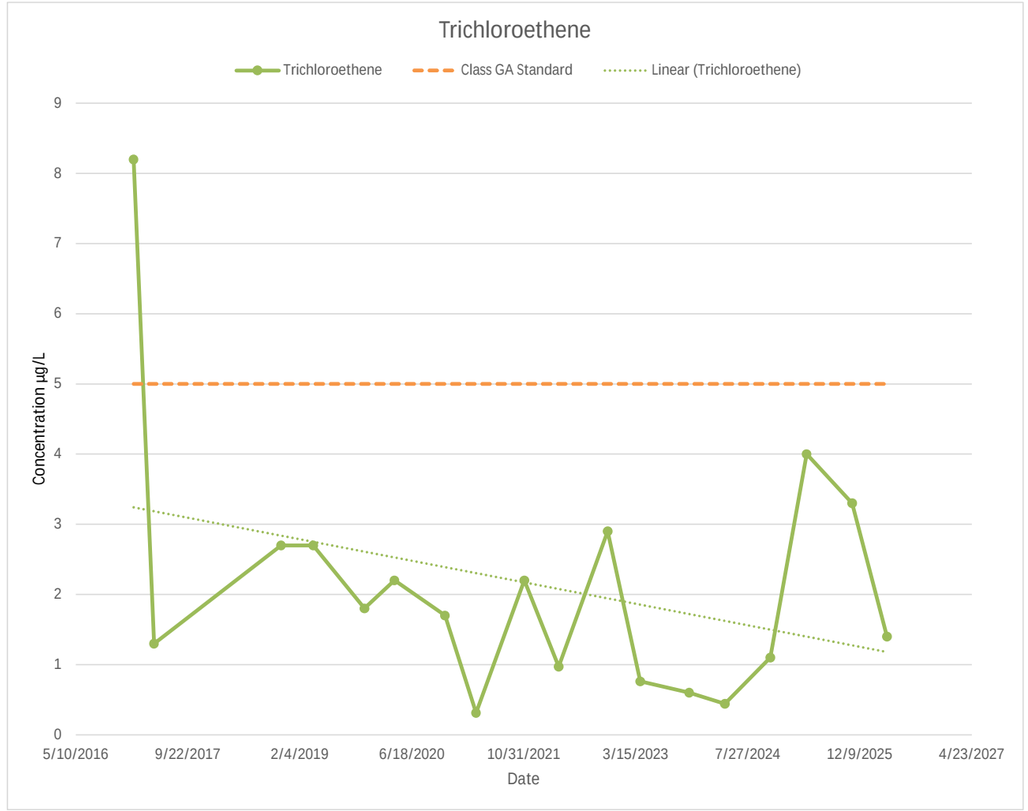




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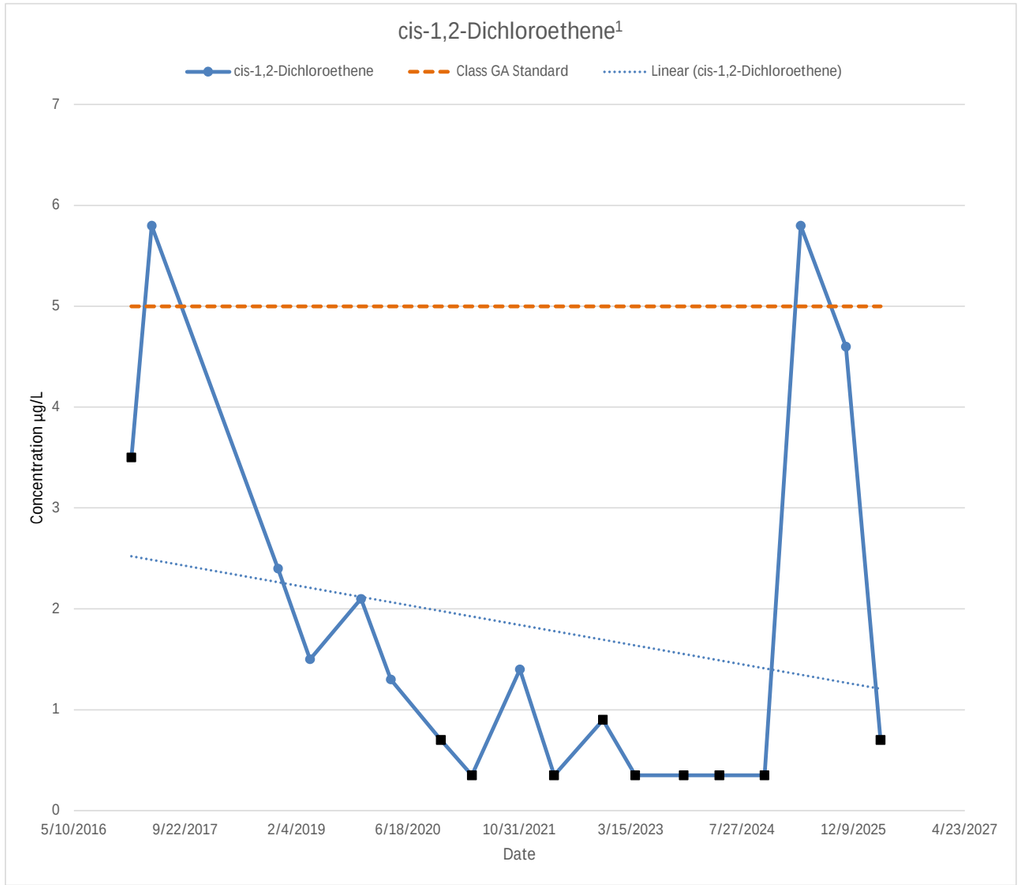
Table 7
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

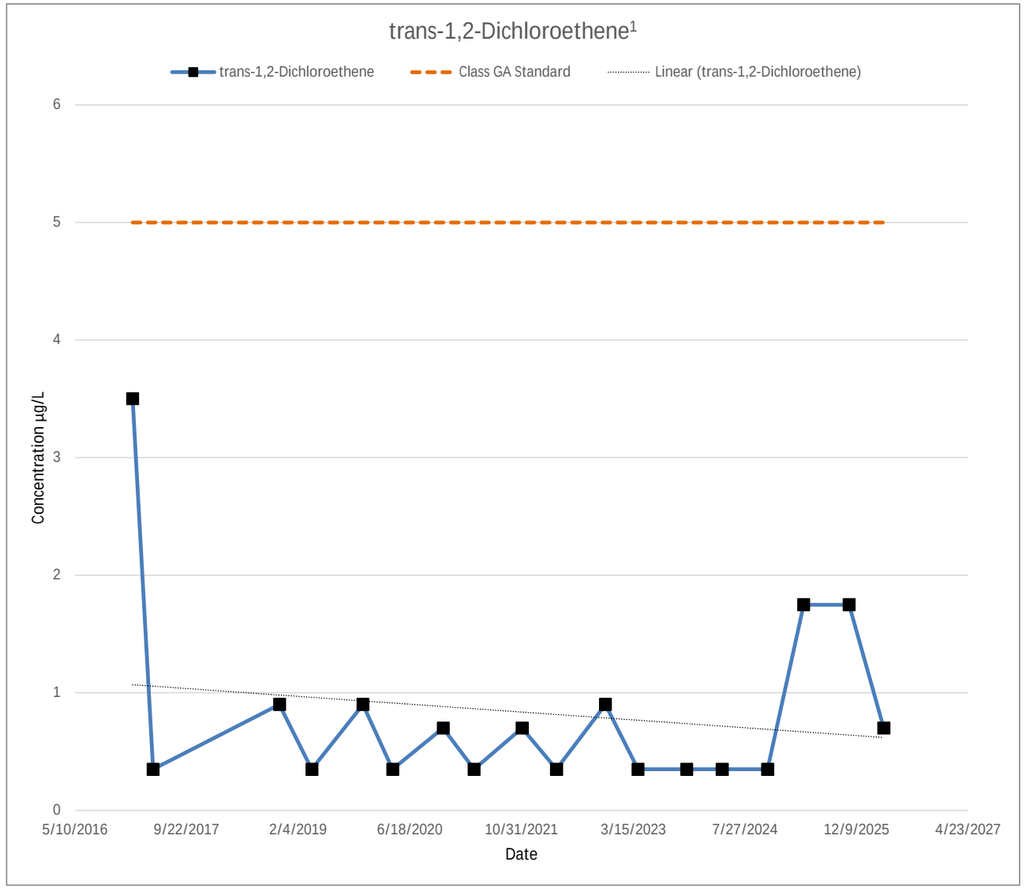




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

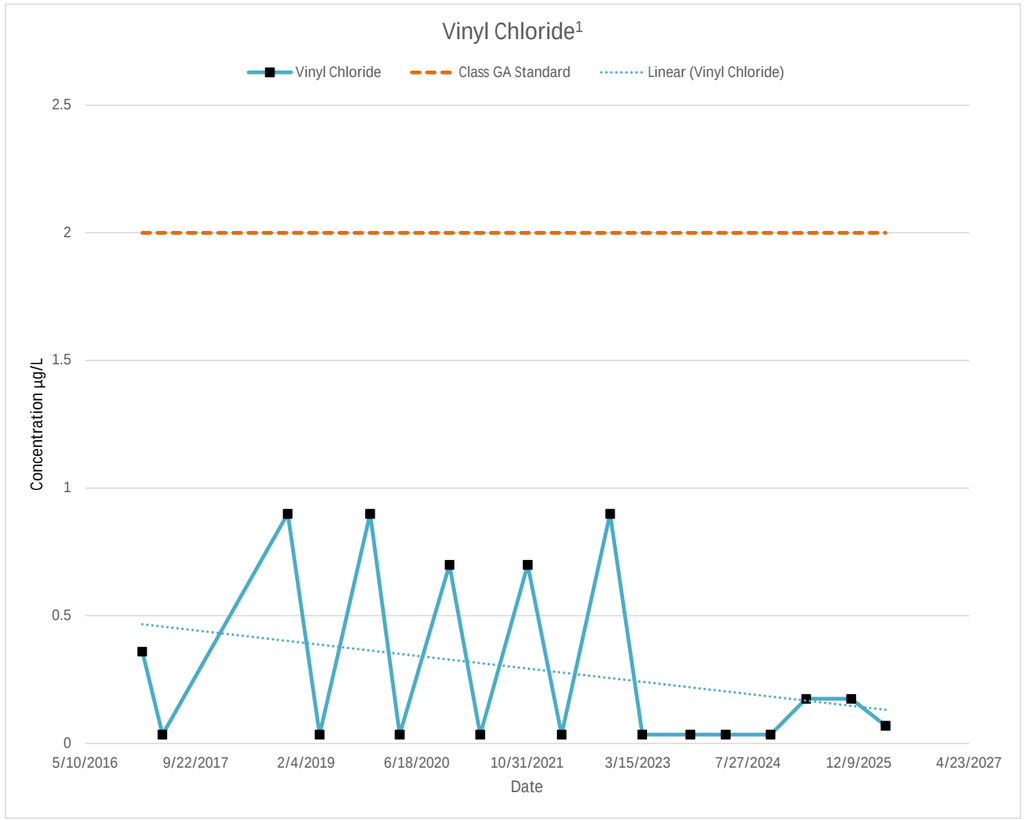
Table 7
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

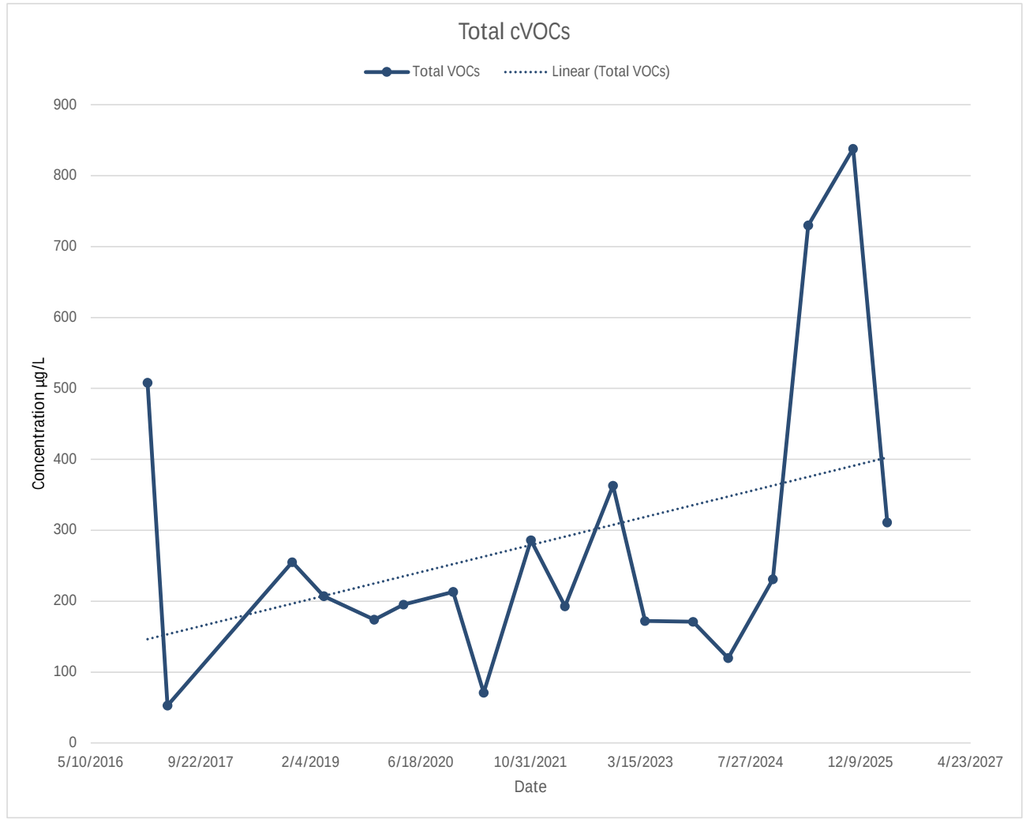




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

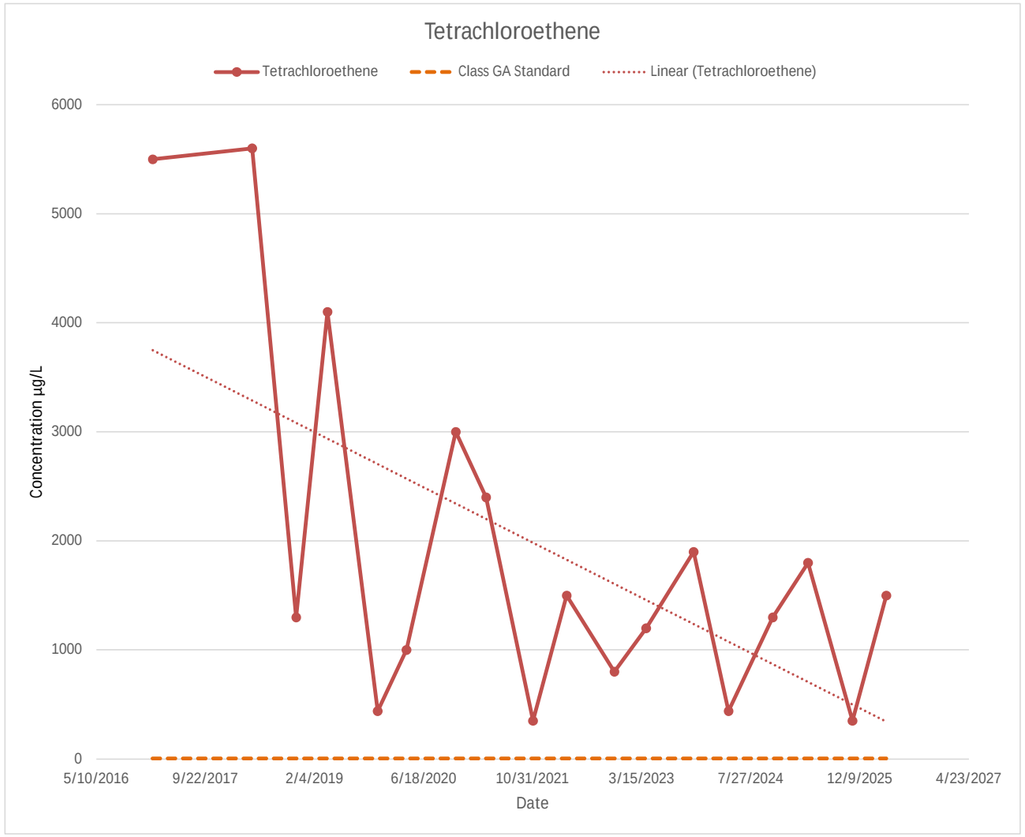
Table 7
PZ-6 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

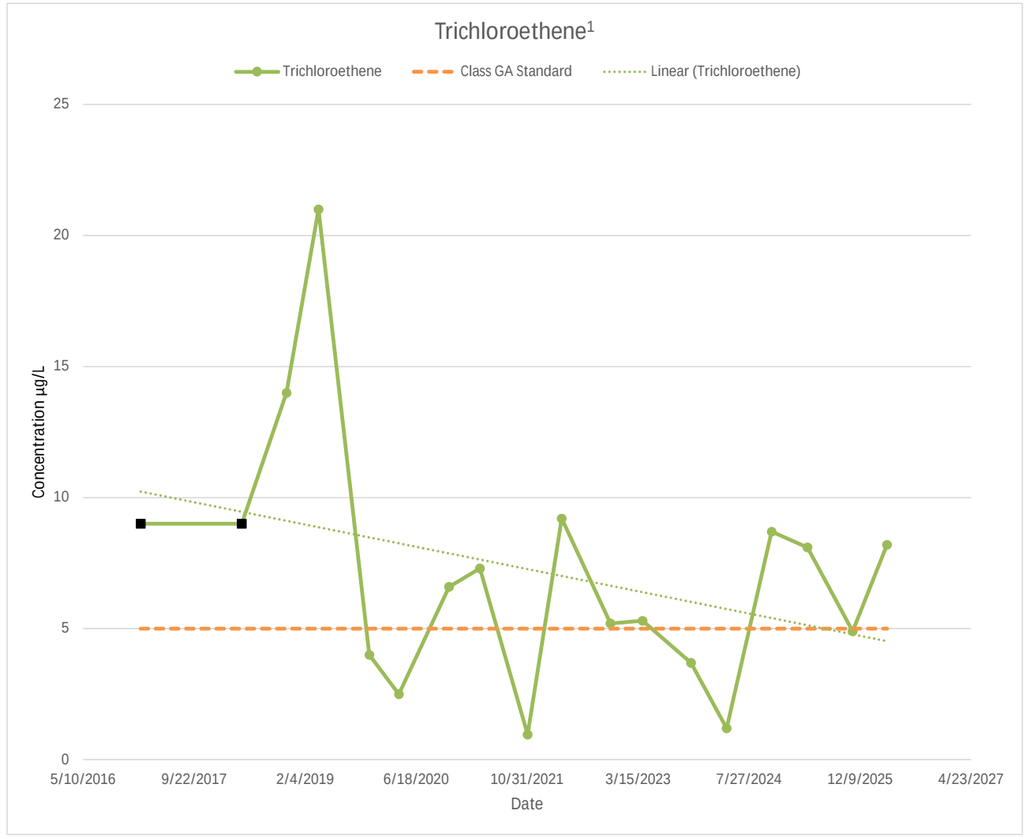




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

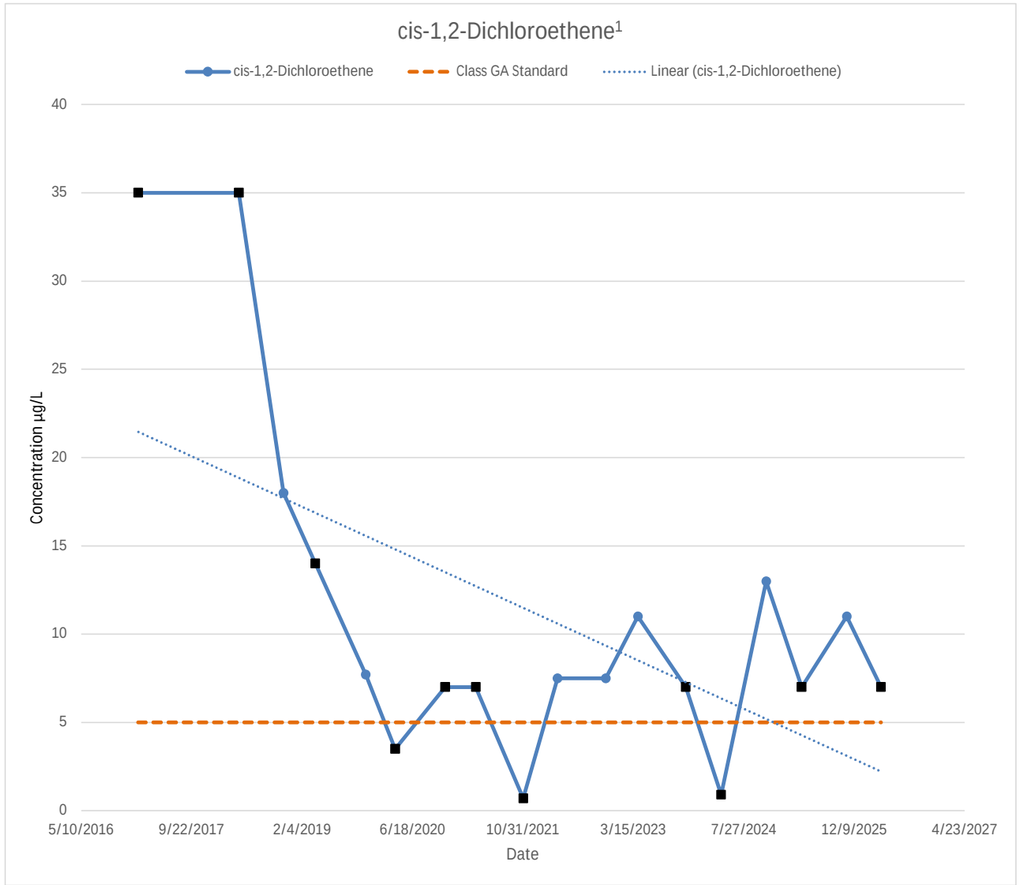
Table 8
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

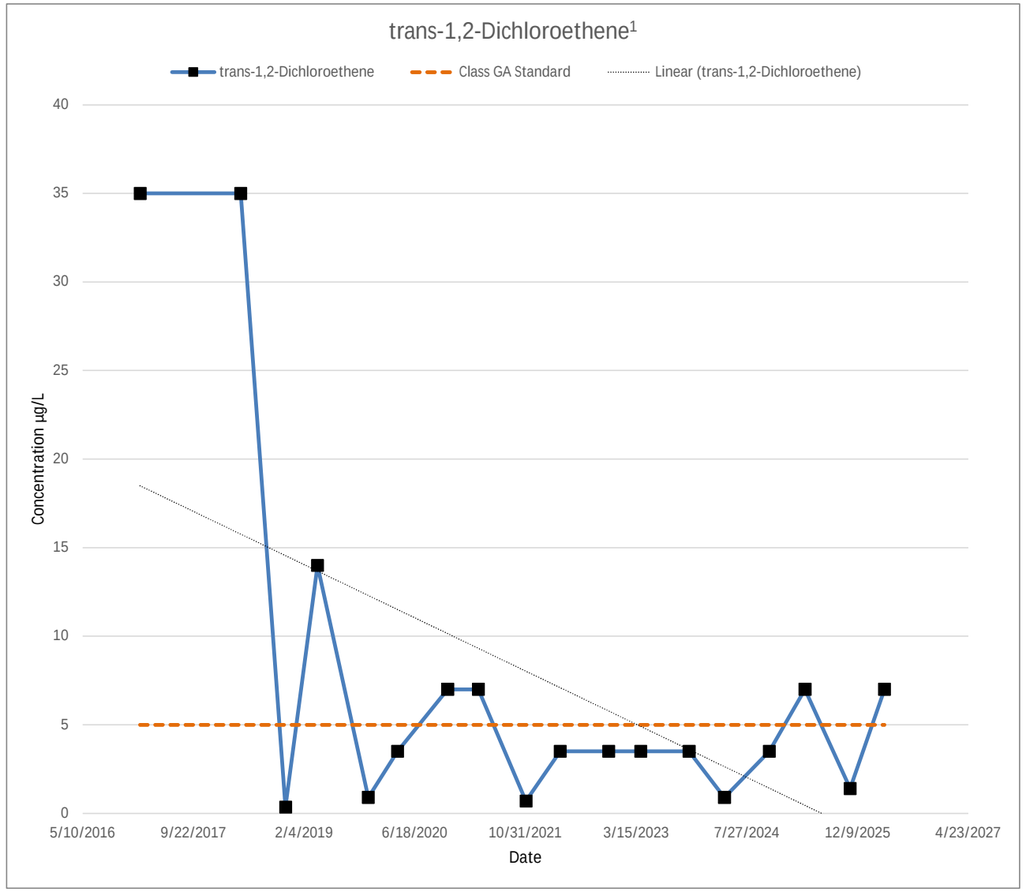




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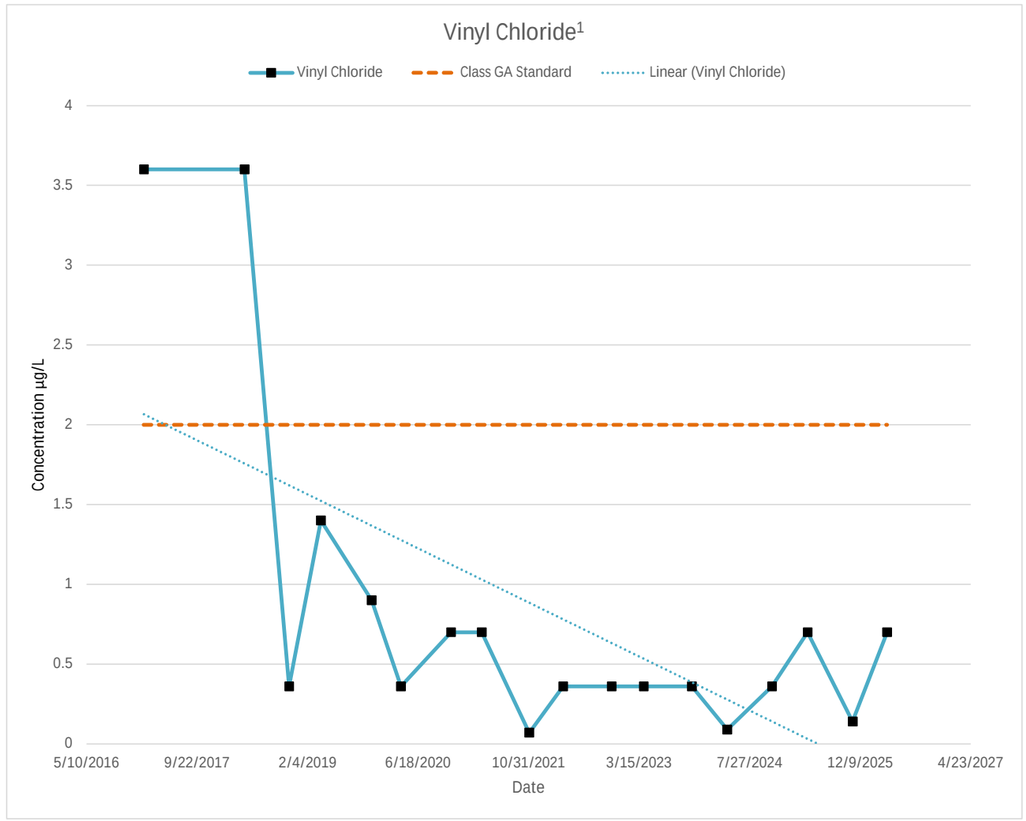
Table 8
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

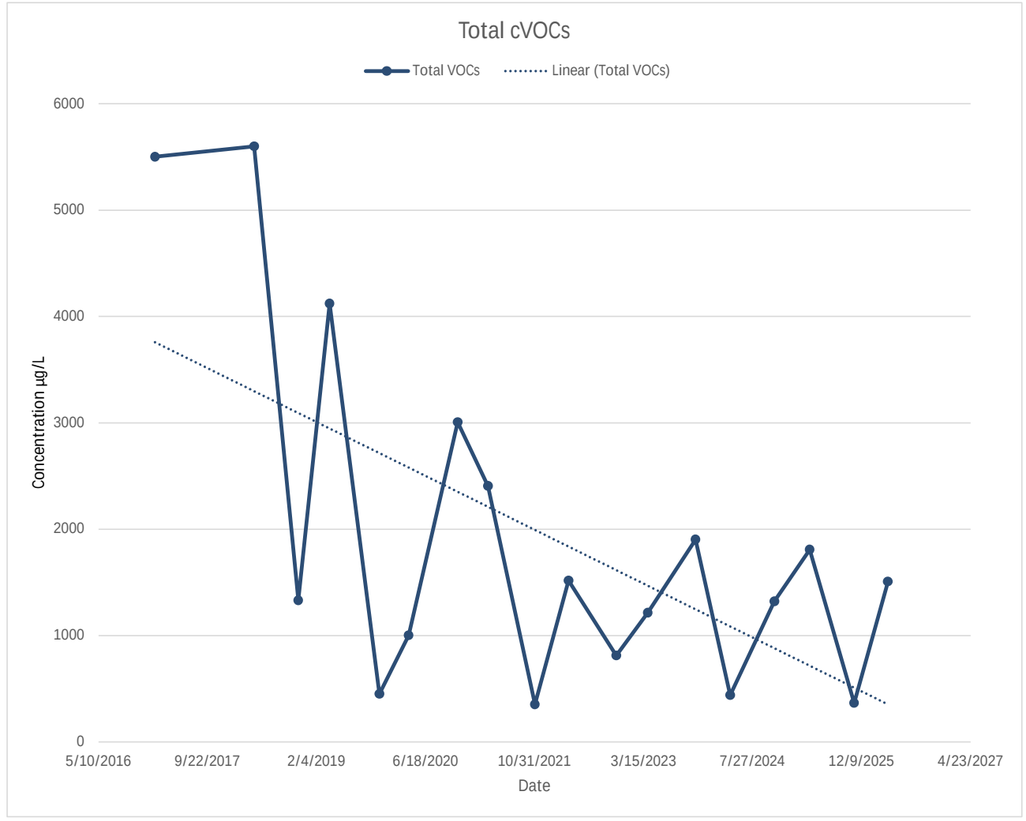




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

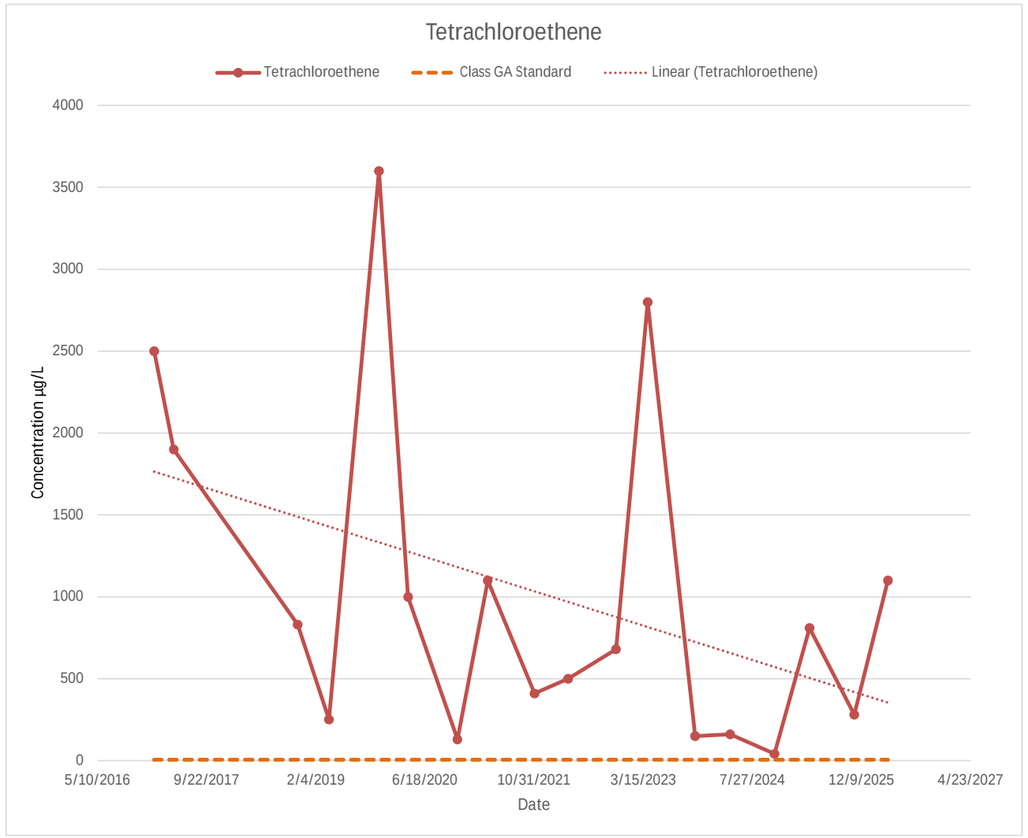
Table 8
PZ-11 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

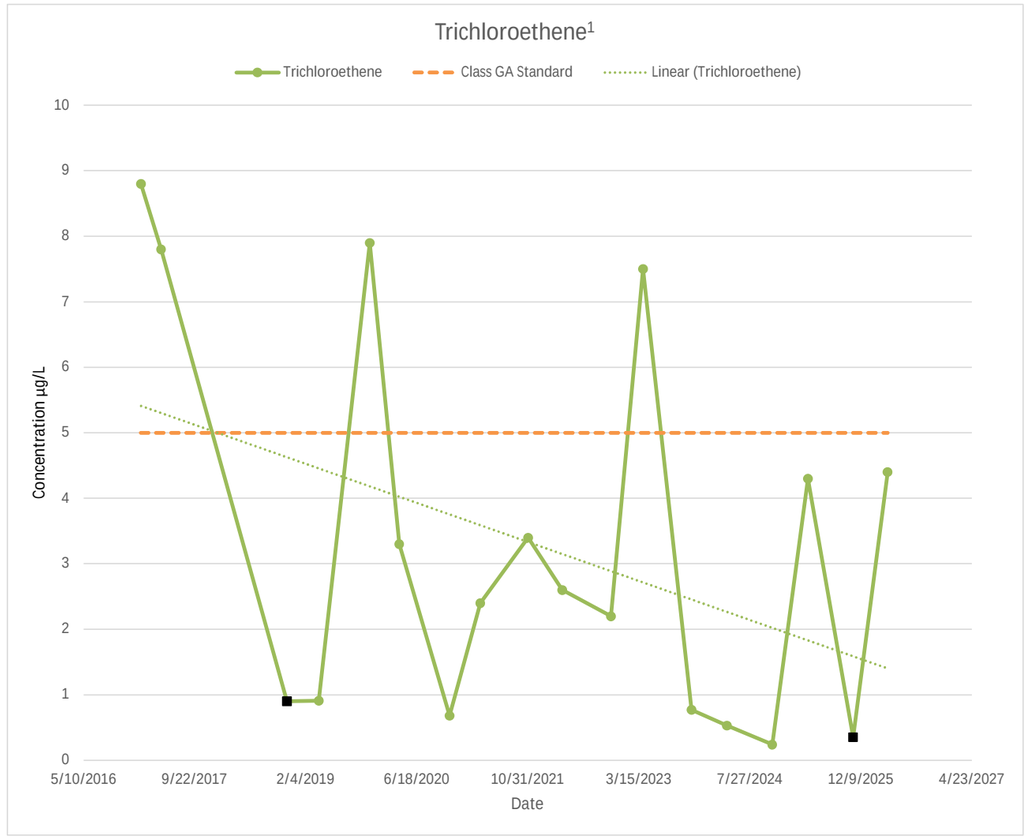




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

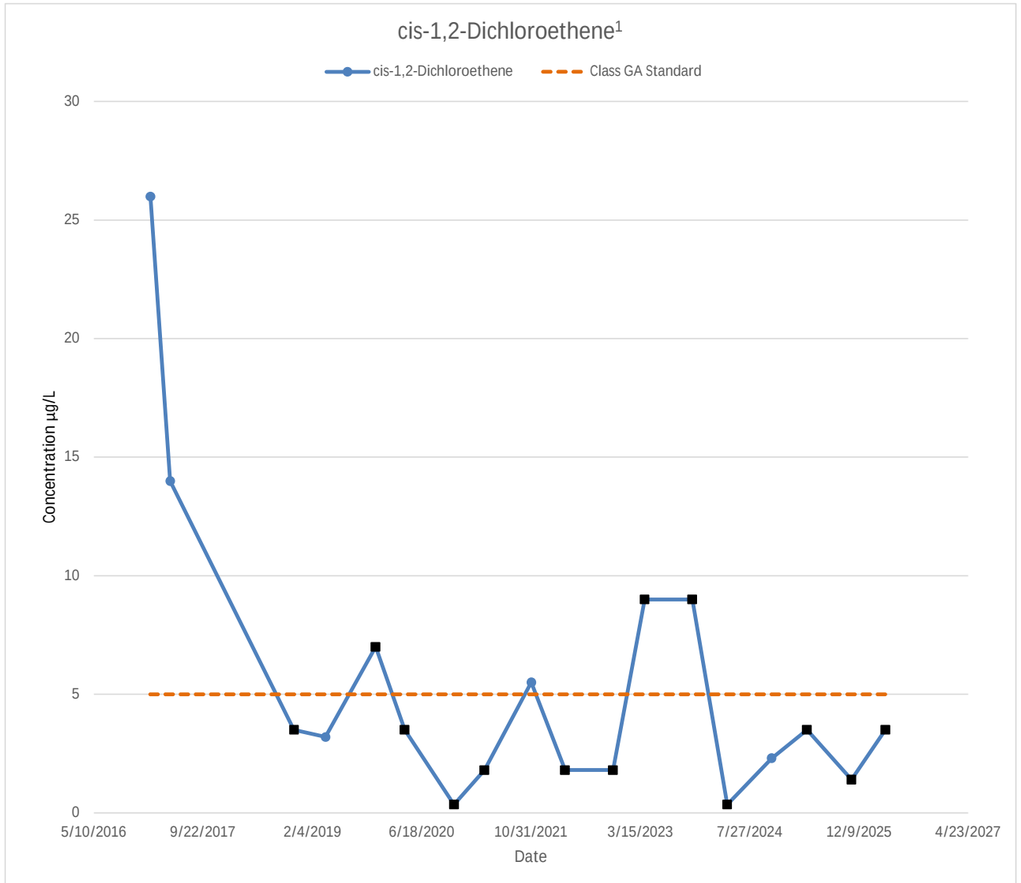
Table 9
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

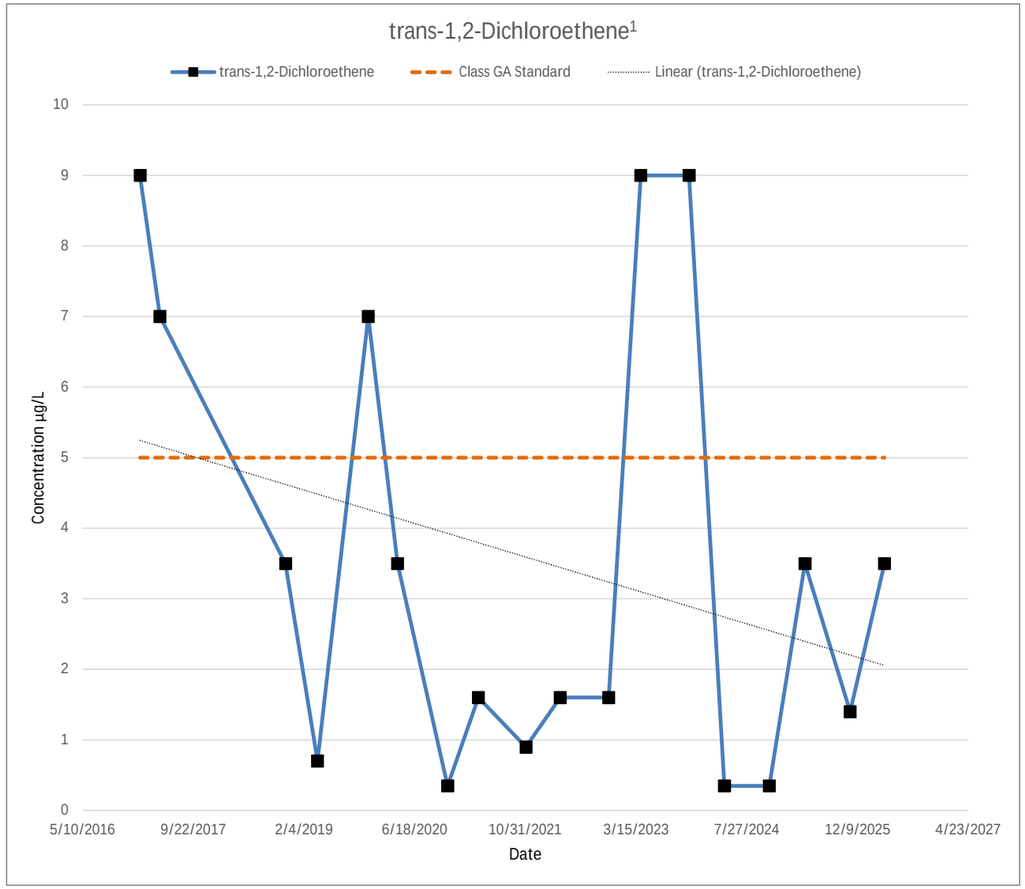




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

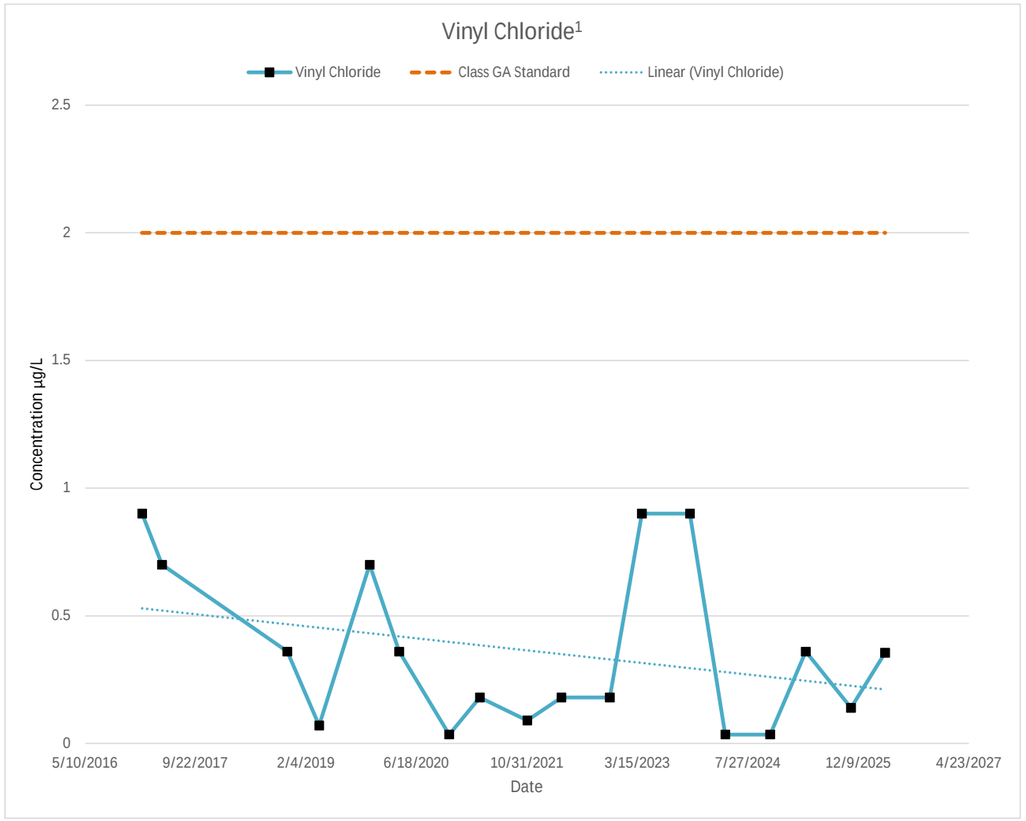
Table 9
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

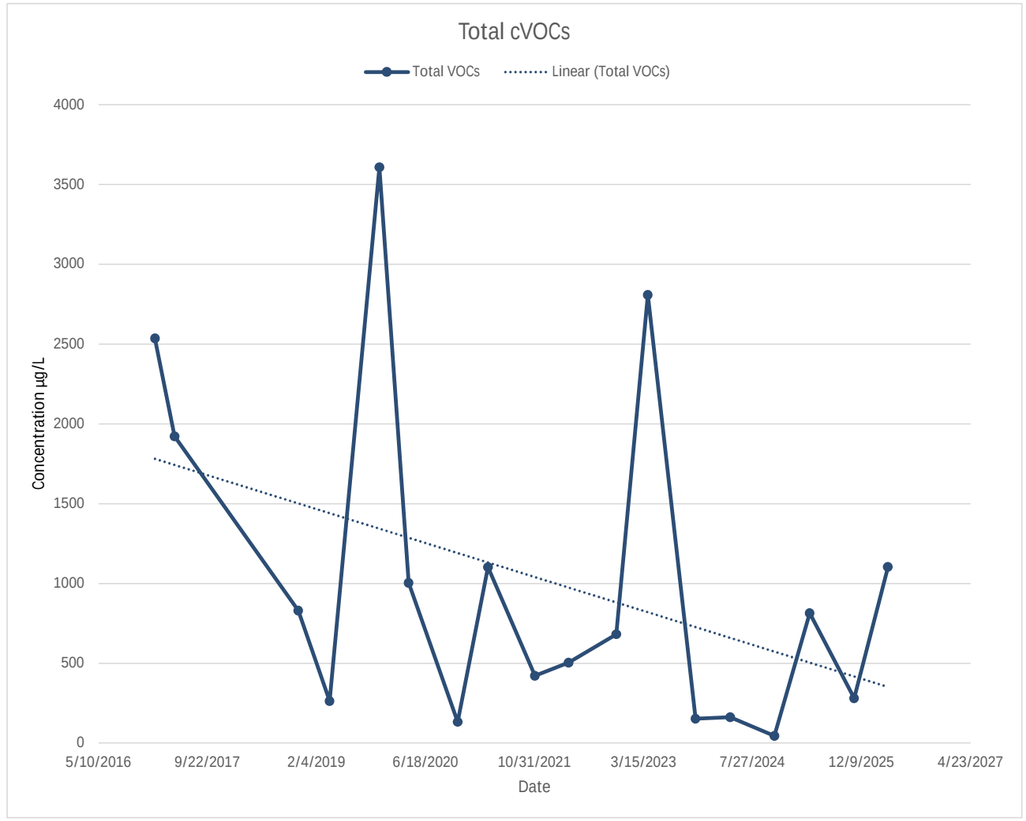




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

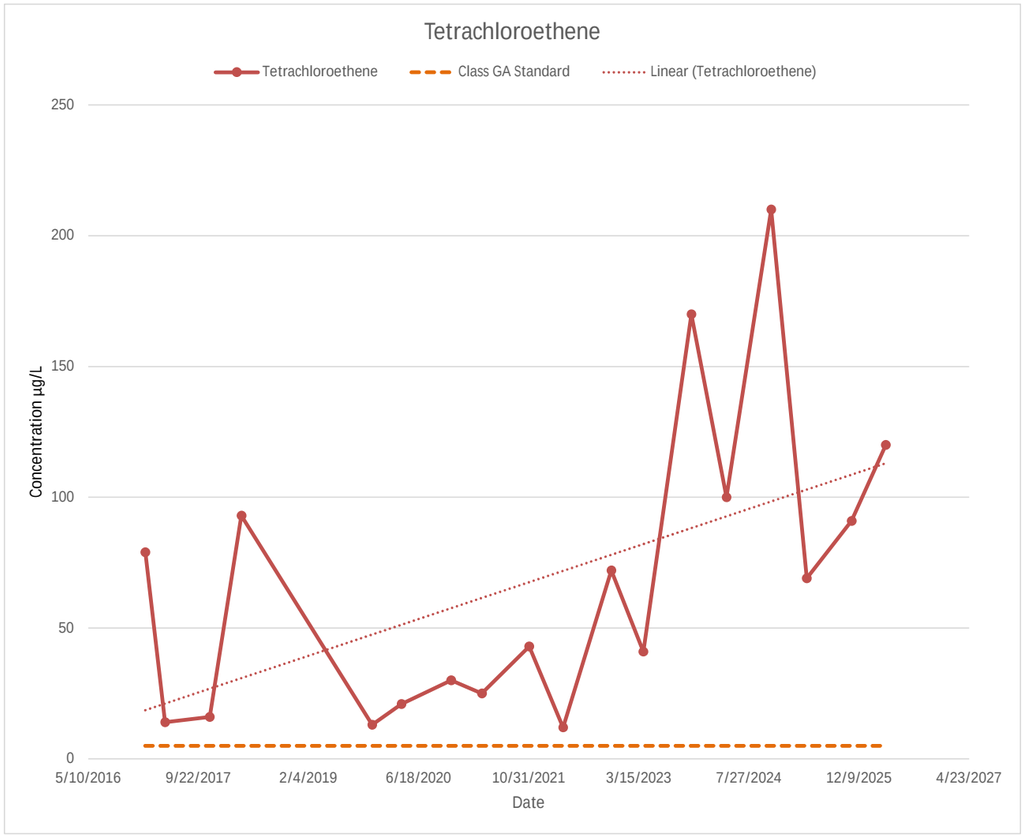
Table 9
PZ-12 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

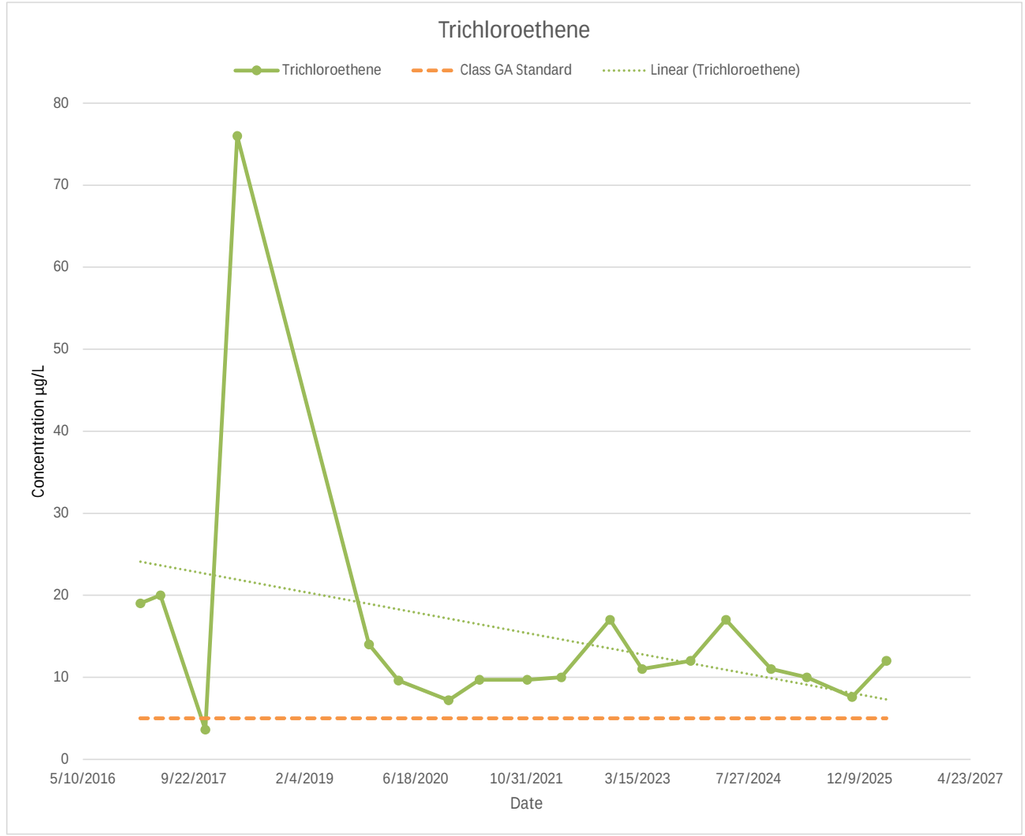




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

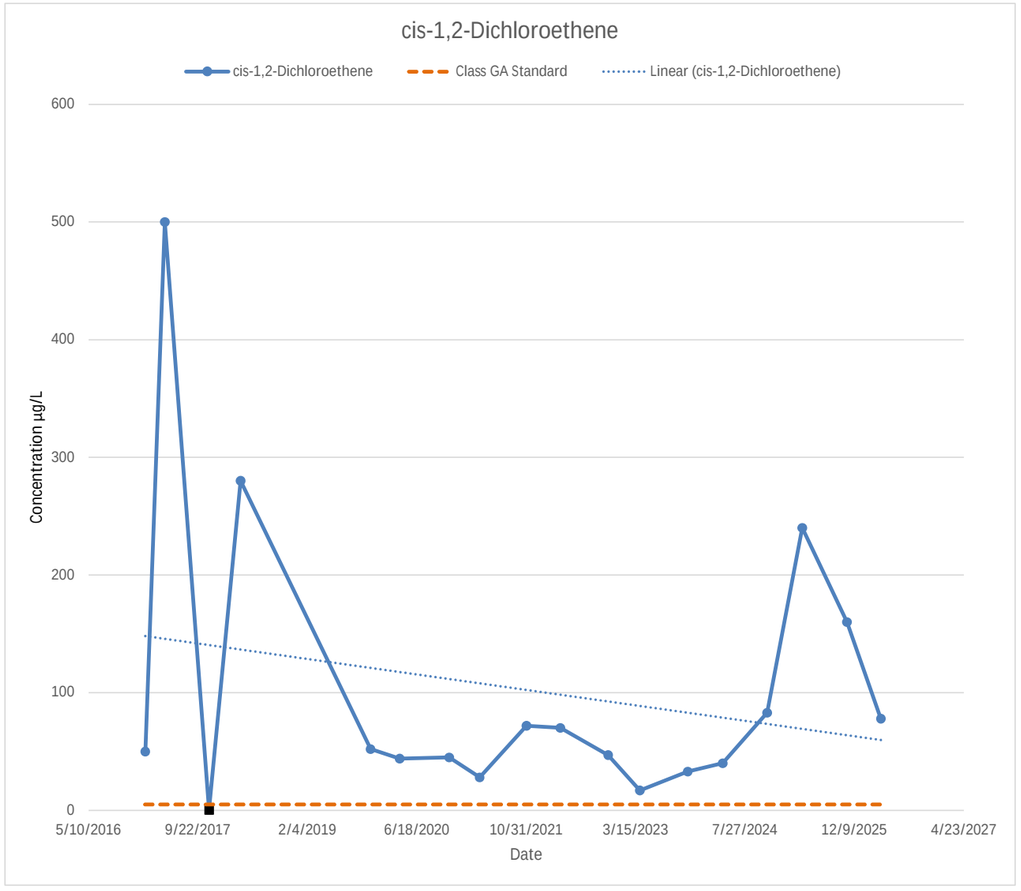
Table 10
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

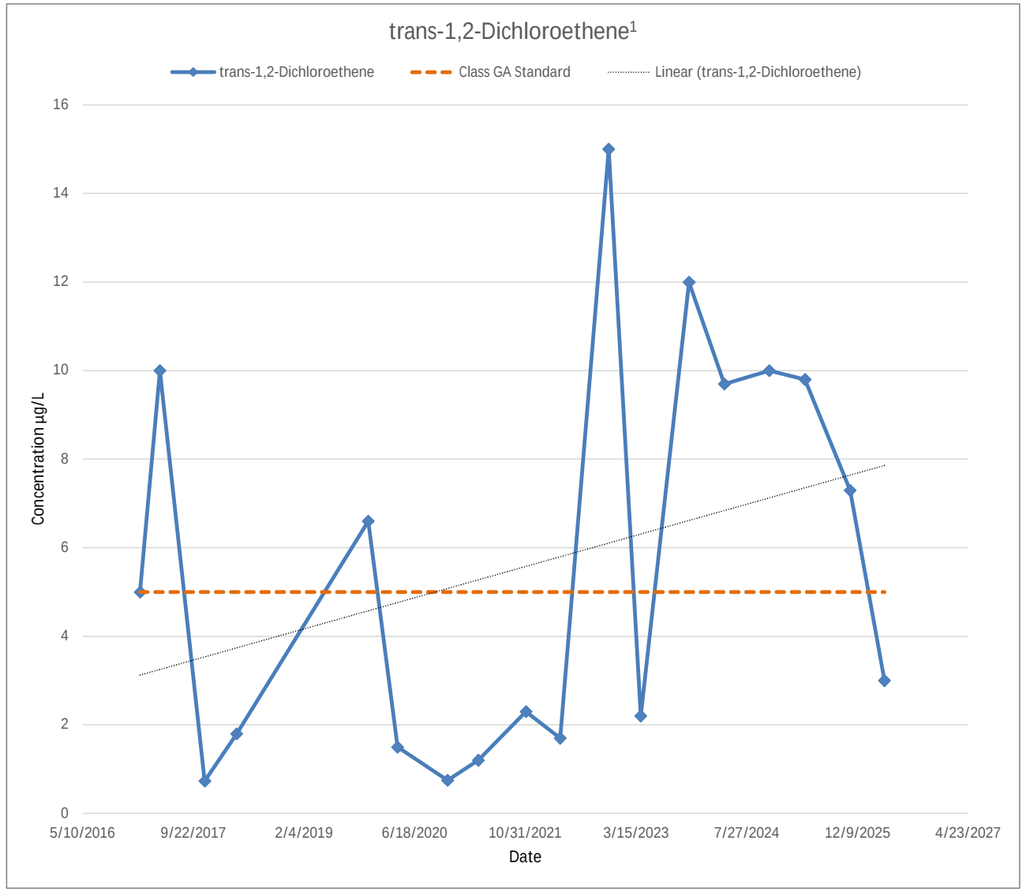




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

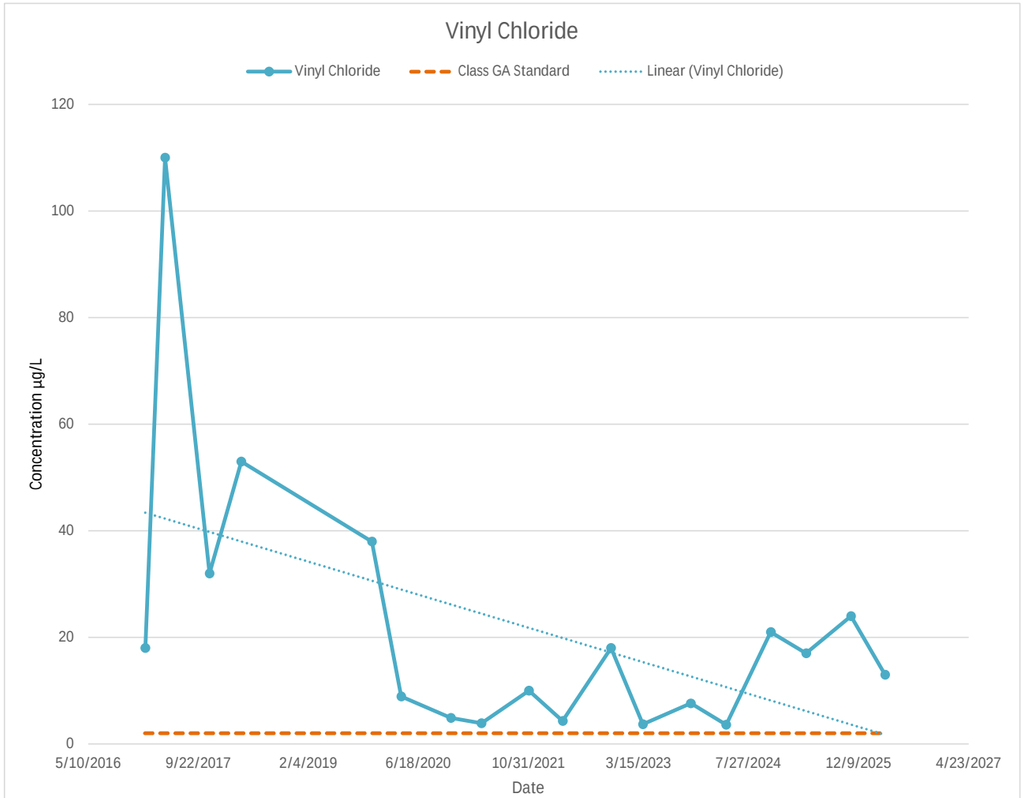
Table 10
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

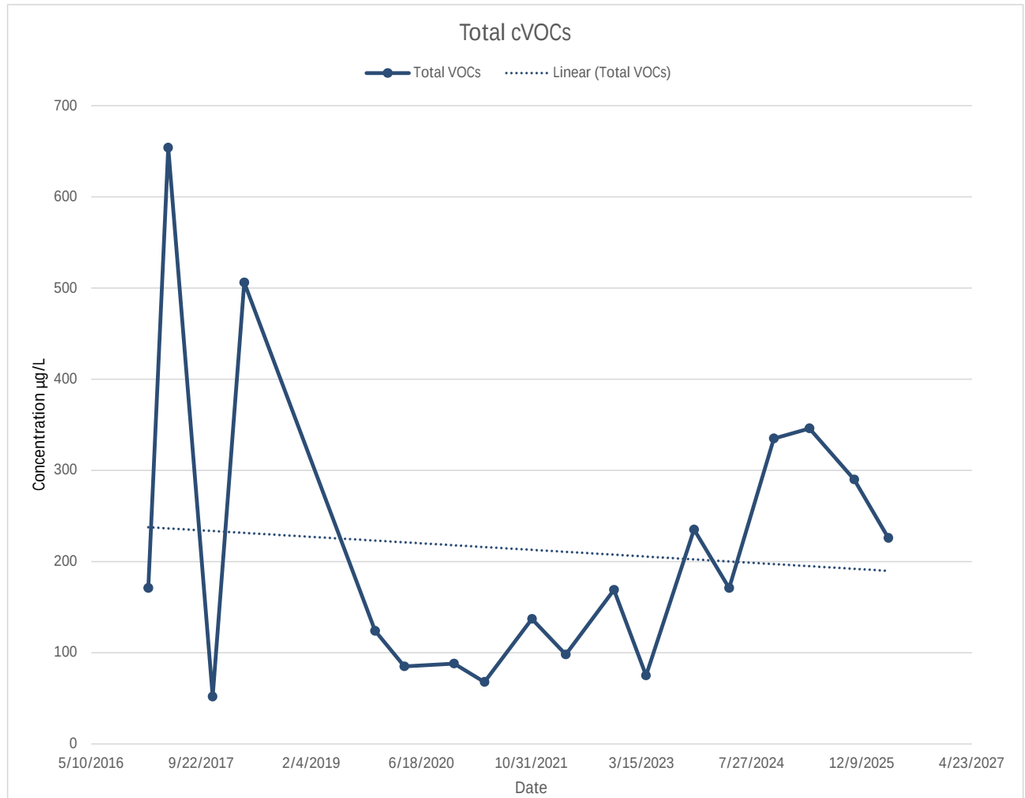




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

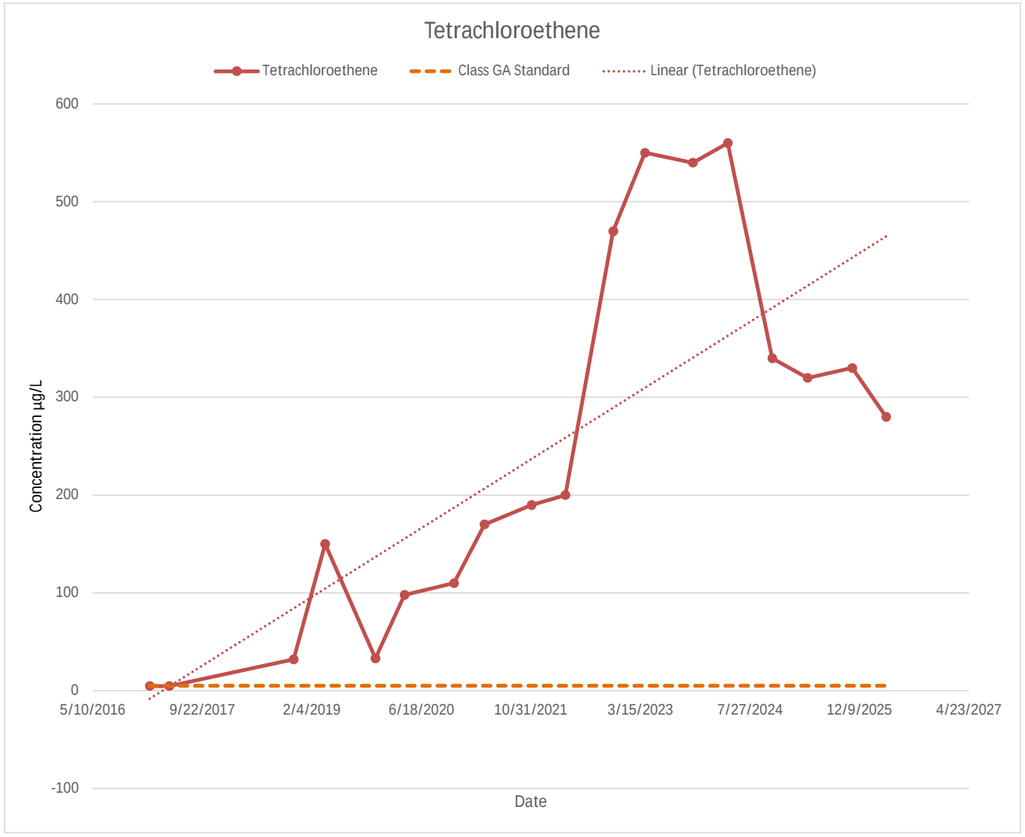
Table 10
PZ-13 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

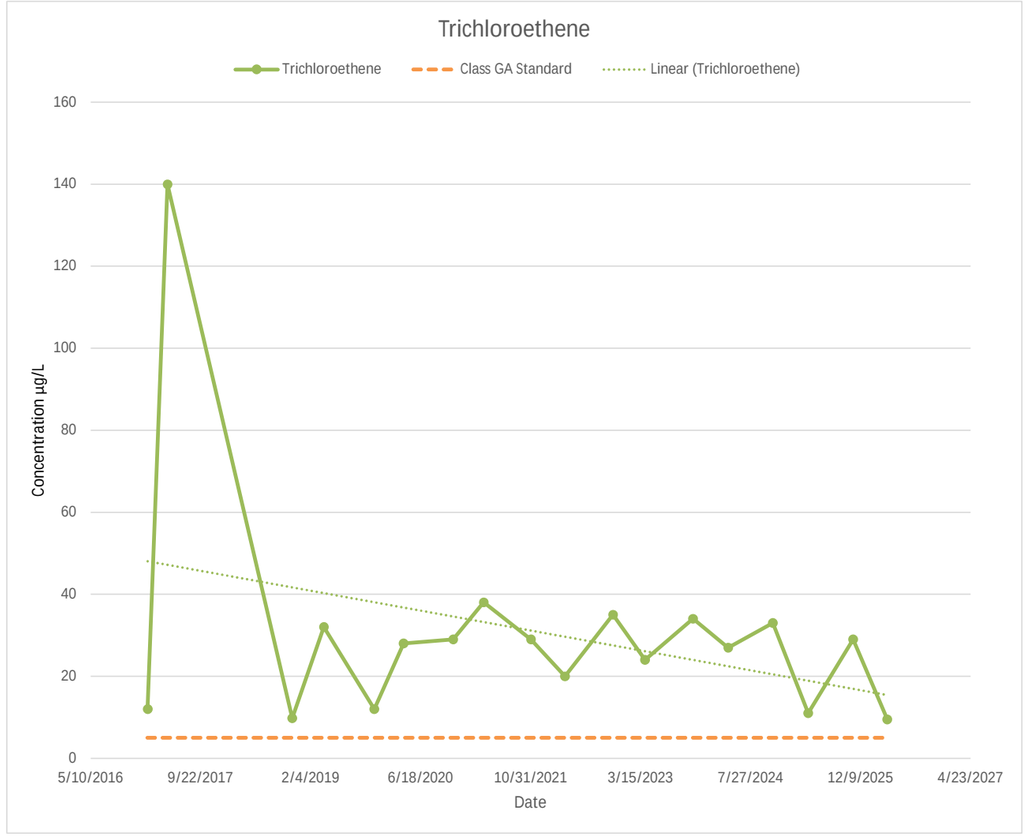




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

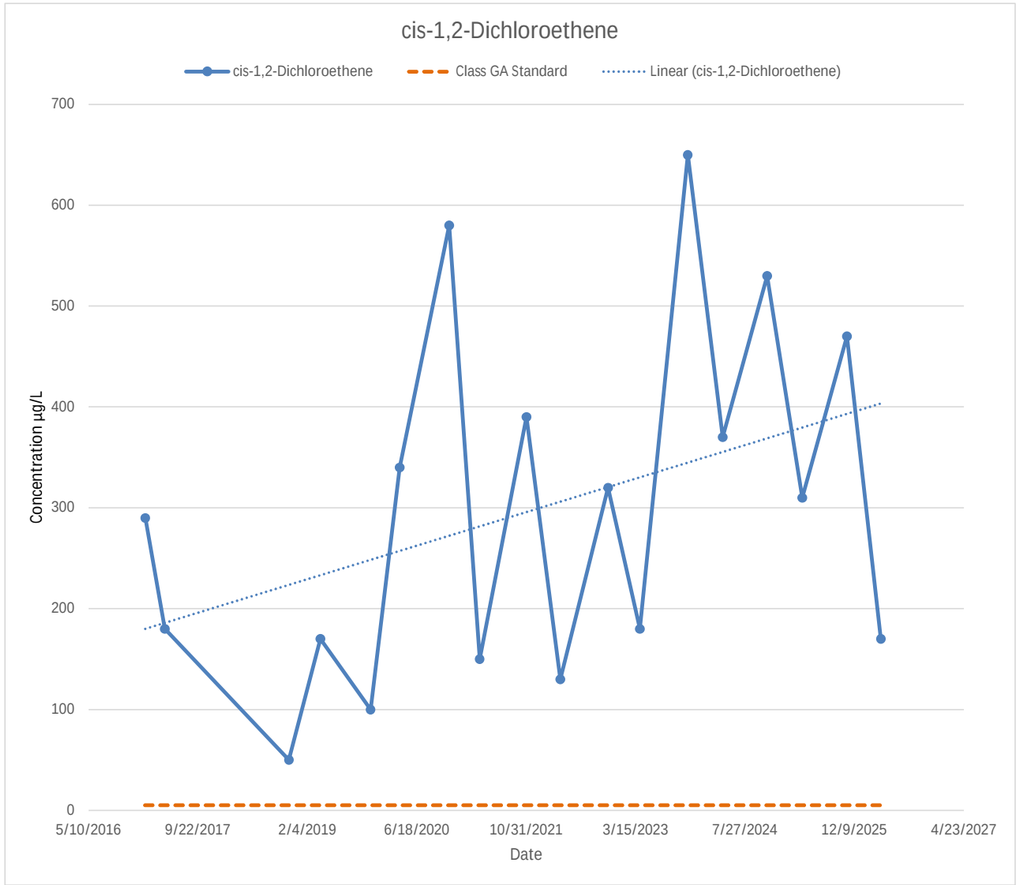
Table 11
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

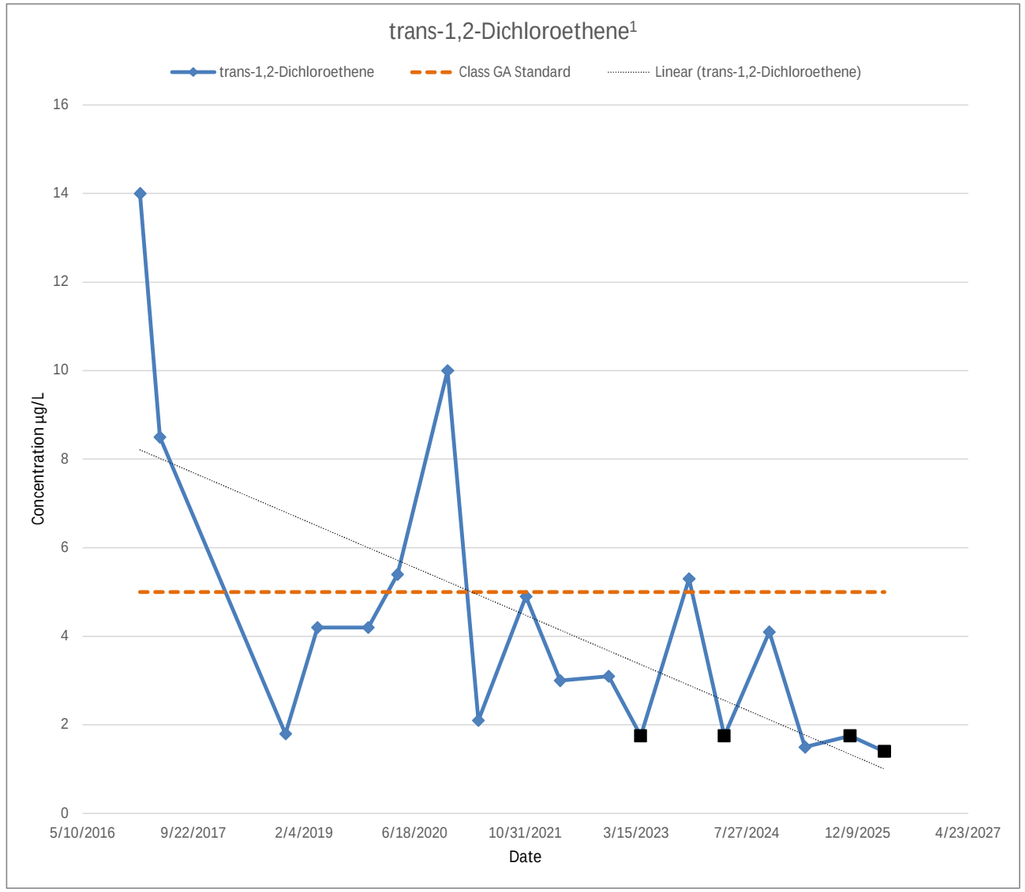




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

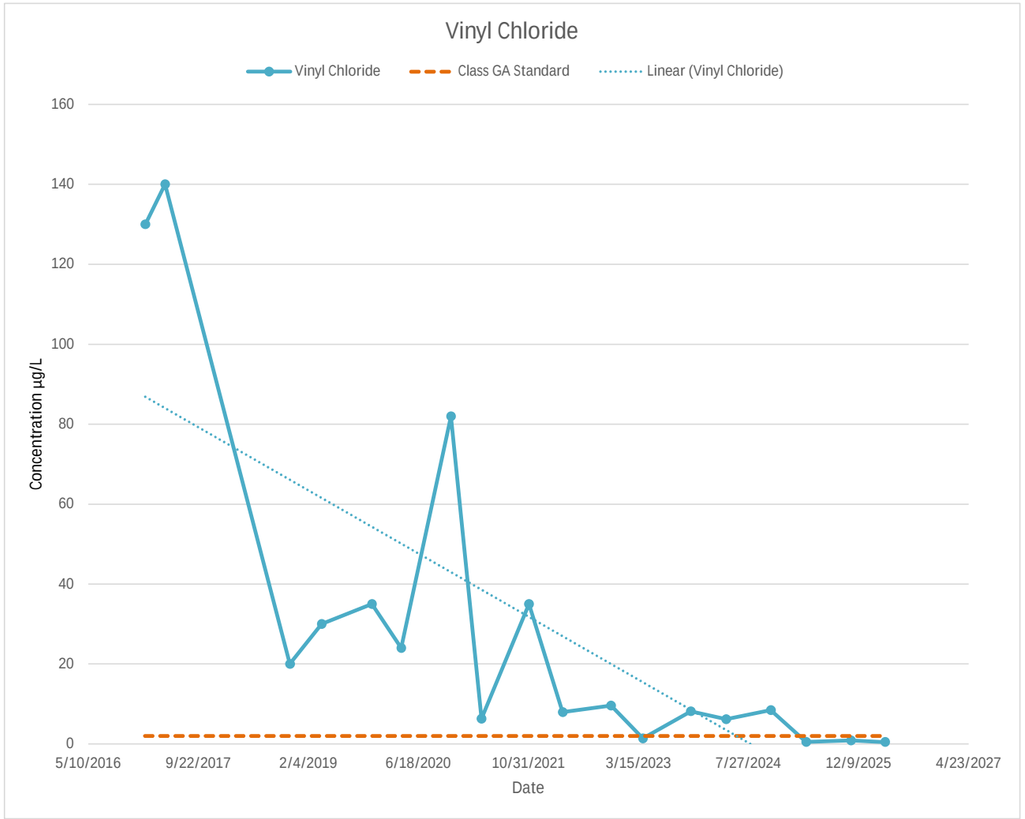
Table 11
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

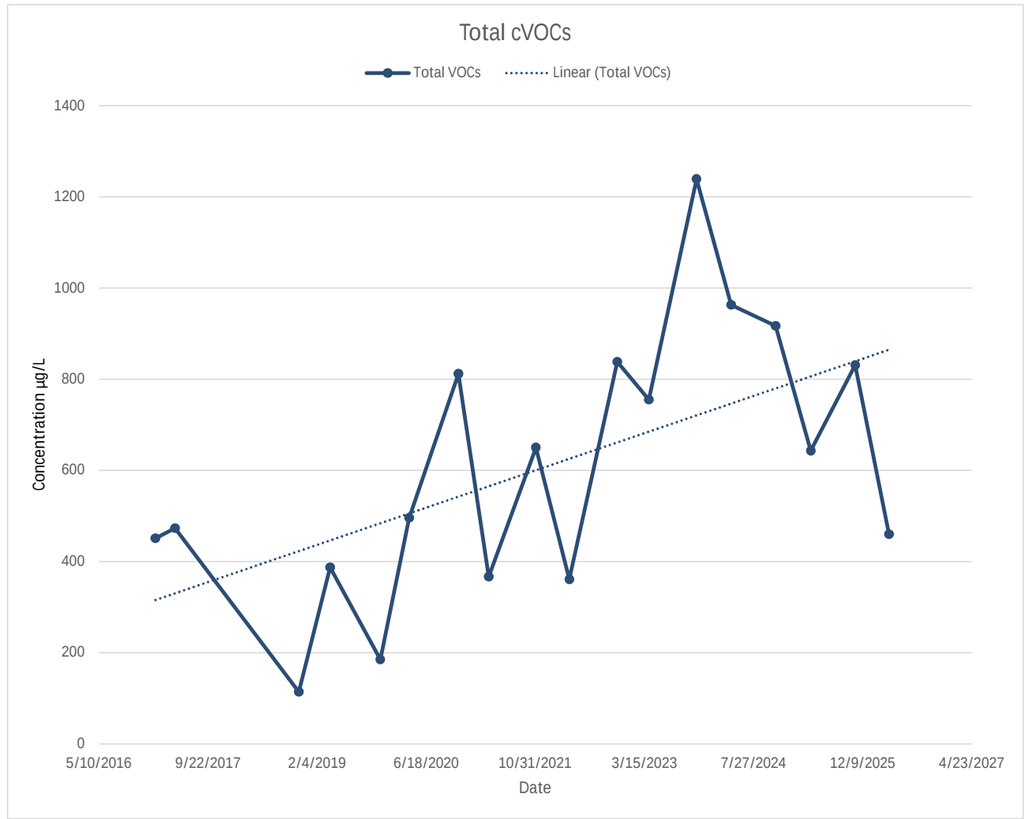




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

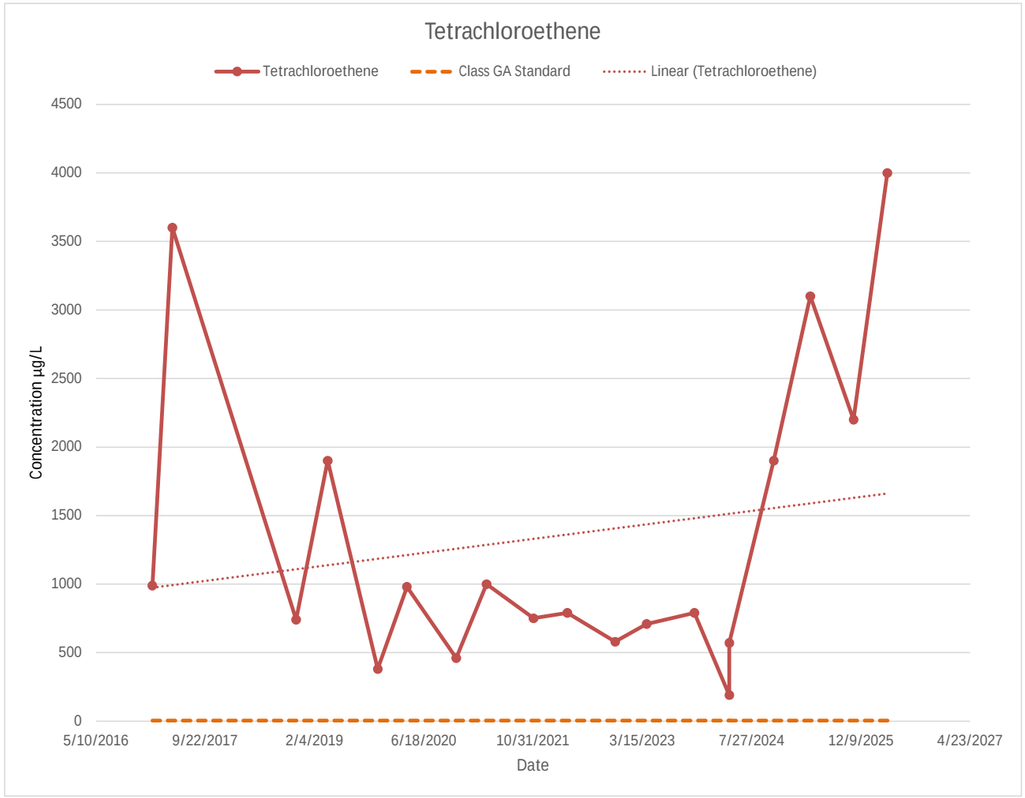
Table 11
PZ-14 Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

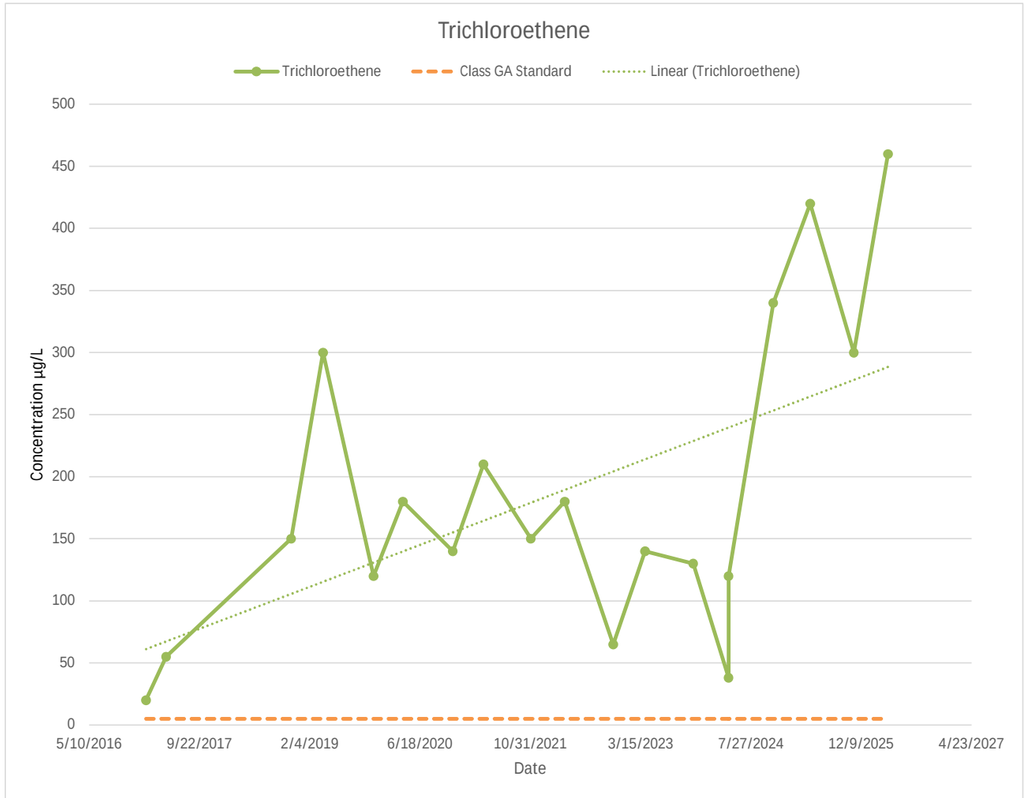




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

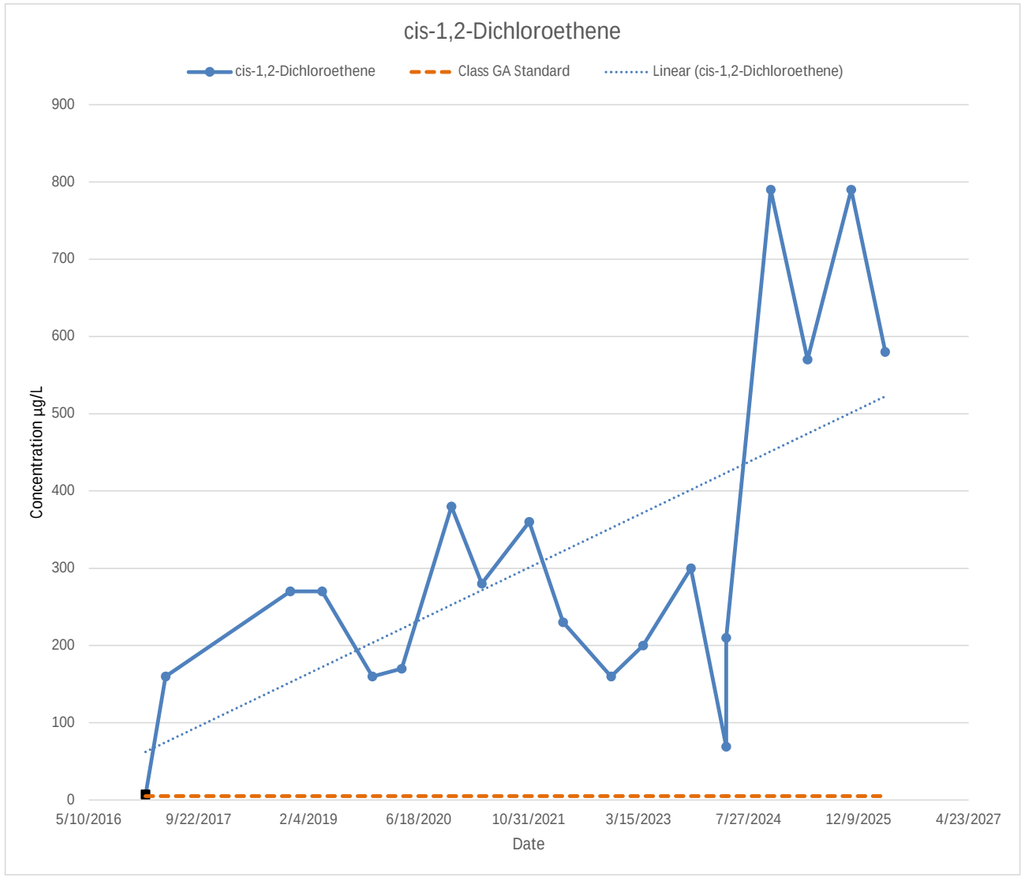
Table 12
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

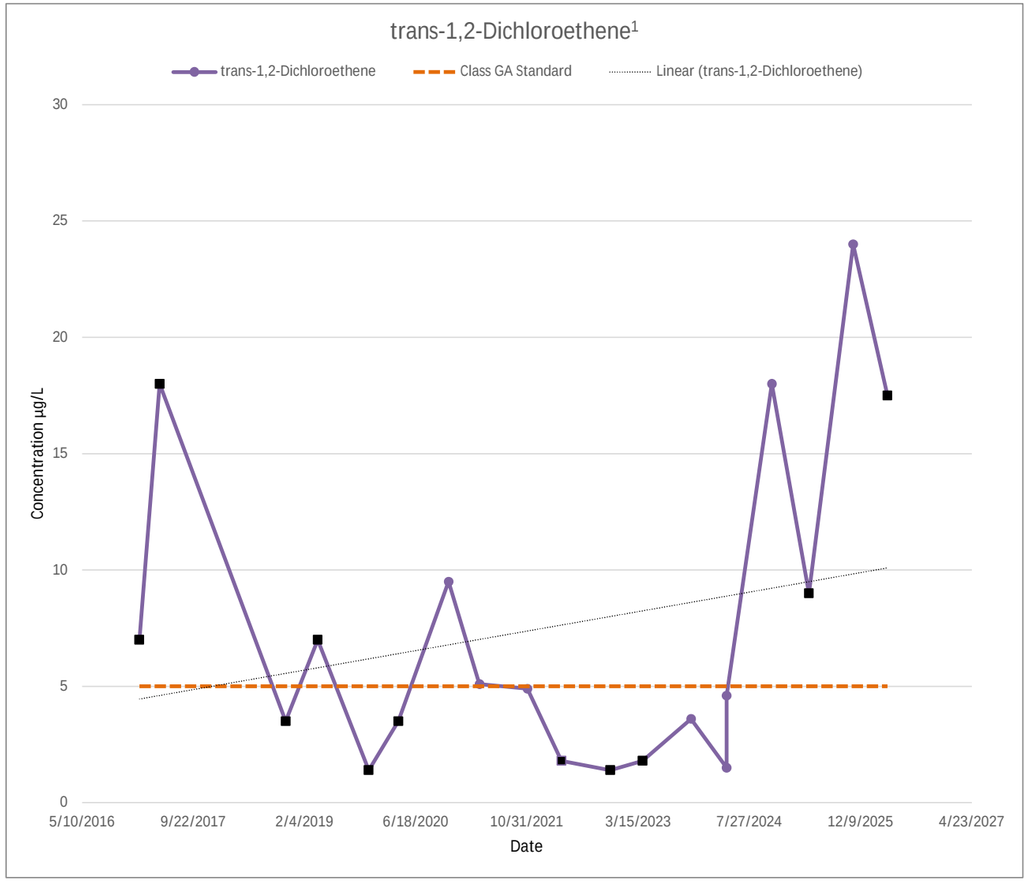




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

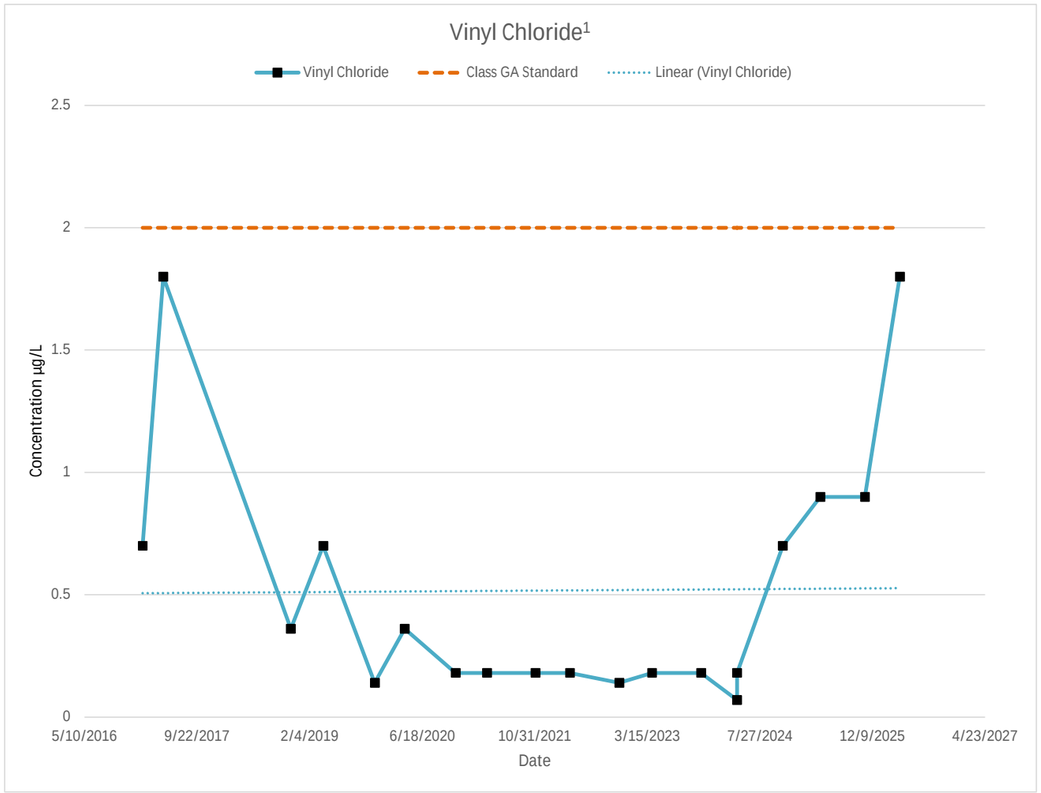
Table 12
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

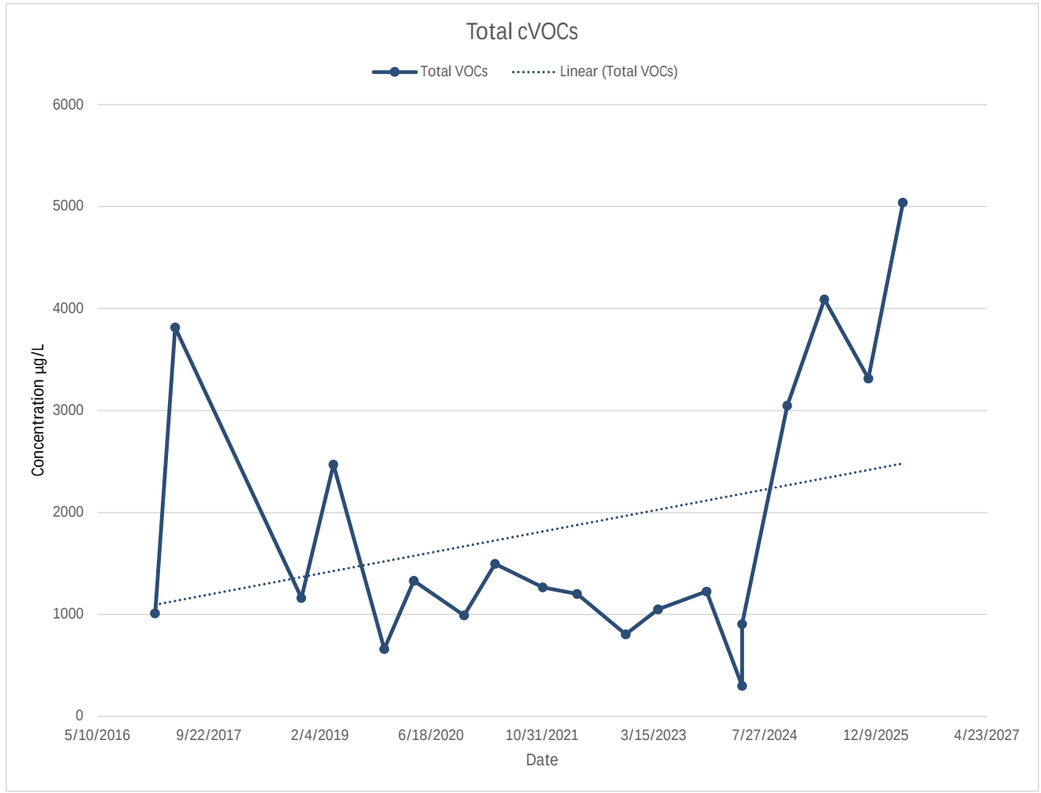




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

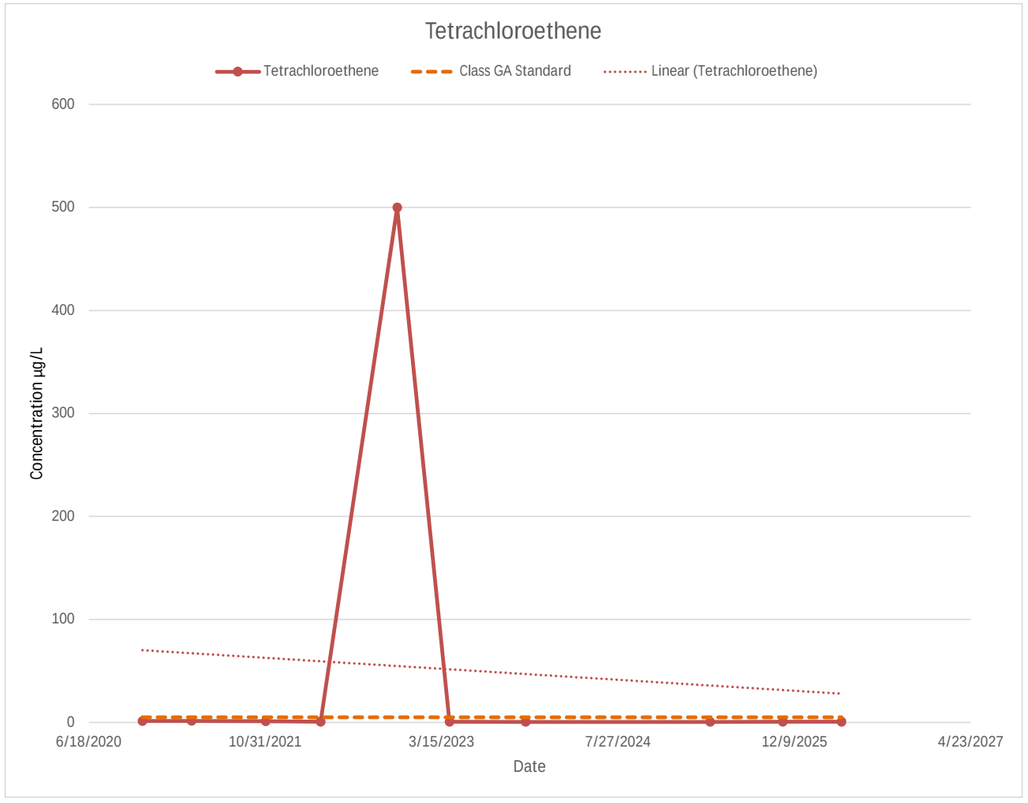
Table 12
MW-5R Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

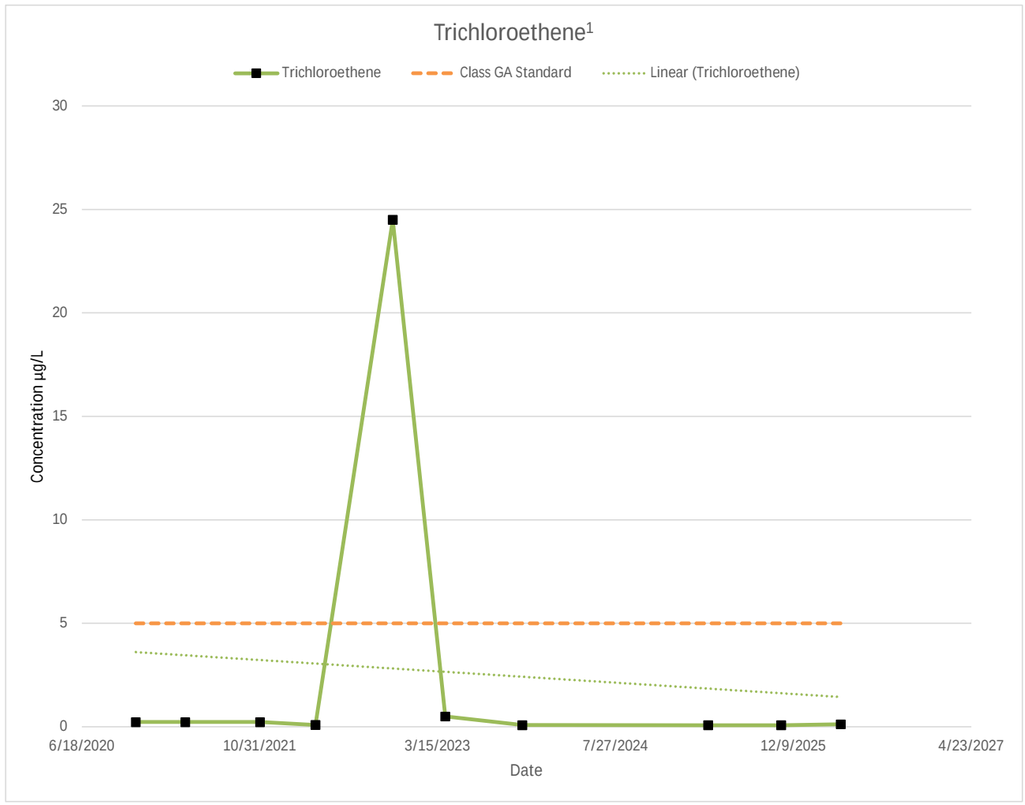




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

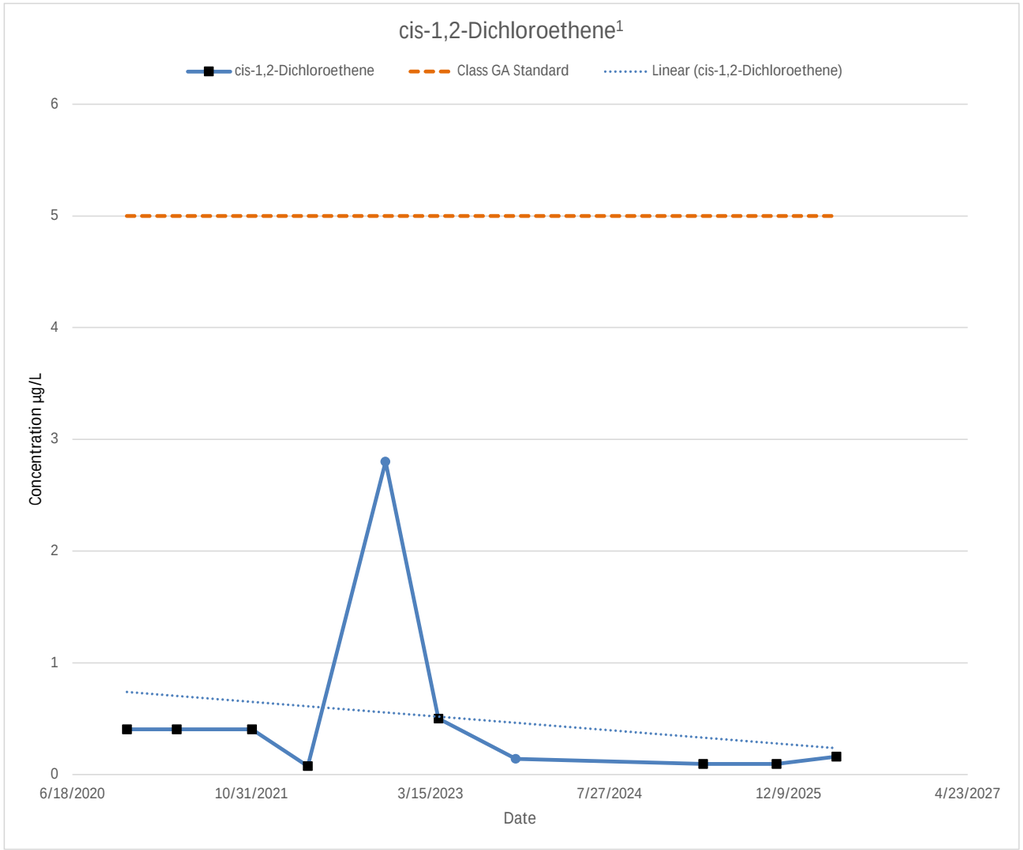
Table 13
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

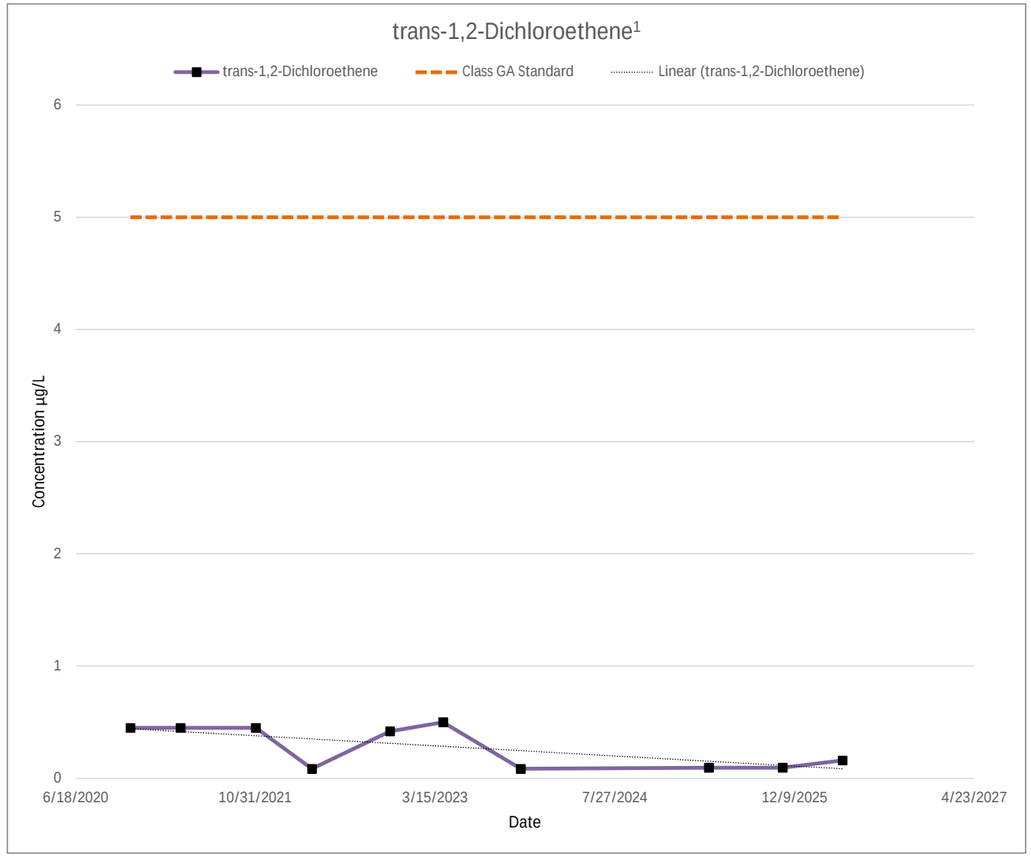




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.
2: Based on the discrepancy in total depth measured and analytical data results Benchmark in consultation with the NYSDEC believe GES gauged and sampled MW-23S instead of MW-23D in sample collected on November 9, 2022.

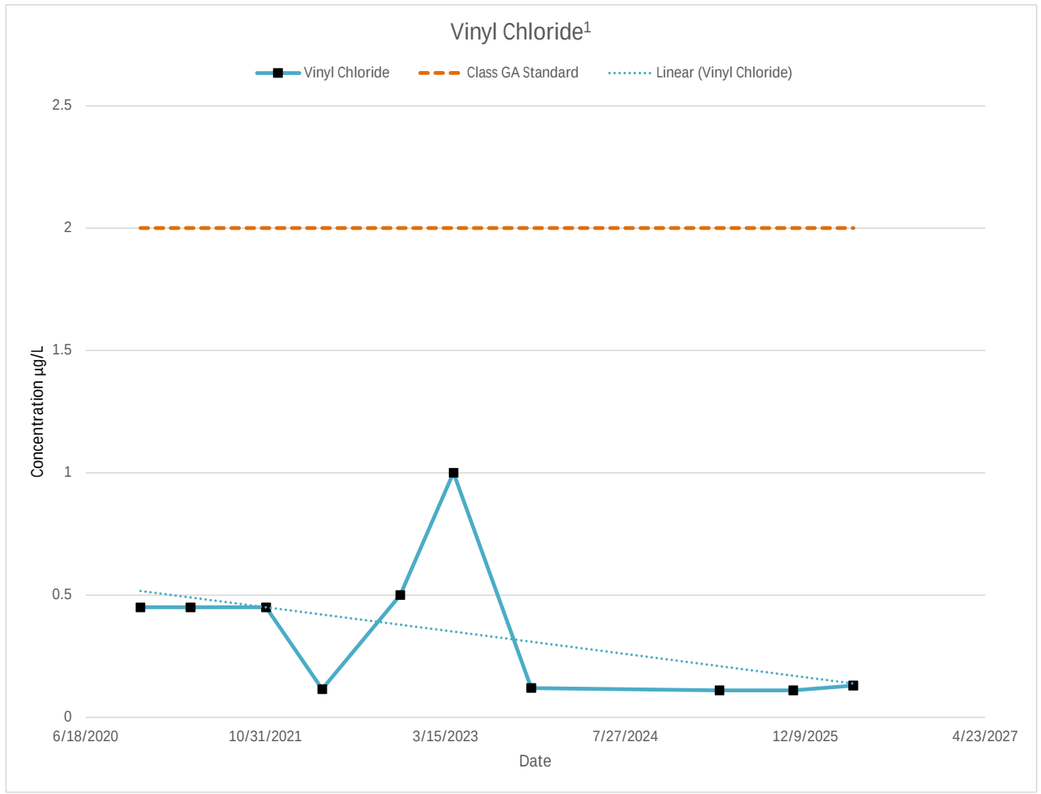
Table 13
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

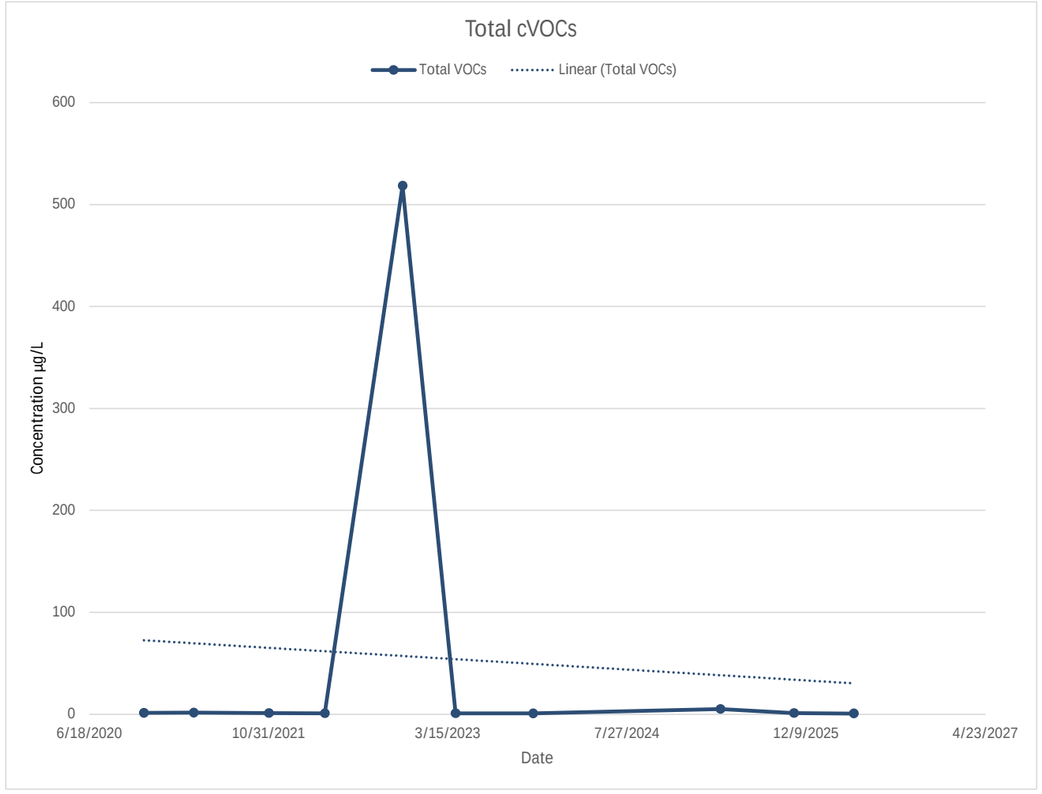




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are shown as black squares.
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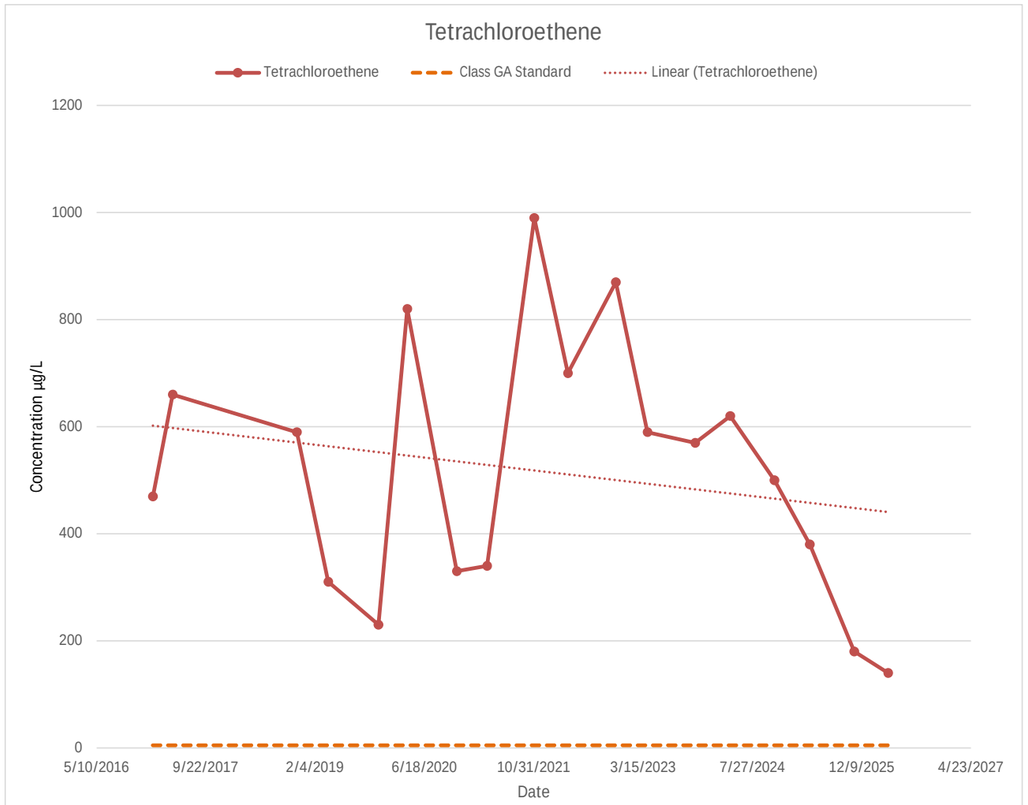
Table 13
MW-23D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

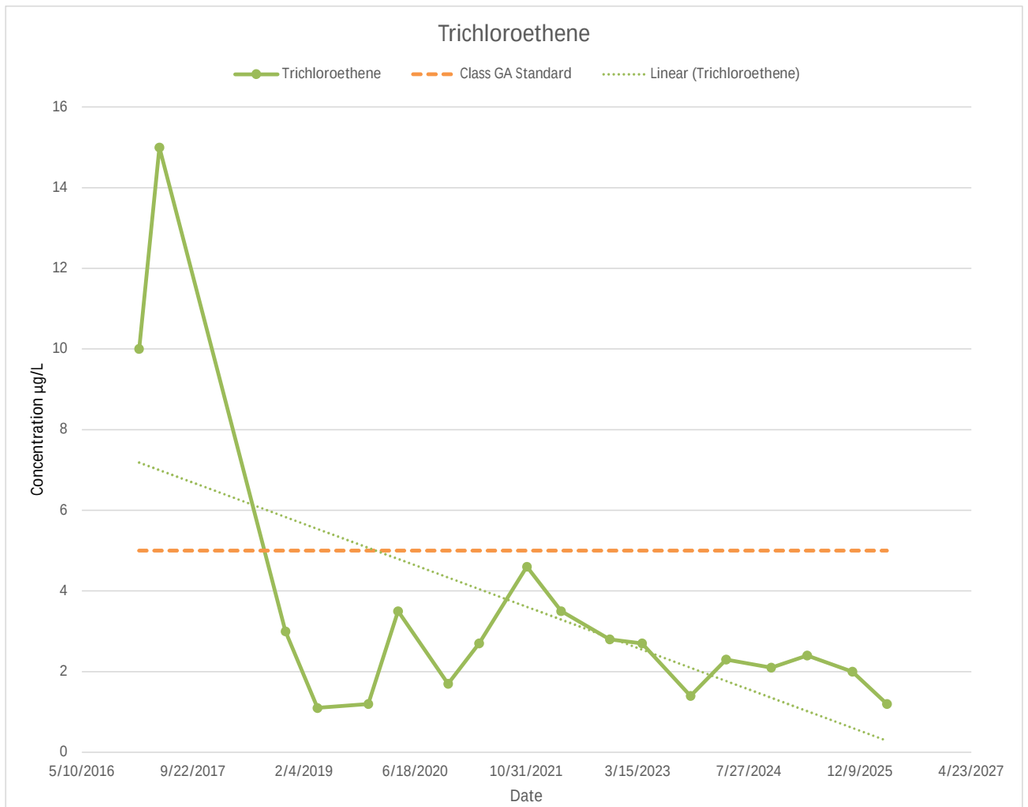




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit.
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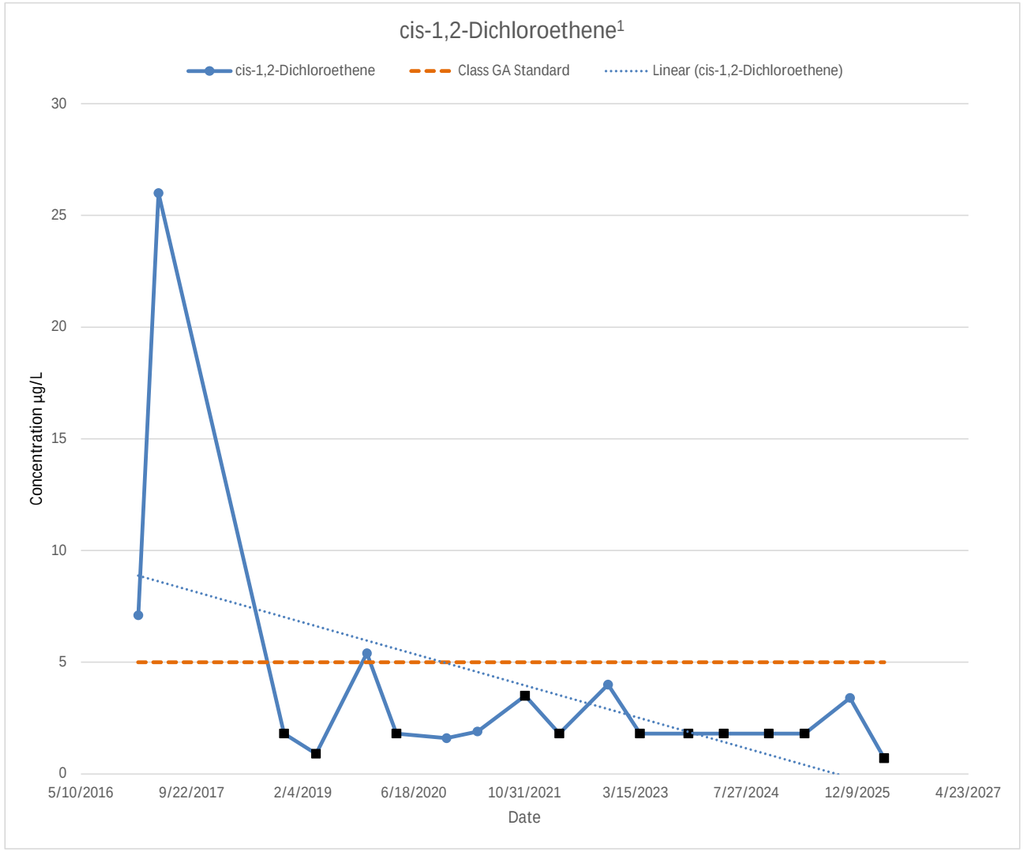
Table 14
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

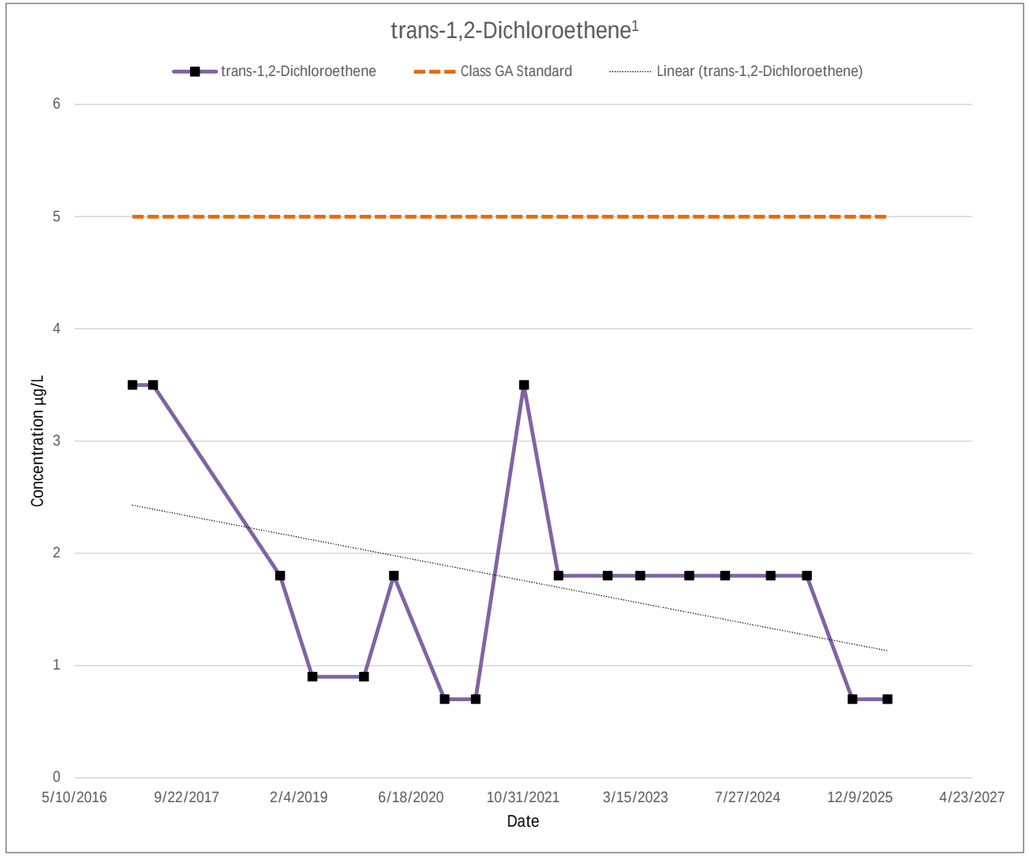




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

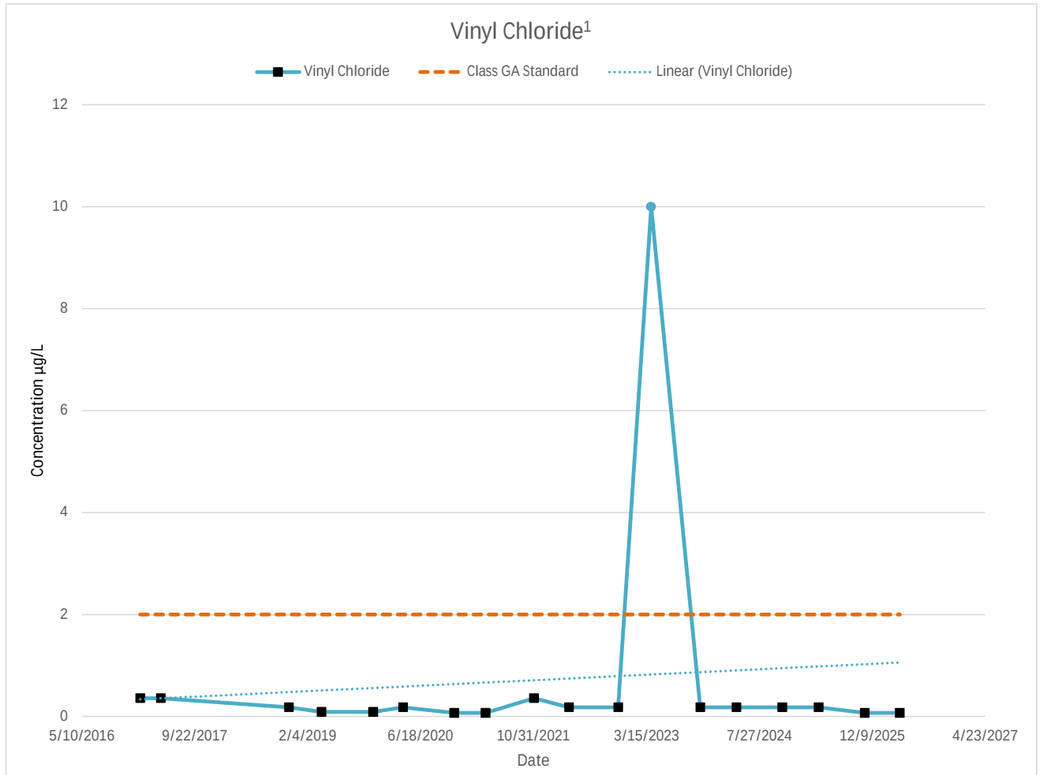
Table 14
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

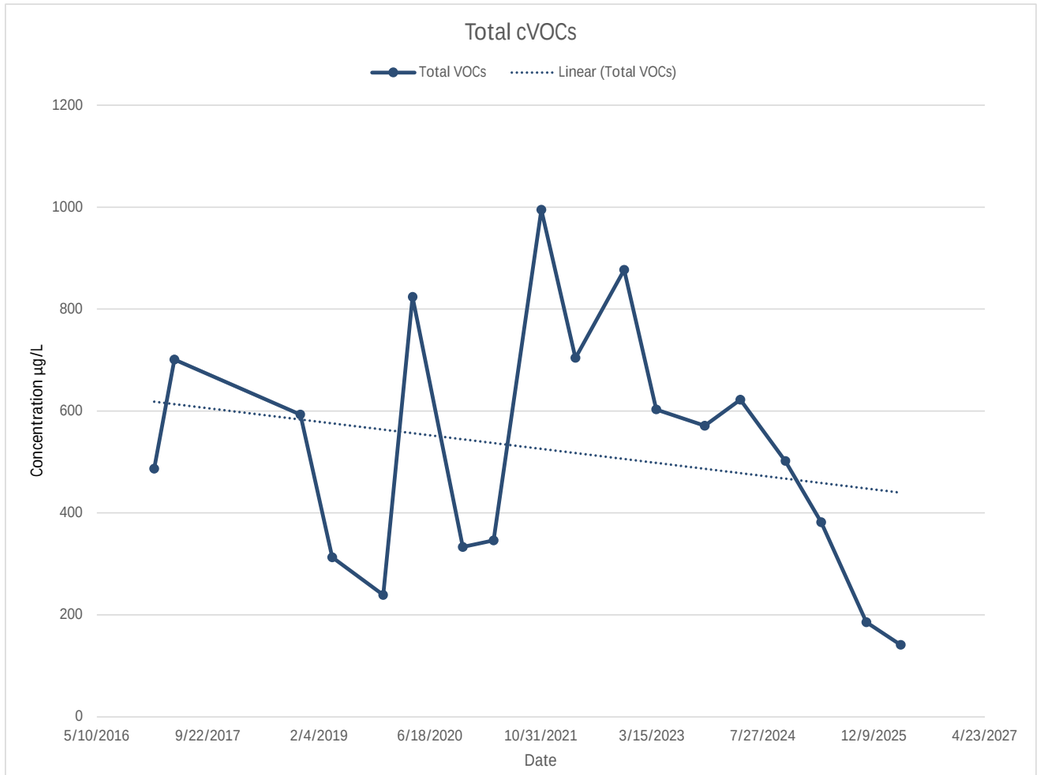




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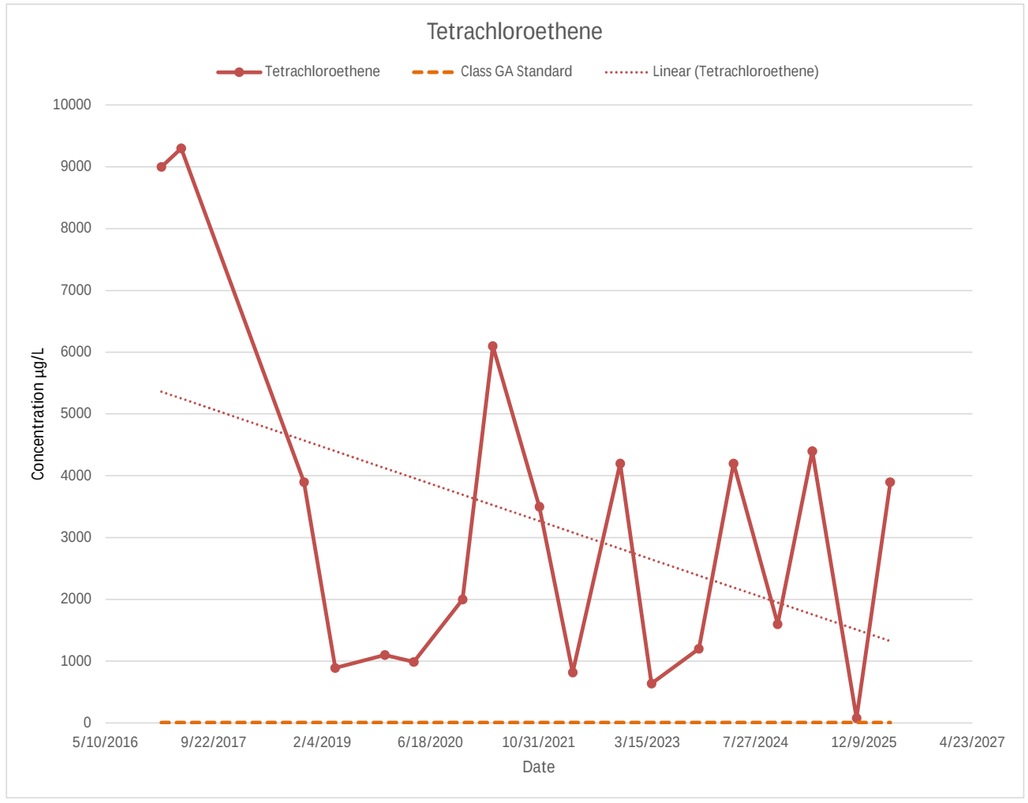
Table 14
MW-23S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

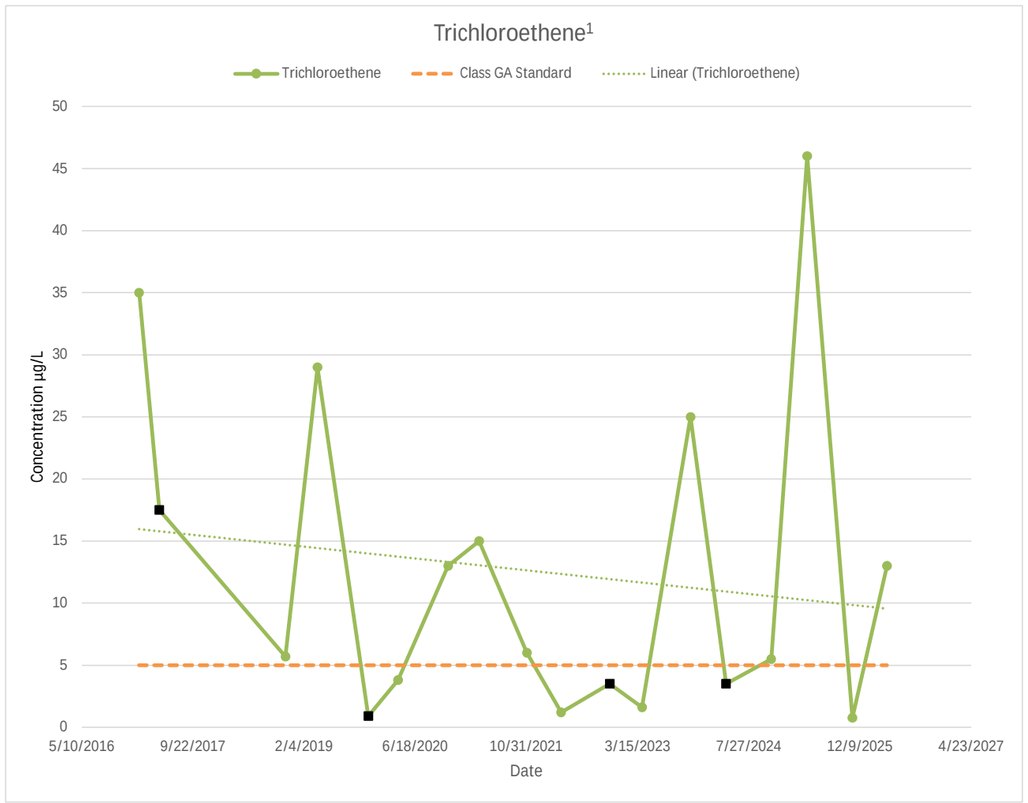




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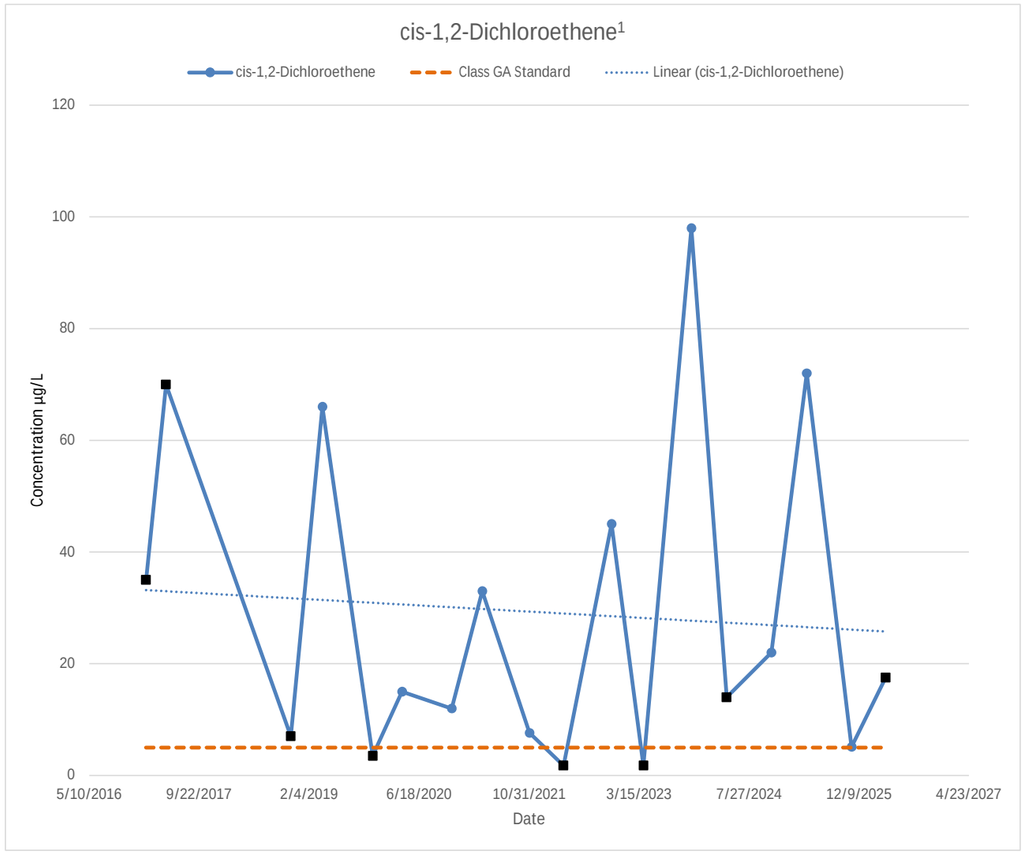
Table 16
MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

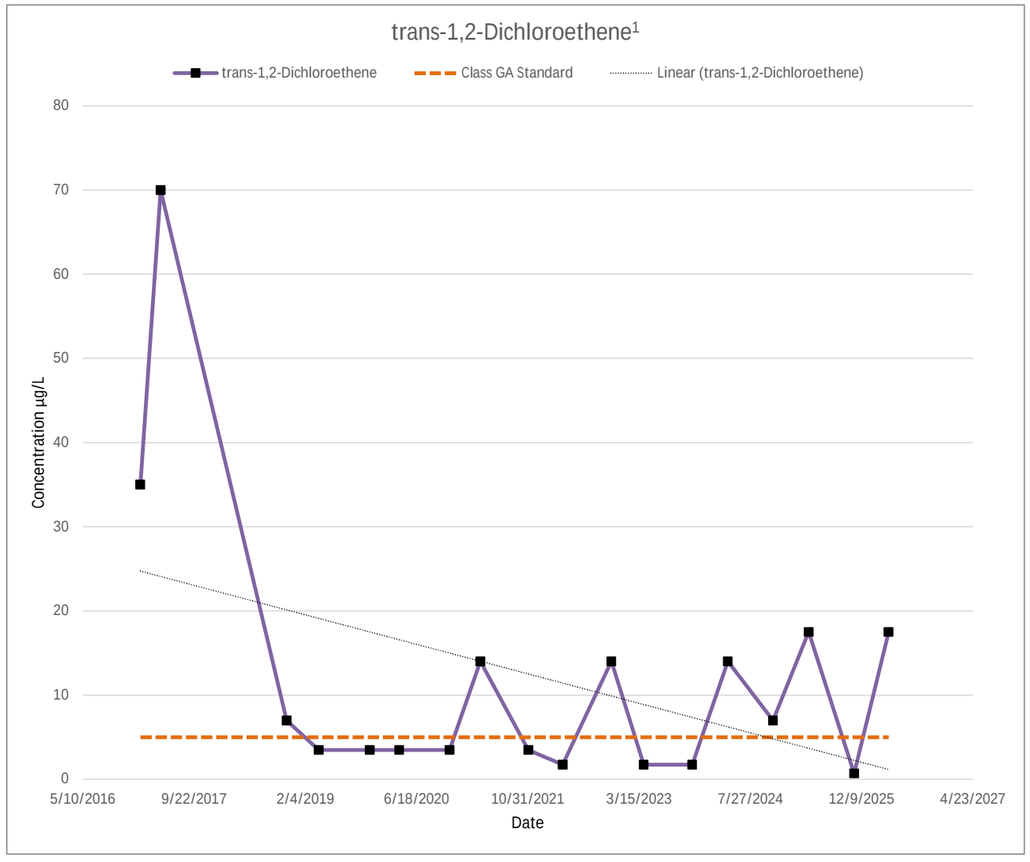




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

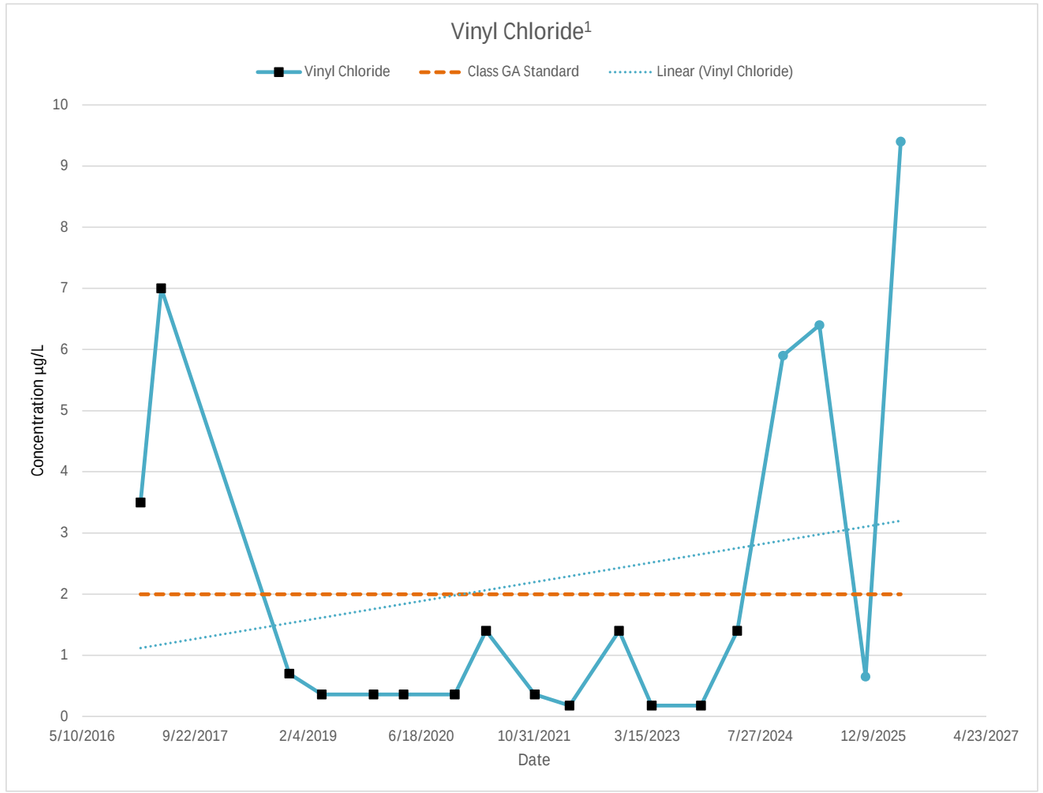
Table 16
MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

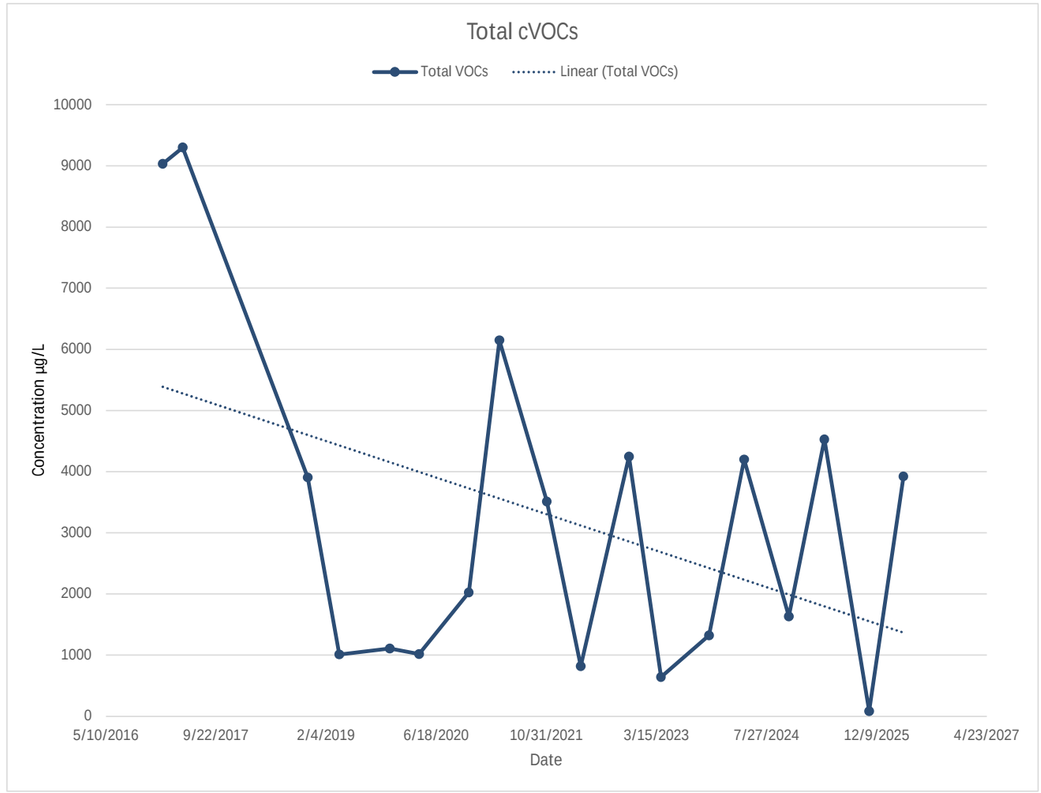




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

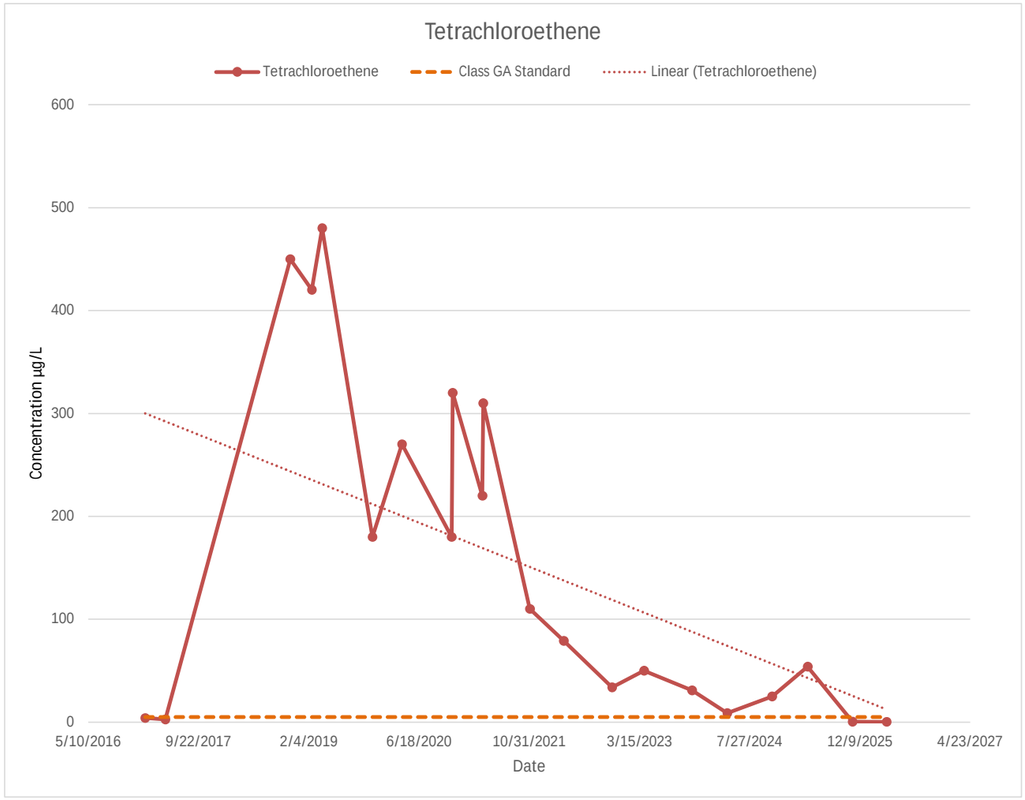
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MW-24S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

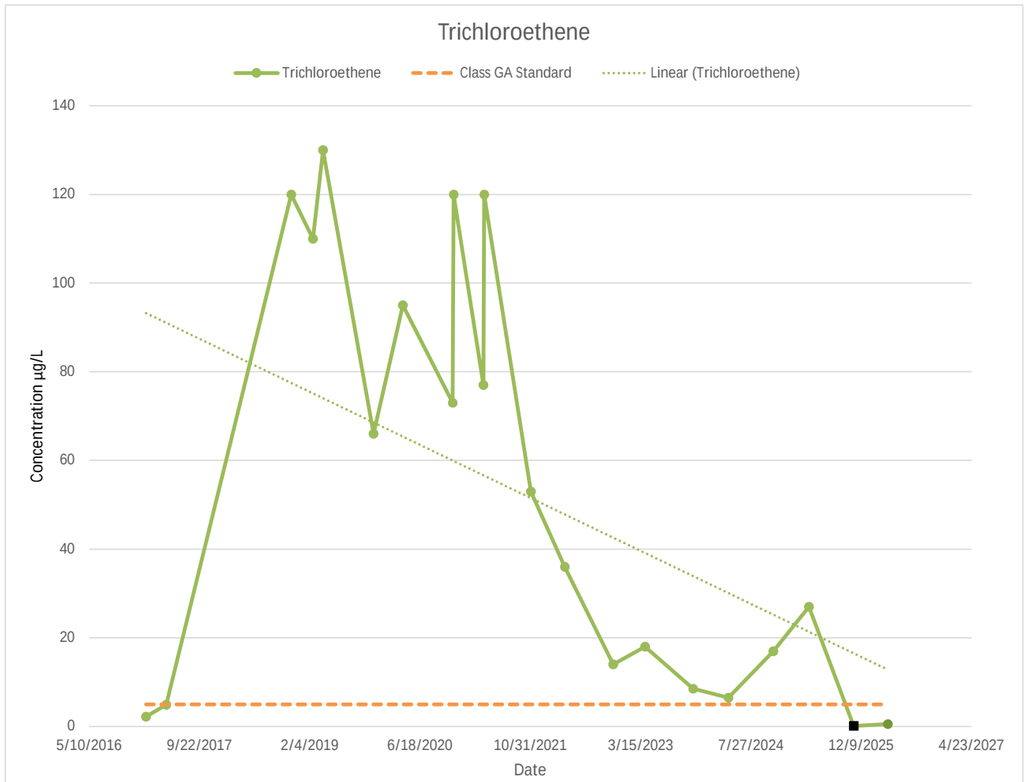




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

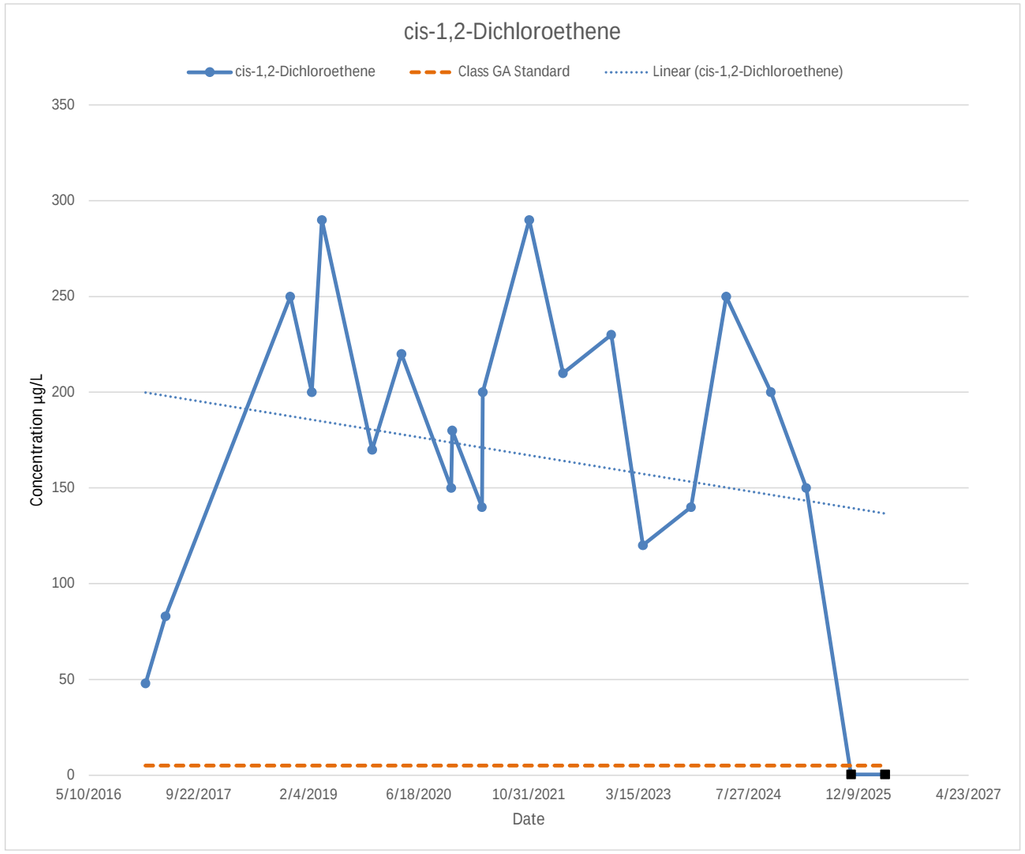
Table 15
MW-24D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

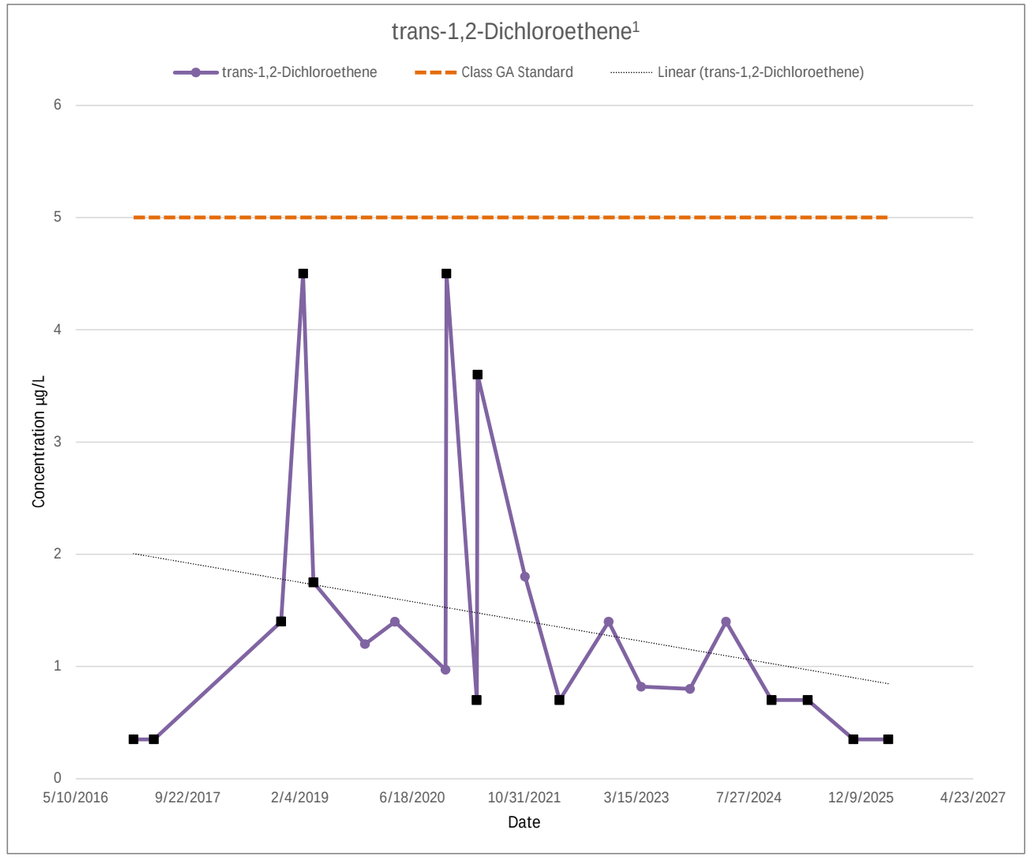




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

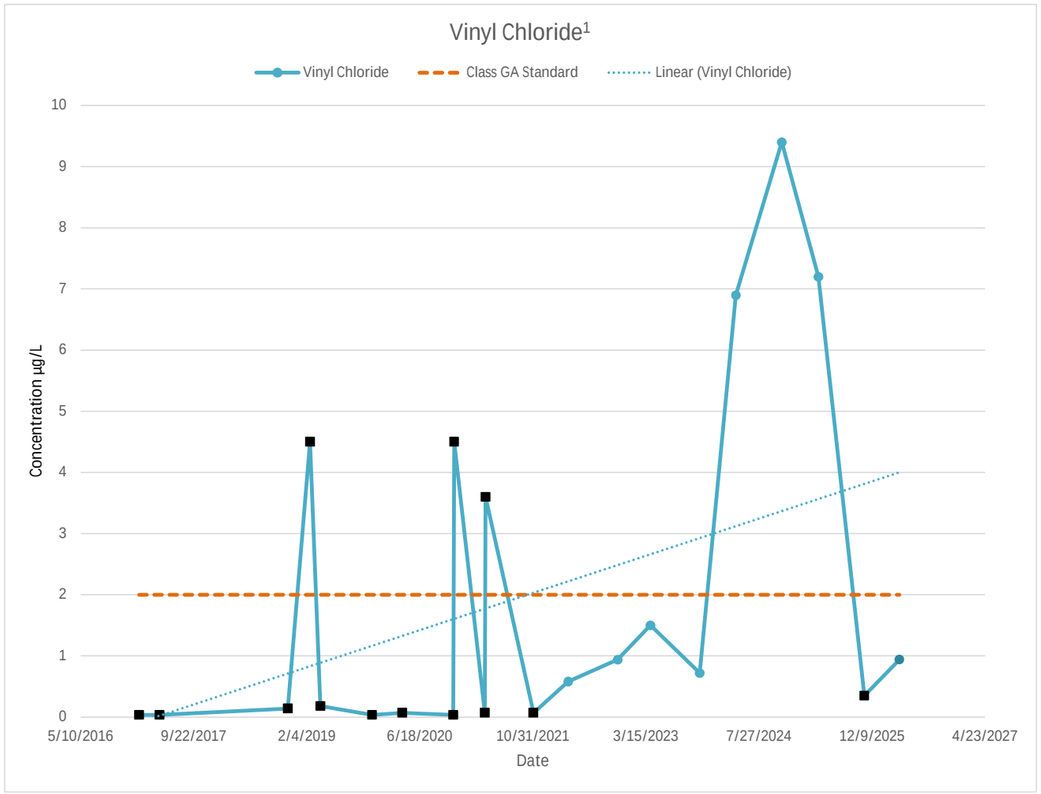
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MW-24D Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

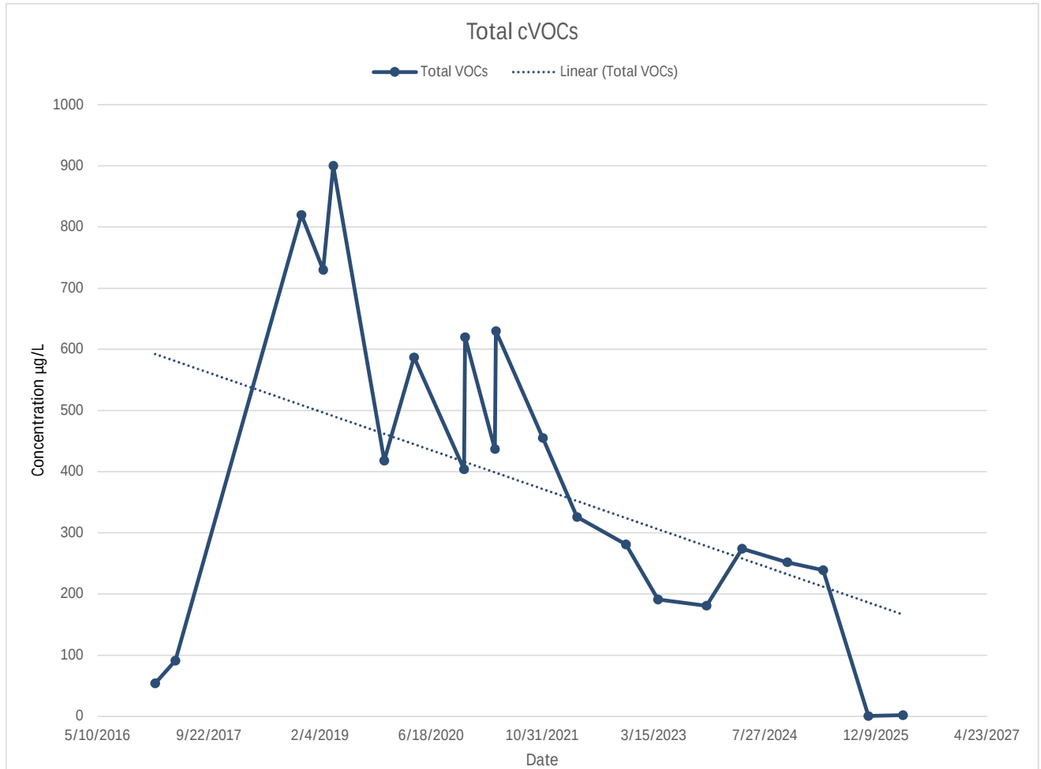




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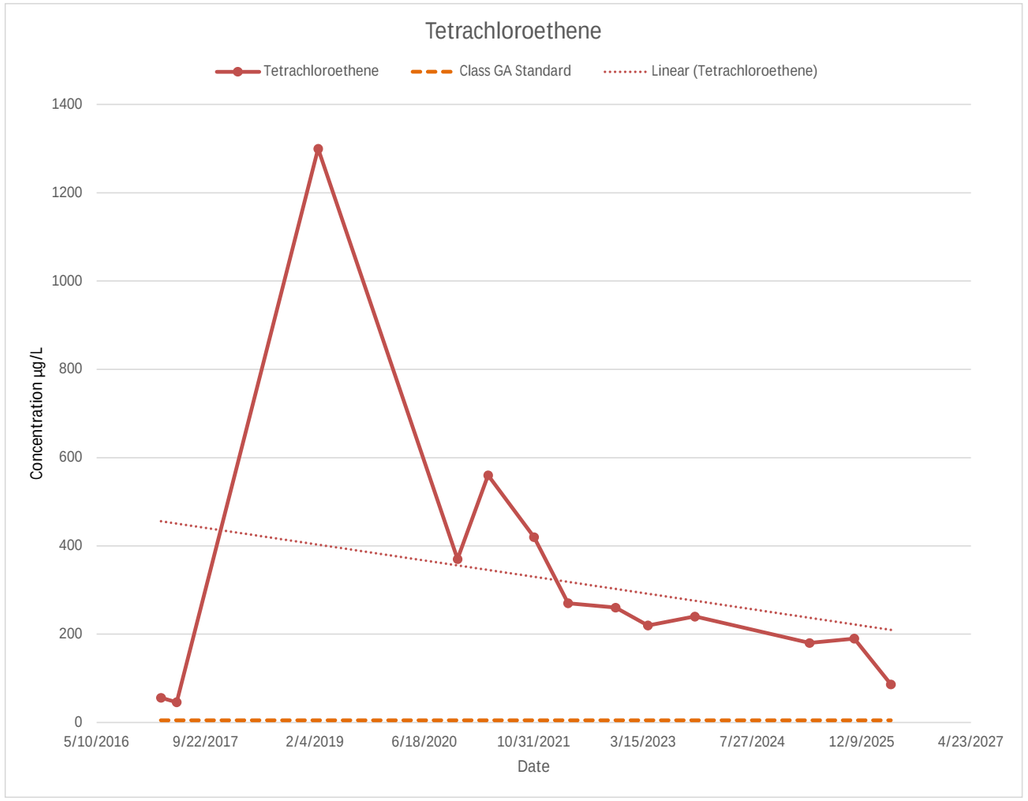
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MW-24D Post Excavation cVOCs Trends
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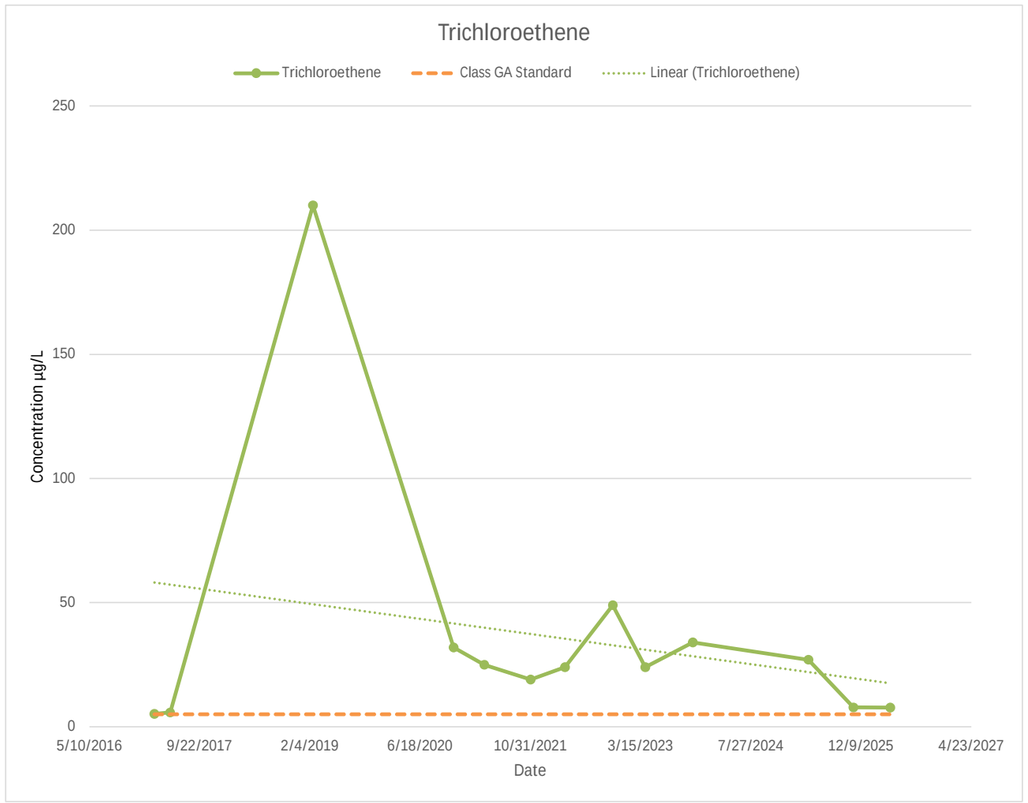




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

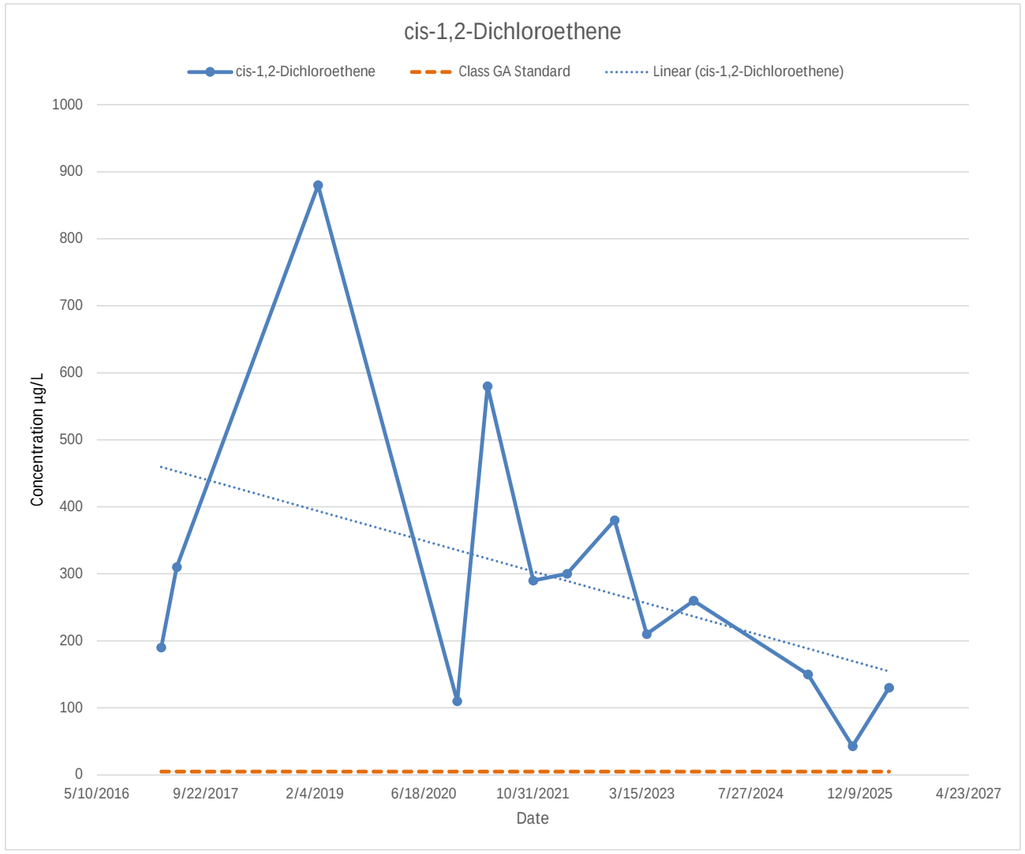
Table 17
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

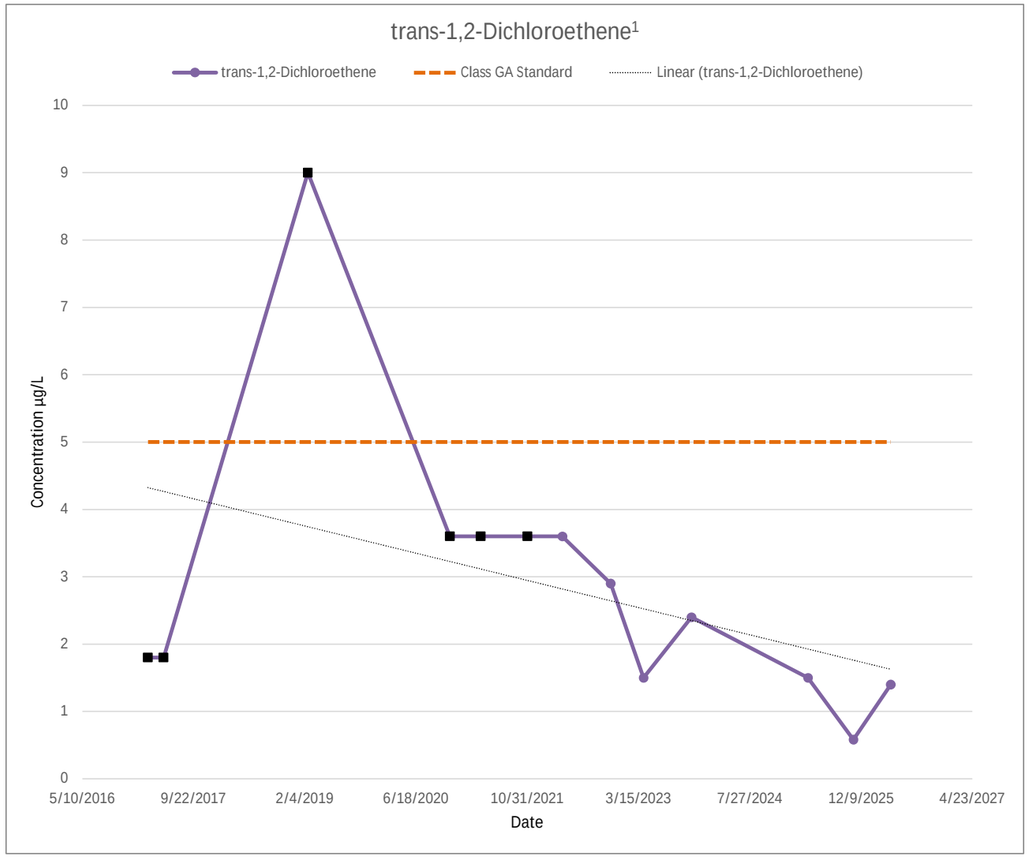




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

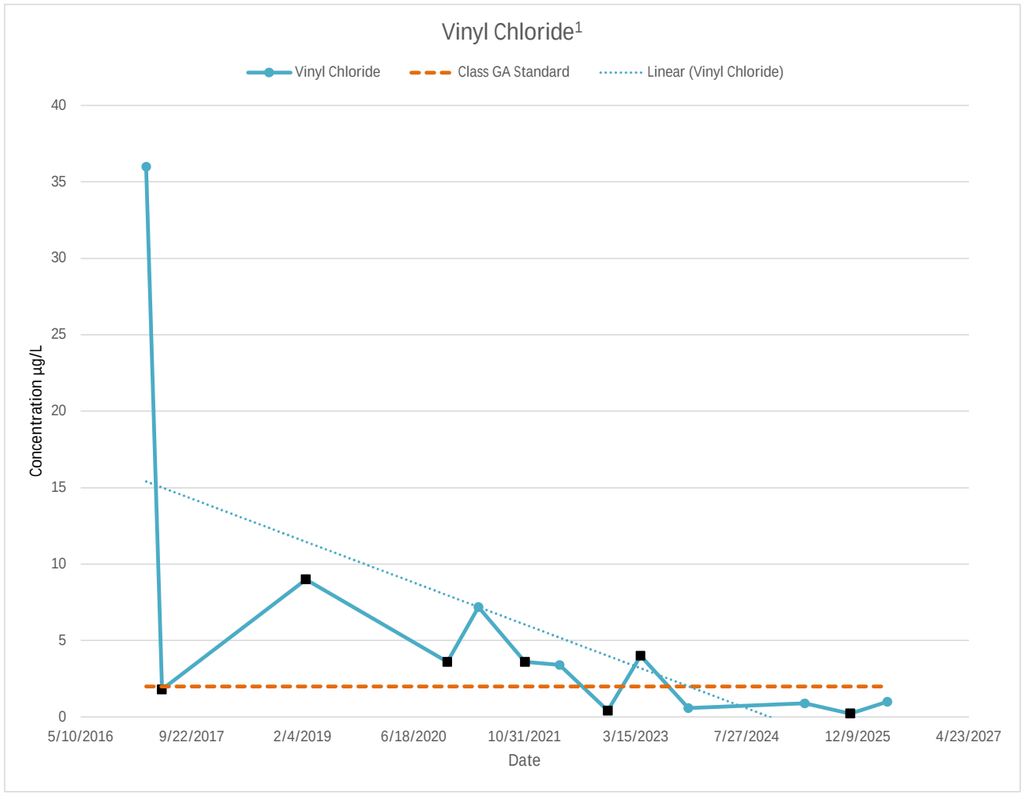
Table 17
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

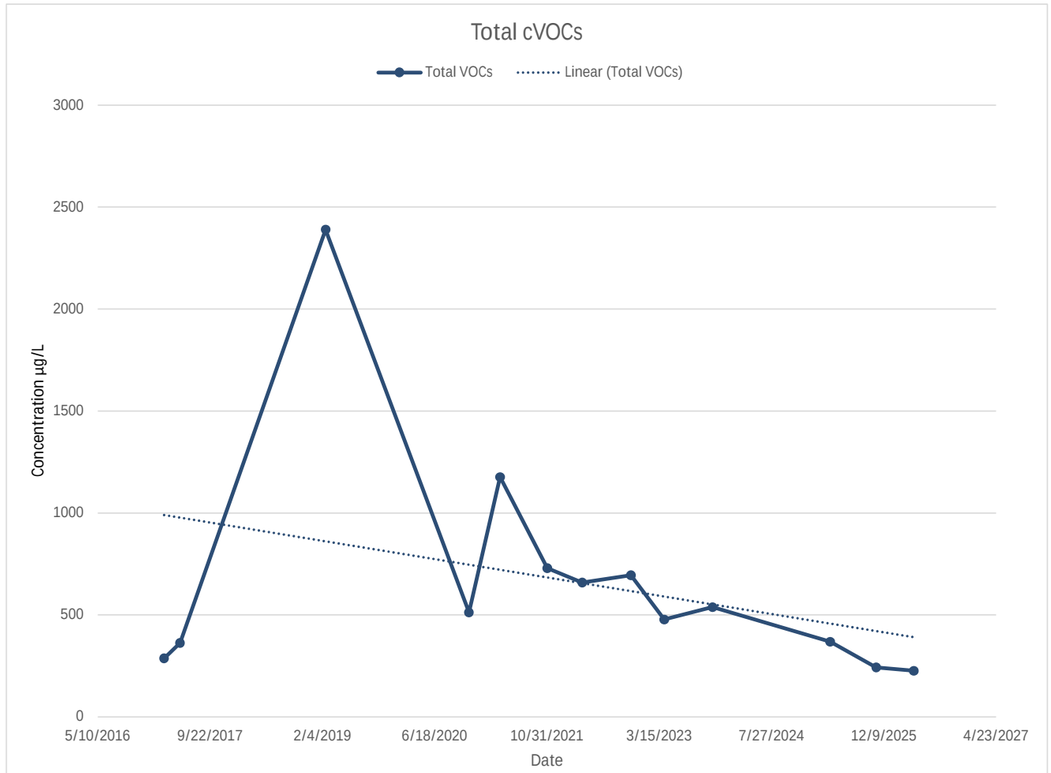




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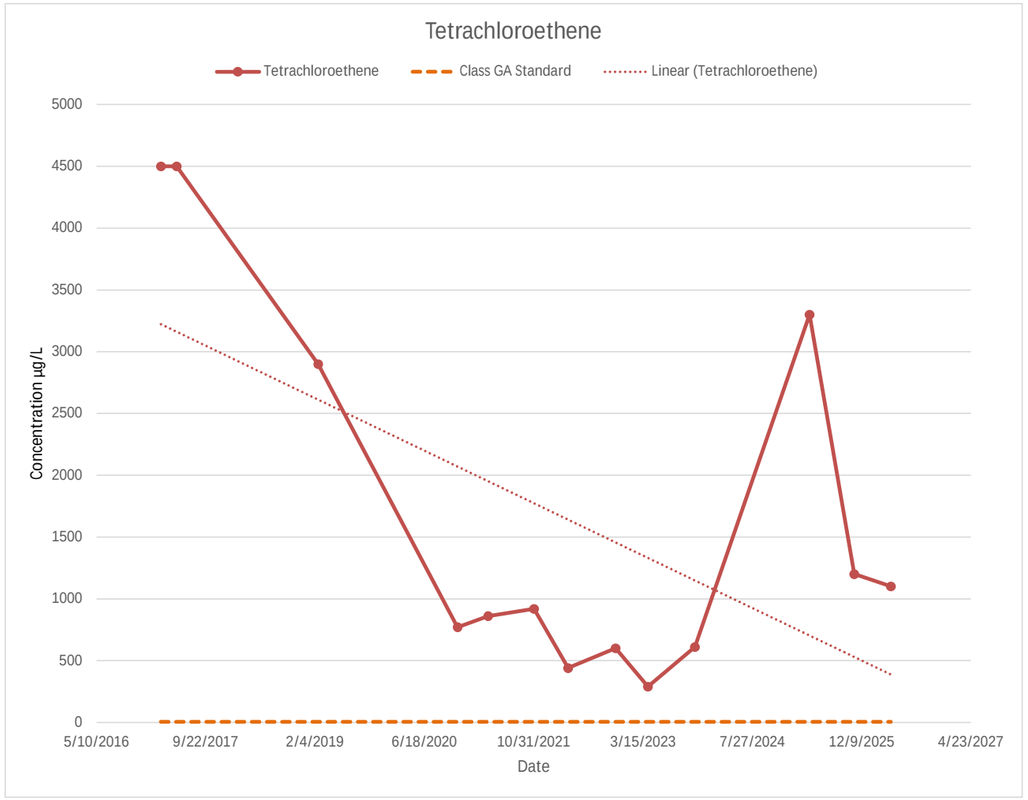
Table 17
MW-25S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

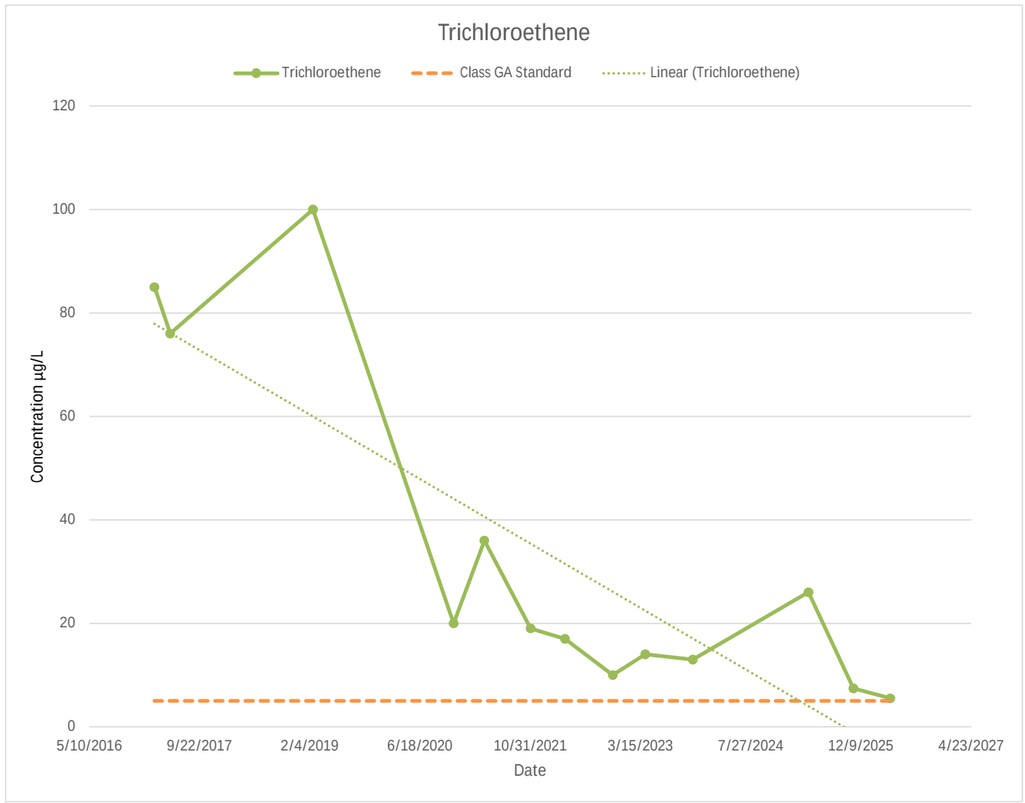




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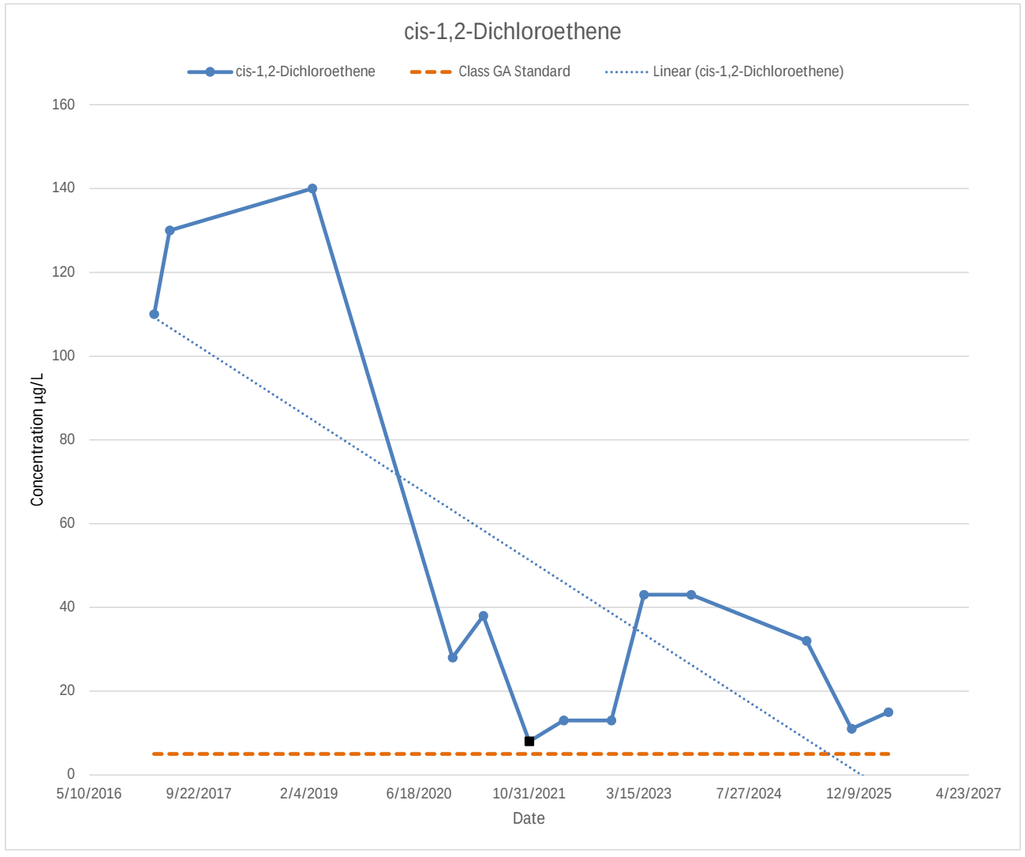
Table 18
MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

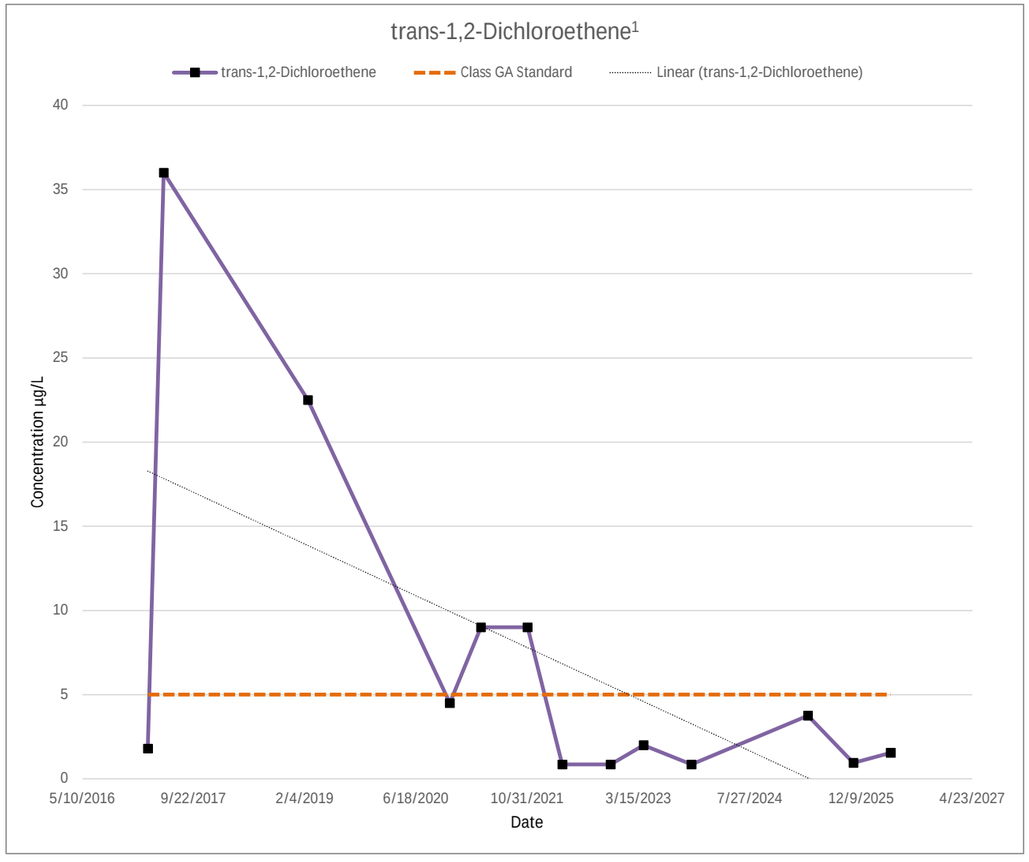




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

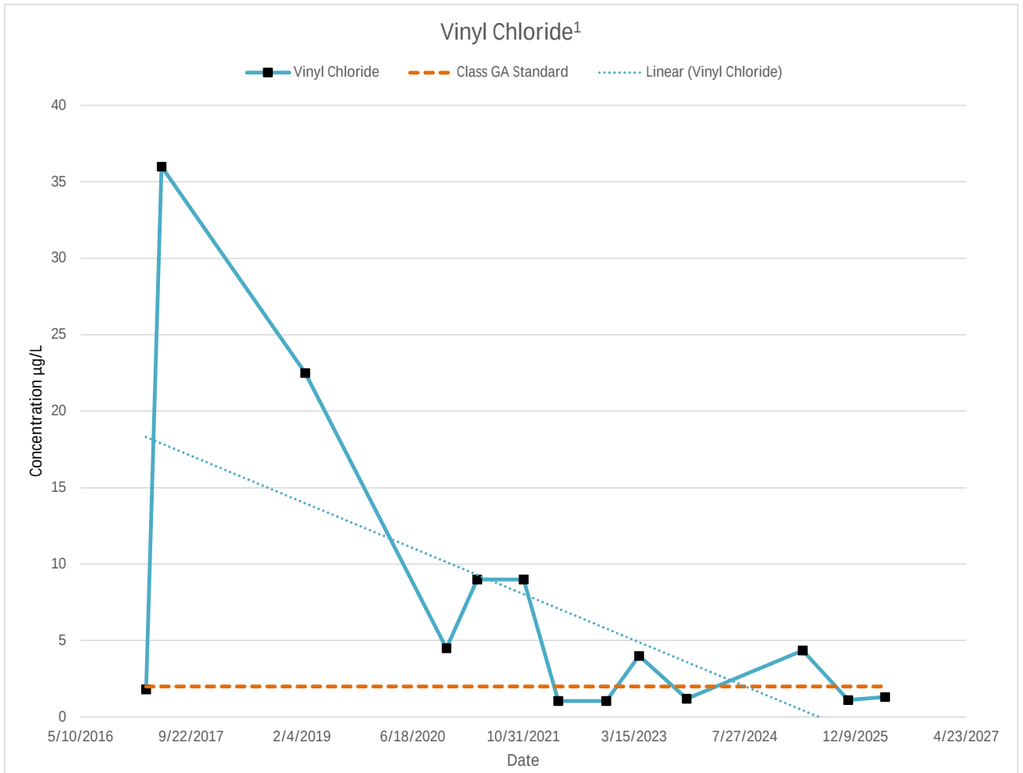
Table 18
MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

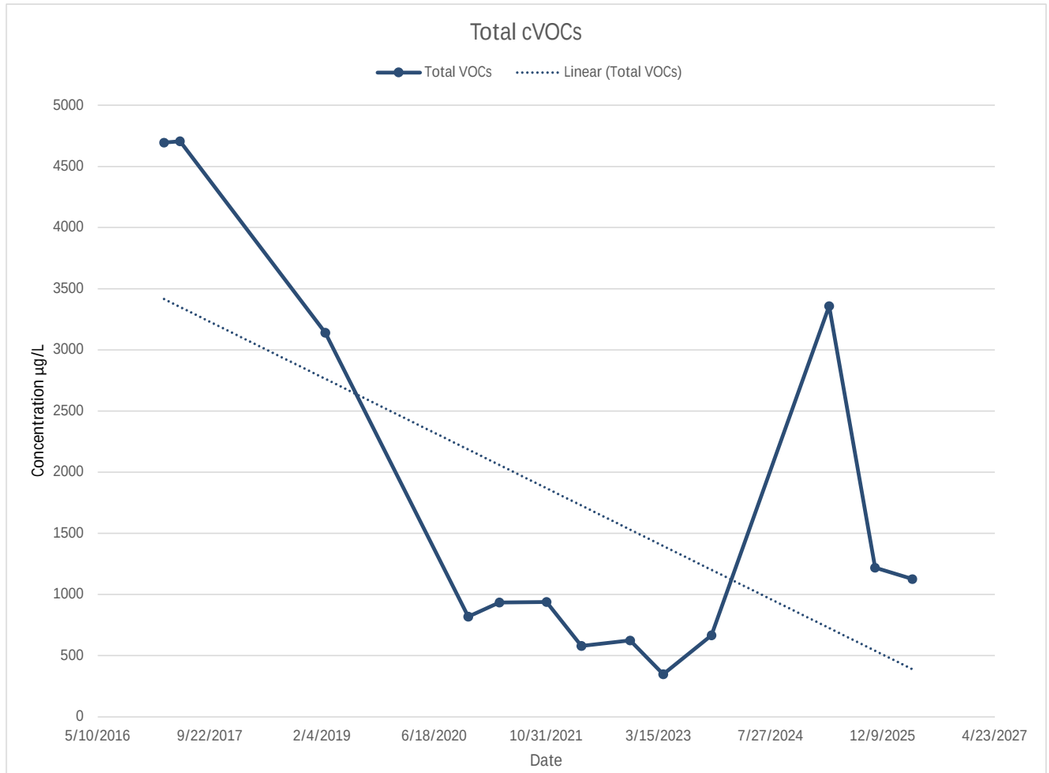




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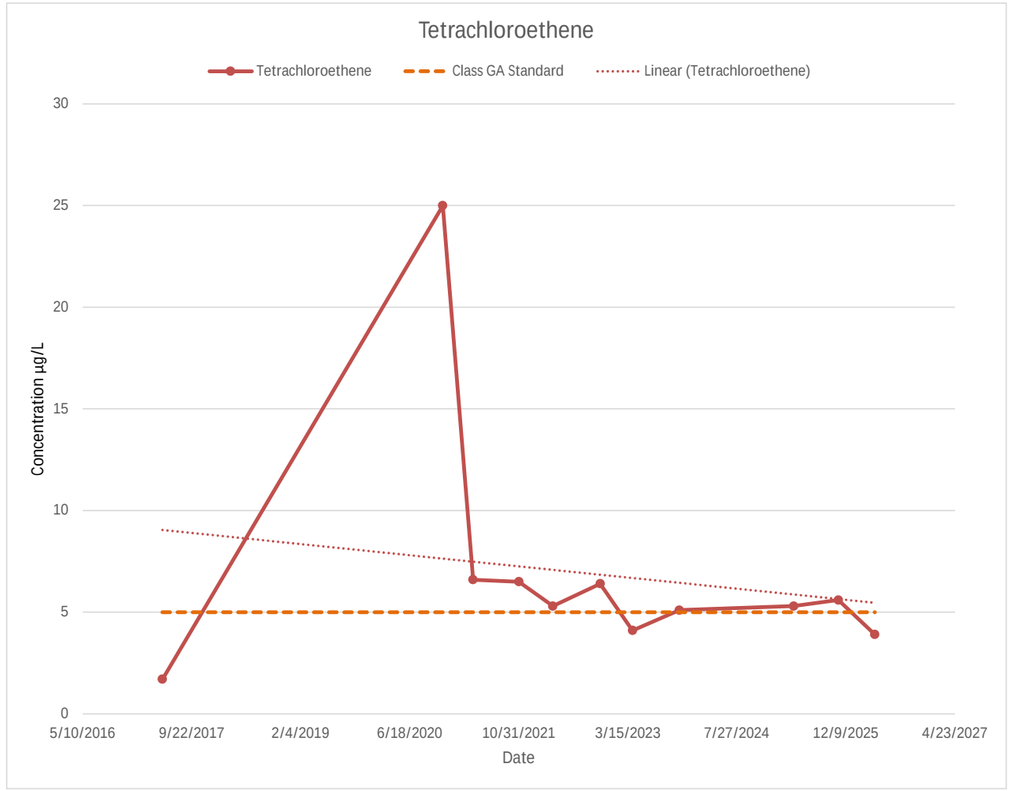
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MW-26S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

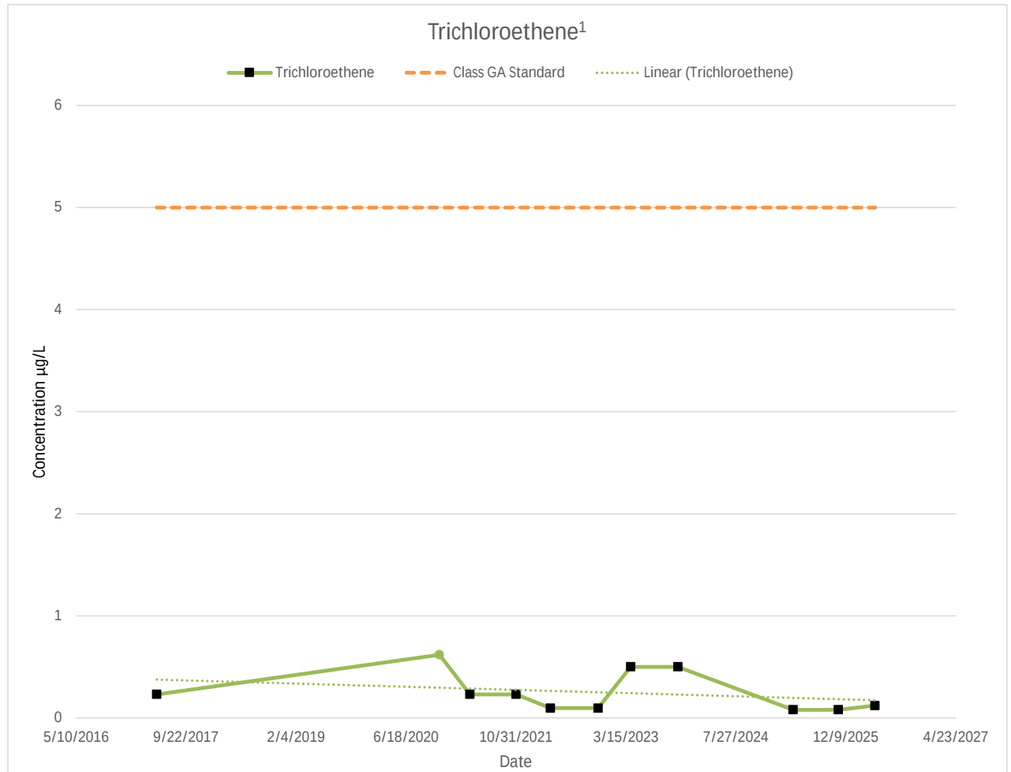




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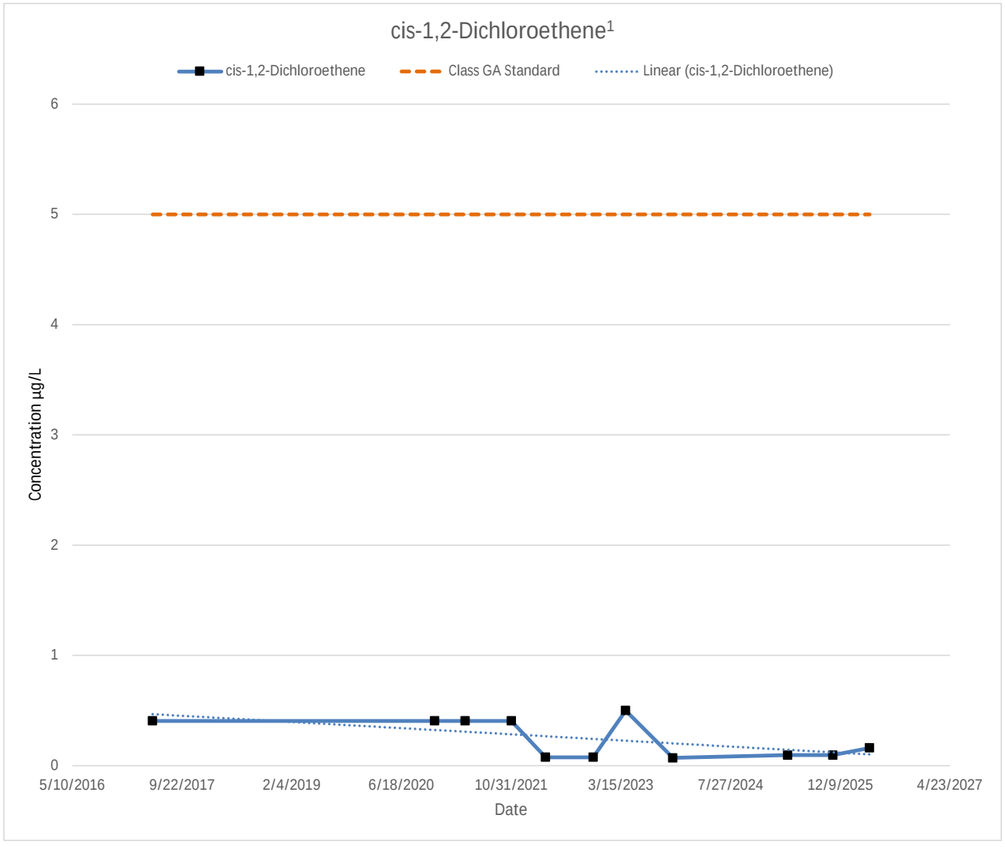
Table 19
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

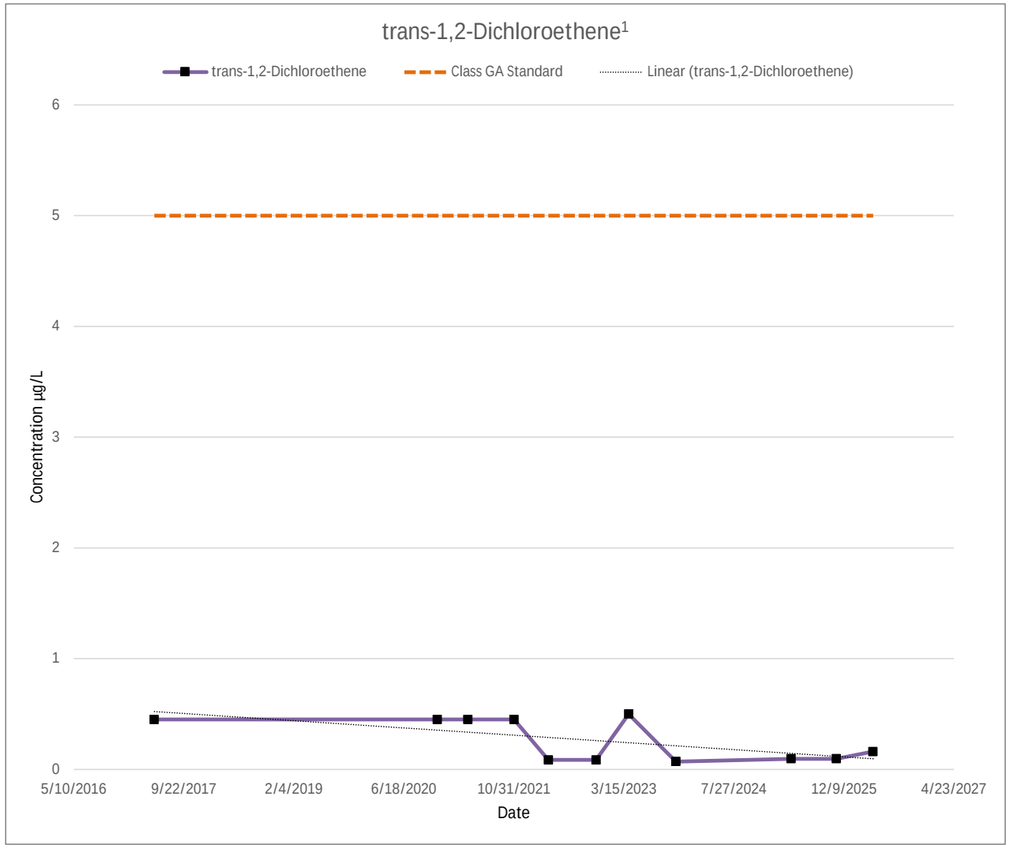




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

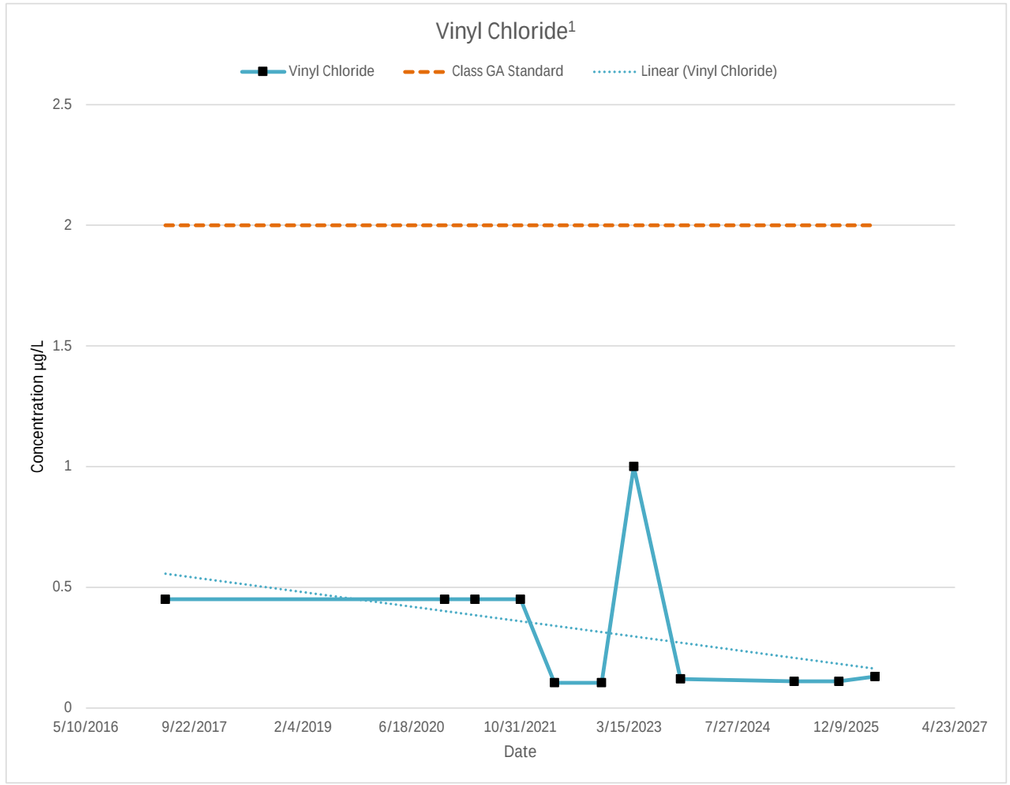
Table 19
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site

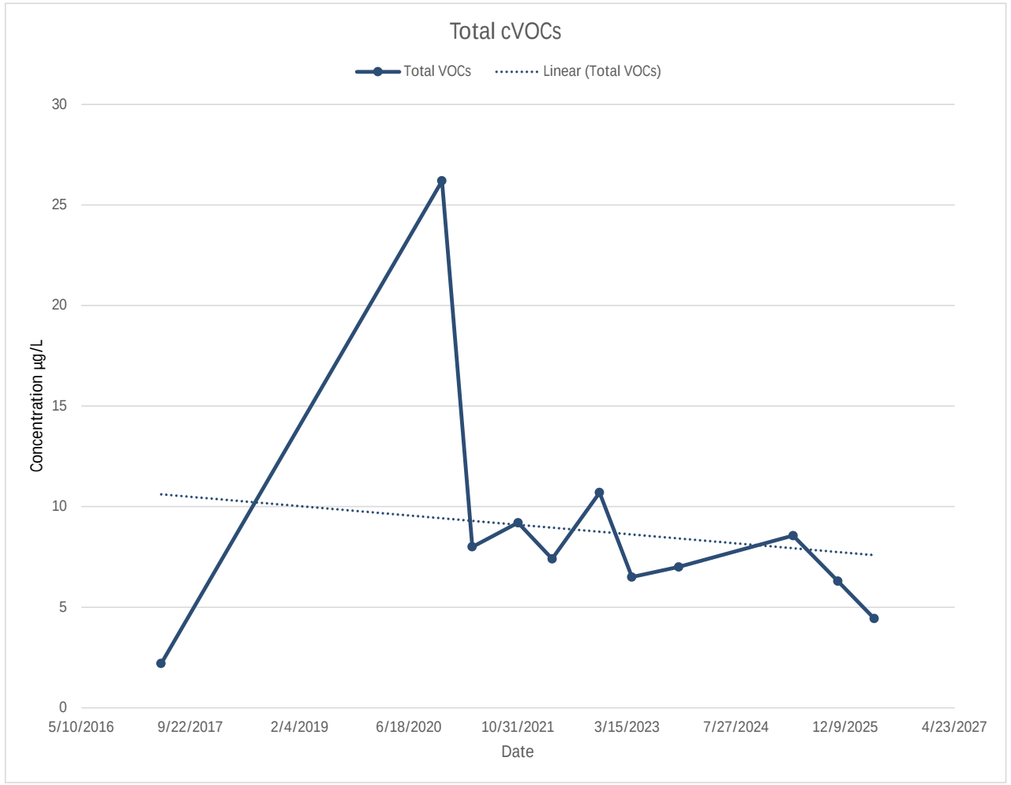




1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

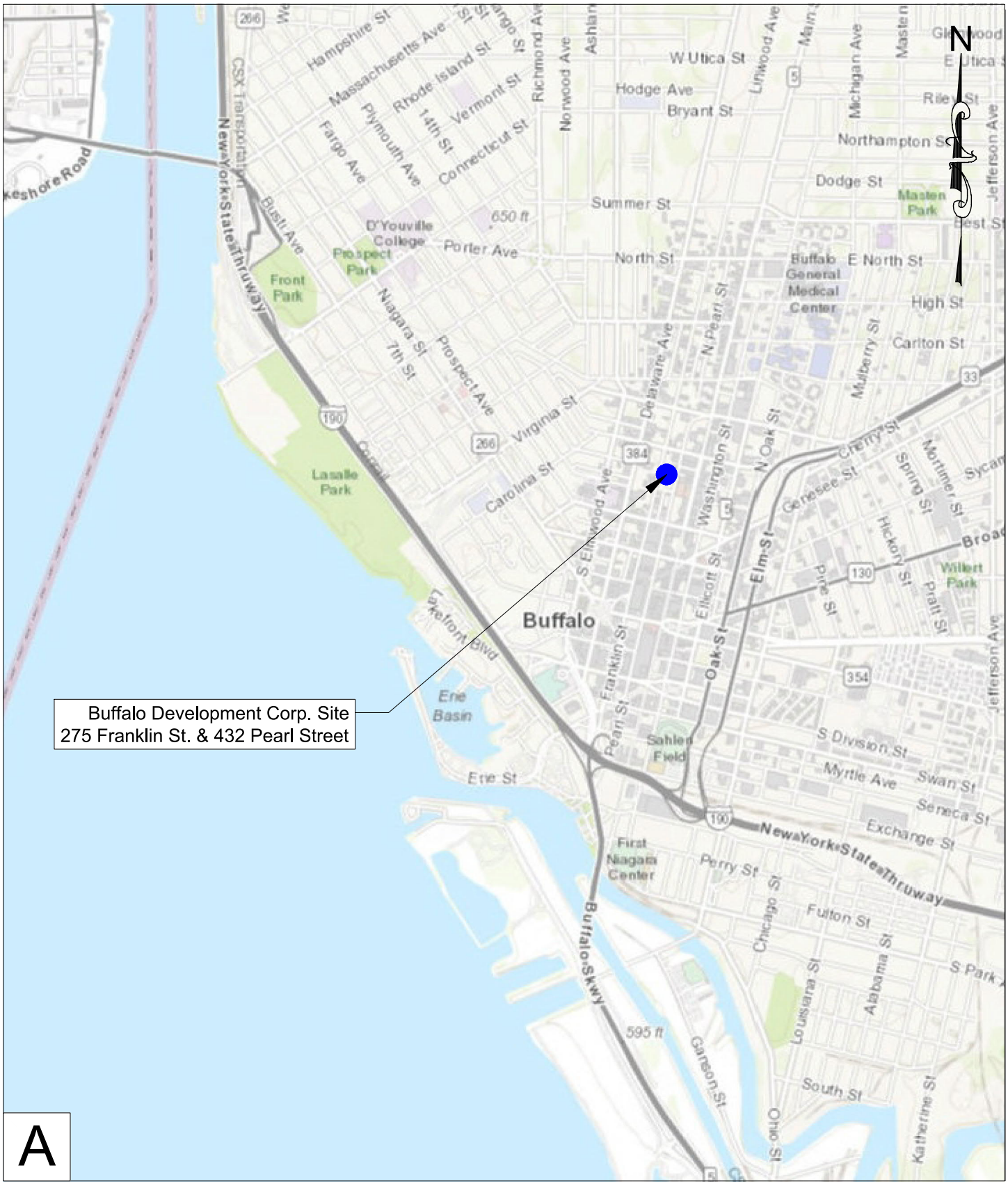
Table 19
MW-27S Post Excavation cVOCs Trends
275 Franklin Street and 432 Pearl Street BCP Site





1: Results that were not detected above the laboratory reporting limit were plotted as half of the reporting limit and are represented as a black square.

Figures



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441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

SITE LOCATION AND VICINITY MAP
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

Figure 1

DRAWING NUMBER
2026 PRR

DRAWING BY	CB
CHECKED	
APPROVED	

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LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER

N

WGRZ (CHANNEL 2)

259 DELEWARE AVE.

(PARKING)

470 PEARL STREET

279 FRANKLIN ST.

275-277 FRANKLIN ST.

PZ-6 PZ-2 PZ-5 MW-5R PZ-4R

BAR/RESTAURANT

452 PEARL ST.

ASBURY ALLEY

PZ-11 PZ-13 PZ-12 PZ-14

267 FRANKLIN ST.

APARTMENT

265 FRANKLIN ST.

MIXED USE

MW-24D MW-24S

257 FRANKLIN ST.

BAR/RESTAURANT

251 FRANKLIN ST.

FRANKLIN STREET

GATE

MW-23S MW-23D

MW-27S

MW-26S

MW-25S

250 FRANKLIN ST.

67 CHIPPEWA ST.

PEARL STREET

432 PEARL ST.

SCALE
1"=50'

50' 25' 0' 25' 50' 100'

B

DRAWING BY: CB
CHECKED:
APPROVED:

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SITE MAP
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

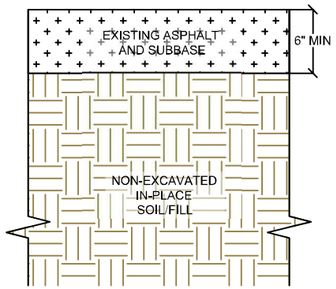
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FIGURE 2

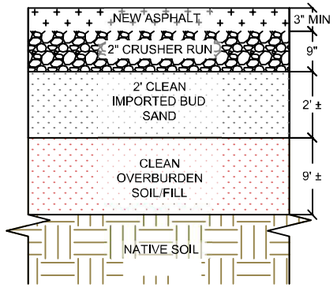
DRAWING NUMBER
2026 PRR

LEGEND:

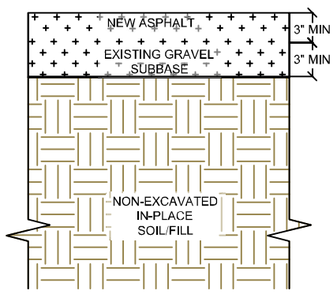
- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- SEE COVER SYSTEM DETAIL 1
- SEE COVER SYSTEM DETAIL 2 (REMEDIAL EXCAVATION AREA)
- SEE COVER SYSTEM DETAIL 3 (NEW ASPHALT AREA)



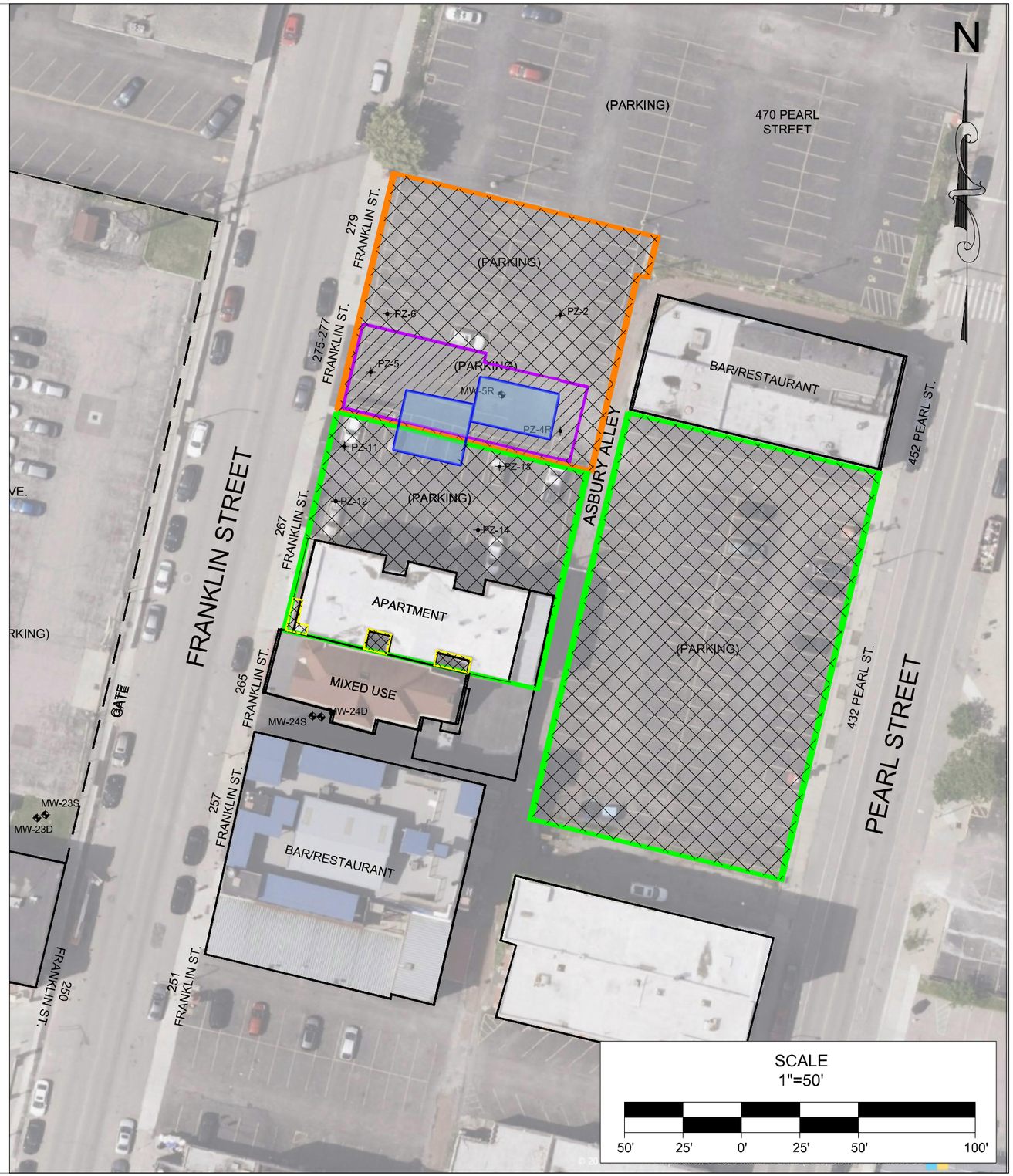
COVER DETAIL 1



COVER DETAIL 2



COVER DETAIL 3



DRAWING BY	CB
CHECKED	
APPROVED	

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SITE WIDE COVER SYSTEM
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
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FIGURE 3

DRAWING NUMBER
2026 PRR

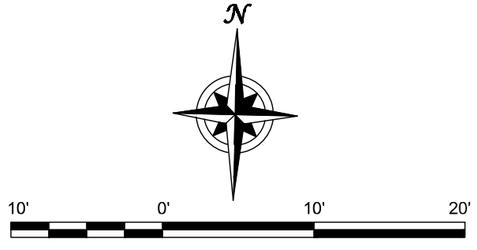
B

LEGEND:

- 267 FRANKLIN STREET APARTMENT BUILDING (432 PEARL STREET BCP SITE)
- ASD SYSTEM 1 (5 SUBSLAB SUCTION POINTS): RP-265 Series Centrifugal In-Line Fans (2)
- ASD SYSTEM 2 (3 SUBSLAB SUCTION POINTS): GP-501 Series Centrifugal In-Line Fan (1)
- RADONAWAY IN-LINE FAN (3)

NOTES:
1. THIS FIGURE WAS DERIVED FROM THE MALCOLM PIRNIE IMMEDIATE INVESTIGATION WORK ASSIGNMENT SUMMARY REPORT DATED DECEMBER 2009.





SCALE: 1 INCH = 10 FEET
SCALE IN FEET
(approximate)

B

DRAWING BY: CB
CHECKED:
APPROVED:

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ASD SYSTEM LAYOUT
BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

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FIGURE 4

DRAWING NUMBER
2026 PRR

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER

Notes: Gauging event took place on November 5, 2025. MW-23D, MW-27S, MW-26S, and MW-25S are offsite wells and were gauged on November 5, 2025 by LaBella Associates. PZ-2 was not gauged during this gauging event.

N

WGRZ (CHANNEL 2)

259 DELEWARE AVE.

(PARKING)

470 PEARL STREET

279 FRANKLIN ST.

275-277 FRANKLIN ST.

PZ-6 487.21

PZ-2

PZ-5 487.06

MW-5R 487.25

PZ-4R 487.36

BAR/RESTAURANT

452 PEARL ST.

ASBURY ALLEY

PZ-11 486.91

PZ-13 486.38

PZ-12 486.66

PZ-14 486.93

267 FRANKLIN ST.

APARTMENT

MIXED USE

265 FRANKLIN ST.

MW-24S 489.88

MW-24D

257 FRANKLIN ST.

BAR/RESTAURANT

251 FRANKLIN ST.

432 PEARL ST.

PEARL STREET

FRANKLIN STREET

GATE

MW-23S 485.10

MW-23D

250 FRANKLIN ST.

MW-27S 482.63

MW-26S 482.82

MW-25S 483.41

67 CHIPPEWA ST.

484 485 486 487 488 489

SCALE
1"=50'

50' 25' 0' 25' 50' 100'

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

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SHALLOW OVERBURDEN GROUNDWATER ISOPOTENTIAL MAP NOVEMBER 2025

BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
www.InventumEng.com

FIGURE 5

DRAWING NUMBER
2026 PRR

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER

Note: Gauging event took place on 4/09/2026. MW-23D, MW-27S, MW-26S, and MW-25S are offsite wells and were gauged on 4/21/2026 by LaBella Associates.

N

WGRZ (CHANNEL 2)

259 DELEWARE AVE.

(PARKING)

470 PEARL STREET

279 FRANKLIN ST.

275-277 FRANKLIN ST.

PZ-6 487.52

PZ-2 487.49

PZ-5 487.56

MW-5R 487.78

PZ-4R 488.05

BAR/RESTAURANT

452 PEARL ST.

ASBURY ALLEY

PZ-11 487.4

PZ-13 487.01

PZ-12 487.15

PZ-14 487.31

267 FRANKLIN ST.

APARTMENT

MIXED USE

MW-24D

MW-24S 488.57

265 FRANKLIN ST.

257 FRANKLIN ST.

251 FRANKLIN ST.

FRANKLIN STREET

GATE

MW-23S 485.61

MW-23D

250 FRANKLIN ST.

MW-27S 482.92

MW-26S 483.35

MW-25S 483.92

67 CHIPPEWA ST.

487.6

485.6

484.6

483.6

PEARL STREET

432 PEARL ST.

SCALE
1"=50'

50' 25' 0' 25' 50' 100'

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN WHOLE OR IN PART, OR FURNISHED TO OTHERS FOR ANY PURPOSE EXCEPT AS AUTHORIZED BY THE OWNER. SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

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SHALLOW OVERBURDEN GROUNDWATER ISOPOTENTIAL MAP APRIL 2026

BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
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FIGURE 6

DRAWING NUMBER
2026 PRR

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER
- 14 TOTAL cVOCs CONCENTRATION (ug/L)
- TOTAL cVOCs ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- TOTAL cVOCs CONCENTRATION OF > 1,000 ug/L
- TOTAL cVOCs CONCENTRATION OF 100 - 1,000 ug/L
- TOTAL cVOCs CONCENTRATION OF 5 - 100 ug/L

Note: Sampling event took place on November 4, 2024. Offsite well locations MW-25S, MW-26S, and MW-27S were sampled November 5, 2026 by LaBella Associates.

N

(PARKING)
470 PEARL STREET
279 FRANKLIN ST.
275-277 FRANKLIN ST.
PZ-6 837.9
PZ-2
PZ-5 203.9
(PARKING)
MW-5R 3314
BAR/RESTAURANT
452 PEARL ST.
PZ-4R 1638
PZ-11 365.9
PZ-13 290.34
ASBURY ALLEY
WGRZ (CHANNEL 2)
259 DELEWARE AVE.
PZ-12 260
(PARKING)
267 FRANKLIN ST.
PZ-14 830.8
FRANKLIN STREET
APARTMENT
(PARKING)
PEARL STREET
GATE
265 FRANKLIN ST.
MIXED USE
MW-24D
MW-24S 84.51
MW-23S 185.4
MW-23D
257 FRANKLIN ST.
BAR/RESTAURANT
MW-27S 6.29
MW-26S 1218.4
MW-25S 242.24
250 FRANKLIN ST.
251 FRANKLIN ST.
67 CHIPPEWA ST.

SCALE
1"=50'
50' 25' 0' 25' 50' 100'

B

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING
IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN WHOLE OR IN PART, OR FURNISHED TO OTHERS WITHOUT THE EXPRESSED PERMISSION OF INVENTUM ENGINEERING. THIS RESTRICTION ALSO APPLIES TO OUR EMPLOYEES, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.
NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF LAW FOR ANY PERSON TO ALTER THIS DRAWING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT IN ANY WAY.

SHALLOW OVERBURDEN TOTAL VOCs ISOCONCENTRATION MAP NOVEMBER 2025

BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
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FIGURE 7

DRAWING NUMBER
2026 PRR

LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FENCE
- MW-1 MONITORING WELL
- PZ-4 PIEZOMETER
- 14 TOTAL cVOCs CONCENTRATION (ug/L)
- TOTAL cVOCs ISOCONCENTRATION CONTOURS (DASHED WHERE INFERRED)
- TOTAL cVOCs CONCENTRATION OF > 1,000 ug/L
- TOTAL cVOCs CONCENTRATION OF 100 - 1,000 ug/L
- TOTAL cVOCs CONCENTRATION OF 5 - 100 ug/L

Note: Sampling event took place on April 9, 2026. Offsite well locations MW-25S, MW-26S, and MW-27S were sampled by LaBella Associates on 4/21/2026.

N

(PARKING)

470 PEARL STREET

279 FRANKLIN ST.

(PARKING)

PZ-6 311.4

PZ-2

275-277 FRANKLIN ST.

PZ-5 442.7

(PARKING)

MW-5R 5040

BAR/RESTAURANT

452 PEARL ST.

PZ-4R 829.4

PZ-11 1508.2

PZ-13 226.23

ASBURY ALLEY

WGRZ (CHANNEL 2)

259 DELEWARE AVE.

267 FRANKLIN ST.

PZ-12 1104.4

(PARKING)

PZ-14 459.98

FRANKLIN STREET

APARTMENT

(PARKING)

265 FRANKLIN ST.

MIXED USE

MW-24D

MW-24S 3922.4

GATE

257 FRANKLIN ST

MW-23S 141.2

MW-23D

BAR/RESTAURANT

PEARL STREET

432 PEARL ST.

MW-27S 4.43

MW-26S 1125.5

226.1 MW-25S

250 FRANKLIN ST.

251 FRANKLIN ST.

67 CHIPPEWA ST.

B

SCALE
1"=50'

50' 25' 0' 25' 50' 100'

DRAWING BY: CB
CHECKED:
APPROVED:

PROPERTY OF INVENTUM ENGINEERING

IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND MUST BE RETURNED ON DEMAND. ALL INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED, IN WHOLE OR IN PART, OF FURNISHED TO OTHERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING. THIS RESTRICTION SHALL ALSO APPLY TO THE PARTNERS, SUBSIDIARIES, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.

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SHALLOW OVERBURDEN TOTAL VOCs ISOCONCENTRATION MAP APRIL 2026

BUFFALO DEVELOPMENT CORPORATION
275 FRANKLIN & 432 PEARL STREET
BUFFALO, NEW YORK 14202
BCP SITE NO. C915208 & C915237

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
(703) 722-6049
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FIGURE 8

DRAWING NUMBER
2026 PRR

Appendix A – Institutional & Engineering Controls Certification Forms

Appendix A1 – Site C915208

Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form

Site Details **Box 1**

Site No. **C915208**

Site Name 275 Franklin Street

Site Address: 275 Franklin Street Zip Code: 14202
City/Town: Buffalo
County: Erie
Site Acreage: 0.260

Reporting Period: April 27, 2025 to April 27, 2026

	YES	NO
1. Is the information above correct?	X	☐
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?	☐	X
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	X
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	X
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?	☐	X

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Restricted-Residential, Commercial, and Industrial	X	☐
7. Are all ICs in place and functioning as designed?	X	☐

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative Date

Box 2A

	YES	NO
8. Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?	☐	☒

If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form.

9. Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years)	☒	☐

If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.

SITE NO. C915208 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
111.38-2-22	Buffalo Development Corporation	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan Soil Management Plan Building Use Restriction Monitoring Plan

- Prohibition against well installation (or use of gw without treatment)
- Compliance with the Site Management Plan
- Compliance with the Soils Management Plan
- Semi-annual monitoring of groundwater
- Highest land use is restricted to restricted residential

111.38-2-23	Buffalo Development Corporation	Ground Water Use Restriction Soil Management Plan Landuse Restriction Building Use Restriction Monitoring Plan Site Management Plan IC/EC Plan

- Prohibition against well installation (or use of gw without treatment)
- Compliance with the Site Management Plan
- Compliance with the Soils Management Plan
- Semi-annual monitoring of groundwater
- Highest land use is restricted to restricted residential

Box 4

Description of Engineering Controls

Parcel	Engineering Control
111.38-2-22	Vapor Mitigation Cover System

- Cover consisting of hardscape or clean soil
- In-situ plume reduction measure
- Vapor intrusion mitigation for new structures

111.38-2-23	Cover System

Parcel	Engineering Control
	Vapor Mitigation

- Site cover consisting of hardscape or clean soil
- In-situ plume reduction measure
- Vapor intrusion mitigation for existing and new structures

Box 5

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;

   b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and compete.

YES	NO
X	☐

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

   (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES	NO
X	☐

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. C915208

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I John P. Black (print name) at 441 Carlisle Drive Suite C, Herndon, VA, 20170 (print business address),

am certifying as Owner Designated Representative (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

08/13/2026
Date

EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I John P. Black (print name) at 441 Carlisle Drive Sutie C, Herndon, VA, 201070 (print business address),

am certifying as a Qualified Environmental Professional for the Owner Designated Representative (Owner or Remedial Party)



Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification

Stamp (Required for PE)

08/13/2026
Date

Appendix A2 – Site C915237

Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form

Site Details **Box 1**

Site No. **C915237**

Site Name 432 Pearl Street

Site Address: 432 Pearl Street Zip Code: 14202
City/Town: Buffalo
County: Erie
Site Acreage: 0.700

Reporting Period: April 27, 2025 to April 27, 2026

	YES	NO
1. Is the information above correct?	X	☐
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?	☐	X
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	X
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	X
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?	☐	X

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Restricted-Residential, Commercial, and Industrial	X	☐
7. Are all ICs in place and functioning as designed?	X	☐

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative Date

Box 2A

	YES	NO
8. Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?	☐	☒

If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form.

9. Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years)	☒	☐

If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.

SITE NO. C915237 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
111.38-2-20.1	Buffalo Development Corporation	Ground Water Use Restriction Soil Management Plan Landuse Restriction Building Use Restriction Monitoring Plan Site Management Plan IC/EC Plan

- Prohibition against well installation (or use of gw without treatment)
- Compliance with the Site Management Plan
- Compliance with the Soils Management Plan
- Compliance with the Operations Management plan for the vapor mitigation system
- Semi-annual monitoring of groundwater
- Highest land use is restricted to restricted residential

111.38-2-4.1	Buffalo Development Corporation	Site Management Plan Ground Water Use Restriction Soil Management Plan Landuse Restriction Monitoring Plan IC/EC Plan Building Use Restriction

- Prohibition against well installation (or use of gw without treatment)
- Compliance with the Site Management Plan
- Compliance with the Soils Management Plan
- Semi-annual monitoring of groundwater
- Highest land use is restricted to restricted residential

Box 4

Description of Engineering Controls

Parcel	Engineering Control
111.38-2-20.1	Vapor Mitigation Cover System

- Cover consisting of hardscape or clean soil
- In-situ plume reduction measure
- Vapor intrusion mitigation for existing and new structures

Parcel	Engineering Control
111.38-2-4.1	Vapor Mitigation Cover System

- Cover consisting of hardscape or clean soil
- Vapor intrusion mitigation for new structures

Box 5

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;

   b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and compete.

YES	NO
X	☐

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

   (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES	NO
X	

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. C915237

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I John P. Black (print name) at 441 Carlisle Drive Suite C, Herndon, VA, 20170 (print business address),

am certifying as Owner Designated Representative (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

08/13/2026
Date

EC CERTIFICATIONS

Box 7

Professional Engineer Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I John P. Black (print name) at 441 Carlisle Drive Suite C, Herndon, VA, 20170 (print business address),

am certifying as a Professional Engineer for the Owner Designated Representative (Owner or Remedial Party)



Signature of Professional Engineer, for the Owner or Remedial Party, Rendering Certification

Stamp (Required for PE)

08/13/2026
Date

Appendix B – Photographic Log



Photograph No. 1: Site condition photo through 275 Franklin. View is south.



Photograph No. 2: Site condition photo through 275 Franklin. View is southwest.



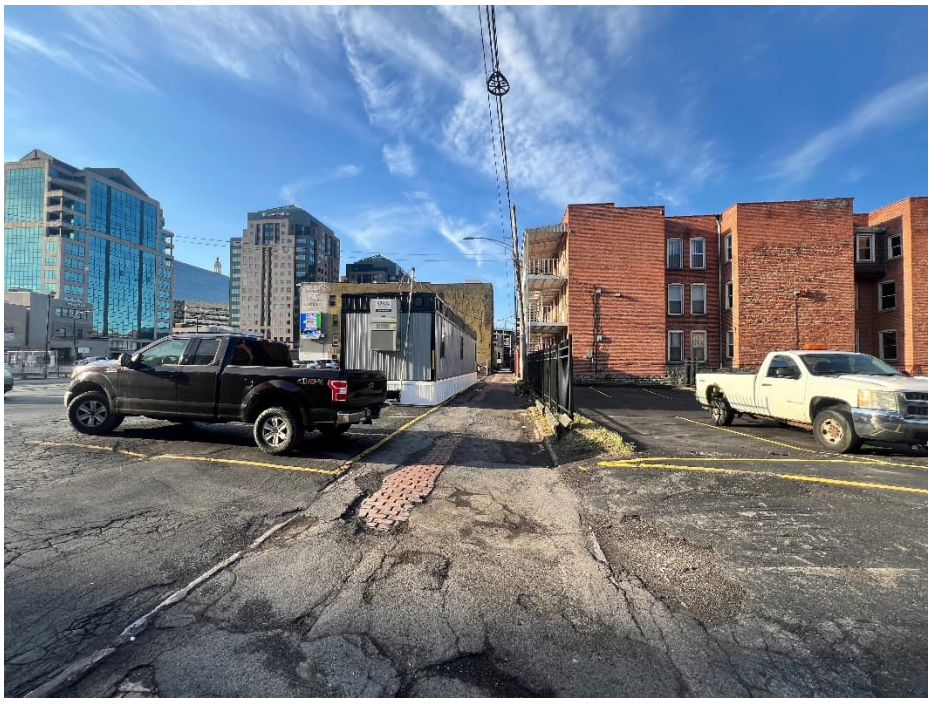
Photograph No. 3: Site condition photo through 275 Franklin. View is northwest.



Photograph No. 4: Site condition photo through 275 Franklin. View is north.



Photograph No. 5: Site condition photo of east edge on 275 Franklin. View is north.



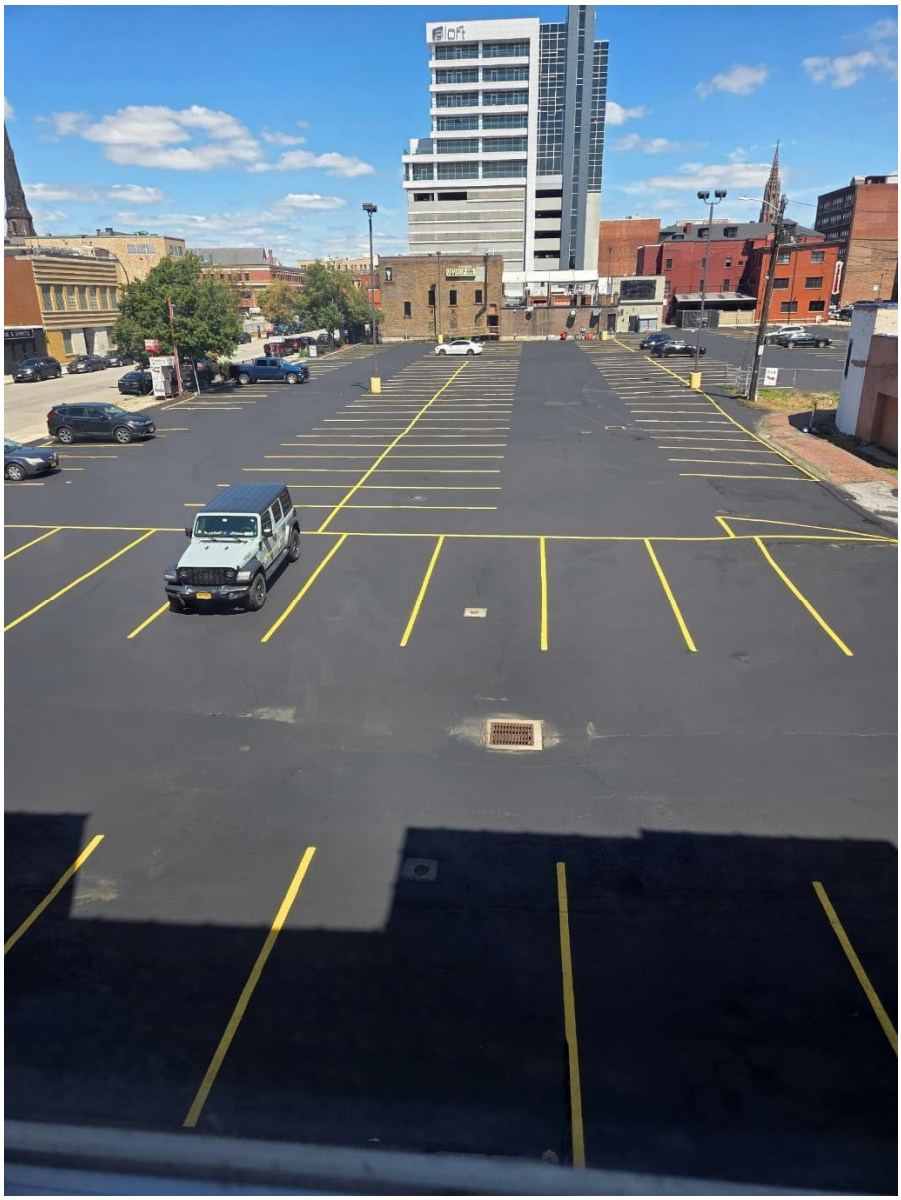
Photograph No. 6: Alley between 275 Franklin and 432 Pearl. View is south.



Photograph No. 7: Site condition photo through 432 Pearl. View is east.



Photograph No. 8: Site condition through 432 Pearl. View is southeast.



Photograph No. 9: Through 275 Franklin. View is North.

Appendix C – ASD System Logs

INVENTUM ENGINEERING

Active Sub-Slab Depressurization System Annual Operation & Maintenance Certification Checklist

Project Name: 275 Franklin & 432 Pearl St Site

Project Location: 267 Pearl St, Buffalo, NY | Client: Buffalo Development Corp.

Preparer's Name: Corey Bryerton | Date/Time: April 9, 2026

Notes:

System Information

Has monthly system inspection been completed regularly?	☒ yes	☐ no
Are last 11 inspection logs attached for the past 12 months?	☒ yes	☐ no

What is the current Vacuum reading? System #1 = 1.5 System #2 = 0.5

System Updates, Maintenance, Part Replacement

None

INVENTUM ENGINEERING

Active Sub-Slab Depressurization System
Annual Operation & Maintenance
Certification Checklist

Change in Occupancy / Use of Space:

Please indicate general use of floor space? Apartment building

Has this general use changed in the past year? ☐ yes ☒ no

If yes, please explain:

No tenants are currently living in the building.

Building Renovations:

Have any building renovations taken place in the last month? ☐ yes ☒ no

If yes, please provide more information below, and sketch any basement floor plan modifications on the floor plan sketch below.

System Modifications:

Have any modifications been made to the Sub-Slab Depressurization System? ☐ yes ☒ no

If so, please list with date:

Floor Plan Sketch:

Draw a plan view sketch of the basement of the building. Indicate Sub-Slab Depressurization system location. Please also note and include, any alterations to the system, locations of visible cracks and/or repairs needed, and changes or alterations to the usage of this space.

Active Subslab Depressurization (ASD) System Log
ASD System #1 (5 Sub-Slab Suction Points)
Radonaway GP-501 Series

Buffalo Development Corporation
432 Pearl Street Site (BCP Site No. C915237)

Date	Monometer Reading (in. wc)	Initials	Comments
5/11	1.5	JC	
6/10	1.5	JC	
7/15	1.5	JC	
8/15	1.5	JC	
9/13	1.5	JC	
10/17	1.5	JC	
11/14	1.5	JC	
12/15	1.5	JC	
1/26	1.5	JC	
2/16	1.5	JC	
3/20	1.5	JC	
4/17	1.5	JC	

Active Subslab Depressurization (ASD) System Log
ASD System #2 (3 Sub-Slab Suction Points)
Radonaway RP-265 Series

Buffalo Development Corporation
432 Pearl Street Site (BCP Site No. C915237)

Date	Monometer Reading (in. wc)	Initials	Comments
5/11	.5	JC	
6/10	.5	JC	
7/15	.5	JC	
8/15	.5	JC	
9/13	.5	JC	
10/17	.5	JC	
11/14	.5	JC	
12/15	.5	JC	
1/26	.5	JC	
2/16	.5	JC	
3/20	.5	JC	
4/17	.5	JC	

Appendix D – Groundwater Analytical Data, Field Notes

Well Gauging

Project Name: Buffalo Development Corporation | **Client:** Buffalo Development Corporation

Project Number: | **Location:** 275 Franklin/432 Pearl St Buffalo, NY

Field Personnel: CB | **Date:** 11/5/2025

Weather/Surface Conditions: Parking Lot, Asphalt, overcast

Well ID	Time	Top of Riser Elevation (AMSL)	Static Water Level (ft)	GW Elev (AMSL)	Total Depth (ft)
PZ-1	Well Destroyed				
PZ-2	-	499.44	12.53	486.91	15.08
PZ-3	-	499.03	-		15.00
PZ-4R	-	499.21	11.85	487.36	14.06
PZ-5	-	498.44	11.38	487.06	15.06
PZ-6	-	498.68	11.47	487.21	14.90
PZ-7	-	500.95	-		15.40
PZ-8	-	499.85	-		13.70
PZ-9	-	498.46	-		14.70
PZ-10	-	498.80	-		12.20
PZ-11	-	497.79	10.88	486.91	15.03
PZ-12	-	497.60	10.94	486.66	15.19
PZ-13	-	497.88	11.5	486.38	12.83
PZ-14	-	497.56	10.73	486.83	15.05
MW-5R	-	499.20	11.95	487.25	18.81
MW-23S	-	496.91	11.75	485.16	18.50
MW-24S	-	497.32	7.44	489.88	18.55
MW-24D	-	497.63	11.42	486.21	47.00

Comments: PZ-1 was destroyed.

Survey Data Gathered From:

Table 1, Summary of Monitoring Well / Piezometer Construction Details, Periodic Review Report 275 Franklin Street Site (BCP No. C915208) and 432 Pearl Street Site (BCP Site No. C915237) Buffalo, NY, Benchmark Civil/Environmental Engineering & Geology, PLLC, May 2023, Revised June 2023.

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-4R	Depth to Water (ft BTOC): 11.85
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 14.06

Purge Details	
Time Start: 10:27	Comments/Notes: 1" piezometer. Unable to gauged while performing low flow.
Time Ended: 10:50	
Total Purge Volume: 2.43 gal	
Starting DTW: 11.85	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
10:27	400	-	7.13	18.7	1500.16	6.647	77.8	7.04
10:30	400	-	7.10	19.1	355.13	7.213	100.0	6.39
10:35	400	-	7.10	19.2	390.99	7.231	108.4	6.38
10:40	400	-	7.10	19.2	399.88	7.262	114.3	6.45
10:45	400	-	7.09	19.1	385.13	7.271	115.9	6.49
10:50	400	-	7.09	19.1	387.53	7.269	116.5	6.51

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 10:50	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-5	Depth to Water (ft BTOC): 11.38
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 15.06

Purge Details	
Time Start: 8:15	Comments/Notes: 1" piezometer, unable to guage while performing low flow, tubridity jumping around. Water is clear.
Time Ended: 9:15	
Total Purge Volume: 6.34 gal	
Starting DTW: 11.38	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
8:15	400	-	7.19	16.4	92.48	3.297	65.0	5.87
8:20	400	-	7.10	17.4	372.00	3.305	86.0	5.06
8:25	400	-	7.11	17.3	280.83	3.306	98.2	5.04
8:30	400	-	7.10	17.4	146.51	3.289	78.5	4.93
8:40	400	-	7.12	17.4	1616.11	3.285	103.2	4.83
8:45	400	-	7.12	17.4	2600.00	3.283	109.0	4.80
8:50	400	-	7.13	17.4	201.53	3.283	114.1	4.72
8:55	400	-	7.12	17.4	400.97	3.297	118.0	4.78
9:00	400	-	7.12	17.4	18.75	3.281	122.3	4.67
9:03	400	-	7.12	17.4	17.40	3.293	125.6	4.59
9:05	400	-	7.12	17.4	41.90	3.300	128.9	4.58
9:10	400	-	7.13	17.4	127.32	3.294	132.8	4.58
9:13	400	-	7.12	17.4	126.45	3.296	133.2	4.58
9:15	400	-	7.12	17.4	128.61	3.292	133.8	4.57

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 9:15	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: MW-5R	Depth to Water (ft BTOC): 11.95
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 18.81

Purge Details	
Time Start: 9:25	Comments/Notes: 2" monitoring well.
Time Ended: 10:20	
Total Purge Volume: 5.81 gal	
Starting DTW: 11.95	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
9:25	400	11.95	6.95	18.0	38.75	5.231	137.1	1.34
9:50	400	12.01	7.00	18.2	309.94	4.236	10.5	0.17
9:55	400	12.03	7.01	18.3	500.22	4.228	7.7	0.19
10:05	400	12.05	7.01	18.2	766.02	4.178	3.7	0.23
10:10	400	12.05	7.01	18.3	506.22	4.117	2.9	0.25
10:15	400	12.05	7.01	18.3	509.63	4.112	3.0	0.26
10:20	400	12.05	7.01	18.3	515.14	4.122	2.7	0.26

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 10:20	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM								
Site: Buffalo Development Corporation								
Well ID: PZ-6					Depth to Water (ft BTOC): 11.47			
Inventum Sampler: CB					Depth to Product (ft BTOC): NA			
Date: 11/5/2025					Total Depth (ft BTOC): 14.90			
Purge Details								
Time Start: 7:32					Comments/Notes: 1" piezometer, unable to gauge while performing low flow.			
Time Ended: 8:00								
Total Purge Volume: 2.54 gal								
Starting DTW: 11.47					DUP ID: "PZ99-11052025", MS/MSD collected.			
Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
7:32	400	11.47	7.01	16.7	186.79	1.811	39.4	3.94
7:40	400	-	7.23	17.2	267.68	2.889	43.1	4.37
7:46	400	-	7.24	17.2	270.82	2.881	52.1	4.42
7:51	400	-	7.24	17.2	267.36	2.878	48.9	4.46
7:56	400	-	7.25	17.2	267.23	2.882	51.8	4.47

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-11	Depth to Water (ft BTOC): 10.88
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 15.03

Purge Details	
Time Start: 13:45	Comments/Notes: 1" piezometer. Unable to gauge while performing low flow.
Time Ended: 14:20	
Total Purge Volume: 3.70 gal	
Starting DTW: 10.88	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
13:45	400	10.88	7.05	17.2	64.90	4.960	83.9	4.64
13:55	400	-	7.07	17.5	81.51	4.856	103.5	4.99
14:00	400	-	7.08	17.5	47.34	4.793	112.9	4.86
14:05	400	-	7.09	17.4	50.66	4.748	118.3	4.82
14:10	400	-	7.10	17.5	56.14	4.732	127.1	4.86
14:15	400	-	7.10	17.4	60.55	4.692	131.4	4.75
14:20	400	-	7.10	17.4	51.50	4.695	133.5	4.69

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 14:20	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-12	Depth to Water (ft BTOC): 10.94
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 15.19

Purge Details	
Time Start: 14:25	Comments/Notes: 1" piezometer. Unable to gauge while performing low flow.
Time Ended: 15:00	
Total Purge Volume: 3.70 gal	
Starting DTW: 10.94	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
14:25	400	10.94	7.14	17.3	345.50	3.204	129.5	4.25
14:30	400	-	7.13	17.3	364.30	3.242	132.3	3.96
14:40	400	-	7.12	17.2	370.15	3.220	135.6	3.92
14:50	400	-	7.12	17.2	372.44	3.288	138.6	3.95
15:00	400	-	7.12	17.3	380.10	3.292	137.3	3.96

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 15:00	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-13	Depth to Water (ft BTOC): 11.50
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 12.83

Purge Details	
Time Start: 12:00	Comments/Notes: 1" piezometer. Unable to gauge while performing low flow.
Time Ended: 12:50	
Total Purge Volume: 5.28 gal	
Starting DTW: 11.50	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
12:00	400	-	7.23	17.5	1101.02	2.498	-26.3	1.85
12:05	400	-	7.15	17.9	494.13	3.828	-2.6	0.58
12:15	400	-	7.16	17.9	116.23	3.901	-2.9	0.37
12:20	400	-	7.17	17.9	110.25	3.907	2.5	0.34
12:40	400	-	7.16	17.9	116.76	3.894	11.7	0.30
12:45	400	-	7.17	17.9	115.15	3.888	11.5	0.30
12:50	400	-	7.16	17.9	120.20	3.898	11.6	0.30

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 12:50	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: PZ-14	Depth to Water (ft BTOC): 10.73
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 15.05

Purge Details	
Time Start: 13:00	Comments/Notes: 1" piezometer. Unable to gauge while performing low flow.
Time Ended: 13:35	
Total Purge Volume: 3.70 gal	
Starting DTW: 10.73	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
13:00	400	-	7.23	17.2	19.56	3.070	40.3	1.43
13:05	400	-	7.20	17.1	60.20	2.925	55.3	0.94
13:10	400	-	7.21	17.1	97.52	2.927	59.7	0.86
13:20	400	-	7.19	17.1	90.13	2.942	66.9	0.77
13:30	400	-	7.19	17.1	86.33	2.971	69.5	0.69
13:35	400	-	7.20	17.1	89.21	2.973	69.8	0.68

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 13:35	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: MW-23S	Depth to Water (ft BTOC): 11.75
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 18.5

Purge Details	
Time Start: 11:05	Comments/Notes: 2" monitoring well. LaBella low flow sampling monitoring well nearby at this time.
Time Ended: 11:50	
Total Purge Volume: 4.86	
Starting DTW: 11.75	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
11:05	400	11.75	7.43	17.1	227.60	2.821	118.4	3.87
11:10	400	11.69	7.22	18.3	157.16	2.613	125.4	1.02
11:17	400	11.72	7.22	18.5	264.19	2.564	122.9	0.84
11:21	400	11.72	7.22	18.6	252.86	2.498	121.5	0.85
11:26	400	11.72	7.23	18.7	536.99	2.440	119.4	0.90
11:30	400	11.72	7.22	18.6	370.47	2.481	119.0	0.90
11:35	400	11.72	7.23	18.6	490.96	2.459	117.6	0.88
11:40	400	11.72	7.23	18.7	499.00	2.443	116.6	0.91
11:45	400	11.72	7.22	18.7	513.20	2.455	116.4	0.90
11:50	400	11.72	7.22	18.7	497.25	2.452	116.3	0.89

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 11:50	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: MW-24S	Depth to Water (ft BTOC): 7.44
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 18.55

Purge Details	
Time Start: 16:10	Comments/Notes: 2" monitoring well. Heavy rain while low flow sampling.
Time Ended: 16:40	
Total Purge Volume: 3.17 gal	
Starting DTW: 7.44	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
16:10	400	7.44	7.45	11.8	26.65	0.045	12.4	9.95
16:15	400	-	7.26	11.8	26.15	0.044	25.3	10.07
16:20	400	6.21	7.27	11.8	50.18	0.043	25.5	10.11
16:25	400	6.20	7.28	11.7	32.30	0.042	25.4	10.11
16:30	400	6.19	7.28	11.6	30.4	0.042	25.5	10.12
16:35	400	6.19	7.28	11.6	35.63	0.041	25.3	10.11
16:40	400	6.19	7.29	11.7	34.87	0.041	25.4	10.11

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 16:45	Dub or MS/MSD Collected:
Sampled By: CB	Notes:

GROUNDWATER SAMPLING LOW-FLOW PURGE FORM	
Site: Buffalo Development Corporation	
Well ID: MW-24D	Depth to Water (ft BTOC): 11.42
Inventum Sampler: CB	Depth to Product (ft BTOC): NA
Date: 11/5/2025	Total Depth (ft BTOC): 47.00

Purge Details	
Time Start: 15:20	Comments/Notes: 2" monitoring well. Water was black.
Time Ended: 16:05	
Total Purge Volume: 4.76 gal	
Starting DTW: 11.42	

Time	Flow (ml/Min)	DTW	pH	Temperature (C)	Turbidity (NTU)	Conductivity	ORP	DO (mg/L)
15:20	400	11.42	5.46	15.5	224.84	1.356	-244.0	0.74
15:30	400	-	6.76	15.1	128.17	2.196	-332.2	0.05
15:40	400	-	5.34	13.6	328.12	0.567	-194.1	2.33
15:45	400	-	5.64	12.5	114.08	0.091	-116.6	5.54
15:50	400	11.23	6.22	12.4	112.25	0.074	-87.4	7.42
15:55	400	10.50	6.59	12.1	52.76	0.056	-61.5	9.72
16:00	400	10.83	6.65	12.2	54.30	0.055	-58.5	9.92
16:05	400	10.90	6.64	12.2	56.13	0.054	-49.5	10.22

Sample Details	
Sample Date: 11/5/2025	Analysis: VOCs
Sample Time: 16:05	Dub or MS/MSD Collected:
Sampled By: CB	Notes: Low Flow, heavy rain at time of sampling.

ANALYTICAL REPORT

Lab Number:	L2570277
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, NY 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	275 FRANKLIN ST.
Project Number:	NOV. 2025 PRR
Report Date:	11/17/25

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Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

MS/MSD collected from PZ-6

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2570277-01	PZ12-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 15:00	11/05/25
L2570277-02	PZ11-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 14:20	11/05/25
L2570277-03	PZ14-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 13:35	11/05/25
L2570277-04	PZ13-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 12:50	11/05/25
L2570277-05	MW23S-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 11:50	11/05/25
L2570277-06	PZ4R-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 10:50	11/05/25
L2570277-07	MW5R-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 10:20	11/05/25
L2570277-08	PZ5-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 09:15	11/05/25
L2570277-09	PZ6-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 08:00	11/05/25
L2570277-10	PZ99-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 08:05	11/05/25
L2570277-11	MW24D-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 16:05	11/05/25
L2570277-12	MW24S-11052025	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 16:45	11/05/25
L2570277-13	TRIP BLANK	WATER	275 FRANKLIN ST. BUFFALO. NY	11/05/25 00:00	11/05/25

DUP from PZ-6

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2570277
Project Number:	NOV. 2025 PRR	**Report Date:**	11/17/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2570277
Project Number:	NOV. 2025 PRR	**Report Date:**	11/17/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2570277-13: A sample identified as "TRIP BLANK" was received, but not listed on the chain of custody. At the client's request, this sample was analyzed.

Volatile Organics

L2570277-13: The Trip Blank has a concentration above the reporting limit for acetone; however, it is within the method allowances for common laboratory contaminants. The associated samples are reported and no qualification of the results is required.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Caitlin Walukevich

Title: Technical Director/Representative Date: 11/17/25

ORGANICS

VOLATILES

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-01 D
Client ID: PZ12-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY

Date Collected: 11/05/25 15:00
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 13:10
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	10	2.8	4
1,1-Dichloroethane	ND		ug/l	10	2.8	4
Chloroform	ND		ug/l	10	2.8	4
Carbon tetrachloride	ND		ug/l	2.0	0.54	4
1,2-Dichloropropane	ND		ug/l	4.0	0.55	4
Dibromochloromethane	ND		ug/l	2.0	0.60	4
1,1,2-Trichloroethane	ND		ug/l	6.0	2.0	4
Tetrachloroethene	280		ug/l	2.0	0.72	4
Chlorobenzene	ND		ug/l	10	2.8	4
Trichlorofluoromethane	ND		ug/l	10	2.8	4
1,2-Dichloroethane	ND		ug/l	2.0	0.53	4
1,1,1-Trichloroethane	ND		ug/l	10	2.8	4
Bromodichloromethane	ND		ug/l	2.0	0.77	4
trans-1,3-Dichloropropene	ND		ug/l	2.0	0.66	4
cis-1,3-Dichloropropene	ND		ug/l	2.0	0.58	4
Bromoform	ND		ug/l	8.0	2.6	4
1,1,2,2-Tetrachloroethane	ND		ug/l	2.0	0.67	4
Benzene	ND		ug/l	2.0	0.64	4
Toluene	ND		ug/l	10	2.8	4
Ethylbenzene	ND		ug/l	10	2.8	4
Chloromethane	ND		ug/l	10	2.8	4
Bromomethane	ND		ug/l	10	2.8	4
Vinyl chloride	ND		ug/l	4.0	0.28	4
Chloroethane	ND		ug/l	10	2.8	4
1,1-Dichloroethene	ND		ug/l	2.0	0.68	4
trans-1,2-Dichloroethene	ND		ug/l	10	2.8	4
Trichloroethene	ND		ug/l	2.0	0.70	4
1,2-Dichlorobenzene	ND		ug/l	10	2.8	4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-01 D Date Collected: 11/05/25 15:00

Client ID: PZ12-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	10	2.8	4
1,4-Dichlorobenzene	ND		ug/l	10	2.8	4
Methyl tert butyl ether	ND		ug/l	10	0.66	4
p/m-Xylene	ND		ug/l	10	2.8	4
o-Xylene	ND		ug/l	10	2.8	4
cis-1,2-Dichloroethene	ND		ug/l	10	2.8	4
Acrylonitrile	ND		ug/l	20	6.0	4
Tert-Butyl Alcohol	ND		ug/l	40	5.6	4
Styrene	ND		ug/l	10	2.8	4
Dichlorodifluoromethane	ND		ug/l	20	4.0	4
Acetone	ND		ug/l	20	5.8	4
Carbon disulfide	ND		ug/l	20	4.0	4
2-Butanone	ND		ug/l	20	7.8	4
4-Methyl-2-pentanone	ND		ug/l	20	4.0	4
2-Hexanone	ND		ug/l	20	4.0	4
Bromochloromethane	ND		ug/l	10	2.8	4
1,2-Dibromoethane	ND		ug/l	8.0	2.6	4
n-Butylbenzene	ND		ug/l	10	2.8	4
sec-Butylbenzene	ND		ug/l	10	2.8	4
tert-Butylbenzene	ND		ug/l	10	2.8	4
1,2-Dibromo-3-chloropropane	ND		ug/l	10	2.8	4
Isopropylbenzene	ND		ug/l	10	2.8	4
n-Propylbenzene	ND		ug/l	10	2.8	4
1,2,3-Trichlorobenzene	ND		ug/l	10	2.8	4
1,2,4-Trichlorobenzene	ND		ug/l	10	2.8	4
1,3,5-Trimethylbenzene	ND		ug/l	10	2.8	4
Methyl Acetate	ND		ug/l	8.0	0.94	4
Cyclohexane	ND		ug/l	40	1.1	4
1,4-Dioxane	ND		ug/l	1000	240	4
Freon-113	ND		ug/l	10	2.8	4
Methyl cyclohexane	ND		ug/l	40	1.6	4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-01 D Date Collected: 11/05/25 15:00

Client ID: PZ12-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	100		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-02 D
Client ID: PZ11-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 14:20
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 13:34
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	10	2.8	4
1,1-Dichloroethane	ND		ug/l	10	2.8	4
Chloroform	ND		ug/l	10	2.8	4
Carbon tetrachloride	ND		ug/l	2.0	0.54	4
1,2-Dichloropropane	ND		ug/l	4.0	0.55	4
Dibromochloromethane	ND		ug/l	2.0	0.60	4
1,1,2-Trichloroethane	ND		ug/l	6.0	2.0	4
Tetrachloroethene	350		ug/l	2.0	0.72	4
Chlorobenzene	ND		ug/l	10	2.8	4
Trichlorofluoromethane	ND		ug/l	10	2.8	4
1,2-Dichloroethane	ND		ug/l	2.0	0.53	4
1,1,1-Trichloroethane	ND		ug/l	10	2.8	4
Bromodichloromethane	ND		ug/l	2.0	0.77	4
trans-1,3-Dichloropropene	ND		ug/l	2.0	0.66	4
cis-1,3-Dichloropropene	ND		ug/l	2.0	0.58	4
Bromoform	ND		ug/l	8.0	2.6	4
1,1,2,2-Tetrachloroethane	ND		ug/l	2.0	0.67	4
Benzene	ND		ug/l	2.0	0.64	4
Toluene	ND		ug/l	10	2.8	4
Ethylbenzene	ND		ug/l	10	2.8	4
Chloromethane	ND		ug/l	10	2.8	4
Bromomethane	ND		ug/l	10	2.8	4
Vinyl chloride	ND		ug/l	4.0	0.28	4
Chloroethane	ND		ug/l	10	2.8	4
1,1-Dichloroethene	ND		ug/l	2.0	0.68	4
trans-1,2-Dichloroethene	ND		ug/l	10	2.8	4
Trichloroethene	4.9		ug/l	2.0	0.70	4
1,2-Dichlorobenzene	ND		ug/l	10	2.8	4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-02 D Date Collected: 11/05/25 14:20

Client ID: PZ11-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	10	2.8	4
1,4-Dichlorobenzene	ND		ug/l	10	2.8	4
Methyl tert butyl ether	ND		ug/l	10	0.66	4
p/m-Xylene	ND		ug/l	10	2.8	4
o-Xylene	ND		ug/l	10	2.8	4
cis-1,2-Dichloroethene	11		ug/l	10	2.8	4
Acrylonitrile	ND		ug/l	20	6.0	4
Tert-Butyl Alcohol	ND		ug/l	40	5.6	4
Styrene	ND		ug/l	10	2.8	4
Dichlorodifluoromethane	ND		ug/l	20	4.0	4
Acetone	6.0	J	ug/l	20	5.8	4
Carbon disulfide	ND		ug/l	20	4.0	4
2-Butanone	ND		ug/l	20	7.8	4
4-Methyl-2-pentanone	ND		ug/l	20	4.0	4
2-Hexanone	ND		ug/l	20	4.0	4
Bromochloromethane	ND		ug/l	10	2.8	4
1,2-Dibromoethane	ND		ug/l	8.0	2.6	4
n-Butylbenzene	ND		ug/l	10	2.8	4
sec-Butylbenzene	ND		ug/l	10	2.8	4
tert-Butylbenzene	ND		ug/l	10	2.8	4
1,2-Dibromo-3-chloropropane	ND		ug/l	10	2.8	4
Isopropylbenzene	ND		ug/l	10	2.8	4
n-Propylbenzene	ND		ug/l	10	2.8	4
1,2,3-Trichlorobenzene	ND		ug/l	10	2.8	4
1,2,4-Trichlorobenzene	ND		ug/l	10	2.8	4
1,3,5-Trimethylbenzene	ND		ug/l	10	2.8	4
Methyl Acetate	ND		ug/l	8.0	0.94	4
Cyclohexane	ND		ug/l	40	1.1	4
1,4-Dioxane	ND		ug/l	1000	240	4
Freon-113	ND		ug/l	10	2.8	4
Methyl cyclohexane	ND		ug/l	40	1.6	4

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-02 D Date Collected: 11/05/25 14:20

Client ID: PZ11-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-03 D
Client ID: PZ14-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY

Date Collected: 11/05/25 13:35
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 13:58
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	12	3.5	5
1,1-Dichloroethane	ND		ug/l	12	3.5	5
Chloroform	ND		ug/l	12	3.5	5
Carbon tetrachloride	ND		ug/l	2.5	0.67	5
1,2-Dichloropropane	ND		ug/l	5.0	0.68	5
Dibromochloromethane	ND		ug/l	2.5	0.74	5
1,1,2-Trichloroethane	ND		ug/l	7.5	2.5	5
Tetrachloroethene	330		ug/l	2.5	0.90	5
Chlorobenzene	ND		ug/l	12	3.5	5
Trichlorofluoromethane	ND		ug/l	12	3.5	5
1,2-Dichloroethane	ND		ug/l	2.5	0.66	5
1,1,1-Trichloroethane	ND		ug/l	12	3.5	5
Bromodichloromethane	ND		ug/l	2.5	0.96	5
trans-1,3-Dichloropropene	ND		ug/l	2.5	0.82	5
cis-1,3-Dichloropropene	ND		ug/l	2.5	0.72	5
Bromoform	ND		ug/l	10	3.2	5
1,1,2,2-Tetrachloroethane	ND		ug/l	2.5	0.84	5
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Chloromethane	ND		ug/l	12	3.5	5
Bromomethane	ND		ug/l	12	3.5	5
Vinyl chloride	0.92	J	ug/l	5.0	0.36	5
Chloroethane	ND		ug/l	12	3.5	5
1,1-Dichloroethene	0.88	J	ug/l	2.5	0.84	5
trans-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Trichloroethene	29		ug/l	2.5	0.88	5
1,2-Dichlorobenzene	ND		ug/l	12	3.5	5

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-03 D Date Collected: 11/05/25 13:35

Client ID: PZ14-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	12	3.5	5
1,4-Dichlorobenzene	ND		ug/l	12	3.5	5
Methyl tert butyl ether	ND		ug/l	12	0.83	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
cis-1,2-Dichloroethene	470		ug/l	12	3.5	5
Acrylonitrile	ND		ug/l	25	7.5	5
Tert-Butyl Alcohol	ND		ug/l	50	7.0	5
Styrene	ND		ug/l	12	3.5	5
Dichlorodifluoromethane	ND		ug/l	25	5.0	5
Acetone	ND		ug/l	25	7.3	5
Carbon disulfide	ND		ug/l	25	5.0	5
2-Butanone	ND		ug/l	25	9.7	5
4-Methyl-2-pentanone	ND		ug/l	25	5.0	5
2-Hexanone	ND		ug/l	25	5.0	5
Bromochloromethane	ND		ug/l	12	3.5	5
1,2-Dibromoethane	ND		ug/l	10	3.2	5
n-Butylbenzene	ND		ug/l	12	3.5	5
sec-Butylbenzene	ND		ug/l	12	3.5	5
tert-Butylbenzene	ND		ug/l	12	3.5	5
1,2-Dibromo-3-chloropropane	ND		ug/l	12	3.5	5
Isopropylbenzene	ND		ug/l	12	3.5	5
n-Propylbenzene	ND		ug/l	12	3.5	5
1,2,3-Trichlorobenzene	ND		ug/l	12	3.5	5
1,2,4-Trichlorobenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	ND		ug/l	12	3.5	5
Methyl Acetate	ND		ug/l	10	1.2	5
Cyclohexane	ND		ug/l	50	1.4	5
1,4-Dioxane	ND		ug/l	1200	300	5
Freon-113	ND		ug/l	12	3.5	5
Methyl cyclohexane	ND		ug/l	50	2.0	5

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-03 D Date Collected: 11/05/25 13:35

Client ID: PZ14-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	99		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-04 D
Client ID: PZ13-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY

Date Collected: 11/05/25 12:50
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 14:23
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	91		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	24		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	0.44	J	ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	7.3		ug/l	5.0	1.4	2
Trichloroethene	7.6		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-04 D Date Collected: 11/05/25 12:50

Client ID: PZ13-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	160		ug/l	5.0	1.4	2
Acrylonitrile	ND		ug/l	10	3.0	2
Tert-Butyl Alcohol	ND		ug/l	20	2.8	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
Methyl Acetate	ND		ug/l	4.0	0.47	2
Cyclohexane	ND		ug/l	20	0.54	2
1,4-Dioxane	ND		ug/l	500	120	2
Freon-113	ND		ug/l	5.0	1.4	2
Methyl cyclohexane	ND		ug/l	20	0.79	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-04 D Date Collected: 11/05/25 12:50

Client ID: PZ13-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-05 D
Client ID: MW23S-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 11:50
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 14:47
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	180		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	2.0		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-05 D Date Collected: 11/05/25 11:50

Client ID: MW23S-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	3.4	J	ug/l	5.0	1.4	2
Acrylonitrile	ND		ug/l	10	3.0	2
Tert-Butyl Alcohol	ND		ug/l	20	2.8	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
Methyl Acetate	ND		ug/l	4.0	0.47	2
Cyclohexane	ND		ug/l	20	0.54	2
1,4-Dioxane	ND		ug/l	500	120	2
Freon-113	ND		ug/l	5.0	1.4	2
Methyl cyclohexane	ND		ug/l	20	0.79	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-05 D Date Collected: 11/05/25 11:50

Client ID: MW23S-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	97		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-06 D
Client ID: PZ4R-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 10:50
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 15:12
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	25	7.0	10
1,1-Dichloroethane	ND		ug/l	25	7.0	10
Chloroform	ND		ug/l	25	7.0	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
1,2-Dichloropropane	ND		ug/l	10	1.4	10
Dibromochloromethane	ND		ug/l	5.0	1.5	10
1,1,2-Trichloroethane	ND		ug/l	15	5.0	10
Tetrachloroethene	1600		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	25	7.0	10
Trichlorofluoromethane	ND		ug/l	25	7.0	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
1,1,1-Trichloroethane	ND		ug/l	25	7.0	10
Bromodichloromethane	ND		ug/l	5.0	1.9	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.6	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.4	10
Bromoform	ND		ug/l	20	6.5	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.7	10
Benzene	ND		ug/l	5.0	1.6	10
Toluene	ND		ug/l	25	7.0	10
Ethylbenzene	ND		ug/l	25	7.0	10
Chloromethane	ND		ug/l	25	7.0	10
Bromomethane	ND		ug/l	25	7.0	10
Vinyl chloride	ND		ug/l	10	0.71	10
Chloroethane	ND		ug/l	25	7.0	10
1,1-Dichloroethene	ND		ug/l	5.0	1.7	10
trans-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Trichloroethene	22		ug/l	5.0	1.8	10
1,2-Dichlorobenzene	ND		ug/l	25	7.0	10

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-06 D Date Collected: 11/05/25 10:50

Client ID: PZ4R-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	25	7.0	10
1,4-Dichlorobenzene	ND		ug/l	25	7.0	10
Methyl tert butyl ether	ND		ug/l	25	1.7	10
p/m-Xylene	ND		ug/l	25	7.0	10
o-Xylene	ND		ug/l	25	7.0	10
cis-1,2-Dichloroethene	16	J	ug/l	25	7.0	10
Acrylonitrile	ND		ug/l	50	15.	10
Tert-Butyl Alcohol	ND		ug/l	100	14.	10
Styrene	ND		ug/l	25	7.0	10
Dichlorodifluoromethane	ND		ug/l	50	10.	10
Acetone	ND		ug/l	50	15.	10
Carbon disulfide	ND		ug/l	50	10.	10
2-Butanone	ND		ug/l	50	19.	10
4-Methyl-2-pentanone	ND		ug/l	50	10.	10
2-Hexanone	ND		ug/l	50	10.	10
Bromochloromethane	ND		ug/l	25	7.0	10
1,2-Dibromoethane	ND		ug/l	20	6.5	10
n-Butylbenzene	ND		ug/l	25	7.0	10
sec-Butylbenzene	ND		ug/l	25	7.0	10
tert-Butylbenzene	ND		ug/l	25	7.0	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	7.0	10
Isopropylbenzene	ND		ug/l	25	7.0	10
n-Propylbenzene	ND		ug/l	25	7.0	10
1,2,3-Trichlorobenzene	ND		ug/l	25	7.0	10
1,2,4-Trichlorobenzene	ND		ug/l	25	7.0	10
1,3,5-Trimethylbenzene	ND		ug/l	25	7.0	10
Methyl Acetate	ND		ug/l	20	2.3	10
Cyclohexane	ND		ug/l	100	2.7	10
1,4-Dioxane	ND		ug/l	2500	610	10
Freon-113	ND		ug/l	25	7.0	10
Methyl cyclohexane	ND		ug/l	100	4.0	10

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-06 D Date Collected: 11/05/25 10:50

Client ID: PZ4R-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	111		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	93		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-07 D
Client ID: MW5R-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 10:20
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 15:36
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	62	18.	25
1,1-Dichloroethane	ND		ug/l	62	18.	25
Chloroform	ND		ug/l	62	18.	25
Carbon tetrachloride	ND		ug/l	12	3.4	25
1,2-Dichloropropane	ND		ug/l	25	3.4	25
Dibromochloromethane	ND		ug/l	12	3.7	25
1,1,2-Trichloroethane	ND		ug/l	38	12.	25
Tetrachloroethene	2200		ug/l	12	4.5	25
Chlorobenzene	ND		ug/l	62	18.	25
Trichlorofluoromethane	ND		ug/l	62	18.	25
1,2-Dichloroethane	ND		ug/l	12	3.3	25
1,1,1-Trichloroethane	ND		ug/l	62	18.	25
Bromodichloromethane	ND		ug/l	12	4.8	25
trans-1,3-Dichloropropene	ND		ug/l	12	4.1	25
cis-1,3-Dichloropropene	ND		ug/l	12	3.6	25
Bromoform	ND		ug/l	50	16.	25
1,1,2,2-Tetrachloroethane	ND		ug/l	12	4.2	25
Benzene	ND		ug/l	12	4.0	25
Toluene	ND		ug/l	62	18.	25
Ethylbenzene	ND		ug/l	62	18.	25
Chloromethane	ND		ug/l	62	18.	25
Bromomethane	ND		ug/l	62	18.	25
Vinyl chloride	ND		ug/l	25	1.8	25
Chloroethane	ND		ug/l	62	18.	25
1,1-Dichloroethene	ND		ug/l	12	4.2	25
trans-1,2-Dichloroethene	24	J	ug/l	62	18.	25
Trichloroethene	300		ug/l	12	4.4	25
1,2-Dichlorobenzene	ND		ug/l	62	18.	25

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-07 D Date Collected: 11/05/25 10:20

Client ID: MW5R-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	62	18.	25
1,4-Dichlorobenzene	ND		ug/l	62	18.	25
Methyl tert butyl ether	ND		ug/l	62	4.2	25
p/m-Xylene	ND		ug/l	62	18.	25
o-Xylene	ND		ug/l	62	18.	25
cis-1,2-Dichloroethene	790		ug/l	62	18.	25
Acrylonitrile	ND		ug/l	120	38.	25
Tert-Butyl Alcohol	ND		ug/l	250	35.	25
Styrene	ND		ug/l	62	18.	25
Dichlorodifluoromethane	ND		ug/l	120	25.	25
Acetone	ND		ug/l	120	36.	25
Carbon disulfide	ND		ug/l	120	25.	25
2-Butanone	ND		ug/l	120	48.	25
4-Methyl-2-pentanone	ND		ug/l	120	25.	25
2-Hexanone	ND		ug/l	120	25.	25
Bromochloromethane	ND		ug/l	62	18.	25
1,2-Dibromoethane	ND		ug/l	50	16.	25
n-Butylbenzene	ND		ug/l	62	18.	25
sec-Butylbenzene	ND		ug/l	62	18.	25
tert-Butylbenzene	ND		ug/l	62	18.	25
1,2-Dibromo-3-chloropropane	ND		ug/l	62	18.	25
Isopropylbenzene	ND		ug/l	62	18.	25
n-Propylbenzene	ND		ug/l	62	18.	25
1,2,3-Trichlorobenzene	ND		ug/l	62	18.	25
1,2,4-Trichlorobenzene	ND		ug/l	62	18.	25
1,3,5-Trimethylbenzene	ND		ug/l	62	18.	25
Methyl Acetate	ND		ug/l	50	5.8	25
Cyclohexane	ND		ug/l	250	6.8	25
1,4-Dioxane	ND		ug/l	6200	1500	25
Freon-113	ND		ug/l	62	18.	25
Methyl cyclohexane	ND		ug/l	250	9.9	25

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-07 D Date Collected: 11/05/25 10:20

Client ID: MW5R-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	103		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-08 D
Client ID: PZ5-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 09:15
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 16:01
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	200		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	1.7		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-08 D Date Collected: 11/05/25 09:15

Client ID: PZ5-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	2.2	J	ug/l	5.0	1.4	2
Acrylonitrile	ND		ug/l	10	3.0	2
Tert-Butyl Alcohol	ND		ug/l	20	2.8	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
Methyl Acetate	ND		ug/l	4.0	0.47	2
Cyclohexane	ND		ug/l	20	0.54	2
1,4-Dioxane	ND		ug/l	500	120	2
Freon-113	ND		ug/l	5.0	1.4	2
Methyl cyclohexane	ND		ug/l	20	0.79	2

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-08 D Date Collected: 11/05/25 09:15

Client ID: PZ5-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-09 D
Client ID: PZ6-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 08:00
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 16:25
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	12	3.5	5
1,1-Dichloroethane	ND		ug/l	12	3.5	5
Chloroform	ND		ug/l	12	3.5	5
Carbon tetrachloride	ND		ug/l	2.5	0.67	5
1,2-Dichloropropane	ND		ug/l	5.0	0.68	5
Dibromochloromethane	ND		ug/l	2.5	0.74	5
1,1,2-Trichloroethane	ND		ug/l	7.5	2.5	5
Tetrachloroethene	830		ug/l	2.5	0.90	5
Chlorobenzene	ND		ug/l	12	3.5	5
Trichlorofluoromethane	ND		ug/l	12	3.5	5
1,2-Dichloroethane	ND		ug/l	2.5	0.66	5
1,1,1-Trichloroethane	ND		ug/l	12	3.5	5
Bromodichloromethane	ND		ug/l	2.5	0.96	5
trans-1,3-Dichloropropene	ND		ug/l	2.5	0.82	5
cis-1,3-Dichloropropene	ND		ug/l	2.5	0.72	5
Bromoform	ND		ug/l	10	3.2	5
1,1,2,2-Tetrachloroethane	ND		ug/l	2.5	0.84	5
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Chloromethane	ND		ug/l	12	3.5	5
Bromomethane	ND		ug/l	12	3.5	5
Vinyl chloride	ND		ug/l	5.0	0.36	5
Chloroethane	ND		ug/l	12	3.5	5
1,1-Dichloroethene	ND		ug/l	2.5	0.84	5
trans-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Trichloroethene	3.3		ug/l	2.5	0.88	5
1,2-Dichlorobenzene	ND		ug/l	12	3.5	5

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-09 D Date Collected: 11/05/25 08:00

Client ID: PZ6-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	12	3.5	5
1,4-Dichlorobenzene	ND		ug/l	12	3.5	5
Methyl tert butyl ether	ND		ug/l	12	0.83	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
cis-1,2-Dichloroethene	4.6	J	ug/l	12	3.5	5
Acrylonitrile	ND		ug/l	25	7.5	5
Tert-Butyl Alcohol	ND		ug/l	50	7.0	5
Styrene	ND		ug/l	12	3.5	5
Dichlorodifluoromethane	ND		ug/l	25	5.0	5
Acetone	ND		ug/l	25	7.3	5
Carbon disulfide	ND		ug/l	25	5.0	5
2-Butanone	ND		ug/l	25	9.7	5
4-Methyl-2-pentanone	ND		ug/l	25	5.0	5
2-Hexanone	ND		ug/l	25	5.0	5
Bromochloromethane	ND		ug/l	12	3.5	5
1,2-Dibromoethane	ND		ug/l	10	3.2	5
n-Butylbenzene	ND		ug/l	12	3.5	5
sec-Butylbenzene	ND		ug/l	12	3.5	5
tert-Butylbenzene	ND		ug/l	12	3.5	5
1,2-Dibromo-3-chloropropane	ND		ug/l	12	3.5	5
Isopropylbenzene	ND		ug/l	12	3.5	5
n-Propylbenzene	ND		ug/l	12	3.5	5
1,2,3-Trichlorobenzene	ND		ug/l	12	3.5	5
1,2,4-Trichlorobenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	ND		ug/l	12	3.5	5
Methyl Acetate	ND		ug/l	10	1.2	5
Cyclohexane	ND		ug/l	50	1.4	5
1,4-Dioxane	ND		ug/l	1200	300	5
Freon-113	ND		ug/l	12	3.5	5
Methyl cyclohexane	ND		ug/l	50	2.0	5

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-09 D Date Collected: 11/05/25 08:00

Client ID: PZ6-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	97		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-10 D
Client ID: PZ99-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY

Date Collected: 11/05/25 08:05
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 16:50
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	25	7.0	10
1,1-Dichloroethane	ND		ug/l	25	7.0	10
Chloroform	ND		ug/l	25	7.0	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
1,2-Dichloropropane	ND		ug/l	10	1.4	10
Dibromochloromethane	ND		ug/l	5.0	1.5	10
1,1,2-Trichloroethane	ND		ug/l	15	5.0	10
Tetrachloroethene	1000		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	25	7.0	10
Trichlorofluoromethane	ND		ug/l	25	7.0	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
1,1,1-Trichloroethane	ND		ug/l	25	7.0	10
Bromodichloromethane	ND		ug/l	5.0	1.9	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.6	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.4	10
Bromoform	ND		ug/l	20	6.5	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.7	10
Benzene	ND		ug/l	5.0	1.6	10
Toluene	ND		ug/l	25	7.0	10
Ethylbenzene	ND		ug/l	25	7.0	10
Chloromethane	ND		ug/l	25	7.0	10
Bromomethane	ND		ug/l	25	7.0	10
Vinyl chloride	ND		ug/l	10	0.71	10
Chloroethane	ND		ug/l	25	7.0	10
1,1-Dichloroethene	ND		ug/l	5.0	1.7	10
trans-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Trichloroethene	5.4		ug/l	5.0	1.8	10
1,2-Dichlorobenzene	ND		ug/l	25	7.0	10

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-10 D Date Collected: 11/05/25 08:05

Client ID: PZ99-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	25	7.0	10
1,4-Dichlorobenzene	ND		ug/l	25	7.0	10
Methyl tert butyl ether	ND		ug/l	25	1.7	10
p/m-Xylene	ND		ug/l	25	7.0	10
o-Xylene	ND		ug/l	25	7.0	10
cis-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Acrylonitrile	ND		ug/l	50	15.	10
Tert-Butyl Alcohol	ND		ug/l	100	14.	10
Styrene	ND		ug/l	25	7.0	10
Dichlorodifluoromethane	ND		ug/l	50	10.	10
Acetone	ND		ug/l	50	15.	10
Carbon disulfide	ND		ug/l	50	10.	10
2-Butanone	ND		ug/l	50	19.	10
4-Methyl-2-pentanone	ND		ug/l	50	10.	10
2-Hexanone	ND		ug/l	50	10.	10
Bromochloromethane	ND		ug/l	25	7.0	10
1,2-Dibromoethane	ND		ug/l	20	6.5	10
n-Butylbenzene	ND		ug/l	25	7.0	10
sec-Butylbenzene	ND		ug/l	25	7.0	10
tert-Butylbenzene	ND		ug/l	25	7.0	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	7.0	10
Isopropylbenzene	ND		ug/l	25	7.0	10
n-Propylbenzene	ND		ug/l	25	7.0	10
1,2,3-Trichlorobenzene	ND		ug/l	25	7.0	10
1,2,4-Trichlorobenzene	ND		ug/l	25	7.0	10
1,3,5-Trimethylbenzene	ND		ug/l	25	7.0	10
Methyl Acetate	ND		ug/l	20	2.3	10
Cyclohexane	ND		ug/l	100	2.7	10
1,4-Dioxane	ND		ug/l	2500	610	10
Freon-113	ND		ug/l	25	7.0	10
Methyl cyclohexane	ND		ug/l	100	4.0	10

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-10 D Date Collected: 11/05/25 08:05

Client ID: PZ99-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	98		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-11
Client ID: MW24D-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 16:05
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 17:38
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.52		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-11 Date Collected: 11/05/25 16:05

Client ID: MW24D-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Tert-Butyl Alcohol	ND		ug/l	10	1.4	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	15		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	1.9	J	ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	ND		ug/l	250	61.	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-11 Date Collected: 11/05/25 16:05

Client ID: MW24D-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	114		70-130

Project Name: 275 FRANKLIN ST.
Lab Number: L2570277
Project Number: NOV. 2025 PRR
Report Date: 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-12
Client ID: MW24S-11052025
Sample Location: 275 FRANKLIN ST. BUFFALO. NY
Date Collected: 11/05/25 16:45
Date Received: 11/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 11/14/25 17:14
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	78		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	0.65	J	ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	0.76		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-12 Date Collected: 11/05/25 16:45

Client ID: MW24S-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	5.1		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Tert-Butyl Alcohol	ND		ug/l	10	1.4	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	14		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	2.0	J	ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	ND		ug/l	250	61.	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-12 Date Collected: 11/05/25 16:45

Client ID: MW24S-11052025 Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	101		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-13 Date Collected: 11/05/25 00:00

Client ID: TRIP BLANK Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 11/14/25 18:03

Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-13 Date Collected: 11/05/25 00:00

Client ID: TRIP BLANK Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Tert-Butyl Alcohol	ND		ug/l	10	1.4	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.5		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	ND		ug/l	250	61.	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

SAMPLE RESULTS

Lab ID: L2570277-13 Date Collected: 11/05/25 00:00

Client ID: TRIP BLANK Date Received: 11/05/25

Sample Location: 275 FRANKLIN ST. BUFFALO. NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	106		70-130

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 11/14/25 09:55
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-13 Batch: WG2141876-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 11/14/25 09:55
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-13 Batch: WG2141876-5					
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Tert-Butyl Alcohol	ND		ug/l	10	1.4
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: 275 FRANKLIN ST. **Lab Number:** L2570277

Project Number: NOV. 2025 PRR **Report Date:** 11/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 11/14/25 09:55
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-13 Batch: WG2141876-5					
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	112		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 Batch: WG2141876-3 WG2141876-4								
Methylene chloride	110		110		70-130	0		20
1,1-Dichloroethane	120		110		70-130	9		20
Chloroform	110		110		70-130	0		20
Carbon tetrachloride	100		100		63-132	0		20
1,2-Dichloropropane	99		99		70-130	0		20
Dibromochloromethane	90		95		63-130	5		20
1,1,2-Trichloroethane	88		92		70-130	4		20
Tetrachloroethene	96		94		70-130	2		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	120		110		62-150	9		20
1,2-Dichloroethane	100		100		70-130	0		20
1,1,1-Trichloroethane	110		100		67-130	10		20
Bromodichloromethane	100		100		67-130	0		20
trans-1,3-Dichloropropene	87		86		70-130	1		20
cis-1,3-Dichloropropene	97		99		70-130	2		20
Bromoform	89		84		54-136	6		20
1,1,2,2-Tetrachloroethane	96		110		67-130	14		20
Benzene	110		100		70-130	10		20
Toluene	100		110		70-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 Batch: WG2141876-3 WG2141876-4								
Ethylbenzene	100		100		70-130	0		20
Chloromethane	100		100		64-130	0		20
Bromomethane	120		120		39-139	0		20
Vinyl chloride	120		120		55-140	0		20
Chloroethane	130		120		55-138	8		20
1,1-Dichloroethene	110		120		61-145	9		20
trans-1,2-Dichloroethene	110		120		70-130	9		20
Trichloroethene	98		96		70-130	2		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	100		100		70-130	0		20
Methyl tert butyl ether	89		92		63-130	3		20
p/m-Xylene	105		100		70-130	5		20
o-Xylene	105		100		70-130	5		20
cis-1,2-Dichloroethene	110		100		70-130	10		20
Acrylonitrile	100		100		70-130	0		20
Tert-Butyl Alcohol	98		96		70-130	2		20
Styrene	95		95		70-130	0		20
Dichlorodifluoromethane	110		100		36-147	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 Batch: WG2141876-3 WG2141876-4								
Acetone	100		99		58-148	1		20
Carbon disulfide	120		110		51-130	9		20
2-Butanone	92		99		63-138	7		20
4-Methyl-2-pentanone	85		93		59-130	9		20
2-Hexanone	92		98		57-130	6		20
Bromochloromethane	110		100		70-130	10		20
1,2-Dibromoethane	90		92		70-130	2		20
n-Butylbenzene	100		100		53-136	0		20
sec-Butylbenzene	100		100		70-130	0		20
tert-Butylbenzene	100		100		70-130	0		20
1,2-Dibromo-3-chloropropane	94		97		41-144	3		20
Isopropylbenzene	99		100		70-130	1		20
n-Propylbenzene	110		110		69-130	0		20
1,2,3-Trichlorobenzene	97		99		70-130	2		20
1,2,4-Trichlorobenzene	97		100		70-130	3		20
1,3,5-Trimethylbenzene	99		100		64-130	1		20
Methyl Acetate	98		100		70-130	2		20
Cyclohexane	100		100		70-130	0		20
1,4-Dioxane	100		94		56-162	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 Batch: WG2141876-3 WG2141876-4								
Freon-113	110		110		70-130	0		20
Methyl cyclohexane	94		90		70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	103		105		70-130
Toluene-d8	105		102		70-130
4-Bromofluorobenzene	100		96		70-130
Dibromofluoromethane	102		98		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR
Lab Number: L2570277
Report Date: 11/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 QC Batch ID: WG2141876-6 WG2141876-7 QC Sample: L2570277-09 Client ID: PZ6-11052025												
Methylene chloride	ND	50	48	96		47	94		70-130	2		20
1,1-Dichloroethane	ND	50	55	110		54	108		70-130	2		20
Chloroform	ND	50	51	102		50	100		70-130	2		20
Carbon tetrachloride	ND	50	54	108		51	102		63-132	6		20
1,2-Dichloropropane	ND	50	49	98		46	92		70-130	6		20
Dibromochloromethane	ND	50	48	96		47	94		63-130	2		20
1,1,2-Trichloroethane	ND	50	54	108		51	102		70-130	6		20
Tetrachloroethene	830	50	860	**60**	Q	840	**20**	Q	70-130	2		20
Chlorobenzene	ND	50	52	104		53	106		75-130	2		20
Trichlorofluoromethane	ND	50	60	120		60	120		62-150	0		20
1,2-Dichloroethane	ND	50	47	94		48	96		70-130	2		20
1,1,1-Trichloroethane	ND	50	56	112		55	110		67-130	2		20
Bromodichloromethane	ND	50	49	98		47	94		67-130	4		20
trans-1,3-Dichloropropene	ND	50	44	88		44	88		70-130	0		20
cis-1,3-Dichloropropene	ND	50	47	94		46	92		70-130	2		20
Bromoform	ND	50	43	86		44	88		54-136	2		20
1,1,2,2-Tetrachloroethane	ND	50	52	104		54	108		67-130	4		20
Benzene	ND	50	51	102		51	102		70-130	0		20
Toluene	ND	50	56	112		54	108		70-130	4		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 QC Batch ID: WG2141876-6 WG2141876-7 QC Sample: L2570277-09 Client ID: PZ6-11052025												
Ethylbenzene	ND	50	56	112		55	110		70-130	2		20
Chloromethane	ND	50	44	88		45	90		64-130	2		20
Bromomethane	ND	50	35	70		41	82		39-139	16		20
Vinyl chloride	ND	50	57	114		60	120		55-140	5		20
Chloroethane	ND	50	65	130		61	122		55-138	6		20
1,1-Dichloroethene	ND	50	59	118		61	122		61-145	3		20
trans-1,2-Dichloroethene	ND	50	53	106		50	100		70-130	6		20
Trichloroethene	3.3	50	51	95		50	93		70-130	2		20
1,2-Dichlorobenzene	ND	50	50	100		52	104		70-130	4		20
1,3-Dichlorobenzene	ND	50	50	100		50	100		70-130	0		20
1,4-Dichlorobenzene	ND	50	50	100		50	100		70-130	0		20
Methyl tert butyl ether	ND	50	46	92		45	90		63-130	2		20
p/m-Xylene	ND	100	110	110		100	100		70-130	10		20
o-Xylene	ND	100	100	100		100	100		70-130	0		20
cis-1,2-Dichloroethene	4.6J	50	55	110		57	114		70-130	4		20
Acrylonitrile	ND	50	46	92		51	102		70-130	10		20
Tert-Butyl Alcohol	ND	250	260	104		250	100		70-130	4		20
Styrene	ND	100	98	98		94	94		70-130	4		20
Dichlorodifluoromethane	ND	50	50	100		48	96		36-147	4		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR
Lab Number: L2570277
Report Date: 11/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 QC Batch ID: WG2141876-6 WG2141876-7 QC Sample: L2570277-09 Client ID: PZ6-11052025												
Acetone	ND	50	54	108		55	110		58-148	2		20
Carbon disulfide	ND	50	58	116		57	114		51-130	2		20
2-Butanone	ND	50	49	98		44	88		63-138	11		20
4-Methyl-2-pentanone	ND	50	54	108		56	112		59-130	4		20
2-Hexanone	ND	50	52	104		52	104		57-130	0		20
Bromochloromethane	ND	50	51	102		50	100		70-130	2		20
1,2-Dibromoethane	ND	50	47	94		49	98		70-130	4		20
n-Butylbenzene	ND	50	54	108		55	110		53-136	2		20
sec-Butylbenzene	ND	50	56	112		56	112		70-130	0		20
tert-Butylbenzene	ND	50	54	108		55	110		70-130	2		20
1,2-Dibromo-3-chloropropane	ND	50	46	92		47	94		41-144	2		20
Isopropylbenzene	ND	50	53	106		54	108		70-130	2		20
n-Propylbenzene	ND	50	55	110		56	112		69-130	2		20
1,2,3-Trichlorobenzene	ND	50	48	96		51	102		70-130	6		20
1,2,4-Trichlorobenzene	ND	50	48	96		51	102		70-130	6		20
1,3,5-Trimethylbenzene	ND	50	50	100		51	102		64-130	2		20
Methyl Acetate	ND	50	53	106		52	104		70-130	2		20
Cyclohexane	ND	50	57	114		56	112		70-130	2		20
1,4-Dioxane	ND	2500	2300	92		2300	92		56-162	0		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-13 QC Batch ID: WG2141876-6 WG2141876-7 QC Sample: L2570277-09 Client ID: PZ6-11052025												
Freon-113	ND	50	60	120		60	120		70-130	0		20
Methyl cyclohexane	ND	50	53	106		54	108		70-130	2		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		100		70-130
4-Bromofluorobenzene	99		102		70-130
Dibromofluoromethane	97		98		70-130
Toluene-d8	106		103		70-130

Project Name: 275 FRANKLIN ST.
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Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2570277-01A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-01B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-01C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-02A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-02B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-02C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-03A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-03B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-03C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-04A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-04B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-04C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-05A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-05B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-05C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-06A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-06B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-06C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-07A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-07B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-07C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-08A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-08B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 275 FRANKLIN ST.
Project Number: NOV. 2025 PRR

Lab Number: L2570277
Report Date: 11/17/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2570277-08C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09A1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09A2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09B1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09B2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09C1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-09C2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-10A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-10B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-10C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-11A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-11B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-11C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-12A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-12B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-12C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-13A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2570277-13B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2570277
Project Number:	NOV. 2025 PRR	**Report Date:**	11/17/25

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers

Project Name:	275 FRANKLIN ST.	**Lab Number:**	L2570277
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Data Qualifiers

estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 275 FRANKLIN ST.
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Report Date: 11/17/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY kY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
MA M-MA00030, CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

Pace ANALYTICAL SERVICES

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab: 11/6/25

Pace Job #: 0257027

Client Information
Client: Tamentum Engineering
Address: 441 Carlisle Dr Suite C Herdon, VA
Phone:
Fax: Todd.waldrop@tamentumeng.com
Email: Corey.bryden@tamentumeng.com

Project Information
Project Name: 275 Franklin St.
Project Location: 275 Franklin St - Buffalo, NY
Project # Nov. 2025 PPR
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
PACE Quote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables
☐ ASP-A ☒ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs	Sample Specific Comments
10277 01	PZ12-11052025	11/5/25	15:00	GW	CB	X	
02	PZ11-11052025		14:20			X	
03	PZ14-11052025		13:35			X	
04	PZ13-11052025		12:50			X	
05	MW23S-11052025		11:50			X	
06	PZ4R-11052025		10:50			X	
07	MW5R-11052025		10:20			X	
08	PZ5-11052025		9:15			X	
09	PZ6-11052025		8:00			X	MS/MSD collected here
10	PZ99-11052025		8:05			X	

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Corey Bryden	11/5/25 16:55	Charles O'Pace	11-5-25 16:55
Charles O'Pace	11-5-25 1700	BSC	11-5-25 17:20
Russell B Bixby	11-5-25 1700		11/6/25 05:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

Pace ANALYTICAL SERVICES

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab: 11/6/25

Pace Job #: 22570277

Client Information

Client: Inventum Engineering
Address: 441 Carlisle Dr. Suite C Herndon, VA
Phone:
Fax:
Email:

Project Information

Project Name: 275 Franklin St.
Project Location: 275 Franklin St. Buffalo, NY
Project # Nov. 2025 PRR
(Use Project name as Project #) ☐
Project Manager: Todd Waldrop
PACE Quote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☒ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs	Total Bottle	Sample Specific Comments
70277 11	MW24D-11052025	11/5/25	16:05	GW	CB	X		
12	MW24S-11052025	11/5/25	16:45	GW	CB	X		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	11/5/25 16:55		11-5-25 16:55
	11-5-25 1700	BSC	11-5-25 1700
	11-5-25 1700		11-5 2300
	11-6 0300		11/6/25 03:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

Sample Delivery Group Summary

Pace Job Number : L2570277

Account Name : Inventum Engineering
Project Number : NOV. 2025 PRR
Project Name : 275 FRANKLIN ST.

Received : 05-NOV-2025
Reviewer : Julie Convery

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	3.1	

Condition Information

1) All samples on COC received?	**YES**
2) Extra samples received? Following additional samples were received: -13	**YES**
3) Are there any sample container discrepancies?	**NO**
4) Are there any discrepancies between COC & sample labels?	**NO**
5) Are samples in appropriate containers for requested analysis?	**YES**
6) Are samples properly preserved for requested analysis?	**YES**
7) Are samples within holding time for requested analysis?	**YES**
8) All sampling equipment returned?	**NA**

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client?	**NO**

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 259 Delaware Avenue, Buffalo, New York (WGRZ parking lot)
Project No.: 2234026.156
Sampled By: Carly Glaser
Date: 11/5/2025
Weather: 36 °F, Overcast

WELL I.D.: MW-23D

WELL SAMPLING INFORMATION

Well Diameter:	2"	Static Water Level:	12.00'	Sample Name:	MW 23D
Depth of Well:	46.49'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	10:34 / 11:15
Pump Type:	Bladder	Tubing Type:	LDPE	Sample Time:	11:15

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
10:34	500	12.00	7.32	15.79	2.40	1,000	5.39	136	5.62 gallons purged
10:55	500	11.98	7.44	14.96	2.13	285.2	4.04	146	5.62 gallons purged
11:00	500	12.00	7.46	14.98	2.14	59.1	5.75	141	5.62 gallons purged
11:05	500	12.03	7.58	14.91	2.13	50.3	5.82	142	5.62 gallons purged
11:10	500	12.02	7.59	14.81	2.14	48.2	5.55	145	5.62 gallons purged
11:15	500	12.02	7.59	14.94	2.14	47.2	5.14	144	Sample

Total 28.1 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *Yes; VOCs by USEPA 8260*
Blind Duplicate: *No*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Streete, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Carly Glaser
Date: 11/5/2025
Weather: 36 °F, Overcast

WELL I.D.: MW-25S

WELL SAMPLING INFORMATION

Well Diameter:	2"	Static Water Level:	12.80'	Sample Name:	MW 25S
Depth of Well:	18.49'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	12:20 / 12:50
Pump Type:	Peristaltic	Tubing Type:	LDPE	Sample Time:	12:50

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
12:20	250	12.80	8.00	16.03	2.26	677	3.90	172	0.93 gallons purged
12:25	250	12.80	7.84	15.45	2.36	830	4.56	188	0.93 gallons purged
12:30	250	12.80	7.87	17.24	2.28	50.2	3.97	184	0.93 gallons purged
12:35	250	12.80	7.85	17.17	2.28	20.2	4.73	186	0.93 gallons purged
12:40	250	12.81	7.82	16.97	2.25	6.6	4.97	183	0.93 gallons purged
12:50	250	12.80	7.81	17.00	2.26	1.0	5.82	180	Sample

Total 4.65 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *No*

Blind Duplicate: *Yes, VOCs by USEPA 8260*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Streete, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Carly Glaser
Date: 11/5/2025
Weather: 36 °F, Overcast

WELL I.D.: MW-26S

WELL SAMPLING INFORMATION					
Well Diameter:	2"	Static Water Level:	13.20'	Sample Name:	MW 26S
Depth of Well:	18.34'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	13:45 / 14:05
Pump Type:	Peristaltic	Tubing Type:	LDPE	Sample Time:	13:40

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
13:45	300	13.2	7.95	15.07	3.12	565	8.81	195	0.84 gallons purged
13:50	300	13.2	7.98	15.87	3.14	79.1	5.43	189	0.84 gallons purged
13:55	300	13.22	7.91	15.12	3.11	60.2	5.56	190	0.84 gallons purged
14:00	300	13.21	7.90	15.09	3.12	41.2	7.12	191	0.84 gallons purged
14:05	300	13.24	7.97	15.36	3.02	20.8	6.04	189	Sample

Total 3.36 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No
MS/MSD: *No*
Blind Duplicate: *No*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Streete, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Carly Glaser
Date: 11/5/2025
Weather: 36 °F, Overcast

WELL I.D.: MW-27S

WELL SAMPLING INFORMATION					
Well Diameter:	2"	Static Water Level:	13.61'	Sample Name:	MW 27S
Depth of Well:	18.51'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	13:05 / 13:25
Pump Type:	Peristaltic	Tubing Type:	LDPE	Sample Time:	13:25:00 PM

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
13:05	250	13.82	7.91	15.99	2.95	88.6	4.66	173	0.79 gallons purged
13:10	250	13.8	7.79	16.39	2.96	51.6	5.91	177	0.79 gallons purged
13:15	250	13.82	7.73	16.18	2.93	34.6	6.37	180	0.79 gallons purged
13:20	250	13.81	7.78	15.87	2.92	10.60	5.21	181	0.79 gallons purged
13:25	250	13.81	7.80	16.09	2.88	10.80	6.39	181	Sample

Total 3.16 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *No*
Blind Duplicate: *No*

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

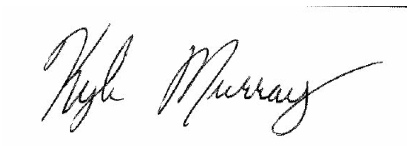
November 17, 2025

Megan Kuczka
NYDEC_Labella Associates - Ballston Spa, NY
5 McCrea Hill Road
Ballston Spa, NY 12020

Project Location: 275 Franklin St
Client Job Number:
Project Number: C915208A
Laboratory Work Order Number: 25K0242

Enclosed are results of analyses for samples as received by the laboratory on November 6, 2025. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Kyle A. Murray
Project Manager

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Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

NYDEC_Labella Associates - Ballston Spa, NY
5 McCrea Hill Road
Ballston Spa, NY 12020
ATTN: Megan Kuczka

REPORT DATE: 11/17/2025

PURCHASE ORDER NUMBER: 152886

PROJECT NUMBER: C915208A

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 25K0242

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: 275 Franklin St

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
MW-23D	25K0242-01	Water		SW-846 8260D	
MW-25S	25K0242-02	Water		SW-846 8260D	
MW-27S	25K0242-03	Water		SW-846 8260D	
MW-26S	25K0242-04	Water		SW-846 8260D	
Trip Blank	25K0242-05	Trip Blank Water		SW-846 8260D	
Dup	25K0242-06	Water		SW-846 8260D	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

SW-846 8260D

Qualifications:

L-04

Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.

Analyte & Samples(s) Qualified:

Methyl Acetate

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

MS-09

Matrix spike recovery and/or matrix spike duplicate recovery outside of control limits. Possibility of sample matrix effects that lead to a low bias for reported result or non-homogeneous sample aliquots cannot be eliminated.

Analyte & Samples(s) Qualified:

Methyl Acetate

25K0242-01[MW-23D], B417152-MS1, B417152-MSD1

MS-24

Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.

Analyte & Samples(s) Qualified:

n-Butylbenzene

B417152-MS1

RL-11

Elevated reporting limit due to high concentration of target compounds.

Analyte & Samples(s) Qualified:

25K0242-02[MW-25S], 25K0242-04[MW-26S], 25K0242-06[Dup]

V-05

Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.

Analyte & Samples(s) Qualified:

2-Butanone (MEK)

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Acetone

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Bromomethane

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Chloromethane

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

Cyclohexane

25K0242-01[MW-23D], B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128374-CCV1

Methyl Acetate

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

Vinyl Chloride

25K0242-01[MW-23D], B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128374-CCV1

V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

Bromoform

B417065-BS1, B417065-BSD1, S128348-CCV1

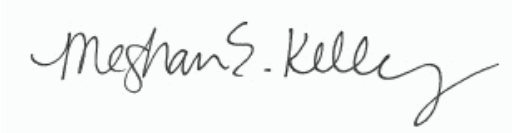
Chlorobenzene

B417065-BS1, B417065-BSD1, S128348-CCV1

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Meghan E. Kelley
Reporting Specialist

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-23D | Sampled: 11/5/2025 11:15

Sample ID: 25K0242-01

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	1.9	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloroform	0.37	2.0	0.14	µg/L	1	J	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	V-05, L-04, MS-09	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-23D | Sampled: 11/5/2025 11:15

Sample ID: 25K0242-01

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Tetrachloroethylene	0.72	1.0	0.15	µg/L	1	J	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.6	70-130		11/11/25 13:40
Toluene-d8	96.7	70-130		11/11/25 13:40
4-Bromofluorobenzene	97.8	70-130		11/11/25 13:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-25S | Sampled: 11/5/2025 12:50

Sample ID: 25K0242-02

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	100	3.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Benzene	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromochloromethane	ND	2.0	0.68	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromodichloromethane	ND	1.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromoform	ND	2.0	0.63	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromomethane	ND	4.0	1.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
2-Butanone (MEK)	ND	40	2.9	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
n-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
sec-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
tert-Butylbenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Carbon Disulfide	ND	10	3.1	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Carbon Tetrachloride	ND	10	0.35	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chlorobenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chlorodibromomethane	ND	1.0	0.24	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloroethane	ND	4.0	0.86	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloroform	0.86	4.0	0.28	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloromethane	ND	4.0	0.77	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Cyclohexane	ND	10	2.6	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.2	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dibromoethane (EDB)	ND	1.0	0.25	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichlorobenzene	ND	2.0	0.26	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,3-Dichlorobenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,4-Dichlorobenzene	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.45	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1-Dichloroethane	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichloroethane	ND	2.0	0.56	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1-Dichloroethylene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
cis-1,2-Dichloroethylene	43	2.0	0.38	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
trans-1,2-Dichloroethylene	0.58	2.0	0.38	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichloropropane	ND	2.0	0.40	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
cis-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
trans-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Ethylbenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
2-Hexanone (MBK)	ND	20	2.5	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Isopropylbenzene (Cumene)	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl Acetate	ND	2.0	0.81	µg/L	2	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl Cyclohexane	ND	2.0	0.34	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methylene Chloride	ND	10	0.33	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
4-Methyl-2-pentanone (MIBK)	ND	20	2.4	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Naphthalene	ND	4.0	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
n-Propylbenzene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Styrene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-25S | Sampled: 11/5/2025 12:50

Sample ID: 25K0242-02

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Tetrachloroethylene	190	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Toluene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,3-Trichlorobenzene	ND	10	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,4-Trichlorobenzene	ND	2.0	0.36	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,1-Trichloroethane	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,2-Trichloroethane	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Trichloroethylene	7.8	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Trichlorofluoromethane (Freon 11)	ND	4.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,3-Trichloropropane	ND	4.0	0.47	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,4-Trimethylbenzene	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,3,5-Trimethylbenzene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Vinyl Chloride	ND	4.0	0.43	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
m+p Xylene	ND	4.0	0.61	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
o-Xylene	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	89.0	70-130		11/11/25 4:02
Toluene-d8	90.4	70-130		11/11/25 4:02
4-Bromofluorobenzene	105	70-130		11/11/25 4:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-27S | Sampled: 11/5/2025 13:25

Sample ID: 25K0242-03

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	1.9	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromomethane	ND	2.0	0.91	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloroform	0.69	2.0	0.14	µg/L	1	J	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-27S | Sampled: 11/5/2025 13:25

Sample ID: 25K0242-03

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Tetrachloroethylene	5.6	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.6	70-130		11/11/25 3:11
Toluene-d8	94.1	70-130		11/11/25 3:11
4-Bromofluorobenzene	97.8	70-130		11/11/25 3:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-26S | Sampled: 11/5/2025 14:05

Sample ID: 25K0242-04

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	500	19	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Benzene	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromochloromethane	ND	10	3.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromodichloromethane	ND	5.0	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromoform	ND	10	3.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromomethane	ND	20	9.1	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
2-Butanone (MEK)	ND	200	15	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
n-Butylbenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
sec-Butylbenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
tert-Butylbenzene	ND	10	1.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Carbon Disulfide	ND	50	16	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Carbon Tetrachloride	ND	50	1.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chlorobenzene	ND	10	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chlorodibromomethane	ND	5.0	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloroethane	ND	20	4.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloroform	ND	20	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloromethane	ND	20	3.9	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Cyclohexane	ND	50	13	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	50	6.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dibromoethane (EDB)	ND	5.0	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichlorobenzene	ND	10	1.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,3-Dichlorobenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,4-Dichlorobenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Dichlorodifluoromethane (Freon 12)	ND	20	2.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1-Dichloroethane	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichloroethane	ND	10	2.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1-Dichloroethylene	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
cis-1,2-Dichloroethylene	11	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
trans-1,2-Dichloroethylene	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichloropropane	ND	10	2.0	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
cis-1,3-Dichloropropene	ND	5.0	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
trans-1,3-Dichloropropene	ND	5.0	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Ethylbenzene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
2-Hexanone (MBK)	ND	100	12	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Isopropylbenzene (Cumene)	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
p-Isopropyltoluene (p-Cymene)	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl Acetate	ND	10	4.0	µg/L	10	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl tert-Butyl Ether (MTBE)	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl Cyclohexane	ND	10	1.7	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methylene Chloride	ND	50	1.7	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
4-Methyl-2-pentanone (MIBK)	ND	100	12	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Naphthalene	ND	20	2.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
n-Propylbenzene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Styrene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-26S | Sampled: 11/5/2025 14:05

Sample ID: 25K0242-04

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	5.0	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Tetrachloroethylene	1200	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Toluene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,3-Trichlorobenzene	ND	50	2.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,4-Trichlorobenzene	ND	10	1.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,1-Trichloroethane	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,2-Trichloroethane	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Trichloroethylene	7.4	10	1.6	µg/L	10	J	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Trichlorofluoromethane (Freon 11)	ND	20	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,3-Trichloropropane	ND	20	2.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,4-Trimethylbenzene	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,3,5-Trimethylbenzene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Vinyl Chloride	ND	20	2.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
m+p Xylene	ND	20	3.0	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
o-Xylene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Xylenes (total)	ND	10	10	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.7	70-130		11/11/25 4:53
Toluene-d8	95.1	70-130		11/11/25 4:53
4-Bromofluorobenzene	98.2	70-130		11/11/25 4:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Trip Blank | Sampled: 11/5/2025 14:30

Sample ID: 25K0242-05

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	4.4	50	1.9	µg/L	1	J, V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromomethane	ND	2.0	0.91	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	L-04, V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Trip Blank | Sampled: 11/5/2025 14:30

Sample ID: 25K0242-05

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	89.6	70-130		11/10/25 22:57
Toluene-d8	91.2	70-130		11/10/25 22:57
4-Bromofluorobenzene	96.0	70-130		11/10/25 22:57

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Dup | Sampled: 11/5/2025 00:00

Sample ID: 25K0242-06

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	100	3.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Benzene	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromochloromethane	ND	2.0	0.68	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromodichloromethane	ND	1.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromoform	ND	2.0	0.63	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromomethane	ND	4.0	1.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
2-Butanone (MEK)	ND	40	2.9	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
n-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
sec-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
tert-Butylbenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Carbon Disulfide	ND	10	3.1	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Carbon Tetrachloride	ND	10	0.35	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chlorobenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chlorodibromomethane	ND	1.0	0.24	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloroethane	ND	4.0	0.86	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloroform	0.80	4.0	0.28	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloromethane	ND	4.0	0.77	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Cyclohexane	ND	10	2.6	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.2	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dibromoethane (EDB)	ND	1.0	0.25	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichlorobenzene	ND	2.0	0.26	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,3-Dichlorobenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,4-Dichlorobenzene	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.45	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1-Dichloroethane	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichloroethane	ND	2.0	0.56	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1-Dichloroethylene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
cis-1,2-Dichloroethylene	41	2.0	0.38	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
trans-1,2-Dichloroethylene	0.52	2.0	0.38	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichloropropane	ND	2.0	0.40	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
cis-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
trans-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Ethylbenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
2-Hexanone (MBK)	ND	20	2.5	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Isopropylbenzene (Cumene)	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl Acetate	ND	2.0	0.81	µg/L	2	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl Cyclohexane	ND	2.0	0.34	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methylene Chloride	ND	10	0.33	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
4-Methyl-2-pentanone (MIBK)	ND	20	2.4	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Naphthalene	ND	4.0	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
n-Propylbenzene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Styrene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Dup | Sampled: 11/5/2025 00:00

Sample ID: 25K0242-06

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Tetrachloroethylene	170	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Toluene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,3-Trichlorobenzene	ND	10	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,4-Trichlorobenzene	ND	2.0	0.36	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,1-Trichloroethane	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,2-Trichloroethane	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Trichloroethylene	7.4	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Trichlorofluoromethane (Freon 11)	ND	4.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,3-Trichloropropane	ND	4.0	0.47	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,4-Trimethylbenzene	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,3,5-Trimethylbenzene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Vinyl Chloride	ND	4.0	0.43	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
m+p Xylene	ND	4.0	0.61	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
o-Xylene	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.1	70-130		11/11/25 4:27
Toluene-d8	93.8	70-130		11/11/25 4:27
4-Bromofluorobenzene	99.8	70-130		11/11/25 4:27

Pace Analytical Services, LLC - East Longmeadow, Ma

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Sample Extraction Data

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25K0242-02 [MW-25S]	B417065	2.5	5.00	11/07/25
25K0242-03 [MW-27S]	B417065	5	5.00	11/07/25
25K0242-04 [MW-26S]	B417065	0.5	5.00	11/07/25
25K0242-05 [Trip Blank]	B417065	5	5.00	11/07/25
25K0242-06 [Dup]	B417065	2.5	5.00	11/07/25

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25K0242-01 [MW-23D]	B417152	5	5.00	11/10/25

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B417065 - SW-846 5030B										
Blank (B417065-BLK1)				Prepared: 11/07/25 Analyzed: 11/10/25						
Acetone	ND	50	µg/L							V-05
Benzene	ND	1.0	µg/L							
Bromochloromethane	ND	1.0	µg/L							
Bromodichloromethane	ND	0.50	µg/L							
Bromoform	ND	1.0	µg/L							
Bromomethane	ND	2.0	µg/L							V-05
2-Butanone (MEK)	ND	20	µg/L							V-05
n-Butylbenzene	ND	1.0	µg/L							
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							V-05
Cyclohexane	ND	5.0	µg/L							
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							
trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							L-04, V-05
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B417065 - SW-846 5030B											
Blank (B417065-BLK1)				Prepared: 11/07/25 Analyzed: 11/10/25							
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L								
1,2,3-Trichloropropane	ND	2.0	µg/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L								
1,2,4-Trimethylbenzene	ND	1.0	µg/L								
1,3,5-Trimethylbenzene	ND	1.0	µg/L								
Vinyl Chloride	ND	2.0	µg/L								
m+p Xylene	ND	2.0	µg/L								
o-Xylene	ND	1.0	µg/L								
Xylenes (total)	ND	1.0	µg/L								
Surrogate: 1,2-Dichloroethane-d4	*22.5*		µg/L	25.00		90.0	70-130				
Surrogate: Toluene-d8	*23.4*		µg/L	25.00		93.7	70-130				
Surrogate: 4-Bromofluorobenzene	*24.2*		µg/L	25.00		97.0	70-130				
LCS (B417065-BS1)				Prepared: 11/07/25 Analyzed: 11/10/25							
Acetone	71.1	50	µg/L	100.0		71.1	70-160			V-05	†
Benzene	8.93	1.0	µg/L	10.00		89.3	70-130				
Bromochloromethane	8.54	1.0	µg/L	10.00		85.4	70-130				
Bromodichloromethane	9.75	0.50	µg/L	10.00		97.5	70-130				
Bromoform	12.4	1.0	µg/L	10.00		124	70-130			V-20	
Bromomethane	6.81	2.0	µg/L	10.00		68.1	40-160			V-05	†
2-Butanone (MEK)	78.9	20	µg/L	100.0		78.9	40-160			V-05	†
n-Butylbenzene	9.96	1.0	µg/L	10.00		99.6	70-130				
sec-Butylbenzene	10.7	1.0	µg/L	10.00		107	70-130				
tert-Butylbenzene	10.6	1.0	µg/L	10.00		106	70-130				
Carbon Disulfide	82.0	5.0	µg/L	100.0		82.0	70-130				
Carbon Tetrachloride	10.2	5.0	µg/L	10.00		102	70-130				
Chlorobenzene	11.9	1.0	µg/L	10.00		119	70-130			V-20	
Chlorodibromomethane	10.2	0.50	µg/L	10.00		102	70-130				
Chloroethane	7.35	2.0	µg/L	10.00		73.5	70-130				
Chloroform	9.17	2.0	µg/L	10.00		91.7	70-130				
Chloromethane	7.14	2.0	µg/L	10.00		71.4	40-160			V-05	†
Cyclohexane	8.06	5.0	µg/L	10.00		80.6	70-130				
1,2-Dibromo-3-chloropropane (DBCP)	9.32	5.0	µg/L	10.00		93.2	70-130				
1,2-Dibromoethane (EDB)	10.6	0.50	µg/L	10.00		106	70-130				
1,2-Dichlorobenzene	11.1	1.0	µg/L	10.00		111	70-130				
1,3-Dichlorobenzene	11.2	1.0	µg/L	10.00		112	70-130				
1,4-Dichlorobenzene	11.1	1.0	µg/L	10.00		111	70-130				
Dichlorodifluoromethane (Freon 12)	9.39	2.0	µg/L	10.00		93.9	40-160				†
1,1-Dichloroethane	9.02	1.0	µg/L	10.00		90.2	70-130				
1,2-Dichloroethane	8.64	1.0	µg/L	10.00		86.4	70-130				
1,1-Dichloroethylene	8.54	1.0	µg/L	10.00		85.4	70-130				
cis-1,2-Dichloroethylene	8.69	1.0	µg/L	10.00		86.9	70-130				
trans-1,2-Dichloroethylene	8.54	1.0	µg/L	10.00		85.4	70-130				
1,2-Dichloropropane	8.64	1.0	µg/L	10.00		86.4	70-130				
cis-1,3-Dichloropropene	9.22	0.50	µg/L	10.00		92.2	70-130				
trans-1,3-Dichloropropene	9.22	0.50	µg/L	10.00		92.2	70-130				
Ethylbenzene	11.6	1.0	µg/L	10.00		116	70-130				
2-Hexanone (MBK)	86.1	10	µg/L	100.0		86.1	70-160				†
Isopropylbenzene (Cumene)	11.9	1.0	µg/L	10.00		119	70-130				
p-Isopropyltoluene (p-Cymene)	10.2	1.0	µg/L	10.00		102	70-130				
Methyl Acetate	6.31	1.0	µg/L	10.00		**63.1**	* 70-130			V-05, L-04	
Methyl tert-Butyl Ether (MTBE)	8.21	1.0	µg/L	10.00		82.1	70-130				

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B417065 - SW-846 5030B											
LCS (B417065-BS1)				Prepared: 11/07/25 Analyzed: 11/10/25							
Methyl Cyclohexane	8.46	1.0	µg/L	10.00		84.6	70-130				
Methylene Chloride	8.24	5.0	µg/L	10.00		82.4	70-130				
4-Methyl-2-pentanone (MIBK)	89.6	10	µg/L	100.0		89.6	70-160				†
Naphthalene	8.84	2.0	µg/L	10.00		88.4	40-130				†
n-Propylbenzene	11.5	1.0	µg/L	10.00		115	70-130				
Styrene	11.1	1.0	µg/L	10.00		111	70-130				
1,1,2,2-Tetrachloroethane	10.9	0.50	µg/L	10.00		109	70-130				
Tetrachloroethylene	10.7	1.0	µg/L	10.00		107	70-130				
Toluene	9.86	1.0	µg/L	10.00		98.6	70-130				
1,2,3-Trichlorobenzene	9.01	5.0	µg/L	10.00		90.1	70-130				
1,2,4-Trichlorobenzene	9.70	1.0	µg/L	10.00		97.0	70-130				
1,1,1-Trichloroethane	9.75	1.0	µg/L	10.00		97.5	70-130				
1,1,2-Trichloroethane	9.97	1.0	µg/L	10.00		99.7	70-130				
Trichloroethylene	10.4	1.0	µg/L	10.00		104	70-130				
Trichlorofluoromethane (Freon 11)	10.2	2.0	µg/L	10.00		102	70-130				
1,2,3-Trichloropropane	11.4	2.0	µg/L	10.00		114	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.24	1.0	µg/L	10.00		92.4	70-130				
1,2,4-Trimethylbenzene	10.4	1.0	µg/L	10.00		104	70-130				
1,3,5-Trimethylbenzene	11.7	1.0	µg/L	10.00		117	70-130				
Vinyl Chloride	7.55	2.0	µg/L	10.00		75.5	40-160				†
m+p Xylene	23.5	2.0	µg/L	20.00		118	70-130				
o-Xylene	11.9	1.0	µg/L	10.00		119	70-130				
Xylenes (total)	35.5	1.0	µg/L	30.00		118	0-200				
Surrogate: 1,2-Dichloroethane-d4	*22.8*		µg/L	25.00		91.2	70-130				
Surrogate: Toluene-d8	*22.6*		µg/L	25.00		90.5	70-130				
Surrogate: 4-Bromofluorobenzene	*25.4*		µg/L	25.00		102	70-130				
LCS Dup (B417065-BSD1)				Prepared: 11/07/25 Analyzed: 11/10/25							
Acetone	78.6	50	µg/L	100.0		78.6	70-160	10.0	25	V-05	†
Benzene	9.40	1.0	µg/L	10.00		94.0	70-130	5.13	25		
Bromochloromethane	8.58	1.0	µg/L	10.00		85.8	70-130	0.467	25		
Bromodichloromethane	9.27	0.50	µg/L	10.00		92.7	70-130	5.05	25		
Bromoform	12.2	1.0	µg/L	10.00		122	70-130	1.70	25	V-20	
Bromomethane	7.05	2.0	µg/L	10.00		70.5	40-160	3.46	25	V-05	†
2-Butanone (MEK)	83.2	20	µg/L	100.0		83.2	40-160	5.29	25	V-05	†
n-Butylbenzene	10.3	1.0	µg/L	10.00		103	70-130	3.26	25		
sec-Butylbenzene	10.9	1.0	µg/L	10.00		109	70-130	2.41	25		
tert-Butylbenzene	10.4	1.0	µg/L	10.00		104	70-130	1.33	25		
Carbon Disulfide	84.9	5.0	µg/L	100.0		84.9	70-130	3.55	25		
Carbon Tetrachloride	10.4	5.0	µg/L	10.00		104	70-130	2.53	25		
Chlorobenzene	11.7	1.0	µg/L	10.00		117	70-130	1.78	25	V-20	
Chlorodibromomethane	10.5	0.50	µg/L	10.00		105	70-130	2.81	25		
Chloroethane	7.74	2.0	µg/L	10.00		77.4	70-130	5.17	25		
Chloroform	9.52	2.0	µg/L	10.00		95.2	70-130	3.75	25		
Chloromethane	7.51	2.0	µg/L	10.00		75.1	40-160	5.05	25	V-05	†
Cyclohexane	8.49	5.0	µg/L	10.00		84.9	70-130	5.20	25		
1,2-Dibromo-3-chloropropane (DBCP)	10.1	5.0	µg/L	10.00		101	70-130	7.74	25		
1,2-Dibromoethane (EDB)	10.4	0.50	µg/L	10.00		104	70-130	1.62	25		
1,2-Dichlorobenzene	11.2	1.0	µg/L	10.00		112	70-130	0.539	25		
1,3-Dichlorobenzene	10.9	1.0	µg/L	10.00		109	70-130	2.08	25		
1,4-Dichlorobenzene	11.1	1.0	µg/L	10.00		111	70-130	0.180	25		
Dichlorodifluoromethane (Freon 12)	9.53	2.0	µg/L	10.00		95.3	40-160	1.48	25		†

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes	
Batch B417065 - SW-846 5030B												
LCS Dup (B417065-BSD1)				Prepared: 11/07/25 Analyzed: 11/10/25								
1,1-Dichloroethane	8.66	1.0	µg/L	10.00		86.6		70-130	4.07	25		
1,2-Dichloroethane	8.55	1.0	µg/L	10.00		85.5		70-130	1.05	25		
1,1-Dichloroethylene	9.00	1.0	µg/L	10.00		90.0		70-130	5.25	25		
cis-1,2-Dichloroethylene	8.93	1.0	µg/L	10.00		89.3		70-130	2.72	25		
trans-1,2-Dichloroethylene	8.86	1.0	µg/L	10.00		88.6		70-130	3.68	25		
1,2-Dichloropropane	8.90	1.0	µg/L	10.00		89.0		70-130	2.96	25		
cis-1,3-Dichloropropene	9.38	0.50	µg/L	10.00		93.8		70-130	1.72	25		
trans-1,3-Dichloropropene	9.18	0.50	µg/L	10.00		91.8		70-130	0.435	25		
Ethylbenzene	11.3	1.0	µg/L	10.00		113		70-130	2.72	25		
2-Hexanone (MBK)	91.4	10	µg/L	100.0		91.4		70-160	5.97	25		†
Isopropylbenzene (Cumene)	11.2	1.0	µg/L	10.00		112		70-130	6.23	25		
p-Isopropyltoluene (p-Cymene)	10.3	1.0	µg/L	10.00		103		70-130	1.08	25		
Methyl Acetate	6.59	1.0	µg/L	10.00		**65.9**	*	70-130	4.34	25	L-04, V-05	
Methyl tert-Butyl Ether (MTBE)	8.43	1.0	µg/L	10.00		84.3		70-130	2.64	25		
Methyl Cyclohexane	8.61	1.0	µg/L	10.00		86.1		70-130	1.76	25		
Methylene Chloride	8.65	5.0	µg/L	10.00		86.5		70-130	4.85	25		
4-Methyl-2-pentanone (MIBK)	94.5	10	µg/L	100.0		94.5		70-160	5.37	25		†
Naphthalene	8.87	2.0	µg/L	10.00		88.7		40-130	0.339	25		†
n-Propylbenzene	11.2	1.0	µg/L	10.00		112		70-130	2.83	25		
Styrene	10.8	1.0	µg/L	10.00		108		70-130	3.20	25		
1,1,2,2-Tetrachloroethane	10.5	0.50	µg/L	10.00		105		70-130	4.49	25		
Tetrachloroethylene	11.0	1.0	µg/L	10.00		110		70-130	2.85	25		
Toluene	10.0	1.0	µg/L	10.00		100		70-130	1.51	25		
1,2,3-Trichlorobenzene	9.10	5.0	µg/L	10.00		91.0		70-130	0.994	25		
1,2,4-Trichlorobenzene	9.89	1.0	µg/L	10.00		98.9		70-130	1.94	25		
1,1,1-Trichloroethane	10.1	1.0	µg/L	10.00		101		70-130	3.82	25		
1,1,2-Trichloroethane	9.79	1.0	µg/L	10.00		97.9		70-130	1.82	25		
Trichloroethylene	9.88	1.0	µg/L	10.00		98.8		70-130	4.84	25		
Trichlorofluoromethane (Freon 11)	10.5	2.0	µg/L	10.00		105		70-130	2.99	25		
1,2,3-Trichloropropane	10.8	2.0	µg/L	10.00		108		70-130	5.05	25		
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.25	1.0	µg/L	10.00		92.5		70-130	0.108	25		
1,2,4-Trimethylbenzene	10.2	1.0	µg/L	10.00		102		70-130	2.52	25		
1,3,5-Trimethylbenzene	11.4	1.0	µg/L	10.00		114		70-130	2.17	25		
Vinyl Chloride	7.99	2.0	µg/L	10.00		79.9		40-160	5.66	25		†
m+p Xylene	23.0	2.0	µg/L	20.00		115		70-130	2.23	25		
o-Xylene	11.3	1.0	µg/L	10.00		113		70-130	5.77	25		
Xylenes (total)	34.3	1.0	µg/L	30.00		114		0-200	3.41			
Surrogate: 1,2-Dichloroethane-d4	*23.1*		µg/L	25.00		92.3		70-130				
Surrogate: Toluene-d8	*23.3*		µg/L	25.00		93.2		70-130				
Surrogate: 4-Bromofluorobenzene	*24.3*		µg/L	25.00		97.1		70-130				
Batch B417152 - SW-846 5030B												
Blank (B417152-BLK1)				Prepared: 11/10/25 Analyzed: 11/11/25								
Acetone	ND	50	µg/L									
Benzene	ND	1.0	µg/L									
Bromochloromethane	ND	1.0	µg/L									
Bromodichloromethane	ND	0.50	µg/L									
Bromoform	ND	1.0	µg/L									
Bromomethane	ND	2.0	µg/L									
2-Butanone (MEK)	ND	20	µg/L									
n-Butylbenzene	ND	1.0	µg/L									

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B417152 - SW-846 5030B										
Blank (B417152-BLK1)				Prepared: 11/10/25 Analyzed: 11/11/25						
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							V-05
Cyclohexane	ND	5.0	µg/L							V-05
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							
trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							L-04, V-05
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L							
1,2,3-Trichloropropane	ND	2.0	µg/L							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L							
1,2,4-Trimethylbenzene	ND	1.0	µg/L							
1,3,5-Trimethylbenzene	ND	1.0	µg/L							
Vinyl Chloride	ND	2.0	µg/L							V-05
m+p Xylene	ND	2.0	µg/L							

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Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes	
Batch B417152 - SW-846 5030B												
Blank (B417152-BLK1)				Prepared: 11/10/25 Analyzed: 11/11/25								
o-Xylene	ND	1.0	µg/L									
Xylenes (total)	ND	1.0	µg/L									
Surrogate: 1,2-Dichloroethane-d4	*24.5*		µg/L	25.00		97.9		70-130				
Surrogate: Toluene-d8	*23.5*		µg/L	25.00		94.0		70-130				
Surrogate: 4-Bromofluorobenzene	*25.4*		µg/L	25.00		102		70-130				
LCS (B417152-BS1)				Prepared: 11/10/25 Analyzed: 11/11/25								
Acetone	75.3	50	µg/L	100.0		75.3		70-160				†
Benzene	9.63	1.0	µg/L	10.00		96.3		70-130				
Bromochloromethane	9.17	1.0	µg/L	10.00		91.7		70-130				
Bromodichloromethane	10.4	0.50	µg/L	10.00		104		70-130				
Bromoform	11.0	1.0	µg/L	10.00		110		70-130				
Bromomethane	7.66	2.0	µg/L	10.00		76.6		40-160				†
2-Butanone (MEK)	80.7	20	µg/L	100.0		80.7		40-160				†
n-Butylbenzene	11.2	1.0	µg/L	10.00		112		70-130				
sec-Butylbenzene	10.9	1.0	µg/L	10.00		109		70-130				
tert-Butylbenzene	10.9	1.0	µg/L	10.00		109		70-130				
Carbon Disulfide	79.9	5.0	µg/L	100.0		79.9		70-130				
Carbon Tetrachloride	10.4	5.0	µg/L	10.00		104		70-130				
Chlorobenzene	11.6	1.0	µg/L	10.00		116		70-130				
Chlorodibromomethane	10.1	0.50	µg/L	10.00		101		70-130				
Chloroethane	7.29	2.0	µg/L	10.00		72.9		70-130				
Chloroform	9.94	2.0	µg/L	10.00		99.4		70-130				
Chloromethane	6.81	2.0	µg/L	10.00		68.1		40-160			V-05	†
Cyclohexane	7.66	5.0	µg/L	10.00		76.6		70-130			V-05	
1,2-Dibromo-3-chloropropane (DBCP)	11.7	5.0	µg/L	10.00		117		70-130				
1,2-Dibromoethane (EDB)	9.96	0.50	µg/L	10.00		99.6		70-130				
1,2-Dichlorobenzene	11.3	1.0	µg/L	10.00		113		70-130				
1,3-Dichlorobenzene	10.8	1.0	µg/L	10.00		108		70-130				
1,4-Dichlorobenzene	10.8	1.0	µg/L	10.00		108		70-130				
Dichlorodifluoromethane (Freon 12)	10.0	2.0	µg/L	10.00		100		40-160				†
1,1-Dichloroethane	8.95	1.0	µg/L	10.00		89.5		70-130				
1,2-Dichloroethane	8.43	1.0	µg/L	10.00		84.3		70-130				
1,1-Dichloroethylene	8.77	1.0	µg/L	10.00		87.7		70-130				
cis-1,2-Dichloroethylene	8.84	1.0	µg/L	10.00		88.4		70-130				
trans-1,2-Dichloroethylene	8.58	1.0	µg/L	10.00		85.8		70-130				
1,2-Dichloropropane	8.94	1.0	µg/L	10.00		89.4		70-130				
cis-1,3-Dichloropropene	10.1	0.50	µg/L	10.00		101		70-130				
trans-1,3-Dichloropropene	9.75	0.50	µg/L	10.00		97.5		70-130				
Ethylbenzene	10.9	1.0	µg/L	10.00		109		70-130				
2-Hexanone (MBK)	87.0	10	µg/L	100.0		87.0		70-160				†
Isopropylbenzene (Cumene)	10.9	1.0	µg/L	10.00		109		70-130				
p-Isopropyltoluene (p-Cymene)	10.1	1.0	µg/L	10.00		101		70-130				
Methyl Acetate	6.51	1.0	µg/L	10.00		**65.1**	*	70-130			V-05, L-04	
Methyl tert-Butyl Ether (MTBE)	8.98	1.0	µg/L	10.00		89.8		70-130				
Methyl Cyclohexane	8.44	1.0	µg/L	10.00		84.4		70-130				
Methylene Chloride	8.74	5.0	µg/L	10.00		87.4		70-130				
4-Methyl-2-pentanone (MIBK)	93.7	10	µg/L	100.0		93.7		70-160				†
Naphthalene	9.07	2.0	µg/L	10.00		90.7		40-130				†
n-Propylbenzene	10.6	1.0	µg/L	10.00		106		70-130				
Styrene	10.8	1.0	µg/L	10.00		108		70-130				
1,1,2,2-Tetrachloroethane	11.0	0.50	µg/L	10.00		110		70-130				

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B417152 - SW-846 5030B											
LCS (B417152-BS1)				Prepared: 11/10/25 Analyzed: 11/11/25							
Tetrachloroethylene	9.63	1.0	µg/L	10.00		96.3	70-130				
Toluene	9.94	1.0	µg/L	10.00		99.4	70-130				
1,2,3-Trichlorobenzene	9.19	5.0	µg/L	10.00		91.9	70-130				
1,2,4-Trichlorobenzene	9.89	1.0	µg/L	10.00		98.9	70-130				
1,1,1-Trichloroethane	10.6	1.0	µg/L	10.00		106	70-130				
1,1,2-Trichloroethane	10.2	1.0	µg/L	10.00		102	70-130				
Trichloroethylene	10.4	1.0	µg/L	10.00		104	70-130				
Trichlorofluoromethane (Freon 11)	10.9	2.0	µg/L	10.00		109	70-130				
1,2,3-Trichloropropane	11.8	2.0	µg/L	10.00		118	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.73	1.0	µg/L	10.00		97.3	70-130				
1,2,4-Trimethylbenzene	10.9	1.0	µg/L	10.00		109	70-130				
1,3,5-Trimethylbenzene	10.4	1.0	µg/L	10.00		104	70-130				
Vinyl Chloride	7.26	2.0	µg/L	10.00		72.6	40-160			V-05	†
m+p Xylene	22.4	2.0	µg/L	20.00		112	70-130				
o-Xylene	11.3	1.0	µg/L	10.00		113	70-130				
Xylenes (total)	33.7	1.0	µg/L	30.00		112	0-200				
Surrogate: 1,2-Dichloroethane-d4	*25.0*		µg/L	25.00		99.8	70-130				
Surrogate: Toluene-d8	*23.0*		µg/L	25.00		91.9	70-130				
Surrogate: 4-Bromofluorobenzene	*25.7*		µg/L	25.00		103	70-130				
LCS Dup (B417152-BSD1)				Prepared: 11/10/25 Analyzed: 11/11/25							
Acetone	75.6	50	µg/L	100.0		75.6	70-160	0.292	25		†
Benzene	9.53	1.0	µg/L	10.00		95.3	70-130	1.04	25		
Bromochloromethane	8.91	1.0	µg/L	10.00		89.1	70-130	2.88	25		
Bromodichloromethane	9.58	0.50	µg/L	10.00		95.8	70-130	8.11	25		
Bromoform	10.4	1.0	µg/L	10.00		104	70-130	5.96	25		
Bromomethane	7.25	2.0	µg/L	10.00		72.5	40-160	5.50	25		†
2-Butanone (MEK)	77.7	20	µg/L	100.0		77.7	40-160	3.75	25		†
n-Butylbenzene	11.1	1.0	µg/L	10.00		111	70-130	0.984	25		
sec-Butylbenzene	11.2	1.0	µg/L	10.00		112	70-130	3.08	25		
tert-Butylbenzene	10.6	1.0	µg/L	10.00		106	70-130	3.35	25		
Carbon Disulfide	78.4	5.0	µg/L	100.0		78.4	70-130	1.83	25		
Carbon Tetrachloride	10.6	5.0	µg/L	10.00		106	70-130	1.33	25		
Chlorobenzene	11.1	1.0	µg/L	10.00		111	70-130	4.05	25		
Chlorodibromomethane	9.84	0.50	µg/L	10.00		98.4	70-130	2.90	25		
Chloroethane	7.59	2.0	µg/L	10.00		75.9	70-130	4.03	25		
Chloroform	9.72	2.0	µg/L	10.00		97.2	70-130	2.24	25		
Chloromethane	6.54	2.0	µg/L	10.00		65.4	40-160	4.04	25	V-05	†
Cyclohexane	7.72	5.0	µg/L	10.00		77.2	70-130	0.780	25	V-05	
1,2-Dibromo-3-chloropropane (DBCP)	11.0	5.0	µg/L	10.00		110	70-130	6.61	25		
1,2-Dibromoethane (EDB)	10.0	0.50	µg/L	10.00		100	70-130	0.601	25		
1,2-Dichlorobenzene	11.2	1.0	µg/L	10.00		112	70-130	1.15	25		
1,3-Dichlorobenzene	10.8	1.0	µg/L	10.00		108	70-130	0.278	25		
1,4-Dichlorobenzene	10.8	1.0	µg/L	10.00		108	70-130	0.370	25		
Dichlorodifluoromethane (Freon 12)	9.80	2.0	µg/L	10.00		98.0	40-160	2.42	25		†
1,1-Dichloroethane	8.89	1.0	µg/L	10.00		88.9	70-130	0.673	25		
1,2-Dichloroethane	8.62	1.0	µg/L	10.00		86.2	70-130	2.23	25		
1,1-Dichloroethylene	8.72	1.0	µg/L	10.00		87.2	70-130	0.572	25		
cis-1,2-Dichloroethylene	8.67	1.0	µg/L	10.00		86.7	70-130	1.94	25		
trans-1,2-Dichloroethylene	8.23	1.0	µg/L	10.00		82.3	70-130	4.16	25		
1,2-Dichloropropane	8.40	1.0	µg/L	10.00		84.0	70-130	6.23	25		
cis-1,3-Dichloropropene	9.69	0.50	µg/L	10.00		96.9	70-130	4.14	25		

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes	
Batch B417152 - SW-846 5030B												
LCS Dup (B417152-BSD1)				Prepared: 11/10/25 Analyzed: 11/11/25								
trans-1,3-Dichloropropene	9.94	0.50	µg/L	10.00		99.4		70-130	1.93	25		
Ethylbenzene	11.1	1.0	µg/L	10.00		111		70-130	1.55	25		
2-Hexanone (MBK)	91.8	10	µg/L	100.0		91.8		70-160	5.36	25		†
Isopropylbenzene (Cumene)	10.6	1.0	µg/L	10.00		106		70-130	2.52	25		
p-Isopropyltoluene (p-Cymene)	10.2	1.0	µg/L	10.00		102		70-130	0.592	25		
Methyl Acetate	6.50	1.0	µg/L	10.00		**65.0**	*	70-130	0.154	25	L-04, V-05	
Methyl tert-Butyl Ether (MTBE)	9.12	1.0	µg/L	10.00		91.2		70-130	1.55	25		
Methyl Cyclohexane	8.47	1.0	µg/L	10.00		84.7		70-130	0.355	25		
Methylene Chloride	8.72	5.0	µg/L	10.00		87.2		70-130	0.229	25		
4-Methyl-2-pentanone (MIBK)	97.1	10	µg/L	100.0		97.1		70-160	3.52	25		†
Naphthalene	8.83	2.0	µg/L	10.00		88.3		40-130	2.68	25		†
n-Propylbenzene	10.8	1.0	µg/L	10.00		108		70-130	2.05	25		
Styrene	10.0	1.0	µg/L	10.00		100		70-130	7.30	25		
1,1,2,2-Tetrachloroethane	10.8	0.50	µg/L	10.00		108		70-130	1.75	25		
Tetrachloroethylene	9.71	1.0	µg/L	10.00		97.1		70-130	0.827	25		
Toluene	9.97	1.0	µg/L	10.00		99.7		70-130	0.301	25		
1,2,3-Trichlorobenzene	8.64	5.0	µg/L	10.00		86.4		70-130	6.17	25		
1,2,4-Trichlorobenzene	9.51	1.0	µg/L	10.00		95.1		70-130	3.92	25		
1,1,1-Trichloroethane	10.4	1.0	µg/L	10.00		104		70-130	1.33	25		
1,1,2-Trichloroethane	10.4	1.0	µg/L	10.00		104		70-130	1.94	25		
Trichloroethylene	10.0	1.0	µg/L	10.00		100		70-130	3.62	25		
Trichlorofluoromethane (Freon 11)	10.7	2.0	µg/L	10.00		107		70-130	1.20	25		
1,2,3-Trichloropropane	11.4	2.0	µg/L	10.00		114		70-130	2.67	25		
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.50	1.0	µg/L	10.00		95.0		70-130	2.39	25		
1,2,4-Trimethylbenzene	10.4	1.0	µg/L	10.00		104		70-130	4.32	25		
1,3,5-Trimethylbenzene	10.3	1.0	µg/L	10.00		103		70-130	1.25	25		
Vinyl Chloride	7.24	2.0	µg/L	10.00		72.4		40-160	0.276	25	V-05	†
m+p Xylene	21.6	2.0	µg/L	20.00		108		70-130	3.49	25		
o-Xylene	11.2	1.0	µg/L	10.00		112		70-130	1.07	25		
Xylenes (total)	32.8	1.0	µg/L	30.00		109		0-200	2.67			
Surrogate: 1,2-Dichloroethane-d4	*25.0*		µg/L	25.00		100		70-130				
Surrogate: Toluene-d8	*23.6*		µg/L	25.00		94.2		70-130				
Surrogate: 4-Bromofluorobenzene	*25.0*		µg/L	25.00		99.8		70-130				
Matrix Spike (B417152-MS1)		**Source: 25K0242-01**		Prepared: 11/10/25 Analyzed: 11/11/25								
Acetone	77.0	50	µg/L	100.0	ND	77.0		70-130				
Benzene	10.4	1.0	µg/L	10.00	ND	104		70-130				
Bromochloromethane	9.68	1.0	µg/L	10.00	ND	96.8		70-130				
Bromodichloromethane	9.94	0.50	µg/L	10.00	ND	99.4		70-130				
Bromoform	10.6	1.0	µg/L	10.00	ND	106		70-130				
Bromomethane	8.13	2.0	µg/L	10.00	ND	81.3		70-130				
2-Butanone (MEK)	79.3	20	µg/L	100.0	ND	79.3		70-130				
n-Butylbenzene	13.1	1.0	µg/L	10.00	ND	**131**	*	70-130			MS-24	
sec-Butylbenzene	12.7	1.0	µg/L	10.00	ND	127		70-130				
tert-Butylbenzene	12.2	1.0	µg/L	10.00	ND	122		70-130				
Carbon Disulfide	97.6	5.0	µg/L	100.0	ND	97.6		70-130				
Carbon Tetrachloride	11.9	5.0	µg/L	10.00	ND	119		70-130				
Chlorobenzene	12.2	1.0	µg/L	10.00	ND	122		70-130				
Chlorodibromomethane	10.1	0.50	µg/L	10.00	ND	101		70-130				
Chloroethane	8.99	2.0	µg/L	10.00	ND	89.9		70-130				
Chloroform	11.1	2.0	µg/L	10.00	0.370	107		70-130				
Chloromethane	8.05	2.0	µg/L	10.00	ND	80.5		70-130			V-05	

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes
Batch B417152 - SW-846 5030B											
Matrix Spike (B417152-MS1)	**Source: 25K0242-01**			Prepared: 11/10/25 Analyzed: 11/11/25							
Cyclohexane	9.20	5.0	µg/L	10.00	ND	92.0		70-130			V-05
1,2-Dibromo-3-chloropropane (DBCP)	11.9	5.0	µg/L	10.00	ND	119		70-130			
1,2-Dibromoethane (EDB)	10.2	0.50	µg/L	10.00	ND	102		70-130			
1,2-Dichlorobenzene	12.2	1.0	µg/L	10.00	ND	122		70-130			
1,3-Dichlorobenzene	12.3	1.0	µg/L	10.00	ND	123		70-130			
1,4-Dichlorobenzene	11.9	1.0	µg/L	10.00	ND	119		70-130			
Dichlorodifluoromethane (Freon 12)	11.3	2.0	µg/L	10.00	ND	113		70-130			
1,1-Dichloroethane	9.98	1.0	µg/L	10.00	ND	99.8		70-130			
1,2-Dichloroethane	8.67	1.0	µg/L	10.00	ND	86.7		70-130			
1,1-Dichloroethylene	9.88	1.0	µg/L	10.00	ND	98.8		70-130			
cis-1,2-Dichloroethylene	9.61	1.0	µg/L	10.00	ND	96.1		70-130			
trans-1,2-Dichloroethylene	9.78	1.0	µg/L	10.00	ND	97.8		70-130			
1,2-Dichloropropane	8.94	1.0	µg/L	10.00	ND	89.4		70-130			
cis-1,3-Dichloropropene	9.56	0.50	µg/L	10.00	ND	95.6		70-130			
trans-1,3-Dichloropropene	9.55	0.50	µg/L	10.00	ND	95.5		70-130			
Ethylbenzene	11.9	1.0	µg/L	10.00	ND	119		70-130			
2-Hexanone (MBK)	87.5	10	µg/L	100.0	ND	87.5		70-130			
Isopropylbenzene (Cumene)	11.8	1.0	µg/L	10.00	ND	118		70-130			
p-Isopropyltoluene (p-Cymene)	11.4	1.0	µg/L	10.00	ND	114		70-130			
Methyl Acetate	5.57	1.0	µg/L	10.00	ND	**55.7**	*	70-130			L-04, MS-09, V-05
Methyl tert-Butyl Ether (MTBE)	9.55	1.0	µg/L	10.00	ND	95.5		70-130			
Methyl Cyclohexane	9.49	1.0	µg/L	10.00	ND	94.9		70-130			
Methylene Chloride	9.45	5.0	µg/L	10.00	ND	94.5		70-130			
4-Methyl-2-pentanone (MIBK)	92.8	10	µg/L	100.0	ND	92.8		70-130			
Naphthalene	10.1	2.0	µg/L	10.00	ND	101		70-130			
n-Propylbenzene	11.9	1.0	µg/L	10.00	ND	119		70-130			
Styrene	11.2	1.0	µg/L	10.00	ND	112		70-130			
1,1,2,2-Tetrachloroethane	11.0	0.50	µg/L	10.00	ND	110		70-130			
Tetrachloroethylene	11.2	1.0	µg/L	10.00	0.720	105		70-130			
Toluene	10.6	1.0	µg/L	10.00	ND	106		70-130			
1,2,3-Trichlorobenzene	9.52	5.0	µg/L	10.00	ND	95.2		70-130			
1,2,4-Trichlorobenzene	10.3	1.0	µg/L	10.00	ND	103		70-130			
1,1,1-Trichloroethane	11.6	1.0	µg/L	10.00	ND	116		70-130			
1,1,2-Trichloroethane	9.66	1.0	µg/L	10.00	ND	96.6		70-130			
Trichloroethylene	11.2	1.0	µg/L	10.00	ND	112		70-130			
Trichlorofluoromethane (Freon 11)	12.7	2.0	µg/L	10.00	ND	127		70-130			
1,2,3-Trichloropropane	11.1	2.0	µg/L	10.00	ND	111		70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.0	1.0	µg/L	10.00	ND	110		70-130			
1,2,4-Trimethylbenzene	12.0	1.0	µg/L	10.00	ND	120		70-130			
1,3,5-Trimethylbenzene	11.4	1.0	µg/L	10.00	ND	114		70-130			
Vinyl Chloride	8.37	2.0	µg/L	10.00	ND	83.7		70-130			V-05
m+p Xylene	24.4	2.0	µg/L	20.00	ND	122		70-130			
o-Xylene	12.3	1.0	µg/L	10.00	ND	123		70-130			
Xylenes (total)	36.7	1.0	µg/L	30.00	ND	122		0-200			
Surrogate: 1,2-Dichloroethane-d4	*24.7*		µg/L	25.00		98.7		70-130			
Surrogate: Toluene-d8	*22.9*		µg/L	25.00		91.4		70-130			
Surrogate: 4-Bromofluorobenzene	*24.6*		µg/L	25.00		98.4		70-130			

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes
Batch B417152 - SW-846 5030B											
Matrix Spike Dup (B417152-MSD1)	**Source: 25K0242-01**			Prepared: 11/10/25 Analyzed: 11/11/25							
Acetone	86.6	50	µg/L	100.0	ND	86.6		70-130	11.7	30	
Benzene	11.0	1.0	µg/L	10.00	ND	110		70-130	5.61	30	
Bromochloromethane	9.68	1.0	µg/L	10.00	ND	96.8		70-130	0.00	30	
Bromodichloromethane	10.1	0.50	µg/L	10.00	ND	101		70-130	1.99	30	
Bromoform	11.0	1.0	µg/L	10.00	ND	110		70-130	3.15	30	
Bromomethane	7.70	2.0	µg/L	10.00	ND	77.0		70-130	5.43	30	
2-Butanone (MEK)	87.5	20	µg/L	100.0	ND	87.5		70-130	9.87	30	
n-Butylbenzene	11.8	1.0	µg/L	10.00	ND	118		70-130	11.0	30	
sec-Butylbenzene	11.4	1.0	µg/L	10.00	ND	114		70-130	11.0	30	
tert-Butylbenzene	11.5	1.0	µg/L	10.00	ND	115		70-130	6.06	30	
Carbon Disulfide	99.9	5.0	µg/L	100.0	ND	99.9		70-130	2.35	30	
Carbon Tetrachloride	12.0	5.0	µg/L	10.00	ND	120		70-130	1.25	30	
Chlorobenzene	12.2	1.0	µg/L	10.00	ND	122		70-130	0.820	30	
Chlorodibromomethane	10.4	0.50	µg/L	10.00	ND	104		70-130	3.11	30	
Chloroethane	8.61	2.0	µg/L	10.00	ND	86.1		70-130	4.32	30	
Chloroform	10.9	2.0	µg/L	10.00	0.370	105		70-130	1.37	30	
Chloromethane	7.97	2.0	µg/L	10.00	ND	79.7		70-130	0.999	30	V-05
Cyclohexane	9.19	5.0	µg/L	10.00	ND	91.9		70-130	0.109	30	V-05
1,2-Dibromo-3-chloropropane (DBCP)	11.3	5.0	µg/L	10.00	ND	113		70-130	5.27	30	
1,2-Dibromoethane (EDB)	10.8	0.50	µg/L	10.00	ND	108		70-130	5.05	30	
1,2-Dichlorobenzene	11.1	1.0	µg/L	10.00	ND	111		70-130	9.09	30	
1,3-Dichlorobenzene	10.8	1.0	µg/L	10.00	ND	108		70-130	12.6	30	
1,4-Dichlorobenzene	11.1	1.0	µg/L	10.00	ND	111		70-130	7.05	30	
Dichlorodifluoromethane (Freon 12)	11.0	2.0	µg/L	10.00	ND	110		70-130	2.60	30	
1,1-Dichloroethane	10.2	1.0	µg/L	10.00	ND	102		70-130	1.69	30	
1,2-Dichloroethane	8.83	1.0	µg/L	10.00	ND	88.3		70-130	1.83	30	
1,1-Dichloroethylene	9.91	1.0	µg/L	10.00	ND	99.1		70-130	0.303	30	
cis-1,2-Dichloroethylene	9.80	1.0	µg/L	10.00	ND	98.0		70-130	1.96	30	
trans-1,2-Dichloroethylene	9.97	1.0	µg/L	10.00	ND	99.7		70-130	1.92	30	
1,2-Dichloropropane	9.25	1.0	µg/L	10.00	ND	92.5		70-130	3.41	30	
cis-1,3-Dichloropropene	10.2	0.50	µg/L	10.00	ND	102		70-130	6.87	30	
trans-1,3-Dichloropropene	10.5	0.50	µg/L	10.00	ND	105		70-130	9.29	30	
Ethylbenzene	12.0	1.0	µg/L	10.00	ND	120		70-130	0.501	30	
2-Hexanone (MBK)	98.3	10	µg/L	100.0	ND	98.3		70-130	11.6	30	
Isopropylbenzene (Cumene)	11.6	1.0	µg/L	10.00	ND	116		70-130	1.37	30	
p-Isopropyltoluene (p-Cymene)	10.8	1.0	µg/L	10.00	ND	108		70-130	5.38	30	
Methyl Acetate	6.56	1.0	µg/L	10.00	ND	**65.6**	*	70-130	16.3	30	L-04, MS-09, V-05
Methyl tert-Butyl Ether (MTBE)	10.0	1.0	µg/L	10.00	ND	100		70-130	5.00	30	
Methyl Cyclohexane	9.91	1.0	µg/L	10.00	ND	99.1		70-130	4.33	30	
Methylene Chloride	9.52	5.0	µg/L	10.00	ND	95.2		70-130	0.738	30	
4-Methyl-2-pentanone (MIBK)	102	10	µg/L	100.0	ND	102		70-130	9.60	30	
Naphthalene	9.77	2.0	µg/L	10.00	ND	97.7		70-130	3.22	30	
n-Propylbenzene	11.7	1.0	µg/L	10.00	ND	117		70-130	1.61	30	
Styrene	10.9	1.0	µg/L	10.00	ND	109		70-130	2.62	30	
1,1,2,2-Tetrachloroethane	11.7	0.50	µg/L	10.00	ND	117		70-130	6.61	30	
Tetrachloroethylene	11.7	1.0	µg/L	10.00	0.720	110		70-130	4.18	30	
Toluene	11.3	1.0	µg/L	10.00	ND	113		70-130	5.85	30	
1,2,3-Trichlorobenzene	9.32	5.0	µg/L	10.00	ND	93.2		70-130	2.12	30	
1,2,4-Trichlorobenzene	10.2	1.0	µg/L	10.00	ND	102		70-130	0.974	30	
1,1,1-Trichloroethane	11.9	1.0	µg/L	10.00	ND	119		70-130	2.47	30	
1,1,2-Trichloroethane	10.6	1.0	µg/L	10.00	ND	106		70-130	9.75	30	
Trichloroethylene	11.4	1.0	µg/L	10.00	ND	114		70-130	1.24	30	

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QUALITY CONTROL

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B417152 - SW-846 5030B										
Matrix Spike Dup (B417152-MSD1)	**Source: 25K0242-01**			Prepared: 11/10/25 Analyzed: 11/11/25						
Trichlorofluoromethane (Freon 11)	12.6	2.0	µg/L	10.00	ND	126	70-130	0.237	30	
1,2,3-Trichloropropane	12.2	2.0	µg/L	10.00	ND	122	70-130	8.76	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.9	1.0	µg/L	10.00	ND	109	70-130	0.548	30	
1,2,4-Trimethylbenzene	10.8	1.0	µg/L	10.00	ND	108	70-130	10.5	30	
1,3,5-Trimethylbenzene	10.8	1.0	µg/L	10.00	ND	108	70-130	5.13	30	
Vinyl Chloride	8.55	2.0	µg/L	10.00	ND	85.5	70-130	2.13	30	V-05
m+p Xylene	24.3	2.0	µg/L	20.00	ND	122	70-130	0.451	20	
o-Xylene	12.5	1.0	µg/L	10.00	ND	125	70-130	1.61	30	
Xylenes (total)	36.8	1.0	µg/L	30.00	ND	123	0-200	0.245		
Surrogate: 1,2-Dichloroethane-d4	*25.8*		µg/L	25.00		103	70-130			
Surrogate: Toluene-d8	*24.1*		µg/L	25.00		96.4	70-130			
Surrogate: 4-Bromofluorobenzene	*25.8*		µg/L	25.00		103	70-130			

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.

J	Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag).
L-04	Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.
MS-09	Matrix spike recovery and/or matrix spike duplicate recovery outside of control limits. Possibility of sample matrix effects that lead to a low bias for reported result or non-homogeneous sample aliquots cannot be eliminated.
MS-24	Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.
RL-11	Elevated reporting limit due to high concentration of target compounds.
V-05	Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8260D in Water	
Acetone	CT,ME,NH,VA,NY,NJ
Benzene	CT,ME,NH,VA,NY,NJ
Bromochloromethane	ME,NH,VA,NY,NJ
Bromodichloromethane	CT,ME,NH,VA,NY,NJ
Bromoform	CT,ME,NH,VA,NY,NJ
Bromomethane	CT,ME,NH,VA,NY,NJ
2-Butanone (MEK)	CT,ME,NH,VA,NY,NJ
n-Butylbenzene	ME,VA,NY,NJ
sec-Butylbenzene	ME,VA,NY,NJ
tert-Butylbenzene	ME,VA,NY,NJ
Carbon Disulfide	CT,ME,NH,VA,NY,NJ
Carbon Tetrachloride	CT,ME,NH,VA,NY,NJ
Chlorobenzene	CT,ME,NH,VA,NY,NJ
Chlorodibromomethane	CT,ME,NH,VA,NY,NJ
Chloroethane	CT,ME,NH,VA,NY,NJ
Chloroform	CT,ME,NH,VA,NY,NJ
Chloromethane	CT,ME,NH,VA,NY,NJ
Cyclohexane	ME,NY,NJ
1,2-Dibromo-3-chloropropane (DBCP)	ME,NY,NJ
1,2-Dibromoethane (EDB)	ME,NY,NJ
1,2-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,3-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,4-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
Dichlorodifluoromethane (Freon 12)	ME,NH,VA,NY,NJ
1,1-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,2-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,1-Dichloroethylene	CT,ME,NH,VA,NY,NJ
cis-1,2-Dichloroethylene	ME,NY,NJ
trans-1,2-Dichloroethylene	CT,ME,NH,VA,NY,NJ
1,2-Dichloropropane	CT,ME,NH,VA,NY,NJ
cis-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
trans-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
Ethylbenzene	CT,ME,NH,VA,NY,NJ
2-Hexanone (MBK)	CT,ME,NH,VA,NY,NJ
Isopropylbenzene (Cumene)	ME,VA,NY,NJ
p-Isopropyltoluene (p-Cymene)	CT,ME,NH,VA,NY,NJ
Methyl Acetate	ME,NY,NJ
Methyl tert-Butyl Ether (MTBE)	CT,ME,NH,VA,NY,NJ
Methyl Cyclohexane	NY,NJ
Methylene Chloride	CT,ME,NH,VA,NY,NJ
4-Methyl-2-pentanone (MIBK)	CT,ME,NH,VA,NY,NJ
Naphthalene	ME,NH,VA,NY,NJ
n-Propylbenzene	CT,ME,NH,VA,NY,NJ
Styrene	CT,ME,NH,VA,NY,NJ
1,1,2,2-Tetrachloroethane	CT,ME,NH,VA,NY,NJ
Tetrachloroethylene	CT,ME,NH,VA,NY,NJ
Toluene	CT,ME,NH,VA,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8260D in Water	
1,2,3-Trichlorobenzene	ME,NH,VA,NY,NJ
1,2,4-Trichlorobenzene	CT,ME,NH,VA,NY,NJ
1,1,1-Trichloroethane	CT,ME,NH,VA,NY,NJ
1,1,2-Trichloroethane	CT,ME,NH,VA,NY,NJ
Trichloroethylene	CT,ME,NH,VA,NY,NJ
Trichlorofluoromethane (Freon 11)	CT,ME,NH,VA,NY,NJ
1,2,3-Trichloropropane	ME,NH,VA,NY,NJ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	VA,NY,NJ
1,2,4-Trimethylbenzene	ME,VA,NY,NJ
1,3,5-Trimethylbenzene	ME,VA,NY,NJ
Vinyl Chloride	CT,ME,NH,VA,NY,NJ
m+p Xylene	CT,ME,NH,VA,NY,NJ
o-Xylene	CT,ME,NH,VA,NY,NJ
Xylenes (total)	ME,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2026
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2026
NJ	New Jersey DEP	MA007 NELAP	06/30/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	12/14/2025

Pace Analytical®

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

25h0242

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Page ____ of ____

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC
Consultant: Labella
Consultant Address: 300 Pearl St
Consultant Phone:
Callout Project Name:
Project Location: 275 Franklin St
Callout Number: 152887
Site/Spill Number:
Project Manager: Stephen Carpenter
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#		Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYS TCL - 8260					# of Containers	[2] Preservation Code	[3] Container Code
MS/MSD	1	MW-23D	11/5/25	11:25											X							
	2	MW-25S	11/5/25	12:50											X							
	3	MW-27S	11/5/25	13:25											X							
	4	MW-26S	11/5/25	14:05											X							
	5	Trip Blank	11/5/25	14:30											X							
	6	Dup	11/5/25												X							

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time:
Relinquished by: (signature) Carly Glaser	15:00 11/5/25
Received by: (signature)	11-5-25 1500
Relinquished by: (signature)	11-5-25 1501
Received by: (signature)	11-5-25 1501
Relinquished by: (signature)	11-5-25 16:26
Received by: (signature)	11-6-25 1:50

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

Table of Contents

ENV-FRM-ELON-0001 v09_Sample Receiving Checklist

Log In Back-Sheet

Client Wella

Project MA

MCP/RCP Required MA

Deliverable Package Requirement MA

Location 275 Franklin St

PWSID# (When Applicable) MA

Arrival Method:

Courier ☑ Fed Ex ☐ Walk In ☐ Other ☐

Received By / Date / Time ER 11/6/25 345

Back-Sheet By / Date / Time LA 11/6/25 1035

Temperature Method Gun # 6

WV samples: Yes (see note*) / No (follow normal procedure)

Temp ✓ < 6° C Actual Temperature 1.3

Rush Samples: Yes / No Notify

Short Hold: Yes / No Notify

Notes regarding Samples/COC outside of SOP:

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
Any False statement will be brought to the attention of the Client – True or False

	True	False
Received on Ice	☑	☐
Received in Cooler	☐	☐
Custody Seal: DATE TIME	☐	☑
COC Relinquished	☐	☐
COC/Samples Labels Agree	☐	☐
All Samples in Good Condition	☐	☐
Samples Received within Holding Time	☐	☐
Is there enough Volume	☐	☐
Proper Media/Container Used	☐	☐
Splitting Samples Required	☐	☑
MS/MSD	☐	☑ LA
Trip Blanks	☐	☑
Lab to Filters	☐	☑
COC Legible	☐	☐

COC Included: (Check all included)

Client	☐	Analysis	☐	Sampler Name	☐
Project	☐	IDs	☐	Collection Date/Time	☐

All Samples Proper pH:	N/A	☐	☐
Samples Chlorinated:	N/A	☐	☐

Additional Container Notes

Note: West Virginia requires all samples to have their temperature taken. Note any outliers.

DC#_Title: ENV-FRM-ELON-0157 v01_Sample Receiving Container Sheet

Effective Date:

	Soils				Ambers Glass									Plastics																	Vials									Other
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L			250mL				100 (mL)	Other	1L		500mL		250mL								125 (mL)	80 (mL)	Encore		8oz	Other		VOA 40mL							20mL		
	C / A	C / A	C / A	C / A	Unp.	HCl	H_2SO_4	Unp.	Phos.	HCl	H_2SO_4	Unp.	8oz-BR	Unp.	H_2SO_4	Unp.	H_2SO_4	Unp.	Triz	H_2SO_4	HNO_3	Amm. Ace	NaOH	NaOH+ZnAce	Unp.	Unp.	25g	5g	Unp.	Bag	Bac/ Col	Unp.	HCl	MeOH	DI	$NaHSO_4$	H_2SO_4	Asc. Acid	Unp.	HCl	
1																																9								
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Well Gauging

Project Name: Buffalo Development Corporation | **Client:** Buffalo Development Corporation

Project Number: | **Location:** 275 Franklin/432 Pearl St Buffalo, NY

Field Personnel: CB | **Date:** 04/09/2026

Weather/Surface Conditions: Parking Lot, Asphalt, clear, warm

Well ID	Time	Top of Riser Elevation (AMSL)	Static Water Level (ft)	GW Elev (AMSL)	Total Depth (ft)
PZ-1	Well Destroyed				
PZ-2	-	499.44	11.95	487.49	15.08
PZ-3	-	499.03	-		15.00
PZ-4R	-	499.21	11.16	488.05	14.06
PZ-5	-	498.44	10.88	487.56	15.06
PZ-6	-	498.68	11.16	487.52	14.90
PZ-7	-	500.95	-		15.40
PZ-8	-	499.85	-		13.70
PZ-9	-	498.46	-		14.70
PZ-10	-	498.80	-		12.20
PZ-11	-	497.79	10.39	487.40	15.03
PZ-12	-	497.60	10.45	487.15	15.19
PZ-13	-	497.88	10.87	487.01	12.83
PZ-14	-	497.56	10.25	487.31	15.05
MW-5R	-	499.20	11.42	487.78	18.81
MW-23S	-	496.91	11.3	485.61	18.50
MW-24S	-	497.32	8.75	488.57	18.55
MW-24D	-	497.63	11.96	485.67	47.00

Comments: PZ-1 was destroyed.

Survey Data Gathered From:

Table 1, Summary of Monitoring Well / Piezometer Construction Details, Periodic Review Report 275 Franklin Street Site (BCP No. C915208) and 432 Pearl Street Site (BCP Site No. C915237) Buffalo, NY, Benchmark Civil/Environmental Engineering & Geology, PLLC, May 2023, Revised June 2023.

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	PZ-4R	Initial Well Depth (ft BTOC): 11.16
Inventum Personnel:	CB	Final Well Depth (ft BTOC):
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	8:58	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").
Time Ended:	9:40	Sampled for VOCs Method 8260.
Total Volume:	2.22 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
8:58	11.16	200	0.00	10.0	7.497	53.78	7.41	89.8	10.00
9:05	-	200	1400	10.0	7.416	7953.88	7.40	113.2	10.45
9:10	-	200	2400	10.0	7.245	10711.63	7.40	123.1	10.44
9:15	-	200	3400	10.0	7.146	123.65	7.40	129.1	10.16
9:20	-	200	4400	10.0	7.008	162.05	7.40	133.5	10.37
9:25	-	200	5400	10.1	6.798	757.22	7.41	137.8	10.34
9:30	-	400	6400	10.1	6.466	888.52	7.42	138.6	10.35
9:32	-	400	6800	10.0	6.545	67.40	7.42	143.8	10.23
9:35	-	400	7400	10.1	6.351	76.85	7.43	145.0	10.12
9:38	-	400	8000	10.1	6.279	73.98	7.43	146.2	10.08
9:40	-	400	8400	10.1	6.247	72.13	7.44	146.5	10.09

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ±
Sample Time:	9:45	0.2 mg/L, whichever is greater); ORP (± 20)
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	PZ-5	Initial Well Depth (ft BTOC): 10.88
Inventum Personnel:	CB	Final Well Depth (ft BTOC):
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	10:40	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").
Time Ended:	11:19	Sampled for VOCs Method 8260.
Total Volume:	3.09 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
10:40	-	300	0.00	12.2	3.839	63.17	7.24	98.5	5.31
10:45	-	300	1500	12.1	3.832	257.35	7.23	105.2	5.10
10:53	-	300	3900	12.1	3.757	277.70	7.23	117.6	5.13
11:00	-	300	6000	12.1	3.728	230.65	7.23	128.1	5.33
11:06	-	300	7800	12.1	3.689	215.69	7.23	135.6	5.15
11:10	-	300	9000	12.1	3.667	104.44	7.23	138.1	5.33
11:12	-	300	9600	12.1	3.661	48.97	7.23	139.5	5.38
11:14	-	300	10200	12.1	3.654	41.87	7.23	141.0	5.41
11:19	-	300	11700	12.1	3.633	35.82	7.23	144.1	5.42

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	11:23	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	MW-5R	Initial Well Depth (ft BTOC): 11.42
Inventum Personnel:	CB	Final Well Depth (ft BTOC): 11.51
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	7:30	Comments/Notes: 2" Monitoring Well. Sampled for VOCs Method 8260.
Time Ended:	8:35	
Total Volume:	3.43 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
7:30	11.42	200	0.00	11.8	6.791	14.11	7.06	71.3	1.49
7:35	11.55	200	1000	12.0	6.145	6.54	7.05	63.7	0.59
7:41	11.55	200	2200	12.0	5.635	12.65	7.07	2.0	0.47
7:45	11.51	200	3000	11.9	5.433	15.95	7.08	-9.0	0.43
7:51	11.50	200	4200	11.9	5.364	11.32	7.09	-8.0	0.41
8:02	11.51	200	6400	11.9	5.312	8.63	7.09	-7.0	0.38
8:18	-	200	9600	12.0	5.125	1066.00	7.09	-9.9	1.08
8:20	-	200	10000	12.1	5.088	1113.97	7.10	-8.3	1.42
8:30	-	200	12000	12.1	5.076	1102.04	7.09	-8.2	1.06
8:35	-	200	13000	12.2	5.071	1175.06	7.09	-8.3	1.01

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	8:40	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	PZ-6	Initial Well Depth (ft BTOC): 11.16
Inventum Personnel:	CB	Final Well Depth (ft BTOC):
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	9:56	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").
Time Ended:	10:30	Sampled for VOCs Method 8260.
Total Volume:	2.96 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
9:56	11.16	200	0.00	12.6	1.412	721.43	7.78	72.3	5.11
10:02	-	200	1200	12.9	3.274	98.84	7.19	58.8	4.73
10:08	-	200	2400	12.7	3.282	201.38	7.20	38.0	4.69
10:15	-	400	5200	12.6	3.307	113.68	7.19	61.3	4.56
10:25	-	400	9200	12.7	3.295	117.23	7.20	89.5	4.56
10:28	-	400	10400	12.7	3.276	127.39	7.20	90.4	4.48
10:30	-	400	11200	12.7	3.284	166.16	7.19	92.3	4.47

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ±
Sample Time:	10:34	0.2 mg/L, whichever is greater); ORP (± 20)
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	PZ-11	Initial Well Depth (ft BTOC): 10.39
Inventum Personnel:	CB	Final Well Depth (ft BTOC):
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	11:31	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").
Time Ended:	12:25	Sampled for VOCs Method 8260.
Total Volume:	2.85 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
11:31	10.39	200	0.00	12.6	7.810	109.01	7.22	149.0	5.94
11:46	-	200	3000	12.6	8.002	27.11	7.20	162.4	4.34
11:55	-	200	4800	12.6	7.985	29.85	7.19	170.4	4.27
12:01	-	200	6000	12.2	7.971	34.96	7.19	176.3	4.31
12:05	-	200	6800	12.0	7.984	43.83	7.19	179.0	5.03
12:20	-	200	9800	11.8	7.924	62.57	7.19	180.7	4.65
12:23	-	200	10400	11.7	7.889	3.89	7.19	181.1	4.57
12:25	-	200	10800	11.7	7.895	5.66	7.19	181.4	4.55

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ±
Sample Time:	12:27	0.2 mg/L, whichever is greater); ORP (± 20)
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	PZ-12	Initial Well Depth (ft BTOC): 10.45
Inventum Personnel:	CB	Final Well Depth (ft BTOC):
Date:	4/9/2026	Static Water Level (ft BTOC):
Development Details		
Time Start:	13:30	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").
Time Ended:	13:55	Sampled for VOCs Method 8260.
Total Volume:	1.98 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
13:30	11.01	300	0.00	12.0	3.489	47.20	7.26	93.1	5.18
13:37	-	300	2100	11.6	3.707	13.65	7.17	108.5	2.93
13:43	-	300	3900	11.5	3.730	7.97	7.17	115.0	2.88
13:47	-	300	5100	11.5	3.738	4.93	7.17	118.5	2.86
13:53	-	300	6900	11.5	3.748	4.77	7.18	124.3	2.84
13:55	-	300	7500	11.5	3.746	4.76	7.18	124.4	2.82

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	13:57	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM			
Site: Buffalo Development Corporation			
Well ID:	PZ-13	Initial Well Depth (ft BTOC): 10.87	
Inventum Personnel:	CB	Final Well Depth (ft BTOC):	
Date:	4/9/2026	Static Water Level (ft BTOC):	
Development Details			
Time Start:	14:03	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").	
Time Ended:	14:47	Sampled for VOCs Method 8260.	
Total Volume:	3.49 gallons		

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
14:03	10.87	300	0.00	12.2	2.192	542.59	7.48	99.3	3.79
14:10	-	300	2100	12.2	2.731	393.91	7.33	93.4	0.86
14:20	-	300	5100	12.3	2.762	315.19	7.30	80.0	0.67
14:30	-	300	8100	12.1	2.750	418.76	7.29	73.2	0.63
14:40	-	300	11100	12.1	2.774	411.83	7.28	68.6	0.60
14:45	-	300	12600	12.1	2.805	203.41	7.28	67.2	0.61
14:47	-	300	13200	12.1	2.816	194.65	7.28	65.5	0.61

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	14:50	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM			
Site: Buffalo Development Corporation			
Well ID:	PZ-14	Initial Well Depth (ft BTOC): 10.25	
Inventum Personnel:	CB	Final Well Depth (ft BTOC):	
Date:	4/9/2026	Static Water Level (ft BTOC):	
Development Details			
Time Start:	14:55	Comments/Notes: Unable to measure DTW while pumping from well due to PVC diameter (1").	
Time Ended:	15:28	Sampled for VOCs Method 8260.	
Total Volume:	2.62 gallons		

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
14:55	10.25	300	0.00	11.4	2.564	55.89	7.29	87.4	4.42
15:00	-	300	1500	11.5	2.559	45.62	7.23	99.5	3.17
15:10	-	300	4500	11.7	2.680	45.55	7.38	110.2	4.88
15:18	-	300	6900	11.6	2.655	8.23	7.21	115.6	2.70
15:22	-	300	8100	11.5	2.669	7.52	7.21	116.9	2.58
15:25	-	300	9000	11.5	2.654	10.23	7.21	118.5	2.50
15:28	-	300	9900	11.5	2.655	11.69	7.21	118.6	2.48

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	15:28	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	MW-23S	Initial Well Depth (ft BTOC): 11.30
Inventum Personnel:	CB	Final Well Depth (ft BTOC): 11.30
Date:	4/9/2026	Static Water Level (ft BTOC): 11.30
Development Details		
Time Start:	12:40	Comments/Notes: 2" Monitoring Well. Sampled for VOCs Method 8260. Located on WGRZ
Time Ended:	13:20	Channel 2 News property across Fanklin Street.
Total Volume:	4.23 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
12:40	11.30	400	0.00	11.1	3.580	98.76	7.30	123.2	3.53
12:50	11.31	400	4000	10.6	3.498	371.90	7.22	52.1	1.48
12:56	11.30	400	6400	10.8	3.593	441.39	7.22	44.2	1.28
13:04	11.30	400	9600	10.8	3.625	274.79	7.20	26.7	1.10
13:14	11.30	400	13600	10.7	3.658	274.36	7.18	45.9	1.02
13:16	11.30	400	14400	10.7	3.695	200.67	7.18	35.2	1.01
13:20	11.30	400	16000	10.7	3.697	205.70	7.18	37.4	1.01

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ±
Sample Time:	13:25	0.2 mg/L, whichever is greater); ORP (± 20)
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM		
Site: Buffalo Development Corporation		
Well ID:	MW-24D	Initial Well Depth (ft BTOC): 11.96
Inventum Personnel:	CB	Final Well Depth (ft BTOC): 11.80
Date:	4/9/2026	Static Water Level (ft BTOC): 11.80
Development Details		
Time Start:	15:17	Comments/Notes: 2" Monitoring Well. Sampled for VOCs Method 8260. Lab closing soon for sample drop off.
Time Ended:	15:30	
Total Volume:	1.72 gallons	

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
15:17	11.96	500	0.00	12.6	0.838	750.42	7.13	-232.0	0.98
15:20	11.80	500	1500	13.1	0.834	405.32	7.05	-248.3	0.49
15:25	11.80	500	4000	13.3	0.831	262.28	7.06	-256.7	0.37
15:28	11.81	500	5500	13.4	0.820	103.55	7.05	-264.2	0.33
15:30	11.80	500	6500	13.4	0.824	102.98	7.05	-265.2	0.32

Development Details		
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)
Sample Time:	15:30	
Sampled By:	CB	

GROUNDWATER MONITORING WELL DEVELOPMENT FORM			
Site: Buffalo Development Corporation			
Well ID:	MW-24S	Initial Well Depth (ft BTOC):	8.75
Inventum Personnel:	CB	Final Well Depth (ft BTOC):	11.46
Date:	4/9/2026	Static Water Level (ft BTOC):	11.46
Development Details			
Time Start:	15:40	Comments/Notes: 2" Monitoring Well. Sampled for VOCs Method 8260. DUP taken here: "MW-99-11052024". MS/MSD taken here. Sample time incorrect on COC and lab report due to field error. Sample time noted as 15:13, but should be 16:13.	
Time Ended:	16:10		
Total Volume:	4.23 gallons		

Time	DTW	Pumping Rate (mL/min)	Volume (mL)	Temp (°C)	Spec. Cond. (mS/cm)	Turbidity (NTU)	pH	ORP (mV)	DO (mg/L)
15:40	11.46	500	0.00	11.6	3.825	642.31	7.12	-137.1	2.41
15:48	11.58	500	4000	11.7	2.833	534.32	7.24	-135.3	0.67
15:58	11.46	500	9000	11.8	2.837	882.13	7.25	-114.4	0.80
16:04	11.46	500	12000	11.8	2.824	156.10	7.25	-110.3	0.82
16:10	11.46	500	15000	11.8	2.822	144.81	7.25	-109.5	0.79

Development Details			
Method:	Low Flow	Stability: pH (± 0.2); Temp (± 0.5); Spec.Cond (± 3%); Turbidity (± 10% if > 10 NTU); DO (10% or ± 0.2 mg/L, whichever is greater); ORP (± 20)	
Sample Time:	16:13		
Sampled By:	CB		

ANALYTICAL REPORT

Lab Number:	L2620517
Client:	Inventum Engineering 441 Carlisle Drive Suite C Herndon, VA 20170
ATTN:	Todd Waldrop
Phone:	(571) 752-6562
Project Name:	BUFFALO DEVELOPMENT CORP
Project Number:	APRIL 2026 PRR
Report Date:	04/23/26

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Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

MS/MSD collected from MW-24S

DUP from MW-24S

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2620517-01	MW-24S-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 15:13	04/09/26
L2620517-02	MW-99-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 15:15	04/09/26
L2620517-03	MW-24D-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 15:30	04/09/26
L2620517-04	PZ-4R-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 09:45	04/09/26
L2620517-05	MW-5R-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 08:40	04/09/26
L2620517-06	MW-23S-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 13:25	04/09/26
L2620517-07	PZ-12-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 13:57	04/09/26
L2620517-08	PZ-11-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 12:27	04/09/26
L2620517-09	PZ-14-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 15:28	04/09/26
L2620517-10	PZ-13-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 14:50	04/09/26
L2620517-11	PZ-5-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 11:23	04/09/26
L2620517-12	PZ-6-04092026	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 10:34	04/09/26
L2620517-13	TRIP BLANK	WATER	275 FRANKLIN ST, BUFFALO, NY	04/09/26 00:00	04/09/26

Project Name:	BUFFALO DEVELOPMENT CORP	**Lab Number:**	L2620517
Project Number:	APRIL 2026 PRR	**Report Date:**	04/23/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	BUFFALO DEVELOPMENT CORP	**Lab Number:**	L2620517
Project Number:	APRIL 2026 PRR	**Report Date:**	04/23/26

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

The WG2201158-7 MSD recovery performed on L2620517-01 is outside the acceptance criteria for tetrachloroethene (0%). The unacceptable percent recovery is attributed to the elevated concentrations of target compounds present in the native sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Caitlin Walukevich

Title: Technical Director/Representative Date: 04/23/26

QC OUTLIER SUMMARY REPORT

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Method	Client ID (Native ID)	Lab ID	Parameter	QC Type	Recovery/RPD (%)	QC Limits (%)	Associated Samples	Data Quality Assessment
Volatile Organics by GC/MS - Westborough Lab								
8260D	Batch QC (L2620517-01)	WG2201158-6	Tetrachloroethene	MS	60	70-130	01-06,08-10,12-13	potential low bias
8260D	Batch QC (L2620517-01)	WG2201158-6	Bromomethane	MS	26	39-139	01-06,08-10,12-13	potential low bias
8260D	Batch QC (L2620517-01)	WG2201158-6	Methyl Acetate	MS	132	70-130	01-06,08-10,12-13	potential high bias
8260D	Batch QC (L2620517-01)	WG2201158-7	Tetrachloroethene	MSD	0	70-130	01-06,08-10,12-13	potential low bias
8260D	Batch QC (L2620517-01)	WG2201158-7	Bromomethane	MSD	30	39-139	01-06,08-10,12-13	potential low bias
8260D	Batch QC (L2620517-01)	WG2201158-7	Methyl Acetate	MSD	138	70-130	01-06,08-10,12-13	potential high bias
8260D	Batch QC	WG2201589-3	Chloroethane	LCS	140	55-138	07	potential high bias
8260D	Batch QC	WG2202764-3	Chloroethane	LCS	160	55-138	11	potential high bias
8260D	Batch QC	WG2202764-3	Naphthalene	LCS	68	70-130	11	potential low bias
8260D	Batch QC	WG2202764-4	Chloroethane	LCSD	150	55-138	11	potential high bias

ORGANICS

VOLATILES

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-01 D
Client ID: MW-24S-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 15:13
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 01:21
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	120	35.	50
1,1-Dichloroethane	ND		ug/l	120	35.	50
Chloroform	ND		ug/l	120	35.	50
Carbon tetrachloride	ND		ug/l	25	6.7	50
1,2-Dichloropropane	ND		ug/l	50	6.8	50
Dibromochloromethane	ND		ug/l	25	7.4	50
1,1,2-Trichloroethane	ND		ug/l	75	25.	50
Tetrachloroethene	3900		ug/l	25	9.0	50
Chlorobenzene	ND		ug/l	120	35.	50
Trichlorofluoromethane	ND		ug/l	120	35.	50
1,2-Dichloroethane	ND		ug/l	25	6.6	50
1,1,1-Trichloroethane	ND		ug/l	120	35.	50
Bromodichloromethane	ND		ug/l	25	9.6	50
trans-1,3-Dichloropropene	ND		ug/l	25	8.2	50
cis-1,3-Dichloropropene	ND		ug/l	25	7.2	50
Bromoform	ND		ug/l	100	32.	50
1,1,2,2-Tetrachloroethane	ND		ug/l	25	8.4	50
Benzene	ND		ug/l	25	8.0	50
Toluene	ND		ug/l	120	35.	50
Ethylbenzene	ND		ug/l	120	35.	50
Chloromethane	ND		ug/l	120	35.	50
Bromomethane	ND		ug/l	120	35.	50
Vinyl chloride	9.4	J	ug/l	50	3.6	50
Chloroethane	ND		ug/l	120	35.	50
1,1-Dichloroethene	ND		ug/l	25	8.4	50
trans-1,2-Dichloroethene	ND		ug/l	120	35.	50
Trichloroethene	13	J	ug/l	25	8.8	50
1,2-Dichlorobenzene	ND		ug/l	120	35.	50

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-01 D Date Collected: 04/09/26 15:13

Client ID: MW-24S-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	120	35.	50
1,4-Dichlorobenzene	ND		ug/l	120	35.	50
Methyl tert butyl ether	ND		ug/l	120	8.3	50
p/m-Xylene	ND		ug/l	120	35.	50
o-Xylene	ND		ug/l	120	35.	50
cis-1,2-Dichloroethene	ND		ug/l	120	35.	50
Styrene	ND		ug/l	120	35.	50
Dichlorodifluoromethane	ND		ug/l	250	50.	50
Acetone	ND		ug/l	250	73.	50
Carbon disulfide	ND		ug/l	250	50.	50
2-Butanone	ND		ug/l	250	97.	50
4-Methyl-2-pentanone	ND		ug/l	250	50.	50
2-Hexanone	ND		ug/l	250	50.	50
1,2-Dibromoethane	ND		ug/l	100	32.	50
n-Butylbenzene	ND		ug/l	120	35.	50
sec-Butylbenzene	ND		ug/l	120	35.	50
tert-Butylbenzene	ND		ug/l	120	35.	50
1,2-Dibromo-3-chloropropane	ND		ug/l	120	35.	50
Isopropylbenzene	ND		ug/l	120	35.	50
p-Isopropyltoluene	ND		ug/l	120	35.	50
Naphthalene	ND		ug/l	120	35.	50
n-Propylbenzene	ND		ug/l	120	35.	50
1,2,4-Trichlorobenzene	ND		ug/l	120	35.	50
1,3,5-Trimethylbenzene	ND		ug/l	120	35.	50
1,2,4-Trimethylbenzene	ND		ug/l	120	35.	50
Methyl Acetate	ND		ug/l	100	12.	50
Cyclohexane	ND		ug/l	500	14.	50
Freon-113	ND		ug/l	120	35.	50
Methyl cyclohexane	ND		ug/l	500	20.	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	114		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Lab Number: L2620517
Project Number: APRIL 2026 PRR
Report Date: 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-02 D
Client ID: MW-99-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 15:15
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 01:47
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	120	35.	50
1,1-Dichloroethane	ND		ug/l	120	35.	50
Chloroform	ND		ug/l	120	35.	50
Carbon tetrachloride	ND		ug/l	25	6.7	50
1,2-Dichloropropane	ND		ug/l	50	6.8	50
Dibromochloromethane	ND		ug/l	25	7.4	50
1,1,2-Trichloroethane	ND		ug/l	75	25.	50
Tetrachloroethene	4800		ug/l	25	9.0	50
Chlorobenzene	ND		ug/l	120	35.	50
Trichlorofluoromethane	ND		ug/l	120	35.	50
1,2-Dichloroethane	ND		ug/l	25	6.6	50
1,1,1-Trichloroethane	ND		ug/l	120	35.	50
Bromodichloromethane	ND		ug/l	25	9.6	50
trans-1,3-Dichloropropene	ND		ug/l	25	8.2	50
cis-1,3-Dichloropropene	ND		ug/l	25	7.2	50
Bromoform	ND		ug/l	100	32.	50
1,1,2,2-Tetrachloroethane	ND		ug/l	25	8.4	50
Benzene	ND		ug/l	25	8.0	50
Toluene	ND		ug/l	120	35.	50
Ethylbenzene	ND		ug/l	120	35.	50
Chloromethane	ND		ug/l	120	35.	50
Bromomethane	ND		ug/l	120	35.	50
Vinyl chloride	9.1	J	ug/l	50	3.6	50
Chloroethane	ND		ug/l	120	35.	50
1,1-Dichloroethene	ND		ug/l	25	8.4	50
trans-1,2-Dichloroethene	ND		ug/l	120	35.	50
Trichloroethene	15	J	ug/l	25	8.8	50
1,2-Dichlorobenzene	ND		ug/l	120	35.	50

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-02 D Date Collected: 04/09/26 15:15

Client ID: MW-99-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	120	35.	50
1,4-Dichlorobenzene	ND		ug/l	120	35.	50
Methyl tert butyl ether	ND		ug/l	120	8.3	50
p/m-Xylene	ND		ug/l	120	35.	50
o-Xylene	ND		ug/l	120	35.	50
cis-1,2-Dichloroethene	ND		ug/l	120	35.	50
Styrene	ND		ug/l	120	35.	50
Dichlorodifluoromethane	ND		ug/l	250	50.	50
Acetone	ND		ug/l	250	73.	50
Carbon disulfide	ND		ug/l	250	50.	50
2-Butanone	ND		ug/l	250	97.	50
4-Methyl-2-pentanone	ND		ug/l	250	50.	50
2-Hexanone	ND		ug/l	250	50.	50
1,2-Dibromoethane	ND		ug/l	100	32.	50
n-Butylbenzene	ND		ug/l	120	35.	50
sec-Butylbenzene	ND		ug/l	120	35.	50
tert-Butylbenzene	ND		ug/l	120	35.	50
1,2-Dibromo-3-chloropropane	ND		ug/l	120	35.	50
Isopropylbenzene	ND		ug/l	120	35.	50
p-Isopropyltoluene	ND		ug/l	120	35.	50
Naphthalene	ND		ug/l	120	35.	50
n-Propylbenzene	ND		ug/l	120	35.	50
1,2,4-Trichlorobenzene	ND		ug/l	120	35.	50
1,3,5-Trimethylbenzene	ND		ug/l	120	35.	50
1,2,4-Trimethylbenzene	ND		ug/l	120	35.	50
Methyl Acetate	ND		ug/l	100	12.	50
Cyclohexane	ND		ug/l	500	14.	50
Freon-113	ND		ug/l	120	35.	50
Methyl cyclohexane	ND		ug/l	500	20.	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	110		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Lab Number: L2620517
Project Number: APRIL 2026 PRR
Report Date: 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-03
Client ID: MW-24D-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 04/09/26 15:30
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 00:27
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.29	J	ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	0.94	J	ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	0.53		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-03 Date Collected: 04/09/26 15:30

Client ID: MW-24D-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.9	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	113		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-04 D
Client ID: PZ-4R-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 09:45
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 02:14
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	25	7.0	10
1,1-Dichloroethane	ND		ug/l	25	7.0	10
Chloroform	ND		ug/l	25	7.0	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
1,2-Dichloropropane	ND		ug/l	10	1.4	10
Dibromochloromethane	ND		ug/l	5.0	1.5	10
1,1,2-Trichloroethane	ND		ug/l	15	5.0	10
Tetrachloroethene	810		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	25	7.0	10
Trichlorofluoromethane	ND		ug/l	25	7.0	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
1,1,1-Trichloroethane	ND		ug/l	25	7.0	10
Bromodichloromethane	ND		ug/l	5.0	1.9	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.6	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.4	10
Bromoform	ND		ug/l	20	6.5	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.7	10
Benzene	ND		ug/l	5.0	1.6	10
Toluene	ND		ug/l	25	7.0	10
Ethylbenzene	ND		ug/l	25	7.0	10
Chloromethane	ND		ug/l	25	7.0	10
Bromomethane	ND		ug/l	25	7.0	10
Vinyl chloride	ND		ug/l	10	0.71	10
Chloroethane	ND		ug/l	25	7.0	10
1,1-Dichloroethene	ND		ug/l	5.0	1.7	10
trans-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Trichloroethene	11		ug/l	5.0	1.8	10
1,2-Dichlorobenzene	ND		ug/l	25	7.0	10

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-04 D Date Collected: 04/09/26 09:45

Client ID: PZ-4R-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	25	7.0	10
1,4-Dichlorobenzene	ND		ug/l	25	7.0	10
Methyl tert butyl ether	ND		ug/l	25	1.7	10
p/m-Xylene	ND		ug/l	25	7.0	10
o-Xylene	ND		ug/l	25	7.0	10
cis-1,2-Dichloroethene	8.4	J	ug/l	25	7.0	10
Styrene	ND		ug/l	25	7.0	10
Dichlorodifluoromethane	ND		ug/l	50	10.	10
Acetone	ND		ug/l	50	15.	10
Carbon disulfide	ND		ug/l	50	10.	10
2-Butanone	ND		ug/l	50	19.	10
4-Methyl-2-pentanone	ND		ug/l	50	10.	10
2-Hexanone	ND		ug/l	50	10.	10
1,2-Dibromoethane	ND		ug/l	20	6.5	10
n-Butylbenzene	ND		ug/l	25	7.0	10
sec-Butylbenzene	ND		ug/l	25	7.0	10
tert-Butylbenzene	ND		ug/l	25	7.0	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	7.0	10
Isopropylbenzene	ND		ug/l	25	7.0	10
p-Isopropyltoluene	ND		ug/l	25	7.0	10
Naphthalene	ND		ug/l	25	7.0	10
n-Propylbenzene	ND		ug/l	25	7.0	10
1,2,4-Trichlorobenzene	ND		ug/l	25	7.0	10
1,3,5-Trimethylbenzene	ND		ug/l	25	7.0	10
1,2,4-Trimethylbenzene	ND		ug/l	25	7.0	10
Methyl Acetate	ND		ug/l	20	2.3	10
Cyclohexane	ND		ug/l	100	2.7	10
Freon-113	ND		ug/l	25	7.0	10
Methyl cyclohexane	ND		ug/l	100	4.0	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	111		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-05 D
Client ID: MW-5R-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 08:40
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 02:41
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	120	35.	50
1,1-Dichloroethane	ND		ug/l	120	35.	50
Chloroform	ND		ug/l	120	35.	50
Carbon tetrachloride	ND		ug/l	25	6.7	50
1,2-Dichloropropane	ND		ug/l	50	6.8	50
Dibromochloromethane	ND		ug/l	25	7.4	50
1,1,2-Trichloroethane	ND		ug/l	75	25.	50
Tetrachloroethene	4000		ug/l	25	9.0	50
Chlorobenzene	ND		ug/l	120	35.	50
Trichlorofluoromethane	ND		ug/l	120	35.	50
1,2-Dichloroethane	ND		ug/l	25	6.6	50
1,1,1-Trichloroethane	ND		ug/l	120	35.	50
Bromodichloromethane	ND		ug/l	25	9.6	50
trans-1,3-Dichloropropene	ND		ug/l	25	8.2	50
cis-1,3-Dichloropropene	ND		ug/l	25	7.2	50
Bromoform	ND		ug/l	100	32.	50
1,1,2,2-Tetrachloroethane	ND		ug/l	25	8.4	50
Benzene	ND		ug/l	25	8.0	50
Toluene	ND		ug/l	120	35.	50
Ethylbenzene	ND		ug/l	120	35.	50
Chloromethane	ND		ug/l	120	35.	50
Bromomethane	ND		ug/l	120	35.	50
Vinyl chloride	ND		ug/l	50	3.6	50
Chloroethane	ND		ug/l	120	35.	50
1,1-Dichloroethene	ND		ug/l	25	8.4	50
trans-1,2-Dichloroethene	ND		ug/l	120	35.	50
Trichloroethene	460		ug/l	25	8.8	50
1,2-Dichlorobenzene	ND		ug/l	120	35.	50

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-05 D Date Collected: 04/09/26 08:40

Client ID: MW-5R-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	120	35.	50
1,4-Dichlorobenzene	ND		ug/l	120	35.	50
Methyl tert butyl ether	ND		ug/l	120	8.3	50
p/m-Xylene	ND		ug/l	120	35.	50
o-Xylene	ND		ug/l	120	35.	50
cis-1,2-Dichloroethene	580		ug/l	120	35.	50
Styrene	ND		ug/l	120	35.	50
Dichlorodifluoromethane	ND		ug/l	250	50.	50
Acetone	ND		ug/l	250	73.	50
Carbon disulfide	ND		ug/l	250	50.	50
2-Butanone	ND		ug/l	250	97.	50
4-Methyl-2-pentanone	ND		ug/l	250	50.	50
2-Hexanone	ND		ug/l	250	50.	50
1,2-Dibromoethane	ND		ug/l	100	32.	50
n-Butylbenzene	ND		ug/l	120	35.	50
sec-Butylbenzene	ND		ug/l	120	35.	50
tert-Butylbenzene	ND		ug/l	120	35.	50
1,2-Dibromo-3-chloropropane	ND		ug/l	120	35.	50
Isopropylbenzene	ND		ug/l	120	35.	50
p-Isopropyltoluene	ND		ug/l	120	35.	50
Naphthalene	ND		ug/l	120	35.	50
n-Propylbenzene	ND		ug/l	120	35.	50
1,2,4-Trichlorobenzene	ND		ug/l	120	35.	50
1,3,5-Trimethylbenzene	ND		ug/l	120	35.	50
1,2,4-Trimethylbenzene	ND		ug/l	120	35.	50
Methyl Acetate	ND		ug/l	100	12.	50
Cyclohexane	ND		ug/l	500	14.	50
Freon-113	ND		ug/l	120	35.	50
Methyl cyclohexane	ND		ug/l	500	20.	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	112		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-06 D
Client ID: MW-23S-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 13:25
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 03:08
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	140		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	1.2		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-06 D Date Collected: 04/09/26 13:25

Client ID: MW-23S-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
p-Isopropyltoluene	ND		ug/l	5.0	1.4	2
Naphthalene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.4	2
Methyl Acetate	ND		ug/l	4.0	0.47	2
Cyclohexane	ND		ug/l	20	0.54	2
Freon-113	ND		ug/l	5.0	1.4	2
Methyl cyclohexane	2.4	J	ug/l	20	0.79	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	116		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Lab Number: L2620517
Project Number: APRIL 2026 PRR
Report Date: 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-07 D
Client ID: PZ-12-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 13:57
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/21/26 13:51
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	25	7.0	10
1,1-Dichloroethane	ND		ug/l	25	7.0	10
Chloroform	ND		ug/l	25	7.0	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
1,2-Dichloropropane	ND		ug/l	10	1.4	10
Dibromochloromethane	ND		ug/l	5.0	1.5	10
1,1,2-Trichloroethane	ND		ug/l	15	5.0	10
Tetrachloroethene	1100		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	25	7.0	10
Trichlorofluoromethane	ND		ug/l	25	7.0	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
1,1,1-Trichloroethane	ND		ug/l	25	7.0	10
Bromodichloromethane	ND		ug/l	5.0	1.9	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.6	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.4	10
Bromoform	ND		ug/l	20	6.5	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.7	10
Benzene	ND		ug/l	5.0	1.6	10
Toluene	ND		ug/l	25	7.0	10
Ethylbenzene	ND		ug/l	25	7.0	10
Chloromethane	ND		ug/l	25	7.0	10
Bromomethane	ND		ug/l	25	7.0	10
Vinyl chloride	ND		ug/l	10	0.71	10
Chloroethane	ND		ug/l	25	7.0	10
1,1-Dichloroethene	ND		ug/l	5.0	1.7	10
trans-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Trichloroethene	4.4	J	ug/l	5.0	1.8	10
1,2-Dichlorobenzene	ND		ug/l	25	7.0	10

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-07 D Date Collected: 04/09/26 13:57

Client ID: PZ-12-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	25	7.0	10
1,4-Dichlorobenzene	ND		ug/l	25	7.0	10
Methyl tert butyl ether	ND		ug/l	25	1.7	10
p/m-Xylene	ND		ug/l	25	7.0	10
o-Xylene	ND		ug/l	25	7.0	10
cis-1,2-Dichloroethene	ND		ug/l	25	7.0	10
Styrene	ND		ug/l	25	7.0	10
Dichlorodifluoromethane	ND		ug/l	50	10.	10
Acetone	ND		ug/l	50	15.	10
Carbon disulfide	ND		ug/l	50	10.	10
2-Butanone	ND		ug/l	50	19.	10
4-Methyl-2-pentanone	ND		ug/l	50	10.	10
2-Hexanone	ND		ug/l	50	10.	10
1,2-Dibromoethane	ND		ug/l	20	6.5	10
n-Butylbenzene	ND		ug/l	25	7.0	10
sec-Butylbenzene	ND		ug/l	25	7.0	10
tert-Butylbenzene	ND		ug/l	25	7.0	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	7.0	10
Isopropylbenzene	ND		ug/l	25	7.0	10
p-Isopropyltoluene	ND		ug/l	25	7.0	10
Naphthalene	ND		ug/l	25	7.0	10
n-Propylbenzene	ND		ug/l	25	7.0	10
1,2,4-Trichlorobenzene	ND		ug/l	25	7.0	10
1,3,5-Trimethylbenzene	ND		ug/l	25	7.0	10
1,2,4-Trimethylbenzene	ND		ug/l	25	7.0	10
Methyl Acetate	ND		ug/l	20	2.3	10
Cyclohexane	ND		ug/l	100	2.7	10
Freon-113	ND		ug/l	25	7.0	10
Methyl cyclohexane	ND		ug/l	100	4.0	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	103		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-08 D
Client ID: PZ-11-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 12:27
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 04:01
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	50	14.	20
1,1-Dichloroethane	ND		ug/l	50	14.	20
Chloroform	ND		ug/l	50	14.	20
Carbon tetrachloride	ND		ug/l	10	2.7	20
1,2-Dichloropropane	ND		ug/l	20	2.7	20
Dibromochloromethane	ND		ug/l	10	3.0	20
1,1,2-Trichloroethane	ND		ug/l	30	10.	20
Tetrachloroethene	1500		ug/l	10	3.6	20
Chlorobenzene	ND		ug/l	50	14.	20
Trichlorofluoromethane	ND		ug/l	50	14.	20
1,2-Dichloroethane	ND		ug/l	10	2.6	20
1,1,1-Trichloroethane	ND		ug/l	50	14.	20
Bromodichloromethane	ND		ug/l	10	3.8	20
trans-1,3-Dichloropropene	ND		ug/l	10	3.3	20
cis-1,3-Dichloropropene	ND		ug/l	10	2.9	20
Bromoform	ND		ug/l	40	13.	20
1,1,2,2-Tetrachloroethane	ND		ug/l	10	3.3	20
Benzene	ND		ug/l	10	3.2	20
Toluene	ND		ug/l	50	14.	20
Ethylbenzene	ND		ug/l	50	14.	20
Chloromethane	ND		ug/l	50	14.	20
Bromomethane	ND		ug/l	50	14.	20
Vinyl chloride	ND		ug/l	20	1.4	20
Chloroethane	ND		ug/l	50	14.	20
1,1-Dichloroethene	ND		ug/l	10	3.4	20
trans-1,2-Dichloroethene	ND		ug/l	50	14.	20
Trichloroethene	8.2	J	ug/l	10	3.5	20
1,2-Dichlorobenzene	ND		ug/l	50	14.	20

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-08 D Date Collected: 04/09/26 12:27

Client ID: PZ-11-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	50	14.	20
1,4-Dichlorobenzene	ND		ug/l	50	14.	20
Methyl tert butyl ether	ND		ug/l	50	3.3	20
p/m-Xylene	ND		ug/l	50	14.	20
o-Xylene	ND		ug/l	50	14.	20
cis-1,2-Dichloroethene	ND		ug/l	50	14.	20
Styrene	ND		ug/l	50	14.	20
Dichlorodifluoromethane	ND		ug/l	100	20.	20
Acetone	ND		ug/l	100	29.	20
Carbon disulfide	ND		ug/l	100	20.	20
2-Butanone	ND		ug/l	100	39.	20
4-Methyl-2-pentanone	ND		ug/l	100	20.	20
2-Hexanone	ND		ug/l	100	20.	20
1,2-Dibromoethane	ND		ug/l	40	13.	20
n-Butylbenzene	ND		ug/l	50	14.	20
sec-Butylbenzene	ND		ug/l	50	14.	20
tert-Butylbenzene	ND		ug/l	50	14.	20
1,2-Dibromo-3-chloropropane	ND		ug/l	50	14.	20
Isopropylbenzene	ND		ug/l	50	14.	20
p-Isopropyltoluene	ND		ug/l	50	14.	20
Naphthalene	ND		ug/l	50	14.	20
n-Propylbenzene	ND		ug/l	50	14.	20
1,2,4-Trichlorobenzene	ND		ug/l	50	14.	20
1,3,5-Trimethylbenzene	ND		ug/l	50	14.	20
1,2,4-Trimethylbenzene	ND		ug/l	50	14.	20
Methyl Acetate	ND		ug/l	40	4.7	20
Cyclohexane	ND		ug/l	200	5.4	20
Freon-113	ND		ug/l	50	14.	20
Methyl cyclohexane	ND		ug/l	200	7.9	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	123		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	113		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-09 D
Client ID: PZ-14-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 15:28
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 04:28
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	10	2.8	4
1,1-Dichloroethane	ND		ug/l	10	2.8	4
Chloroform	ND		ug/l	10	2.8	4
Carbon tetrachloride	ND		ug/l	2.0	0.54	4
1,2-Dichloropropane	ND		ug/l	4.0	0.55	4
Dibromochloromethane	ND		ug/l	2.0	0.60	4
1,1,2-Trichloroethane	ND		ug/l	6.0	2.0	4
Tetrachloroethene	280		ug/l	2.0	0.72	4
Chlorobenzene	ND		ug/l	10	2.8	4
Trichlorofluoromethane	ND		ug/l	10	2.8	4
1,2-Dichloroethane	ND		ug/l	2.0	0.53	4
1,1,1-Trichloroethane	ND		ug/l	10	2.8	4
Bromodichloromethane	ND		ug/l	2.0	0.77	4
trans-1,3-Dichloropropene	ND		ug/l	2.0	0.66	4
cis-1,3-Dichloropropene	ND		ug/l	2.0	0.58	4
Bromoform	ND		ug/l	8.0	2.6	4
1,1,2,2-Tetrachloroethane	ND		ug/l	2.0	0.67	4
Benzene	ND		ug/l	2.0	0.64	4
Toluene	ND		ug/l	10	2.8	4
Ethylbenzene	ND		ug/l	10	2.8	4
Chloromethane	ND		ug/l	10	2.8	4
Bromomethane	ND		ug/l	10	2.8	4
Vinyl chloride	0.48	J	ug/l	4.0	0.28	4
Chloroethane	ND		ug/l	10	2.8	4
1,1-Dichloroethene	ND		ug/l	2.0	0.68	4
trans-1,2-Dichloroethene	ND		ug/l	10	2.8	4
Trichloroethene	9.5		ug/l	2.0	0.70	4
1,2-Dichlorobenzene	ND		ug/l	10	2.8	4

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-09 D Date Collected: 04/09/26 15:28

Client ID: PZ-14-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	10	2.8	4
1,4-Dichlorobenzene	ND		ug/l	10	2.8	4
Methyl tert butyl ether	ND		ug/l	10	0.66	4
p/m-Xylene	ND		ug/l	10	2.8	4
o-Xylene	ND		ug/l	10	2.8	4
cis-1,2-Dichloroethene	170		ug/l	10	2.8	4
Styrene	ND		ug/l	10	2.8	4
Dichlorodifluoromethane	ND		ug/l	20	4.0	4
Acetone	ND		ug/l	20	5.8	4
Carbon disulfide	ND		ug/l	20	4.0	4
2-Butanone	ND		ug/l	20	7.8	4
4-Methyl-2-pentanone	ND		ug/l	20	4.0	4
2-Hexanone	ND		ug/l	20	4.0	4
1,2-Dibromoethane	ND		ug/l	8.0	2.6	4
n-Butylbenzene	ND		ug/l	10	2.8	4
sec-Butylbenzene	ND		ug/l	10	2.8	4
tert-Butylbenzene	ND		ug/l	10	2.8	4
1,2-Dibromo-3-chloropropane	ND		ug/l	10	2.8	4
Isopropylbenzene	ND		ug/l	10	2.8	4
p-Isopropyltoluene	ND		ug/l	10	2.8	4
Naphthalene	ND		ug/l	10	2.8	4
n-Propylbenzene	ND		ug/l	10	2.8	4
1,2,4-Trichlorobenzene	ND		ug/l	10	2.8	4
1,3,5-Trimethylbenzene	ND		ug/l	10	2.8	4
1,2,4-Trimethylbenzene	ND		ug/l	10	2.8	4
Methyl Acetate	ND		ug/l	8.0	0.94	4
Cyclohexane	ND		ug/l	40	1.1	4
Freon-113	ND		ug/l	10	2.8	4
Methyl cyclohexane	ND		ug/l	40	1.6	4

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	115		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-10 Date Collected: 04/09/26 14:50

Client ID: PZ-13-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 04/20/26 00:54

Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	120		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	13		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	0.23	J	ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	3.0		ug/l	2.5	0.70	1
Trichloroethene	12		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-10 Date Collected: 04/09/26 14:50

Client ID: PZ-13-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	78		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.3	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	110		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-11 D
Client ID: PZ-5-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY

Date Collected: 04/09/26 11:23
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/22/26 12:34
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	12	3.5	5
1,1-Dichloroethane	ND		ug/l	12	3.5	5
Chloroform	ND		ug/l	12	3.5	5
Carbon tetrachloride	ND		ug/l	2.5	0.67	5
1,2-Dichloropropane	ND		ug/l	5.0	0.68	5
Dibromochloromethane	ND		ug/l	2.5	0.74	5
1,1,2-Trichloroethane	ND		ug/l	7.5	2.5	5
Tetrachloroethene	440		ug/l	2.5	0.90	5
Chlorobenzene	ND		ug/l	12	3.5	5
Trichlorofluoromethane	ND		ug/l	12	3.5	5
1,2-Dichloroethane	ND		ug/l	2.5	0.66	5
1,1,1-Trichloroethane	ND		ug/l	12	3.5	5
Bromodichloromethane	ND		ug/l	2.5	0.96	5
trans-1,3-Dichloropropene	ND		ug/l	2.5	0.82	5
cis-1,3-Dichloropropene	ND		ug/l	2.5	0.72	5
Bromoform	ND		ug/l	10	3.2	5
1,1,2,2-Tetrachloroethane	ND		ug/l	2.5	0.84	5
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Chloromethane	ND		ug/l	12	3.5	5
Bromomethane	ND		ug/l	12	3.5	5
Vinyl chloride	ND		ug/l	5.0	0.36	5
Chloroethane	ND		ug/l	12	3.5	5
1,1-Dichloroethene	ND		ug/l	2.5	0.84	5
trans-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Trichloroethene	2.7		ug/l	2.5	0.88	5
1,2-Dichlorobenzene	ND		ug/l	12	3.5	5

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-11 D Date Collected: 04/09/26 11:23

Client ID: PZ-5-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	12	3.5	5
1,4-Dichlorobenzene	ND		ug/l	12	3.5	5
Methyl tert butyl ether	ND		ug/l	12	0.83	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
cis-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Styrene	ND		ug/l	12	3.5	5
Dichlorodifluoromethane	ND		ug/l	25	5.0	5
Acetone	ND		ug/l	25	7.3	5
Carbon disulfide	ND		ug/l	25	5.0	5
2-Butanone	ND		ug/l	25	9.7	5
4-Methyl-2-pentanone	ND		ug/l	25	5.0	5
2-Hexanone	ND		ug/l	25	5.0	5
1,2-Dibromoethane	ND		ug/l	10	3.2	5
n-Butylbenzene	ND		ug/l	12	3.5	5
sec-Butylbenzene	ND		ug/l	12	3.5	5
tert-Butylbenzene	ND		ug/l	12	3.5	5
1,2-Dibromo-3-chloropropane	ND		ug/l	12	3.5	5
Isopropylbenzene	ND		ug/l	12	3.5	5
p-Isopropyltoluene	ND		ug/l	12	3.5	5
Naphthalene	ND		ug/l	12	3.5	5
n-Propylbenzene	ND		ug/l	12	3.5	5
1,2,4-Trichlorobenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	ND		ug/l	12	3.5	5
1,2,4-Trimethylbenzene	ND		ug/l	12	3.5	5
Methyl Acetate	ND		ug/l	10	1.2	5
Cyclohexane	ND		ug/l	50	1.4	5
Freon-113	ND		ug/l	12	3.5	5
Methyl cyclohexane	ND		ug/l	50	2.0	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	109		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR
Lab Number: L2620517
Report Date: 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-12 D
Client ID: PZ-6-04092026
Sample Location: 275 FRANKLIN ST, BUFFALO, NY
Date Collected: 04/09/26 10:34
Date Received: 04/09/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 04/20/26 05:21
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	310		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	1.4		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-12 D Date Collected: 04/09/26 10:34

Client ID: PZ-6-04092026 Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
p-Isopropyltoluene	ND		ug/l	5.0	1.4	2
Naphthalene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.4	2
Methyl Acetate	ND		ug/l	4.0	0.47	2
Cyclohexane	ND		ug/l	20	0.54	2
Freon-113	ND		ug/l	5.0	1.4	2
Methyl cyclohexane	ND		ug/l	20	0.79	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	112		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-13 Date Collected: 04/09/26 00:00

Client ID: TRIP BLANK Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 04/20/26 00:01

Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

SAMPLE RESULTS

Lab ID: L2620517-13 Date Collected: 04/09/26 00:00

Client ID: TRIP BLANK Date Received: 04/09/26

Sample Location: 275 FRANKLIN ST, BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	3.8	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	118		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR
Lab Number: L2620517
Report Date: 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/19/26 20:42
Analyst: RAW

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-10,12-13 Batch: WG2201158-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/19/26 20:42
Analyst: RAW

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-10,12-13 Batch: WG2201158-5					
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
1,2-Dibromoethane	ND		ug/l	2.0	0.65
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/19/26 20:42
Analyst: RAW

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-10,12-13 Batch: WG2201158-5					
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	112		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/21/26 08:34
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG2201589-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/21/26 08:34
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG2201589-5					
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
1,2-Dibromoethane	ND		ug/l	2.0	0.65
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/21/26 08:34
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG2201589-5					
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	108		70-130

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/22/26 12:09
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 11 Batch: WG2202764-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/22/26 12:09
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 11 Batch: WG2202764-5					
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
1,2-Dibromoethane	ND		ug/l	2.0	0.65
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/22/26 12:09
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 11 Batch: WG2202764-5					
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	112		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 Batch: WG2201158-3 WG2201158-4								
Methylene chloride	110		100		70-130	10		20
1,1-Dichloroethane	120		110		70-130	9		20
Chloroform	100		98		70-130	2		20
Carbon tetrachloride	98		95		63-132	3		20
1,2-Dichloropropane	110		110		70-130	0		20
Dibromochloromethane	93		91		63-130	2		20
1,1,2-Trichloroethane	100		98		70-130	2		20
Tetrachloroethene	100		94		70-130	6		20
Chlorobenzene	100		98		75-130	2		20
Trichlorofluoromethane	99		93		62-150	6		20
1,2-Dichloroethane	110		110		70-130	0		20
1,1,1-Trichloroethane	100		95		67-130	5		20
Bromodichloromethane	100		97		67-130	3		20
trans-1,3-Dichloropropene	94		90		70-130	4		20
cis-1,3-Dichloropropene	95		92		70-130	3		20
Bromoform	91		91		54-136	0		20
1,1,2,2-Tetrachloroethane	110		110		67-130	0		20
Benzene	110		100		70-130	10		20
Toluene	100		95		70-130	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 Batch: WG2201158-3 WG2201158-4								
Ethylbenzene	100		94		70-130	6		20
Chloromethane	110		110		64-130	0		20
Bromomethane	45		40		39-139	12		20
Vinyl chloride	110		100		55-140	10		20
Chloroethane	120		110		55-138	9		20
1,1-Dichloroethene	110		100		61-145	10		20
trans-1,2-Dichloroethene	110		100		70-130	10		20
Trichloroethene	100		96		70-130	4		20
1,2-Dichlorobenzene	99		95		70-130	4		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	99		96		70-130	3		20
Methyl tert butyl ether	74		71		63-130	4		20
p/m-Xylene	100		95		70-130	5		20
o-Xylene	100		95		70-130	5		20
cis-1,2-Dichloroethene	100		99		70-130	1		20
Styrene	100		95		70-130	5		20
Dichlorodifluoromethane	100		92		36-147	8		20
Acetone	110		120		58-148	9		20
Carbon disulfide	110		100		51-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 Batch: WG2201158-3 WG2201158-4								
2-Butanone	100		110		63-138	10		20
4-Methyl-2-pentanone	90		91		59-130	1		20
2-Hexanone	110		99		57-130	11		20
1,2-Dibromoethane	98		94		70-130	4		20
n-Butylbenzene	97		93		53-136	4		20
sec-Butylbenzene	95		90		70-130	5		20
tert-Butylbenzene	100		96		70-130	4		20
1,2-Dibromo-3-chloropropane	84		78		41-144	7		20
Isopropylbenzene	100		99		70-130	1		20
p-Isopropyltoluene	97		93		70-130	4		20
Naphthalene	80		78		70-130	3		20
n-Propylbenzene	110		100		69-130	10		20
1,2,4-Trichlorobenzene	81		81		70-130	0		20
1,3,5-Trimethylbenzene	100		97		64-130	3		20
1,2,4-Trimethylbenzene	99		95		70-130	4		20
Methyl Acetate	130		130		70-130	0		20
Cyclohexane	110		110		70-130	0		20
Freon-113	110		96		70-130	14		20
Methyl cyclohexane	90		85		70-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 Batch: WG2201158-3 WG2201158-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		115		70-130
Toluene-d8	103		101		70-130
4-Bromofluorobenzene	95		95		70-130
Dibromofluoromethane	106		106		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG2201589-3 WG2201589-4								
Methylene chloride	100		99		70-130	1		20
1,1-Dichloroethane	100		100		70-130	0		20
Chloroform	100		100		70-130	0		20
Carbon tetrachloride	92		89		63-132	3		20
1,2-Dichloropropane	100		99		70-130	1		20
Dibromochloromethane	100		100		63-130	0		20
1,1,2-Trichloroethane	100		99		70-130	1		20
Tetrachloroethene	97		94		70-130	3		20
Chlorobenzene	110		100		75-130	10		20
Trichlorofluoromethane	100		98		62-150	2		20
1,2-Dichloroethane	100		100		70-130	0		20
1,1,1-Trichloroethane	95		93		67-130	2		20
Bromodichloromethane	100		99		67-130	1		20
trans-1,3-Dichloropropene	96		94		70-130	2		20
cis-1,3-Dichloropropene	96		93		70-130	3		20
Bromoform	96		92		54-136	4		20
1,1,2,2-Tetrachloroethane	95		89		67-130	7		20
Benzene	99		96		70-130	3		20
Toluene	99		96		70-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG2201589-3 WG2201589-4								
Ethylbenzene	100		99		70-130	1		20
Chloromethane	100		99		64-130	1		20
Bromomethane	120		120		39-139	0		20
Vinyl chloride	120		110		55-140	9		20
Chloroethane	**140**	Q	120		55-138	15		20
1,1-Dichloroethene	94		89		61-145	5		20
trans-1,2-Dichloroethene	99		96		70-130	3		20
Trichloroethene	97		94		70-130	3		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	100		100		70-130	0		20
Methyl tert butyl ether	86		83		63-130	4		20
p/m-Xylene	105		100		70-130	5		20
o-Xylene	105		100		70-130	5		20
cis-1,2-Dichloroethene	99		98		70-130	1		20
Styrene	110		105		70-130	5		20
Dichlorodifluoromethane	90		88		36-147	2		20
Acetone	76		70		58-148	8		20
Carbon disulfide	98		94		51-130	4		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG2201589-3 WG2201589-4								
2-Butanone	87		86		63-138	1		20
4-Methyl-2-pentanone	83		82		59-130	1		20
2-Hexanone	76		76		57-130	0		20
1,2-Dibromoethane	98		94		70-130	4		20
n-Butylbenzene	99		97		53-136	2		20
sec-Butylbenzene	95		93		70-130	2		20
tert-Butylbenzene	92		91		70-130	1		20
1,2-Dibromo-3-chloropropane	86		83		41-144	4		20
Isopropylbenzene	91		90		70-130	1		20
p-Isopropyltoluene	96		94		70-130	2		20
Naphthalene	84		81		70-130	4		20
n-Propylbenzene	96		94		69-130	2		20
1,2,4-Trichlorobenzene	98		97		70-130	1		20
1,3,5-Trimethylbenzene	97		94		64-130	3		20
1,2,4-Trimethylbenzene	97		96		70-130	1		20
Methyl Acetate	95		90		70-130	5		20
Cyclohexane	88		87		70-130	1		20
Freon-113	84		83		70-130	1		20
Methyl cyclohexane	75		75		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG2201589-3 WG2201589-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		102		70-130
Toluene-d8	102		100		70-130
4-Bromofluorobenzene	85		86		70-130
Dibromofluoromethane	104		105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 11 Batch: WG2202764-3 WG2202764-4								
Methylene chloride	100		100		70-130	0		20
1,1-Dichloroethane	120		100		70-130	18		20
Chloroform	100		100		70-130	0		20
Carbon tetrachloride	97		100		63-132	3		20
1,2-Dichloropropane	100		100		70-130	0		20
Dibromochloromethane	86		90		63-130	5		20
1,1,2-Trichloroethane	95		94		70-130	1		20
Tetrachloroethene	100		100		70-130	0		20
Chlorobenzene	96		95		75-130	1		20
Trichlorofluoromethane	120		110		62-150	9		20
1,2-Dichloroethane	95		100		70-130	5		20
1,1,1-Trichloroethane	94		96		67-130	2		20
Bromodichloromethane	92		92		67-130	0		20
trans-1,3-Dichloropropene	84		86		70-130	2		20
cis-1,3-Dichloropropene	90		88		70-130	2		20
Bromoform	77		83		54-136	8		20
1,1,2,2-Tetrachloroethane	88		93		67-130	6		20
Benzene	100		100		70-130	0		20
Toluene	98		98		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 11 Batch: WG2202764-3 WG2202764-4								
Ethylbenzene	99		96		70-130	3		20
Chloromethane	120		120		64-130	0		20
Bromomethane	120		120		39-139	0		20
Vinyl chloride	130		130		55-140	0		20
Chloroethane	**160**	Q	**150**	Q	55-138	6		20
1,1-Dichloroethene	110		100		61-145	10		20
trans-1,2-Dichloroethene	93		86		70-130	8		20
Trichloroethene	94		96		70-130	2		20
1,2-Dichlorobenzene	93		92		70-130	1		20
1,3-Dichlorobenzene	95		93		70-130	2		20
1,4-Dichlorobenzene	92		93		70-130	1		20
Methyl tert butyl ether	67		67		63-130	0		20
p/m-Xylene	95		95		70-130	0		20
o-Xylene	100		100		70-130	0		20
cis-1,2-Dichloroethene	94		91		70-130	3		20
Styrene	95		95		70-130	0		20
Dichlorodifluoromethane	120		120		36-147	0		20
Acetone	110		130		58-148	17		20
Carbon disulfide	120		120		51-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 11 Batch: WG2202764-3 WG2202764-4								
2-Butanone	100		110		63-138	10		20
4-Methyl-2-pentanone	86		91		59-130	6		20
2-Hexanone	90		100		57-130	11		20
1,2-Dibromoethane	87		92		70-130	6		20
n-Butylbenzene	92		93		53-136	1		20
sec-Butylbenzene	92		90		70-130	2		20
tert-Butylbenzene	88		88		70-130	0		20
1,2-Dibromo-3-chloropropane	83		78		41-144	6		20
Isopropylbenzene	87		86		70-130	1		20
p-Isopropyltoluene	89		89		70-130	0		20
Naphthalene	**68**	Q	71		70-130	4		20
n-Propylbenzene	92		92		69-130	0		20
1,2,4-Trichlorobenzene	82		84		70-130	2		20
1,3,5-Trimethylbenzene	90		89		64-130	1		20
1,2,4-Trimethylbenzene	90		90		70-130	0		20
Methyl Acetate	120		130		70-130	8		20
Cyclohexane	110		110		70-130	0		20
Freon-113	110		110		70-130	0		20
Methyl cyclohexane	84		86		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 11 Batch: WG2202764-3 WG2202764-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		109		70-130
Toluene-d8	102		104		70-130
4-Bromofluorobenzene	85		87		70-130
Dibromofluoromethane	105		106		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	*Native Sample*	*MS Added*	*MS Found*	*MS %Recovery*	*Qual*	*MSD Found*	*MSD %Recovery*	*Qual*	*Recovery Limits*	*RPD*	*Qual*	*RPD Limits*
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 QC Batch ID: WG2201158-6 WG2201158-7 QC Sample: L2620517-01 Client ID: MW-24S-04092026												
Methylene chloride	ND	500	580	116		570	114		70-130	2		20
1,1-Dichloroethane	ND	500	630	126		610	122		70-130	3		20
Chloroform	ND	500	550	110		550	110		70-130	0		20
Carbon tetrachloride	ND	500	540	108		510	102		63-132	6		20
1,2-Dichloropropane	ND	500	580	116		570	114		70-130	2		20
Dibromochloromethane	ND	500	490	98		500	100		63-130	2		20
1,1,2-Trichloroethane	ND	500	540	108		570	114		70-130	5		20
Tetrachloroethene	3900	500	4200	**60**	Q	3800	**0**	Q	70-130	10		20
Chlorobenzene	ND	500	520	104		540	108		75-130	4		20
Trichlorofluoromethane	ND	500	570	114		530	106		62-150	7		20
1,2-Dichloroethane	ND	500	610	122		590	118		70-130	3		20
1,1,1-Trichloroethane	ND	500	550	110		540	108		67-130	2		20
Bromodichloromethane	ND	500	530	106		520	104		67-130	2		20
trans-1,3-Dichloropropene	ND	500	480	96		480	96		70-130	0		20
cis-1,3-Dichloropropene	ND	500	440	88		460	92		70-130	4		20
Bromoform	ND	500	480	96		470	94		54-136	2		20
1,1,2,2-Tetrachloroethane	ND	500	610	122		580	116		67-130	5		20
Benzene	ND	500	560	112		550	110		70-130	2		20
Toluene	ND	500	520	104		520	104		70-130	0		20

Matrix Spike Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 QC Batch ID: WG2201158-6 WG2201158-7 QC Sample: L2620517-01 Client ID: MW-24S-04092026												
Ethylbenzene	ND	500	520	104		520	104		70-130	0		20
Chloromethane	ND	500	570	114		580	116		64-130	2		20
Bromomethane	ND	500	130	**26**	Q	150	**30**	Q	39-139	14		20
Vinyl chloride	9.4J	500	600	120		610	122		55-140	2		20
Chloroethane	ND	500	660	132		650	130		55-138	2		20
1,1-Dichloroethene	ND	500	560	112		560	112		61-145	0		20
trans-1,2-Dichloroethene	ND	500	550	110		540	108		70-130	2		20
Trichloroethene	13J	500	550	110		540	108		70-130	2		20
1,2-Dichlorobenzene	ND	500	500	100		510	102		70-130	2		20
1,3-Dichlorobenzene	ND	500	520	104		520	104		70-130	0		20
1,4-Dichlorobenzene	ND	500	500	100		510	102		70-130	2		20
Methyl tert butyl ether	ND	500	350	70		360	72		63-130	3		20
p/m-Xylene	ND	1000	1000	100		1000	100		70-130	0		20
o-Xylene	ND	1000	1000	100		1000	100		70-130	0		20
cis-1,2-Dichloroethene	ND	500	560	112		560	112		70-130	0		20
Styrene	ND	1000	1000	100		1000	100		70-130	0		20
Dichlorodifluoromethane	ND	500	550	110		540	108		36-147	2		20
Acetone	ND	500	590	118		590	118		58-148	0		20
Carbon disulfide	ND	500	600	120		580	116		51-130	3		20

Matrix Spike Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 QC Batch ID: WG2201158-6 WG2201158-7 QC Sample: L2620517-01 Client ID: MW-24S-04092026												
2-Butanone	ND	500	590	118		490	98		63-138	19		20
4-Methyl-2-pentanone	ND	500	480	96		560	112		59-130	15		20
2-Hexanone	ND	500	480	96		520	104		57-130	8		20
1,2-Dibromoethane	ND	500	510	102		510	102		70-130	0		20
n-Butylbenzene	ND	500	500	100		490	98		53-136	2		20
sec-Butylbenzene	ND	500	490	98		470	94		70-130	4		20
tert-Butylbenzene	ND	500	500	100		500	100		70-130	0		20
1,2-Dibromo-3-chloropropane	ND	500	410	82		430	86		41-144	5		20
Isopropylbenzene	ND	500	520	104		510	102		70-130	2		20
p-Isopropyltoluene	ND	500	480	96		480	96		70-130	0		20
Naphthalene	ND	500	360	72		400	80		70-130	11		20
n-Propylbenzene	ND	500	550	110		540	108		69-130	2		20
1,2,4-Trichlorobenzene	ND	500	380	76		400	80		70-130	5		20
1,3,5-Trimethylbenzene	ND	500	510	102		510	102		64-130	0		20
1,2,4-Trimethylbenzene	ND	500	510	102		490	98		70-130	4		20
Methyl Acetate	ND	500	660	**132**	Q	690	**138**	Q	70-130	4		20
Cyclohexane	ND	500	600	120		580	116		70-130	3		20
Freon-113	ND	500	590	118		560	112		70-130	5		20
Methyl cyclohexane	ND	500	480J	96		460J	92		70-130	4		20

Matrix Spike Analysis
Batch Quality Control

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

Lab Number: L2620517
Report Date: 04/23/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits

Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-10,12-13 QC Batch ID: WG2201158-6 WG2201158-7 QC Sample: L2620517-01 Client ID: MW-24S-04092026

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		116		70-130
4-Bromofluorobenzene	94		96		70-130
Dibromofluoromethane	106		102		70-130
Toluene-d8	100		101		70-130

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

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Report Date: 04/23/26

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2620517-01A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01A1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01A2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01B1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01B2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01C1	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-01C2	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-02A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-02B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-02C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-03A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-03B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-03C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-04A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-04B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-04C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-05A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-05B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-05C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-06A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-06B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: BUFFALO DEVELOPMENT CORP
Project Number: APRIL 2026 PRR

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2620517-06C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-07A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-07B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-07C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-08A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-08B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-08C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-09A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-09B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-09C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-10A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-10B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-10C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-11A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-11B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-11C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-12A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-12B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-12C	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-13A	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)
L2620517-13B	Vial HCl preserved	NA	NA			Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

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GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

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Project Name:	BUFFALO DEVELOPMENT CORP	**Lab Number:**	L2620517
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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

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Data Qualifiers

estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: BUFFALO DEVELOPMENT CORP **Lab Number:** L2620517

Project Number: APRIL 2026 PRR **Report Date:** 04/23/26

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028
EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.
EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.
EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.
EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran. 1,3,5-Trichlorobenzene, Freon-113.
EPA 8270E: NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.
EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.
EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.
SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH3, NECi: NO2, NO3, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water

EPA 300.0: NO3, NO2, Fl, Cl, SO4. **NECI Reductase**: NO3, NO2.
SM4500F-C, SM4500Cl-B, ASTM D516, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.
EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water

SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500Cl-B, ASTMD516, SM4500NH3-B, C, EPA 350.1, NECi: NO3, **SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500Cl-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO4, NO3.
EPA 624.1: Volatile Halocarbons, Volatile Aromatics.
EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.
EPA 625.1: SVOC-Acid Extractables and Base/Neutrals
Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY kY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028
CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.

Pace ANALYTICAL SERVICES

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab: 04.10.26

Pace Job #: L2620517

Project Information
Project Name: ~~Franklin Street~~ Buffalo Development Corp
Project Location: 275 Franklin St. Buffalo, NY
Project # April 2026 PRR
(Use Project name as Project #)
Project Manager: Todd Waldrop
PACE Quote #:

Client Information
Client: Inventum Engineering
Address: 441 Carlisle Dr. Suite C Herndon, VA
Phone:
Fax: Todd.Waldrop@inventumeng.com
Email: corey.bryerton@inventumeng.com

Turn-Around Time
Standard: X
Due Date:
(Rush only if pre-approved)
# of Days:

These samples have been previously analyzed by Pace

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables
ASP-A
X ASP-B
X EQuIS (1 File)
EQuIS (4 File)
Other

Regulatory Requirement
NY TOGS
NY Part 375
AWQ Standards
NY CP-51
NY Restricted Use
Other
NY Unrestricted Use
NYC Sewer Discharge

Billing Information
X Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
NJ
X NY
Other:

ANALYSIS
VOCs 8260

Sample Filtration
Done
Lab to do
Preservation
Lab to do
(Please Specify below)

Total Bottle

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs 8260	Sample Specific Comments
20517 01	MW-24S-04092026	4/9/26	15:13	GW	CB	X	This is MS/MSD
02	MW-99-04092026		15:15		CB	X	
03	MW-24D-04092026		15:30		CB	X	
04	PZ-4R-04092026		9:45		CB	X	
05	MW-5R-04092026		8:40		CB	X	
06	MW-23S-04092026		13:25		CB	X	
07	PZ-12-04092026		13:57		CB	X	
08	PZ-11-04092026		12:27		CB	X	
09	PZ-14-04092026		15:28		CB	X	
10	PZ-13-04092026		14:50		CB	X	

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code:
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	4/9/26 16:08	PACE	4/9/26 16:49
PACE	4/9/26 16:49		
Russell B Bixby	4-9-26 17:22	PACE	4/9/26 23:40
PACE	4/10/26 0230		

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

04110126-0230

Pace ANALYTICAL SERVICES

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193

Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page: 2 of 2

Date Rec'd in Lab: 04.10.26

Pace Job #: L2620517

Client Information

Client: Ironton Engineering
Address: 441 Carlisle Dr. Ste C Herndon, VA
Phone:
Fax:
Email:

Project Information

Project Name: Buffalo Development Corp.
Project Location: 275 Franklin St. Buffalo, NY
Project #: April 2026 PRR
(Use Project name as Project #) ☐
Project Manager: Todd Waltrop
PACE Quote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☒ ASP-B
☒ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs 8260	Sample Specific Comments	Total Bottle
2620517 11	PZ-5-040920226	4/9/26	11:23	GW	CB	X		
12	PZ-6-040920226	↓	10:34	GW	CB	X		
13	TRIP BLANK	↓		water	CB	X		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	4/9/26 16:49	PACE	4/9/26 16:49
PACE	4/9/26 16:49		
Russell B Ridley	4-9-26 17:20	PACE	4/9/26 2340
PACE	4/10/26 0230		04/10/26 0230

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

Sample Delivery Group Summary

Pace Job Number : L2620517

Account Name : Inventum Engineering
Project Number : APRIL 2026 PRR
Project Name : BUFFALO DEVELOPMENT CORP

Received : 09-APR-2026
Reviewer : Riley Frankian

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.5	

Condition Information

1) All samples on COC received?	**YES**
2) Extra samples received?	**NO**
3) Are there any sample container discrepancies?	**NO**
4) Are there any discrepancies between COC & sample labels?	**NO**
5) Are samples in appropriate containers for requested analysis?	**YES**
6) Are samples properly preserved for requested analysis?	**YES**
7) Are samples within holding time for requested analysis?	**YES**
8) All sampling equipment returned?	**NA**

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client?	**NO**

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 259 Delaware Avenue, Buffalo, New York (WGRZ parking lot)
Project No.: 2234026.156
Sampled By: Anders Florek
Date: 4/21/2026
Weather: Sunny 48°F

WELL I.D.: MW-23D

WELL SAMPLING INFORMATION

Well Diameter:	2"	Static Water Level:	10.44'	Sample Name:	MW 23D
Depth of Well:	47.18'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	-	Purge Start & End time:	14:08/14:30
Pump Type:	Bailer	Tubing Type:	-	Sample Time:	14:35

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
Initial			8.22	13.75	2.57	154	7.83	95	Initial
14:16			7.72	14.47	2.56	130	4.39	156	5.72 gallons purged
14:25			7.68	14.46	2.55	68.2	4.82	183	5.72 gallons purged
14:30			7.64	14.59	2.54	88.9	5.63	200	5.72 gallons purged

Total 17.16 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *No*
Blind Duplicate: *No*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Streete, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Anders Florek
Date: 4/21/2026
Weather: Sunny 55°F

WELL I.D.: MW-25S

WELL SAMPLING INFORMATION					
Well Diameter:	2"	Static Water Level:	12.29'	Sample Name:	MW 25S
Depth of Well:	18.99'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	13:15/13:50
Pump Type:	Peristaltic	Tubing Type:	HDPE	Sample Time:	13:55

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
13:15	250	12.29	7.54	13.18	5.46	24.2	3.36	210	Need bolts
13:20	250	12.37	7.52	13.27	5.37	21.5	2.62	211	Full of dirt and debri
13:25	250	12.41	7.49	13.37	5.28	19.10	2.15	211	
13:30	250	12.38	7.47	13.47	5.14	17.9	1.88	210	
13:35	250	12.4	7.47	13.56	5.05	14.6	1.7	208	
13:40	250	12.36	7.46	13.62	5.01	15.1	1.62	206	
13:45	250	12.39	7.46	13.66	5	14.7	1.66	207	
13:50	250	12.42	7.46	13.51	5.04	15.3	1.78	206	
13:55(Sample)	250	12.39	7.46	13.31	5.02	14.9	1.69	206	

Total 3.2 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *No*
Blind Duplicate: *No*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Streete, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Anders Florek
Date: 4/21/2026
Weather: Sunny 50 °F

WELL I.D.: MW-26S

WELL SAMPLING INFORMATION					
Well Diameter:	2"	Static Water Level:	12.67'	Sample Name:	MW 26S
Depth of Well:	18.42'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	12:20/13:00
Pump Type:	Peristaltic	Tubing Type:	HDPE	Sample Time:	13:10

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
12:20	250	12.67	7.57	12.85	7	76.8	12.48	197	Needs new bolts
12:25	250	12.82	7.55	13.01	6.71	31.9	12.08	206	Full of dirt and debri
12:30	250	12.88	7.46	13.08	6.6	15.4	11.83	208	
12:35	250	12.81	7.45	13.14	6.38	9.4	11.53	214	
12:40	250	12.83	7.59	13.15	6.33	8	11.37	221	
12:45	250	12.86	7.59	13.19	6.31	8.3	11.32	224	
12:50	250	12.83	7.61	13.2	6.25	8.1	11.23	226	
12:55	250	12.84	7.59	13.21	6.16	7	11.16	229	
13:00	250	12.82	7.57	13.15	6.12	12.2	11.01	232	
13:10 (Sample)	250	12.86	7.59	13.16	6.16	11.6	10.96	235	

Total 2.7 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *No*
Blind Duplicate: *No*

LaBella
Powered by partnership.

Project Name: 275 Franklin Street - OFF-SITE
Location: 254 Franklin Street, Buffalo, New York (BestSelf parking lot)
Project No.: 2234026.156
Sampled By: Anders Florek
Date: 4/21/2026
Weather: Sunny 45°F

WELL I.D.: MW-27S

WELL SAMPLING INFORMATION					
Well Diameter:	2"	Static Water Level:	13.32'	Sample Name:	MW 27S
Depth of Well:	18.53'	Length of Well Screen:	10'	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC	Depth to Top of Pump:	N/A	Purge Start & End time:	11:20/11:50
Pump Type:	Peristaltic	Tubing Type:	HDPE	Sample Time:	11:55

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Static Water Level (ft.) <0.3 ft	pH +/- 0.1	Temp °C <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O_2 (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
11:20	250	13.46	8.5	13.8	4.21	17.9	6.81	115	Needs new bolts
11:25	250	13.81	7.92	14.09	4.16	14.6	5.33	127	
11:30	250	13.35	7.62	14.54	4.11	9.6	4.2	147	
11:35	250	13.39	7.55	14.24	4.08	20.80	4.17	157	
11:40	250	13.37	7.51	14.08	4.11	11	4.84	162	
11:45	250	13.41	7.51	13.45	4.11	10.2	4.22	167	
11:50	250	13.34	7.51	13.83	4.1	9.1	4.02	170	
11:55 (Sample)	250	13.36	7.51	13.72	4.1	9.7	3.95	173	

Total 2.87 Gallons Purged

OBSERVATIONS

Groundwater Color: Brown to clear
Odors: No
Sheen: No

MS/MSD: *Yes; VOCs by USEPA 8260*
Blind Duplicate: *Yes*

Data Package

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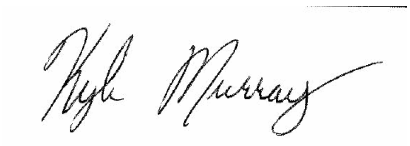
April 28, 2026

Megan Kuczka
NYDEC_Labella Associates - Ballston Spa, NY
5 McCrea Hill Road
Ballston Spa, NY 12020

Project Location: NY
Client Job Number:
Project Number: C915208A
Laboratory Work Order Number: 26D1879

Enclosed are results of analyses for samples as received by the laboratory on April 22, 2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Kyle A. Murray
Project Manager

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NYDEC_Labella Associates - Ballston Spa, NY
5 McCrea Hill Road
Ballston Spa, NY 12020
ATTN: Megan Kuczka

REPORT DATE: 4/28/2026

PURCHASE ORDER NUMBER: 152886

PROJECT NUMBER: C915208A

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 26D1879

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
MW-275	26D1879-01	Ground Water		SW-846 8260D	
MW-265	26D1879-02	Ground Water		SW-846 8260D	
MW-255	26D1879-03	Ground Water		SW-846 8260D	
DUP	26D1879-04	Ground Water		SW-846 8260D	
MW-23D	26D1879-05	Ground Water		SW-846 8260D	
Trip Blank	26D1879-06	Trip Blank Water		SW-846 8260D	

Pace Analytical Services, LLC - East Longmeadow, Ma

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CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

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SW-846 8260D

Qualifications:

L-07

Either laboratory fortified blank/laboratory control sample or duplicate recovery is outside of control limits, but the other is within limits. RPD between the two LFB/LCS results is within method specified criteria.

Analyte & Samples(s) Qualified:

Trichlorofluoromethane (Freon 11)
B426553-BSD1

MS-07A

Matrix spike and spike duplicate recovery is outside of control limits. Analysis is in control based on laboratory fortified blank recovery. Possibility of matrix effects that lead to low bias or non-homogeneous sample aliquot cannot be eliminated.

Analyte & Samples(s) Qualified:

Methyl Acetate
26D1879-01[MW-275], B426553-MS2, B426553-MSD2

MS-15

Matrix spike and matrix spike duplicate recoveries are outside of control limits. Data validation is not affected since results for this compound in this sample are "not detected", and recovery bias is on the high side.

Analyte & Samples(s) Qualified:

1,1-Dichloroethylene
B426553-MS2, B426553-MSD2

Bromomethane
B426553-MS2, B426553-MSD2

Trichlorofluoromethane (Freon 11)
B426553-MS2, B426553-MSD2

MS-22

Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is within method specified criteria.

Analyte & Samples(s) Qualified:

Naphthalene
B426553-MSD2

MS-23

Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is outside of the method specified criteria. Reduced precision anticipated for any reported result for this compound.

Analyte & Samples(s) Qualified:

Chloromethane
B426553-MSD2

MS-24

Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.

Analyte & Samples(s) Qualified:

Chloroethane
B426553-MS2

R-06

Matrix spike duplicate RPD is outside of control limits. Reduced precision is anticipated for reported result for this compound in this sample.

Analyte & Samples(s) Qualified:

2-Butanone (MEK)
B426553-MS2, B426553-MSD2

Chloromethane
B426553-MS2, B426553-MSD2

RL-11

Elevated reporting limit due to high concentration of target compounds.

Analyte & Samples(s) Qualified:

26D1879-02[MW-265], 26D1879-03[MW-255]

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V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

1,1-Dichloroethylene

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Acetone

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Bromomethane

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Trichlorofluoromethane (Freon 11)

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Lisa A. Worthington
Technical Representative

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-275

Sample ID: 26D1879-01 | Start Date/Time: 4/21/2026 11:20:00AM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 11:55:00AM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	5.6	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloroform	0.53	2.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	MS-07A	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF

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Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-275

Sample ID: 26D1879-01 | Start Date/Time: 4/21/2026 11:20:00AM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 11:55:00AM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Tetrachloroethylene	3.9	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.8	70-130		4/24/26 15:49
Toluene-d8	102	70-130		4/24/26 15:49
4-Bromofluorobenzene	84.0	70-130		4/24/26 15:49

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Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-265

Sample ID: 26D1879-02 | Start Date/Time: 4/21/2026 12:20:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:00:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	500	24	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Benzene	ND	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromochloromethane	ND	10	3.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromodichloromethane	ND	5.0	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromoform	ND	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromomethane	ND	20	8.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
2-Butanone (MEK)	ND	200	16	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
n-Butylbenzene	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
sec-Butylbenzene	ND	10	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
tert-Butylbenzene	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Carbon Disulfide	ND	50	29	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Carbon Tetrachloride	ND	50	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chlorobenzene	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chlorodibromomethane	ND	5.0	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloroethane	ND	20	4.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloroform	ND	20	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloromethane	ND	20	3.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Cyclohexane	ND	50	15	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	50	6.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dibromoethane (EDB)	ND	5.0	2.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichlorobenzene	ND	10	2.3	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,3-Dichlorobenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,4-Dichlorobenzene	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	20	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1-Dichloroethane	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichloroethane	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1-Dichloroethylene	5.0	10	3.0	µg/L	10	J	SW-846 8260D	4/24/26	4/24/26 18:02	MFF
cis-1,2-Dichloroethylene	15	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
trans-1,2-Dichloroethylene	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichloropropane	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
cis-1,3-Dichloropropene	ND	5.0	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
trans-1,3-Dichloropropene	ND	5.0	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Ethylbenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
2-Hexanone (MBK)	ND	100	19	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Isopropylbenzene (Cumene)	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	10	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl Acetate	ND	10	5.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	10	2.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl Cyclohexane	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methylene Chloride	ND	50	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	100	20	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Naphthalene	ND	20	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
n-Propylbenzene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Styrene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-265

Sample ID: 26D1879-02 | Start Date/Time: 4/21/2026 12:20:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:00:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	5.0	1.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Tetrachloroethylene	1100	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Toluene	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,3-Trichlorobenzene	ND	50	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,4-Trichlorobenzene	ND	10	2.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,1-Trichloroethane	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,2-Trichloroethane	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Trichloroethylene	5.5	10	2.4	µg/L	10	J	SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Trichlorofluoromethane (Freon 11)	ND	20	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,3-Trichloropropane	ND	20	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	2.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,4-Trimethylbenzene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,3,5-Trimethylbenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Vinyl Chloride	ND	20	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
m+p Xylene	ND	20	5.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
o-Xylene	ND	10	2.9	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Xylenes (total)	ND	10	10	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.1	70-130		4/24/26 18:02
Toluene-d8	99.7	70-130		4/24/26 18:02
4-Bromofluorobenzene	89.8	70-130		4/24/26 18:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-255

Sample ID: 26D1879-03 | Start Date/Time: 4/21/2026 1:15:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:55:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	8.9	100	4.9	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Benzene	ND	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromochloromethane	ND	2.0	0.72	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromodichloromethane	ND	1.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromoform	ND	2.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromomethane	ND	4.0	1.8	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
2-Butanone (MEK)	ND	40	3.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
n-Butylbenzene	ND	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
sec-Butylbenzene	ND	2.0	0.44	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
tert-Butylbenzene	ND	2.0	0.54	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Carbon Disulfide	ND	10	5.8	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Carbon Tetrachloride	ND	10	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chlorobenzene	ND	2.0	0.55	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chlorodibromomethane	ND	1.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloroethane	ND	4.0	0.80	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloroform	ND	4.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloromethane	ND	4.0	0.72	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Cyclohexane	ND	10	3.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.4	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dibromoethane (EDB)	ND	1.0	0.39	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichlorobenzene	ND	2.0	0.46	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,3-Dichlorobenzene	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,4-Dichlorobenzene	ND	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1-Dichloroethane	ND	2.0	0.62	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichloroethane	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1-Dichloroethylene	ND	2.0	0.59	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
cis-1,2-Dichloroethylene	130	2.0	0.63	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
trans-1,2-Dichloroethylene	1.4	2.0	0.62	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichloropropane	ND	2.0	0.61	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
cis-1,3-Dichloropropene	ND	1.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
trans-1,3-Dichloropropene	ND	1.0	0.44	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Ethylbenzene	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
2-Hexanone (MBK)	ND	20	3.7	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Isopropylbenzene (Cumene)	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.45	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl Acetate	ND	2.0	1.0	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.40	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl Cyclohexane	ND	2.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methylene Chloride	ND	10	0.63	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
4-Methyl-2-pentanone (MIBK)	ND	20	3.9	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Naphthalene	ND	4.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
n-Propylbenzene	ND	2.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Styrene	ND	2.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-255

Sample ID: 26D1879-03 | Start Date/Time: 4/21/2026 1:15:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:55:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.31	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Tetrachloroethylene	86	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Toluene	ND	2.0	0.62	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,3-Trichlorobenzene	ND	10	0.52	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,4-Trichlorobenzene	ND	2.0	0.41	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,1-Trichloroethane	ND	2.0	0.53	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,2-Trichloroethane	ND	2.0	0.47	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Trichloroethylene	7.7	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Trichlorofluoromethane (Freon 11)	ND	4.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,3-Trichloropropane	ND	4.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,4-Trimethylbenzene	ND	2.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,3,5-Trimethylbenzene	ND	2.0	0.52	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Vinyl Chloride	1.0	4.0	0.52	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
m+p Xylene	ND	4.0	1.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
o-Xylene	ND	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.1	70-130		4/24/26 18:29
Toluene-d8	100	70-130		4/24/26 18:29
4-Bromofluorobenzene	89.8	70-130		4/24/26 18:29

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: DUP | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	6.7	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloroform	0.59	2.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: DUP | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Tetrachloroethylene	4.6	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		4/24/26 16:16
Toluene-d8	99.9	70-130		4/24/26 16:16
4-Bromofluorobenzene	91.3	70-130		4/24/26 16:16

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-23D

Sample ID: 26D1879-05 | Start Date/Time: 4/21/2026 2:08:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 2:35:00PM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	4.8	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-23D

Sample ID: 26D1879-05 | Start Date/Time: 4/21/2026 2:08:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 2:35:00PM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Tetrachloroethylene	0.77	1.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	94.6	70-130		4/24/26 16:42
Toluene-d8	100	70-130		4/24/26 16:42
4-Bromofluorobenzene	97.7	70-130		4/24/26 16:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: Trip Blank | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-06

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: Trip Blank | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-06

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.8	70-130		4/24/26 11:24
Toluene-d8	108	70-130		4/24/26 11:24
4-Bromofluorobenzene	96.3	70-130		4/24/26 11:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Sample Extraction Data

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
26D1879-01 [MW-275]	B426553	5	5.00	04/24/26
26D1879-02 [MW-265]	B426553	0.5	5.00	04/24/26
26D1879-03 [MW-255]	B426553	2.5	5.00	04/24/26
26D1879-04 [DUP]	B426553	5	5.00	04/24/26
26D1879-05 [MW-23D]	B426553	5	5.00	04/24/26
26D1879-06 [Trip Blank]	B426553	5	5.00	04/24/26

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B426553 - SW-846 5030B										
Blank (B426553-BLK1)				Prepared: 04/22/26 Analyzed: 04/24/26						
Acetone	ND	50	µg/L							
Benzene	ND	1.0	µg/L							
Bromochloromethane	ND	1.0	µg/L							
Bromodichloromethane	ND	0.50	µg/L							
Bromoform	ND	1.0	µg/L							
Bromomethane	ND	2.0	µg/L							
2-Butanone (MEK)	ND	20	µg/L							
n-Butylbenzene	ND	1.0	µg/L							
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							
Cyclohexane	ND	5.0	µg/L							
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							
trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B426553 - SW-846 5030B											
Blank (B426553-BLK1)				Prepared: 04/22/26 Analyzed: 04/24/26							
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L								
1,2,3-Trichloropropane	ND	2.0	µg/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L								
1,2,4-Trimethylbenzene	ND	1.0	µg/L								
1,3,5-Trimethylbenzene	ND	1.0	µg/L								
Vinyl Chloride	ND	2.0	µg/L								
m+p Xylene	ND	2.0	µg/L								
o-Xylene	ND	1.0	µg/L								
Xylenes (total)	ND	1.0	µg/L								
Surrogate: 1,2-Dichloroethane-d4	*26.2*		µg/L	25.00		105	70-130				
Surrogate: Toluene-d8	*25.2*		µg/L	25.00		101	70-130				
Surrogate: 4-Bromofluorobenzene	*21.8*		µg/L	25.00		87.1	70-130				
LCS (B426553-BS1)				Prepared: 04/22/26 Analyzed: 04/24/26							
Acetone	119	50	µg/L	100.0		119	70-160			V-20	†
Benzene	10.5	1.0	µg/L	10.00		105	70-130				
Bromochloromethane	11.7	1.0	µg/L	10.00		117	70-130				
Bromodichloromethane	10.5	0.50	µg/L	10.00		105	70-130				
Bromoform	8.28	1.0	µg/L	10.00		82.8	70-130				
Bromomethane	14.2	2.0	µg/L	10.00		142	40-160			V-20	†
2-Butanone (MEK)	96.1	20	µg/L	100.0		96.1	40-160				†
n-Butylbenzene	9.26	1.0	µg/L	10.00		92.6	70-130				
sec-Butylbenzene	10.1	1.0	µg/L	10.00		101	70-130				
tert-Butylbenzene	10.1	1.0	µg/L	10.00		101	70-130				
Carbon Disulfide	99.1	5.0	µg/L	100.0		99.1	70-130				
Carbon Tetrachloride	9.74	5.0	µg/L	10.00		97.4	70-130				
Chlorobenzene	10.8	1.0	µg/L	10.00		108	70-130				
Chlorodibromomethane	10.2	0.50	µg/L	10.00		102	70-130				
Chloroethane	11.3	2.0	µg/L	10.00		113	70-130				
Chloroform	10.4	2.0	µg/L	10.00		104	70-130				
Chloromethane	9.93	2.0	µg/L	10.00		99.3	40-160				†
Cyclohexane	9.65	5.0	µg/L	10.00		96.5	70-130				
1,2-Dibromo-3-chloropropane (DBCP)	8.55	5.0	µg/L	10.00		85.5	70-130				
1,2-Dibromoethane (EDB)	10.5	0.50	µg/L	10.00		105	70-130				
1,2-Dichlorobenzene	10.8	1.0	µg/L	10.00		108	70-130				
1,3-Dichlorobenzene	10.6	1.0	µg/L	10.00		106	70-130				
1,4-Dichlorobenzene	9.90	1.0	µg/L	10.00		99.0	70-130				
Dichlorodifluoromethane (Freon 12)	11.8	2.0	µg/L	10.00		118	40-160				†
1,1-Dichloroethane	10.4	1.0	µg/L	10.00		104	70-130				
1,2-Dichloroethane	11.1	1.0	µg/L	10.00		111	70-130				
1,1-Dichloroethylene	12.0	1.0	µg/L	10.00		120	70-130			V-20	
cis-1,2-Dichloroethylene	10.9	1.0	µg/L	10.00		109	70-130				
trans-1,2-Dichloroethylene	9.94	1.0	µg/L	10.00		99.4	70-130				
1,2-Dichloropropane	10.6	1.0	µg/L	10.00		106	70-130				
cis-1,3-Dichloropropene	10.7	0.50	µg/L	10.00		107	70-130				
trans-1,3-Dichloropropene	10.2	0.50	µg/L	10.00		102	70-130				
Ethylbenzene	10.9	1.0	µg/L	10.00		109	70-130				
2-Hexanone (MBK)	90.3	10	µg/L	100.0		90.3	70-160				†
Isopropylbenzene (Cumene)	10.4	1.0	µg/L	10.00		104	70-130				
p-Isopropyltoluene (p-Cymene)	9.88	1.0	µg/L	10.00		98.8	70-130				
Methyl Acetate	7.62	1.0	µg/L	10.00		76.2	70-130				
Methyl tert-Butyl Ether (MTBE)	9.94	1.0	µg/L	10.00		99.4	70-130				

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B426553 - SW-846 5030B											
LCS (B426553-BS1)				Prepared: 04/22/26 Analyzed: 04/24/26							
Methyl Cyclohexane	11.0	1.0	µg/L	10.00		110	70-130				
Methylene Chloride	10.4	5.0	µg/L	10.00		104	70-130				
4-Methyl-2-pentanone (MIBK)	98.9	10	µg/L	100.0		98.9	70-160				†
Naphthalene	7.24	2.0	µg/L	10.00		72.4	40-130				†
n-Propylbenzene	10.6	1.0	µg/L	10.00		106	70-130				
Styrene	10.2	1.0	µg/L	10.00		102	70-130				
1,1,2,2-Tetrachloroethane	8.83	0.50	µg/L	10.00		88.3	70-130				
Tetrachloroethylene	11.0	1.0	µg/L	10.00		110	70-130				
Toluene	10.7	1.0	µg/L	10.00		107	70-130				
1,2,3-Trichlorobenzene	8.93	5.0	µg/L	10.00		89.3	70-130				
1,2,4-Trichlorobenzene	9.09	1.0	µg/L	10.00		90.9	70-130				
1,1,1-Trichloroethane	10.5	1.0	µg/L	10.00		105	70-130				
1,1,2-Trichloroethane	10.4	1.0	µg/L	10.00		104	70-130				
Trichloroethylene	10.3	1.0	µg/L	10.00		103	70-130				
Trichlorofluoromethane (Freon 11)	12.6	2.0	µg/L	10.00		126	70-130			V-20	
1,2,3-Trichloropropane	8.65	2.0	µg/L	10.00		86.5	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.1	1.0	µg/L	10.00		111	70-130				
1,2,4-Trimethylbenzene	10.2	1.0	µg/L	10.00		102	70-130				
1,3,5-Trimethylbenzene	10.6	1.0	µg/L	10.00		106	70-130				
Vinyl Chloride	11.1	2.0	µg/L	10.00		111	40-160				†
m+p Xylene	21.3	2.0	µg/L	20.00		106	70-130				
o-Xylene	10.5	1.0	µg/L	10.00		105	70-130				
Xylenes (total)	31.8	1.0	µg/L	30.00		106	0-200				
Surrogate: 1,2-Dichloroethane-d4	*26.8*		µg/L	25.00		107	70-130				
Surrogate: Toluene-d8	*26.4*		µg/L	25.00		105	70-130				
Surrogate: 4-Bromofluorobenzene	*24.2*		µg/L	25.00		96.6	70-130				
LCS Dup (B426553-BSD1)				Prepared: 04/22/26 Analyzed: 04/24/26							
Acetone	138	50	µg/L	100.0		138	70-160	15.1	25	V-20	†
Benzene	10.7	1.0	µg/L	10.00		107	70-130	1.32	25		
Bromochloromethane	11.6	1.0	µg/L	10.00		116	70-130	0.602	25		
Bromodichloromethane	10.7	0.50	µg/L	10.00		107	70-130	2.08	25		
Bromoform	9.71	1.0	µg/L	10.00		97.1	70-130	15.9	25		
Bromomethane	14.0	2.0	µg/L	10.00		140	40-160	1.27	25	V-20	†
2-Butanone (MEK)	113	20	µg/L	100.0		113	40-160	16.4	25		†
n-Butylbenzene	9.11	1.0	µg/L	10.00		91.1	70-130	1.63	25		
sec-Butylbenzene	9.92	1.0	µg/L	10.00		99.2	70-130	2.00	25		
tert-Butylbenzene	10.6	1.0	µg/L	10.00		106	70-130	4.44	25		
Carbon Disulfide	103	5.0	µg/L	100.0		103	70-130	3.88	25		
Carbon Tetrachloride	10.6	5.0	µg/L	10.00		106	70-130	8.64	25		
Chlorobenzene	10.7	1.0	µg/L	10.00		107	70-130	0.653	25		
Chlorodibromomethane	9.98	0.50	µg/L	10.00		99.8	70-130	2.08	25		
Chloroethane	12.1	2.0	µg/L	10.00		121	70-130	7.10	25		
Chloroform	11.0	2.0	µg/L	10.00		110	70-130	5.90	25		
Chloromethane	10.1	2.0	µg/L	10.00		101	40-160	1.60	25		†
Cyclohexane	10.2	5.0	µg/L	10.00		102	70-130	6.03	25		
1,2-Dibromo-3-chloropropane (DBCP)	9.32	5.0	µg/L	10.00		93.2	70-130	8.62	25		
1,2-Dibromoethane (EDB)	11.0	0.50	µg/L	10.00		110	70-130	5.11	25		
1,2-Dichlorobenzene	10.1	1.0	µg/L	10.00		101	70-130	7.07	25		
1,3-Dichlorobenzene	10.6	1.0	µg/L	10.00		106	70-130	0.0946	25		
1,4-Dichlorobenzene	9.27	1.0	µg/L	10.00		92.7	70-130	6.57	25		
Dichlorodifluoromethane (Freon 12)	11.9	2.0	µg/L	10.00		119	40-160	0.762	25		†

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes	
Batch B426553 - SW-846 5030B												
LCS Dup (B426553-BSD1)				Prepared: 04/22/26 Analyzed: 04/24/26								
1,1-Dichloroethane	10.8	1.0	µg/L	10.00		108		70-130	3.30	25		
1,2-Dichloroethane	11.4	1.0	µg/L	10.00		114		70-130	2.74	25		
1,1-Dichloroethylene	12.7	1.0	µg/L	10.00		127		70-130	5.33	25	V-20	
cis-1,2-Dichloroethylene	11.0	1.0	µg/L	10.00		110		70-130	1.01	25		
trans-1,2-Dichloroethylene	10.6	1.0	µg/L	10.00		106		70-130	6.80	25		
1,2-Dichloropropane	10.7	1.0	µg/L	10.00		107		70-130	0.281	25		
cis-1,3-Dichloropropene	11.0	0.50	µg/L	10.00		110		70-130	2.76	25		
trans-1,3-Dichloropropene	10.6	0.50	µg/L	10.00		106		70-130	4.62	25		
Ethylbenzene	11.2	1.0	µg/L	10.00		112		70-130	2.99	25		
2-Hexanone (MBK)	108	10	µg/L	100.0		108		70-160	18.1	25		†
Isopropylbenzene (Cumene)	10.9	1.0	µg/L	10.00		109		70-130	4.80	25		
p-Isopropyltoluene (p-Cymene)	10.6	1.0	µg/L	10.00		106		70-130	6.94	25		
Methyl Acetate	8.78	1.0	µg/L	10.00		87.8		70-130	14.1	25		
Methyl tert-Butyl Ether (MTBE)	10.0	1.0	µg/L	10.00		100		70-130	0.702	25		
Methyl Cyclohexane	10.9	1.0	µg/L	10.00		109		70-130	1.00	25		
Methylene Chloride	10.5	5.0	µg/L	10.00		105		70-130	1.34	25		
4-Methyl-2-pentanone (MIBK)	111	10	µg/L	100.0		111		70-160	11.9	25		†
Naphthalene	7.61	2.0	µg/L	10.00		76.1		40-130	4.98	25		†
n-Propylbenzene	10.9	1.0	µg/L	10.00		109		70-130	2.04	25		
Styrene	10.6	1.0	µg/L	10.00		106		70-130	3.46	25		
1,1,2,2-Tetrachloroethane	10.0	0.50	µg/L	10.00		100		70-130	12.5	25		
Tetrachloroethylene	11.5	1.0	µg/L	10.00		115		70-130	4.80	25		
Toluene	11.0	1.0	µg/L	10.00		110		70-130	3.05	25		
1,2,3-Trichlorobenzene	8.99	5.0	µg/L	10.00		89.9		70-130	0.670	25		
1,2,4-Trichlorobenzene	9.39	1.0	µg/L	10.00		93.9		70-130	3.25	25		
1,1,1-Trichloroethane	10.7	1.0	µg/L	10.00		107		70-130	1.99	25		
1,1,2-Trichloroethane	10.3	1.0	µg/L	10.00		103		70-130	1.64	25		
Trichloroethylene	10.8	1.0	µg/L	10.00		108		70-130	4.92	25		
Trichlorofluoromethane (Freon 11)	13.3	2.0	µg/L	10.00		**133**	*	70-130	5.65	25	L-07, V-20	
1,2,3-Trichloropropane	9.55	2.0	µg/L	10.00		95.5		70-130	9.89	25		
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.3	1.0	µg/L	10.00		113		70-130	1.87	25		
1,2,4-Trimethylbenzene	10.4	1.0	µg/L	10.00		104		70-130	1.26	25		
1,3,5-Trimethylbenzene	11.4	1.0	µg/L	10.00		114		70-130	6.83	25		
Vinyl Chloride	11.5	2.0	µg/L	10.00		115		40-160	4.16	25		†
m+p Xylene	22.1	2.0	µg/L	20.00		111		70-130	3.82	25		
o-Xylene	11.1	1.0	µg/L	10.00		111		70-130	5.94	25		
Xylenes (total)	33.2	1.0	µg/L	30.00		111		0-200	4.53			
Surrogate: 1,2-Dichloroethane-d4	*26.0*		µg/L	25.00		104		70-130				
Surrogate: Toluene-d8	*26.3*		µg/L	25.00		105		70-130				
Surrogate: 4-Bromofluorobenzene	*25.2*		µg/L	25.00		101		70-130				
Matrix Spike (B426553-MS2)	**Source: 26D1879-01**			Prepared: 04/22/26 Analyzed: 04/24/26								
Acetone	117	50	µg/L	100.0	5.65	111		70-130			V-20	
Benzene	10.2	1.0	µg/L	10.00	ND	102		70-130				
Bromochloromethane	11.0	1.0	µg/L	10.00	ND	110		70-130				
Bromodichloromethane	9.72	0.50	µg/L	10.00	ND	97.2		70-130				
Bromoform	8.31	1.0	µg/L	10.00	ND	83.1		70-130				
Bromomethane	14.4	2.0	µg/L	10.00	ND	**144**	*	70-130			MS-15, V-20	
2-Butanone (MEK)	113	20	µg/L	100.0	ND	113		70-130			R-06	
n-Butylbenzene	8.98	1.0	µg/L	10.00	ND	89.8		70-130				
sec-Butylbenzene	9.67	1.0	µg/L	10.00	ND	96.7		70-130				
tert-Butylbenzene	10.1	1.0	µg/L	10.00	ND	101		70-130				

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes
Batch B426553 - SW-846 5030B											
Matrix Spike (B426553-MS2)	**Source: 26D1879-01**			Prepared: 04/22/26 Analyzed: 04/24/26							
Carbon Disulfide	114	5.0	µg/L	100.0	ND	114		70-130			
Carbon Tetrachloride	9.99	5.0	µg/L	10.00	ND	99.9		70-130			
Chlorobenzene	10.3	1.0	µg/L	10.00	ND	103		70-130			
Chlorodibromomethane	9.36	0.50	µg/L	10.00	ND	93.6		70-130			
Chloroethane	13.5	2.0	µg/L	10.00	ND	**135**	*	70-130			MS-24
Chloroform	10.8	2.0	µg/L	10.00	0.530	103		70-130			
Chloromethane	9.77	2.0	µg/L	10.00	ND	97.7		70-130			R-06
Cyclohexane	9.29	5.0	µg/L	10.00	ND	92.9		70-130			
1,2-Dibromo-3-chloropropane (DBCP)	8.87	5.0	µg/L	10.00	ND	88.7		70-130			
1,2-Dibromoethane (EDB)	10.3	0.50	µg/L	10.00	ND	103		70-130			
1,2-Dichlorobenzene	10.1	1.0	µg/L	10.00	ND	101		70-130			
1,3-Dichlorobenzene	10.0	1.0	µg/L	10.00	ND	100		70-130			
1,4-Dichlorobenzene	9.00	1.0	µg/L	10.00	ND	90.0		70-130			
Dichlorodifluoromethane (Freon 12)	11.6	2.0	µg/L	10.00	ND	116		70-130			
1,1-Dichloroethane	11.6	1.0	µg/L	10.00	ND	116		70-130			
1,2-Dichloroethane	9.97	1.0	µg/L	10.00	ND	99.7		70-130			
1,1-Dichloroethylene	13.9	1.0	µg/L	10.00	ND	**139**	*	70-130			MS-15, V-20
cis-1,2-Dichloroethylene	10.1	1.0	µg/L	10.00	ND	101		70-130			
trans-1,2-Dichloroethylene	11.4	1.0	µg/L	10.00	ND	114		70-130			
1,2-Dichloropropane	9.68	1.0	µg/L	10.00	ND	96.8		70-130			
cis-1,3-Dichloropropene	8.94	0.50	µg/L	10.00	ND	89.4		70-130			
trans-1,3-Dichloropropene	8.68	0.50	µg/L	10.00	ND	86.8		70-130			
Ethylbenzene	10.4	1.0	µg/L	10.00	ND	104		70-130			
2-Hexanone (MBK)	87.9	10	µg/L	100.0	ND	87.9		70-130			
Isopropylbenzene (Cumene)	10.3	1.0	µg/L	10.00	ND	103		70-130			
p-Isopropyltoluene (p-Cymene)	9.52	1.0	µg/L	10.00	ND	95.2		70-130			
Methyl Acetate	6.55	1.0	µg/L	10.00	ND	**65.5**	*	70-130			MS-07A
Methyl tert-Butyl Ether (MTBE)	10.8	1.0	µg/L	10.00	ND	108		70-130			
Methyl Cyclohexane	10.1	1.0	µg/L	10.00	ND	101		70-130			
Methylene Chloride	11.7	5.0	µg/L	10.00	ND	117		70-130			
4-Methyl-2-pentanone (MIBK)	89.9	10	µg/L	100.0	ND	89.9		70-130			
Naphthalene	7.17	2.0	µg/L	10.00	ND	71.7		70-130			
n-Propylbenzene	10.1	1.0	µg/L	10.00	ND	101		70-130			
Styrene	9.60	1.0	µg/L	10.00	ND	96.0		70-130			
1,1,2,2-Tetrachloroethane	8.81	0.50	µg/L	10.00	ND	88.1		70-130			
Tetrachloroethylene	16.6	1.0	µg/L	10.00	3.94	126		70-130			
Toluene	10.3	1.0	µg/L	10.00	ND	103		70-130			
1,2,3-Trichlorobenzene	9.06	5.0	µg/L	10.00	ND	90.6		70-130			
1,2,4-Trichlorobenzene	8.87	1.0	µg/L	10.00	ND	88.7		70-130			
1,1,1-Trichloroethane	10.2	1.0	µg/L	10.00	ND	102		70-130			
1,1,2-Trichloroethane	10.1	1.0	µg/L	10.00	ND	101		70-130			
Trichloroethylene	10.8	1.0	µg/L	10.00	ND	108		70-130			
Trichlorofluoromethane (Freon 11)	16.3	2.0	µg/L	10.00	ND	**163**	*	70-130			MS-15, V-20
1,2,3-Trichloropropane	8.16	2.0	µg/L	10.00	ND	81.6		70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12.8	1.0	µg/L	10.00	ND	128		70-130			
1,2,4-Trimethylbenzene	9.88	1.0	µg/L	10.00	ND	98.8		70-130			
1,3,5-Trimethylbenzene	9.88	1.0	µg/L	10.00	ND	98.8		70-130			
Vinyl Chloride	11.5	2.0	µg/L	10.00	ND	115		70-130			
m+p Xylene	20.4	2.0	µg/L	20.00	ND	102		70-130			
o-Xylene	10.3	1.0	µg/L	10.00	ND	103		70-130			
Xylenes (total)	30.7	1.0	µg/L	30.00	ND	102		0-200			

Pace Analytical Services, LLC - East Longmeadow, Ma

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD		RPD Limit	Notes
Batch B426553 - SW-846 5030B												
Matrix Spike (B426553-MS2)	**Source: 26D1879-01**			Prepared: 04/22/26 Analyzed: 04/24/26								
Surrogate: 1,2-Dichloroethane-d4	*25.1*		µg/L	25.00		101		70-130				
Surrogate: Toluene-d8	*24.9*		µg/L	25.00		99.8		70-130				
Surrogate: 4-Bromofluorobenzene	*24.5*		µg/L	25.00		98.0		70-130				
Matrix Spike Dup (B426553-MSD2)	**Source: 26D1879-01**			Prepared: 04/22/26 Analyzed: 04/24/26								
Acetone	111	50	µg/L	100.0	5.65	105		70-130	5.27		30	V-20
Benzene	10.2	1.0	µg/L	10.00	ND	102		70-130	0.491		30	
Bromochloromethane	10.6	1.0	µg/L	10.00	ND	106		70-130	3.33		30	
Bromodichloromethane	9.63	0.50	µg/L	10.00	ND	96.3		70-130	0.930		30	
Bromoform	8.32	1.0	µg/L	10.00	ND	83.2		70-130	0.120		30	
Bromomethane	13.1	2.0	µg/L	10.00	ND	**131**	*	70-130	8.95		30	MS-15, V-20
2-Butanone (MEK)	81.9	20	µg/L	100.0	ND	81.9		70-130	**32.2**	*	30	R-06
n-Butylbenzene	9.27	1.0	µg/L	10.00	ND	92.7		70-130	3.18		30	
sec-Butylbenzene	9.16	1.0	µg/L	10.00	ND	91.6		70-130	5.42		30	
tert-Butylbenzene	9.93	1.0	µg/L	10.00	ND	99.3		70-130	1.60		30	
Carbon Disulfide	94.8	5.0	µg/L	100.0	ND	94.8		70-130	18.7		30	
Carbon Tetrachloride	9.89	5.0	µg/L	10.00	ND	98.9		70-130	1.01		30	
Chlorobenzene	10.7	1.0	µg/L	10.00	ND	107		70-130	3.70		30	
Chlorodibromomethane	9.70	0.50	µg/L	10.00	ND	97.0		70-130	3.57		30	
Chloroethane	10.8	2.0	µg/L	10.00	ND	108		70-130	21.7		30	
Chloroform	10.7	2.0	µg/L	10.00	0.530	102		70-130	0.650		30	
Chloromethane	20.0	2.0	µg/L	10.00	ND	**200**	*	70-130	**68.8**	*	30	MS-23, R-06
Cyclohexane	9.40	5.0	µg/L	10.00	ND	94.0		70-130	1.18		30	
1,2-Dibromo-3-chloropropane (DBCP)	7.26	5.0	µg/L	10.00	ND	72.6		70-130	20.0		30	
1,2-Dibromoethane (EDB)	10.0	0.50	µg/L	10.00	ND	100		70-130	2.85		30	
1,2-Dichlorobenzene	9.32	1.0	µg/L	10.00	ND	93.2		70-130	7.84		30	
1,3-Dichlorobenzene	10.4	1.0	µg/L	10.00	ND	104		70-130	3.23		30	
1,4-Dichlorobenzene	9.52	1.0	µg/L	10.00	ND	95.2		70-130	5.62		30	
Dichlorodifluoromethane (Freon 12)	11.2	2.0	µg/L	10.00	ND	112		70-130	2.99		30	
1,1-Dichloroethane	9.76	1.0	µg/L	10.00	ND	97.6		70-130	17.1		30	
1,2-Dichloroethane	10.1	1.0	µg/L	10.00	ND	101		70-130	0.998		30	
1,1-Dichloroethylene	13.6	1.0	µg/L	10.00	ND	**136**	*	70-130	2.69		30	MS-15, V-20
cis-1,2-Dichloroethylene	9.97	1.0	µg/L	10.00	ND	99.7		70-130	1.39		30	
trans-1,2-Dichloroethylene	9.94	1.0	µg/L	10.00	ND	99.4		70-130	13.9		30	
1,2-Dichloropropane	9.97	1.0	µg/L	10.00	ND	99.7		70-130	2.95		30	
cis-1,3-Dichloropropene	9.63	0.50	µg/L	10.00	ND	96.3		70-130	7.43		30	
trans-1,3-Dichloropropene	9.76	0.50	µg/L	10.00	ND	97.6		70-130	11.7		30	
Ethylbenzene	10.9	1.0	µg/L	10.00	ND	109		70-130	5.17		30	
2-Hexanone (MBK)	78.7	10	µg/L	100.0	ND	78.7		70-130	11.1		30	
Isopropylbenzene (Cumene)	10.6	1.0	µg/L	10.00	ND	106		70-130	2.48		30	
p-Isopropyltoluene (p-Cymene)	9.67	1.0	µg/L	10.00	ND	96.7		70-130	1.56		30	
Methyl Acetate	5.77	1.0	µg/L	10.00	ND	**57.7**	*	70-130	12.7		30	MS-07A
Methyl tert-Butyl Ether (MTBE)	8.65	1.0	µg/L	10.00	ND	86.5		70-130	21.9		30	
Methyl Cyclohexane	10.7	1.0	µg/L	10.00	ND	107		70-130	5.88		30	
Methylene Chloride	9.74	5.0	µg/L	10.00	ND	97.4		70-130	18.6		30	
4-Methyl-2-pentanone (MIBK)	83.0	10	µg/L	100.0	ND	83.0		70-130	7.91		30	
Naphthalene	6.60	2.0	µg/L	10.00	ND	**66.0**	*	70-130	8.28		30	MS-22
n-Propylbenzene	10.7	1.0	µg/L	10.00	ND	107		70-130	5.68		30	
Styrene	10.2	1.0	µg/L	10.00	ND	102		70-130	6.16		30	
1,1,2,2-Tetrachloroethane	8.60	0.50	µg/L	10.00	ND	86.0		70-130	2.41		30	
Tetrachloroethylene	17.0	1.0	µg/L	10.00	3.94	130		70-130	2.33		30	
Toluene	10.4	1.0	µg/L	10.00	ND	104		70-130	1.06		30	

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes
Batch B426553 - SW-846 5030B											
Matrix Spike Dup (B426553-MSD2)	**Source: 26D1879-01**			Prepared: 04/22/26 Analyzed: 04/24/26							
1,2,3-Trichlorobenzene	8.72	5.0	µg/L	10.00	ND	87.2		70-130	3.82	30	
1,2,4-Trichlorobenzene	8.02	1.0	µg/L	10.00	ND	80.2		70-130	10.1	30	
1,1,1-Trichloroethane	9.83	1.0	µg/L	10.00	ND	98.3		70-130	4.09	30	
1,1,2-Trichloroethane	10.0	1.0	µg/L	10.00	ND	100		70-130	1.09	30	
Trichloroethylene	10.5	1.0	µg/L	10.00	ND	105		70-130	2.16	30	
Trichlorofluoromethane (Freon 11)	13.8	2.0	µg/L	10.00	ND	**138**	*	70-130	16.2	30	MS-15, V-20
1,2,3-Trichloropropane	8.54	2.0	µg/L	10.00	ND	85.4		70-130	4.55	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.4	1.0	µg/L	10.00	ND	114		70-130	11.7	30	
1,2,4-Trimethylbenzene	9.73	1.0	µg/L	10.00	ND	97.3		70-130	1.53	30	
1,3,5-Trimethylbenzene	10.6	1.0	µg/L	10.00	ND	106		70-130	7.13	30	
Vinyl Chloride	10.7	2.0	µg/L	10.00	ND	107		70-130	7.30	30	
m+p Xylene	21.0	2.0	µg/L	20.00	ND	105		70-130	3.04	20	
o-Xylene	10.6	1.0	µg/L	10.00	ND	106		70-130	3.16	30	
Xylenes (total)	31.6	1.0	µg/L	30.00	ND	105		0-200	3.08		
Surrogate: 1,2-Dichloroethane-d4	*24.6*		µg/L	25.00		98.2		70-130			
Surrogate: Toluene-d8	*26.0*		µg/L	25.00		104		70-130			
Surrogate: 4-Bromofluorobenzene	*26.2*		µg/L	25.00		105		70-130			

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FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.

J	Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag).
L-07	Either laboratory fortified blank/laboratory control sample or duplicate recovery is outside of control limits, but the other is within limits. RPD between the two LFB/LCS results is within method specified criteria.
MS-07A	Matrix spike and spike duplicate recovery is outside of control limits. Analysis is in control based on laboratory fortified blank recovery. Possibility of matrix effects that lead to low bias or non-homogeneous sample aliquot cannot be eliminated.
MS-15	Matrix spike and matrix spike duplicate recoveries are outside of control limits. Data validation is not affected since results for this compound in this sample are "not detected", and recovery bias is on the high side.
MS-22	Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is within method specified criteria.
MS-23	Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is outside of the method specified criteria. Reduced precision anticipated for any reported result for this compound.
MS-24	Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.
R-06	Matrix spike duplicate RPD is outside of control limits. Reduced precision is anticipated for reported result for this compound in this sample.
RL-11	Elevated reporting limit due to high concentration of target compounds.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8260D in Water	
Acetone	CT,ME,NH,VA,NY,NJ
Benzene	CT,ME,NH,VA,NY,NJ
Bromochloromethane	ME,NH,VA,NY,NJ
Bromodichloromethane	CT,ME,NH,VA,NY,NJ
Bromoform	CT,ME,NH,VA,NY,NJ
Bromomethane	CT,ME,NH,VA,NY,NJ
2-Butanone (MEK)	CT,ME,NH,VA,NY,NJ
n-Butylbenzene	ME,VA,NY,NJ
sec-Butylbenzene	ME,VA,NY,NJ
tert-Butylbenzene	ME,VA,NY,NJ
Carbon Disulfide	CT,ME,NH,VA,NY,NJ
Carbon Tetrachloride	CT,ME,NH,VA,NY,NJ
Chlorobenzene	CT,ME,NH,VA,NY,NJ
Chlorodibromomethane	CT,ME,NH,VA,NY,NJ
Chloroethane	CT,ME,NH,VA,NY,NJ
Chloroform	CT,ME,NH,VA,NY,NJ
Chloromethane	CT,ME,NH,VA,NY,NJ
Cyclohexane	ME,NY,NJ
1,2-Dibromo-3-chloropropane (DBCP)	ME,NY,NJ
1,2-Dibromoethane (EDB)	ME,NY,NJ
1,2-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,3-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,4-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
Dichlorodifluoromethane (Freon 12)	ME,NH,VA,NY,NJ
1,1-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,2-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,1-Dichloroethylene	CT,ME,NH,VA,NY,NJ
cis-1,2-Dichloroethylene	ME,NY,NJ
trans-1,2-Dichloroethylene	CT,ME,NH,VA,NY,NJ
1,2-Dichloropropane	CT,ME,NH,VA,NY,NJ
cis-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
trans-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
Ethylbenzene	CT,ME,NH,VA,NY,NJ
2-Hexanone (MBK)	CT,ME,NH,VA,NY,NJ
Isopropylbenzene (Cumene)	ME,VA,NY,NJ
p-Isopropyltoluene (p-Cymene)	CT,ME,NH,VA,NY,NJ
Methyl Acetate	ME,NY,NJ
Methyl tert-Butyl Ether (MTBE)	CT,ME,NH,VA,NY,NJ
Methyl Cyclohexane	NY,NJ
Methylene Chloride	CT,ME,NH,VA,NY,NJ
4-Methyl-2-pentanone (MIBK)	CT,ME,NH,VA,NY,NJ
Naphthalene	ME,NH,VA,NY,NJ
n-Propylbenzene	CT,ME,NH,VA,NY,NJ
Styrene	CT,ME,NH,VA,NY,NJ
1,1,2,2-Tetrachloroethane	CT,ME,NH,VA,NY,NJ
Tetrachloroethylene	CT,ME,NH,VA,NY,NJ
Toluene	CT,ME,NH,VA,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8260D in Water	
1,2,3-Trichlorobenzene	ME,NH,VA,NY,NJ
1,2,4-Trichlorobenzene	CT,ME,NH,VA,NY,NJ
1,1,1-Trichloroethane	CT,ME,NH,VA,NY,NJ
1,1,2-Trichloroethane	CT,ME,NH,VA,NY,NJ
Trichloroethylene	CT,ME,NH,VA,NY,NJ
Trichlorofluoromethane (Freon 11)	CT,ME,NH,VA,NY,NJ
1,2,3-Trichloropropane	ME,NH,VA,NY,NJ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	VA,NY,NJ
1,2,4-Trimethylbenzene	ME,VA,NY,NJ
1,3,5-Trimethylbenzene	ME,VA,NY,NJ
Vinyl Chloride	CT,ME,NH,VA,NY,NJ
m+p Xylene	CT,ME,NH,VA,NY,NJ
o-Xylene	CT,ME,NH,VA,NY,NJ
Xylenes (total)	ME,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2027
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2027
NJ	New Jersey DEP	MA007	06/30/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	09/30/2026

Pace Analytical

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39 Spruce St
East Longmeadow, MA 01028

26B1879

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CHAIN OF CUSTODY RECORD (New York)

Page 1 of 1

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC	Consultant: LaBella Associates
Consultant Address:	300 Pearl St, Buffalo
Consultant Phone:	716-122-2821
Callout Project Name:	275 Franklin St off-site
Project Location:	Franklin St, Buffalo, NY
Callout Number:	
Site/Spill Number:	
Project Manager:	Stephen Campana
Pace Analytical Quote Name/Number:	
Invoice Recipient:	
Sampled By:	Anders Fiorelli

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID					# of Containers / [2] Preservation Code / [3] Container Code
1	MW-275	4/21/26 11:20	4/21/26 11:55		X	GW		X									MS/MSD	
2	MW-26S	4/21/26 12:20	4/21/26 13:0		X	GW		X										
3	MW-25S	4/21/26 13:15	4/21/26 13:55		X	GW		X										
4	DUP	4/21/26 0000	4/21/26 0000		X	GW		X										
5	MW-23D	4/21/26 14:08	4/21/26 14:30		X	GW		X										
6	TRIP Blank							X										

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments: Run MS/MSD for MW-275

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time:	Received by: (signature)	Date/Time:
[signature]	4/21/26 4:20	[signature]	4-21-26 4:20
[signature]	4-21-26 4:26	[signature]	4-21-26 4:26
[signature]	4-21-26	[signature]	4/22/26 0105

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

Relinquished by: (signature) [signature] Date/Time: 4/21/26 1134
Received by: (signature) [signature] Date/Time: 4/22/26 0105

[signature] 4/22/26 0105 Ø2

260 1879

ENV-FRM-ELON-0001 v09_Sample Receiving Checklist

Log In Back-Sheet

Client NYSDEC / LaBella Associates

Project 275 Franklin St Offsite

MCP/RCP Required MCP

Deliverable Package Requirement MCP

Location Franklin St Buffalo, NY

PWSID# (When Applicable) N/A

Arrival Method:

Courier ☒ Fed Ex ☐ Walk In ☐ Other ☐

Received By / Date / Time MM 4/22/26 0705

Back-Sheet By / Date / Time D.E. 4/22/26 0956

Temperature Method Gun # 4

WV samples: Yes (see note*) / (No) (follow normal procedure)

Temp (≤ 6° C) Actual Temperature 0.2

Rush Samples: Yes / (No) Notify

Short Hold: Yes / (No) Notify

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
Any False statement will be brought to the attention of the Client – True or False

	True	False
Received on Ice	☒	☐
Received in Cooler	☒	☐
Custody Seal: DATE TIME	☐	☒
COC Relinquished	☒	☐
COC/Samples Labels Agree	☒	☐
All Samples in Good Condition	☒	☐
Samples Received within Holding Time	☒	☐
Is there enough Volume	☒	☐
Proper Media/Container Used	☒	☐
Splitting Samples Required	☒	☒
MS/MSD	☐	☒
Trip Blanks	☐	☒
Lab to Filters	☐	☒
COC Legible	☒	☐

COC Included: (Check all included)

Client ☒ Analysis ☒ Sampler Name ☒

Project ☒ IDs ☒ Collection Date/Time ☒

All Samples Proper pH:	(N/A)	☐	☐
Samples Chlorinated:	(N/A)	☐	☐

Notes regarding Samples/COC outside of SOP:

Additional Container Notes

Note: West Virginia requires all samples to have their temperature taken. Note any outliers.

	Soils				Ambers Glass									Plastics																	Vials									Other
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L			250mL				100 (mL)	Other	1L		500mL		250mL							125 (mL)	80 (mL)	Encore		8oz	Other			VOA 40mL							20mL		
	C / A	C / A	C / A	C / A	Unp.	HCl	H_2SO_4	Unp.	Phos.	HCl	H_2SO_4	Unp.	8oz-BR	Unp.	H_2SO_4	Unp.	H_2SO_4	Unp.	Triz	H_2SO_4	HNO_3	Amm. Ace	NaOH	NaOH+ZnAce	Unp.	Unp.	25g	5g	Unp.	Bag	Bac/ Col	Unp.	HCl	MeOH	DI	$NaHSO_4$	H_2SO_4	Asc. Acid	Unp.	HCl	
1																															9								
2																															3								
3																															3								
4																															3								
5																															3								
6																															2								
7																																							
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18																																							

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VOA

SAMPLE DATA

1 - FORM I
ANALYSIS DATA SHEET

MW-275

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-01	File ID:	C26V11421.D
Sampled:	04/21/26 11:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 15:49
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	5.6	2.4	50	J
71-43-2	Benzene		0.28	1.0	
74-97-5	Bromochloromethane		0.36	1.0	
75-27-4	Bromodichloromethane		0.24	0.50	
75-25-2	Bromoform		0.28	1.0	
74-83-9	Bromomethane		0.88	2.0	
78-93-3	2-Butanone (MEK)		1.6	20	
104-51-8	n-Butylbenzene		0.24	1.0	
135-98-8	sec-Butylbenzene		0.22	1.0	
98-06-6	tert-Butylbenzene		0.27	1.0	
75-15-0	Carbon Disulfide		2.9	5.0	
56-23-5	Carbon Tetrachloride		0.22	5.0	
108-90-7	Chlorobenzene		0.27	1.0	
124-48-1	Chlorodibromomethane		0.25	0.50	
75-00-3	Chloroethane		0.40	2.0	
67-66-3	Chloroform	0.53	0.28	2.0	J
74-87-3	Chloromethane		0.36	2.0	
110-82-7	Cyclohexane		1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)		0.20	0.50	
95-50-1	1,2-Dichlorobenzene		0.23	1.0	
541-73-1	1,3-Dichlorobenzene		0.26	1.0	
106-46-7	1,4-Dichlorobenzene		0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.25	2.0	
75-34-3	1,1-Dichloroethane		0.31	1.0	
107-06-2	1,2-Dichloroethane		0.26	1.0	
75-35-4	1,1-Dichloroethylene		0.30	1.0	
156-59-2	cis-1,2-Dichloroethylene		0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene		0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

MW-275

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-01	File ID:	C26V11421.D
Sampled:	04/21/26 11:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 15:49
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene		0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene		0.22	0.50	
100-41-4	Ethylbenzene		0.26	1.0	
591-78-6	2-Hexanone (MBK)		1.9	10	
98-82-8	Isopropylbenzene (Cumene)		0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.22	1.0	
79-20-9	Methyl Acetate		0.51	1.0	MS-07A
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.20	1.0	
108-87-2	Methyl Cyclohexane		0.24	1.0	
75-09-2	Methylene Chloride		0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)		2.0	10	
91-20-3	Naphthalene		0.25	2.0	
103-65-1	n-Propylbenzene		0.25	1.0	
100-42-5	Styrene		0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.15	0.50	
127-18-4	Tetrachloroethylene	3.9	0.28	1.0	
108-88-3	Toluene		0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene		0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene		0.21	1.0	
71-55-6	1,1,1-Trichloroethane		0.27	1.0	
79-00-5	1,1,2-Trichloroethane		0.24	1.0	
79-01-6	Trichloroethylene		0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.22	2.0	
96-18-4	1,2,3-Trichloropropane		0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene		0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene		0.26	1.0	
75-01-4	Vinyl Chloride		0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

MW-275

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-01	File ID:	C26V11421.D
Sampled:	04/21/26 11:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 15:49
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		0.54	2.0	
95-47-6	o-Xylene		0.29	1.0	
1330-20-7	Xylenes (total)		1.0	1.0	

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01 Inst : GCMSVOA3
Misc :
ALS Vial : 21 Sample Multiplier: 1

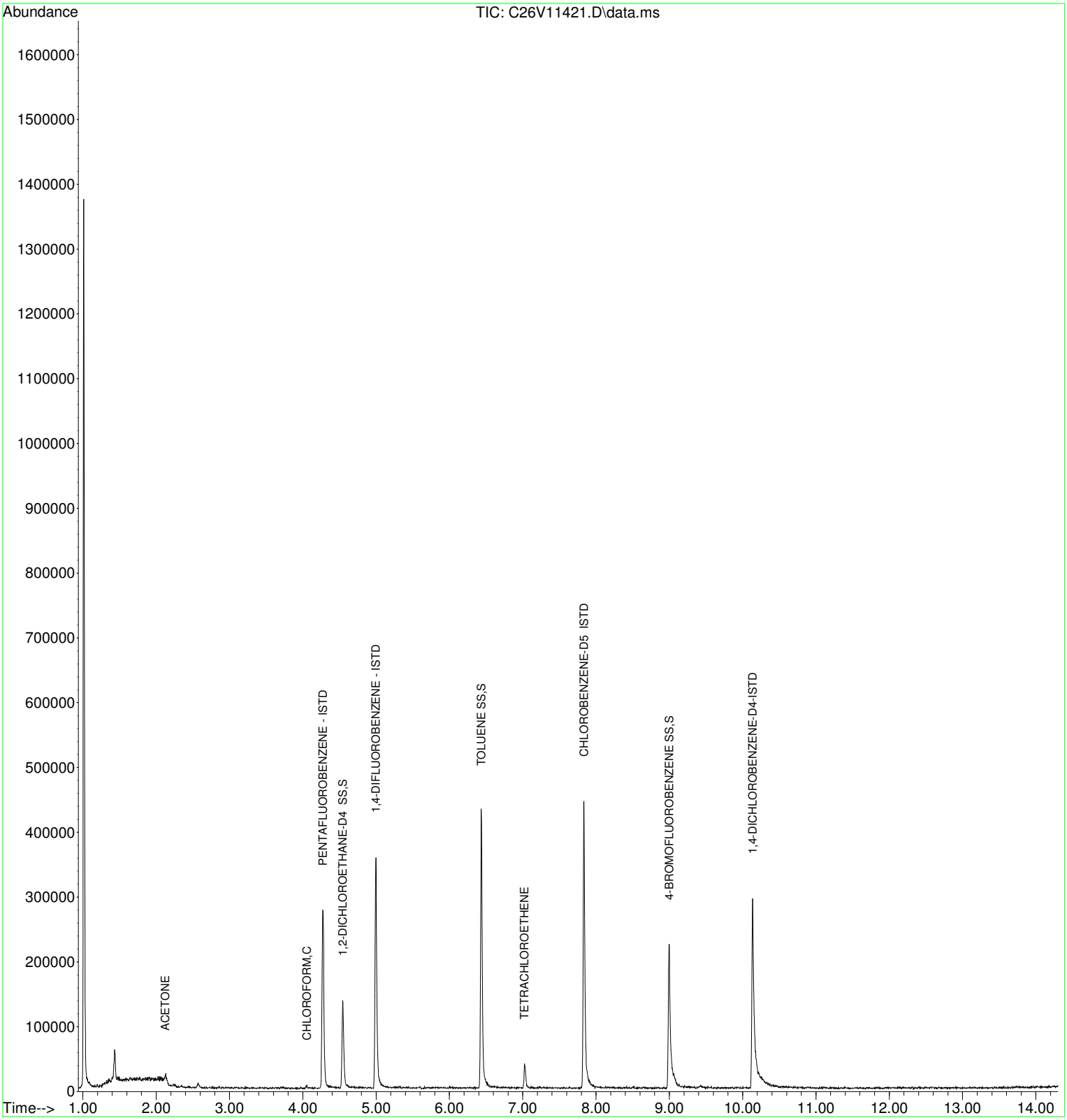
Quant Time: Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

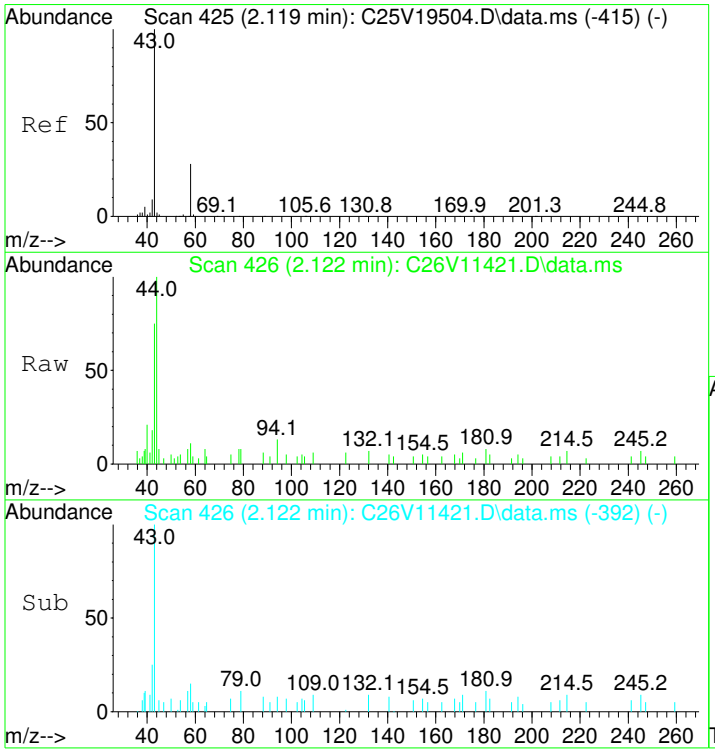
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.272	168	177311	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.997	114	257753	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.836	82	123216	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.134	152	121845m	30.00	UG/L	0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	82146	24.69	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.76%			
51) TOLUENE SS	6.436	98	259890	25.46	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.84%			
74) 4-BROMOFLUOROBENZENE SS	8.996	95	76761	21.01	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 84.04%			
Target Compounds						Qvalue
14) ACETONE	2.122	43	6085	5.65	UG/L	94
41) CHLOROFORM	4.057	83	2378	0.53	UG/L #	73
69) TETRACHLOROETHENE	7.025	166	9505	3.94	UG/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01 Inst : GCMSVOA3
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

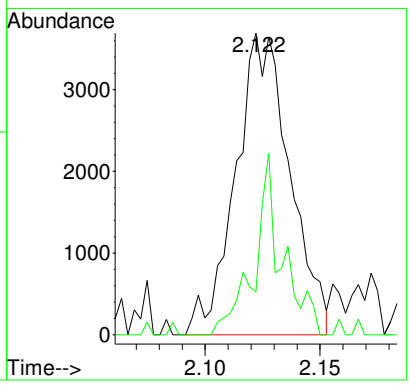


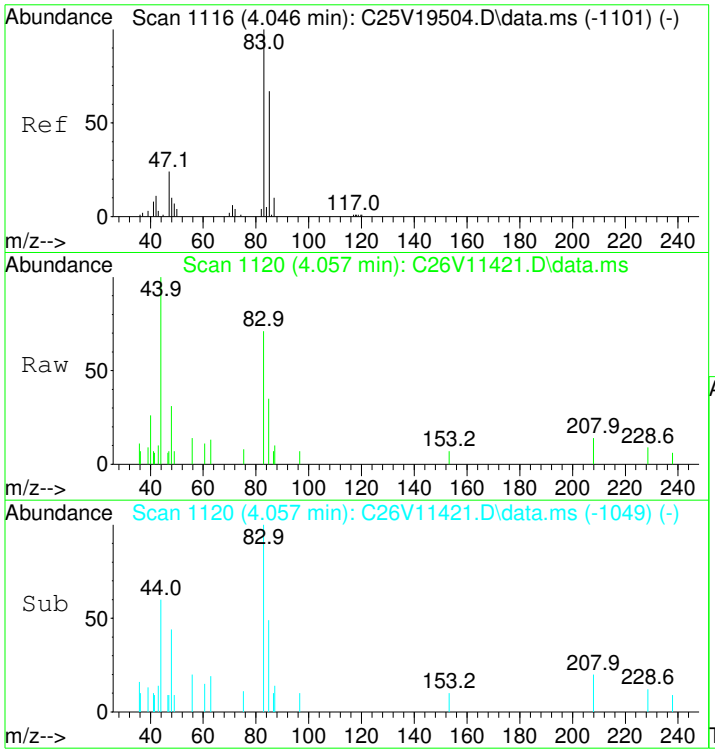


#14
ACETONE
Concen: 5.65 UG/L
RT: 2.122 min Scan# 426
Delta R.T. 0.000 min
Lab File: C26V11421.D
Acq: 24 Apr 2026 3:49 pm

Tgt Ion: 43 Resp: 6085

Ion	Ratio	Lower	Upper
43	100		
58	30.6	22.1	33.1

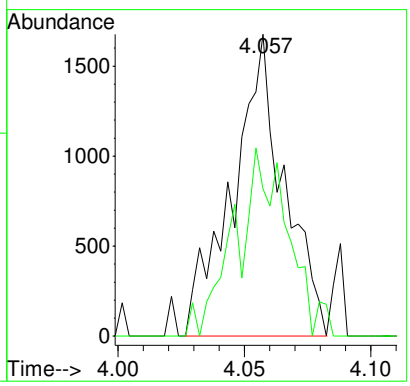


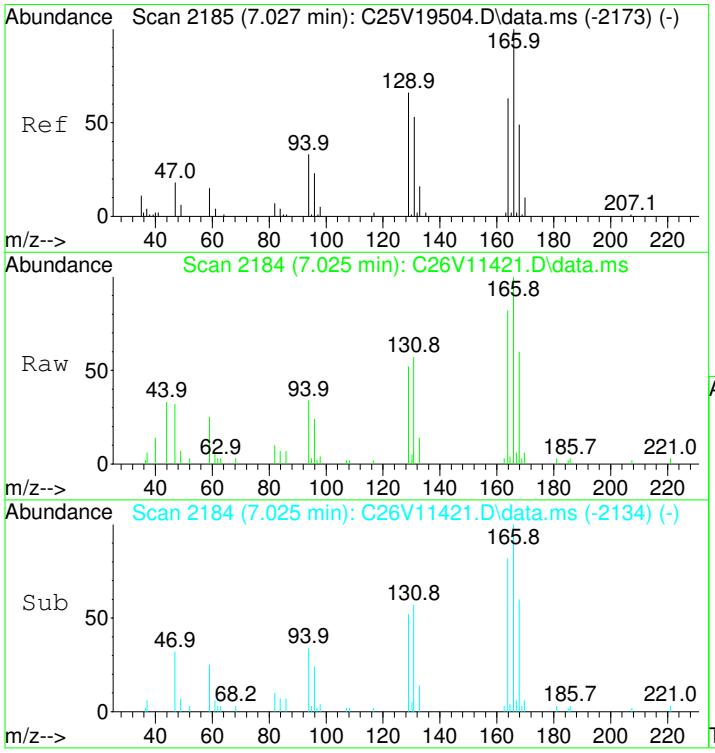


#41
CHLOROFORM
Concen: 0.53 UG/L
RT: 4.057 min Scan# 1120
Delta R.T. 0.009 min
Lab File: C26V11421.D
Acq: 24 Apr 2026 3:49 pm

Tgt Ion: 83 Resp: 2378

Ion	Ratio	Lower	Upper
83	100		
85	45.8	53.8	80.6#

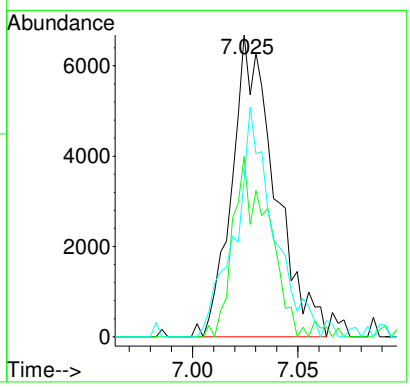




#69
TETRACHLOROETHENE
Concen: 3.94 UG/L
RT: 7.025 min Scan# 2184
Delta R.T. -0.005 min
Lab File: C26V11421.D
Acq: 24 Apr 2026 3:49 pm

Tgt Ion:166 Resp: 9505

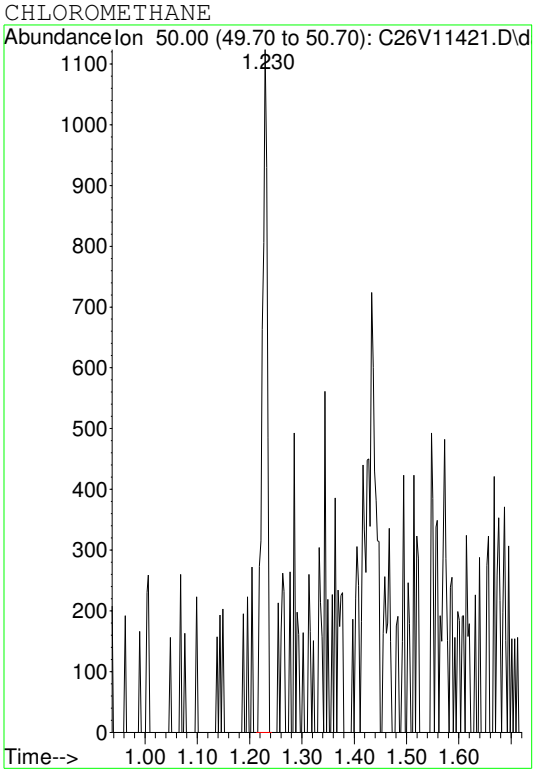
Ion	Ratio	Lower	Upper
166	100		
168	49.0	37.6	56.4
129	67.3	53.4	80.2



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01
Misc :

Quant Time : Mon Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

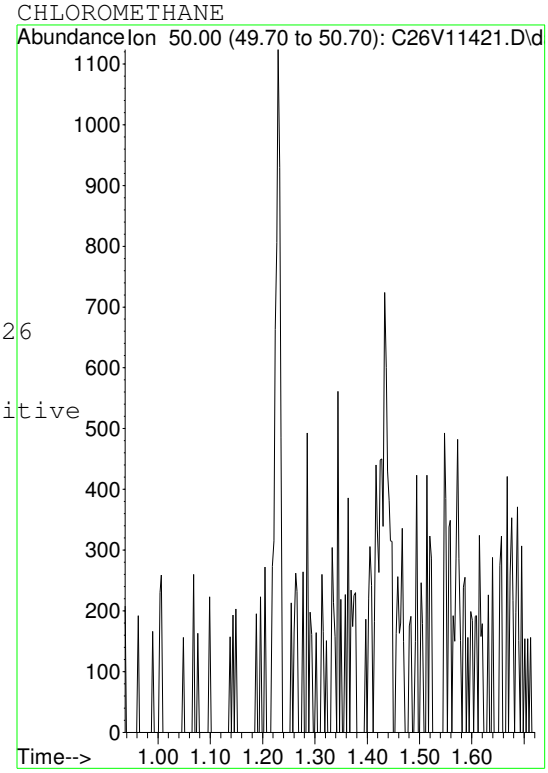
RT : 1.23
Area : 769
Amount: 0.183373

Manual Int. Results

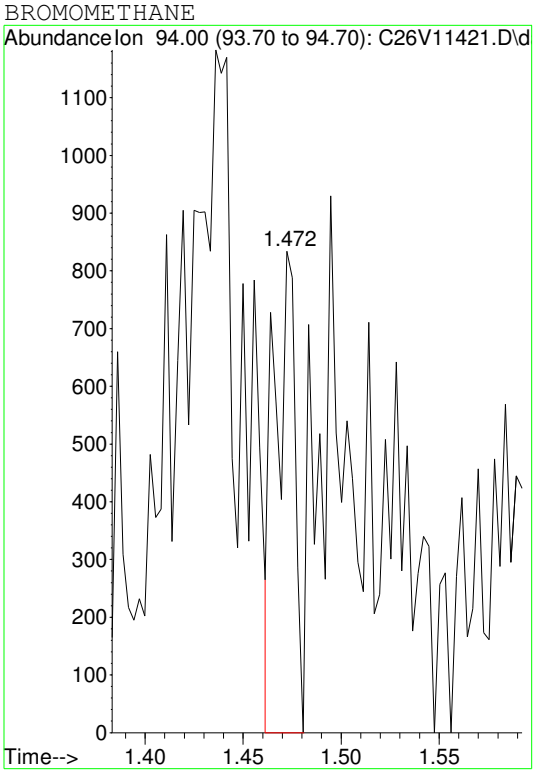
Mon Apr 27 06:52:22 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

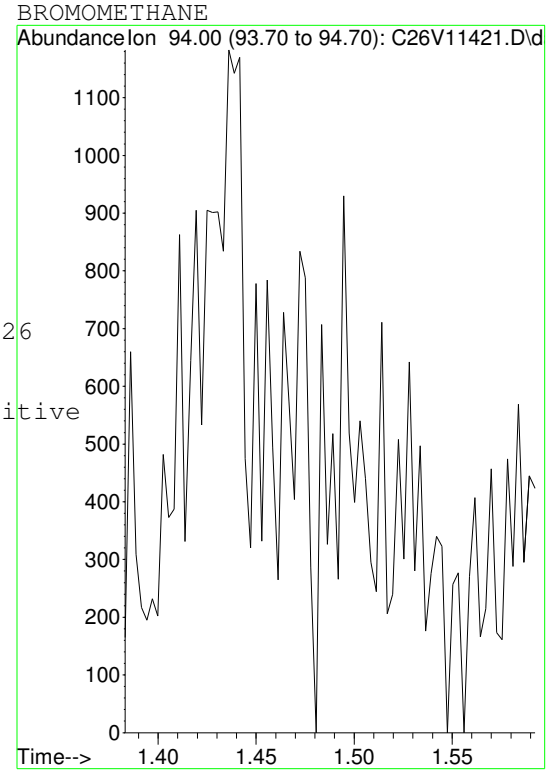
RT : 1.47
Area : 605
Amount: 0.332389

Manual Int. Results

Mon Apr 27 06:52:27 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

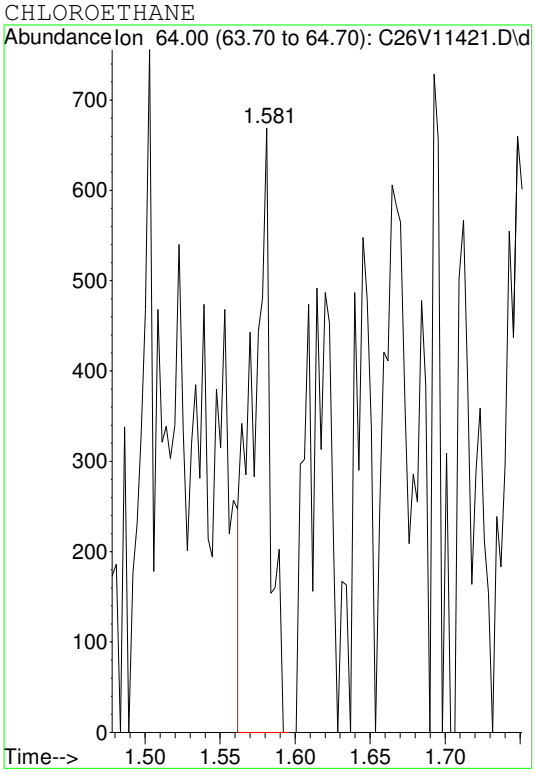
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01
Misc :

Quant Time : Mon Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROETHANE



Original Int. Results

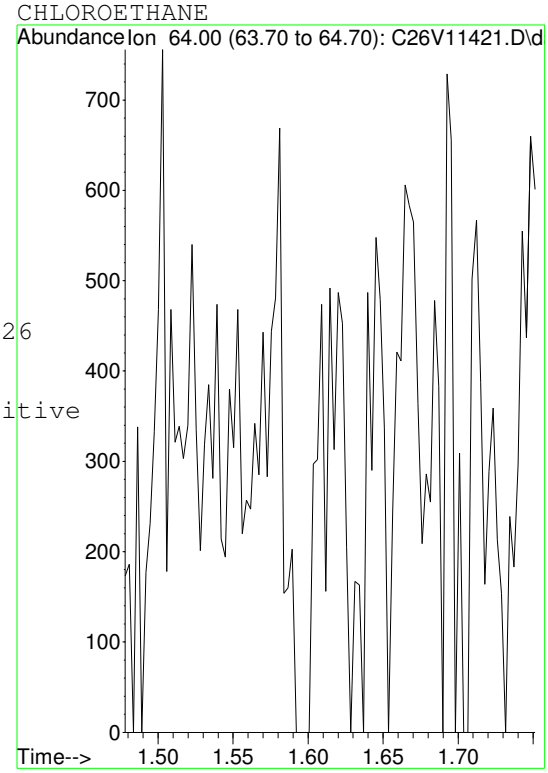
RT : 1.58
Area : 580
Amount: 0.2725

Manual Int. Results

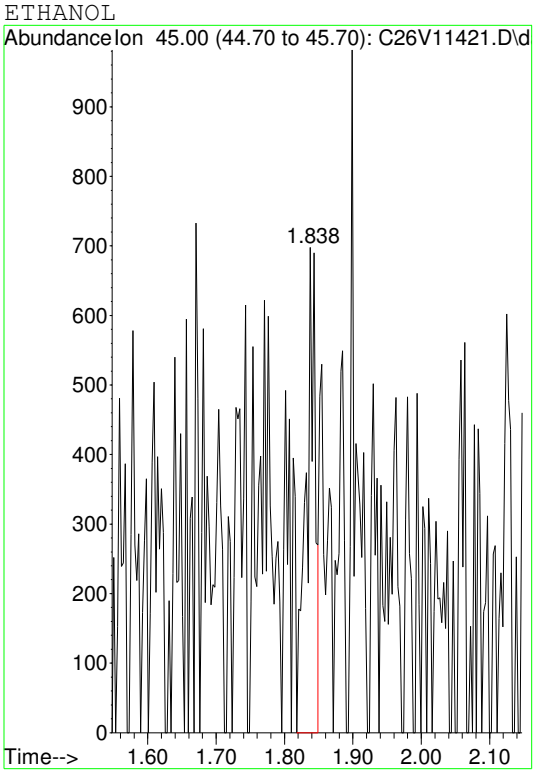
Mon Apr 27 06:52:30 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROETHANE



Original Integration
ETHANOL



Original Int. Results

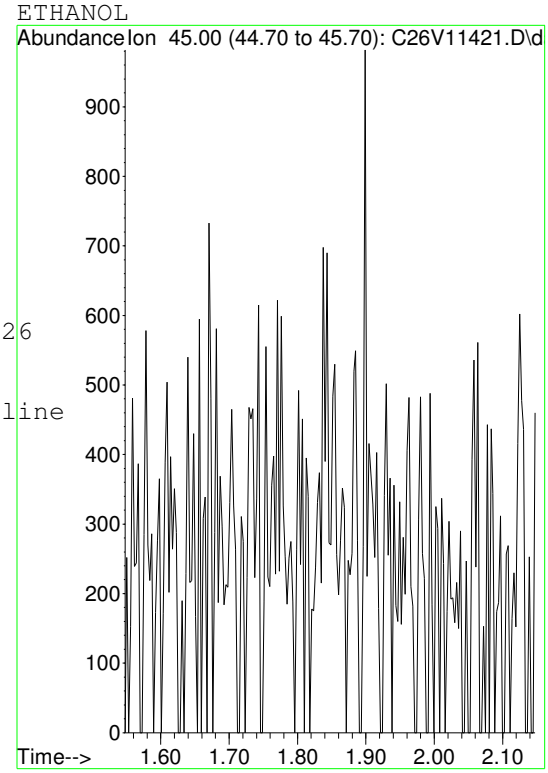
RT : 1.84
Area : 641
Amount: 10.4613

Manual Int. Results

Mon Apr 27 06:52:32 2026

MIuser: MFF
Reason: Incorrect Baseline
RT : 0.00
Area : 0
Amount: 0

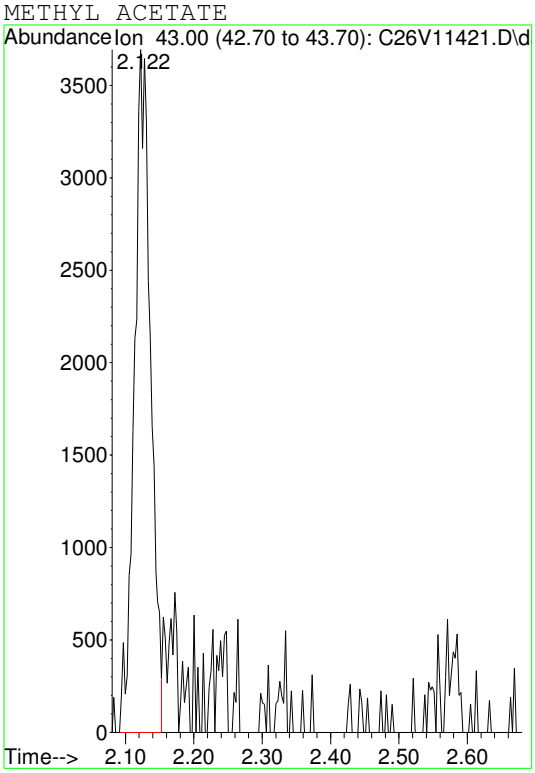
Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01
Misc :

Quant Time : Mon Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
METHYL ACETATE



Original Int. Results

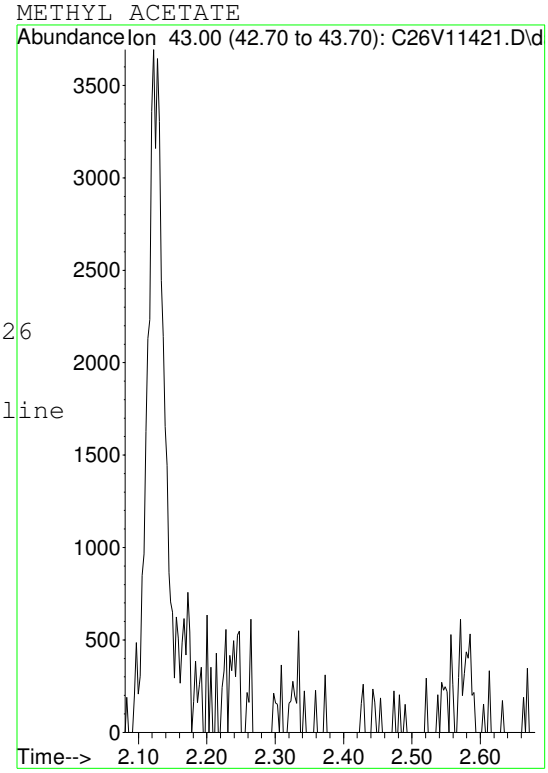
RT : 2.12
Area : 6085
Amount: 1.45239

Manual Int. Results

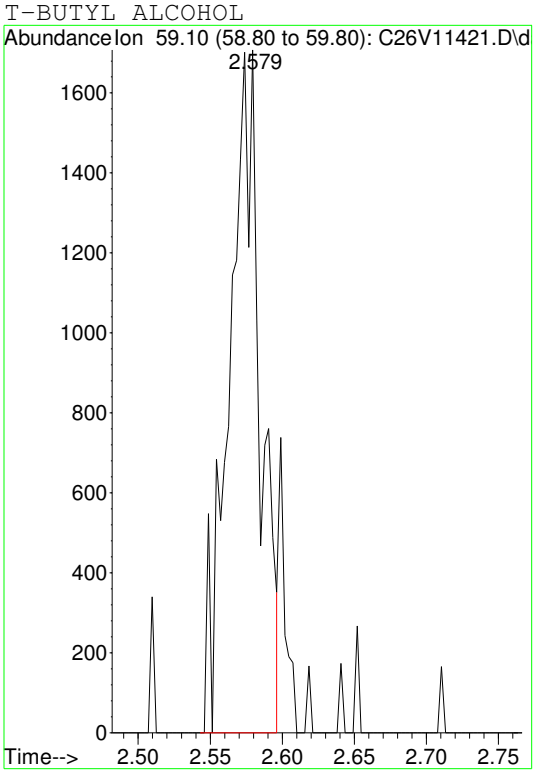
Mon Apr 27 06:52:36 2026

MIuser: MFF
Reason: Incorrect Baseline
RT : 0.00
Area : 0
Amount: 0

Manual Integration
METHYL ACETATE



Original Integration
T-BUTYL ALCOHOL



Original Int. Results

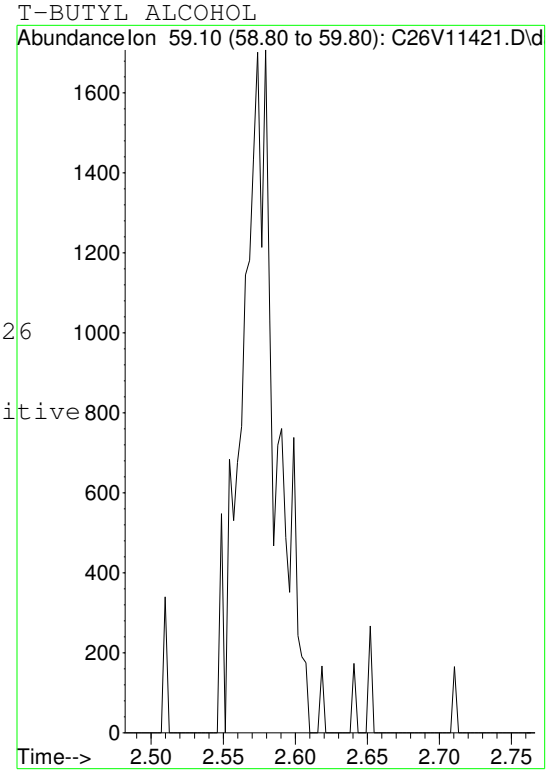
RT : 2.58
Area : 2578
Amount: 6.07217

Manual Int. Results

Mon Apr 27 06:52:38 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

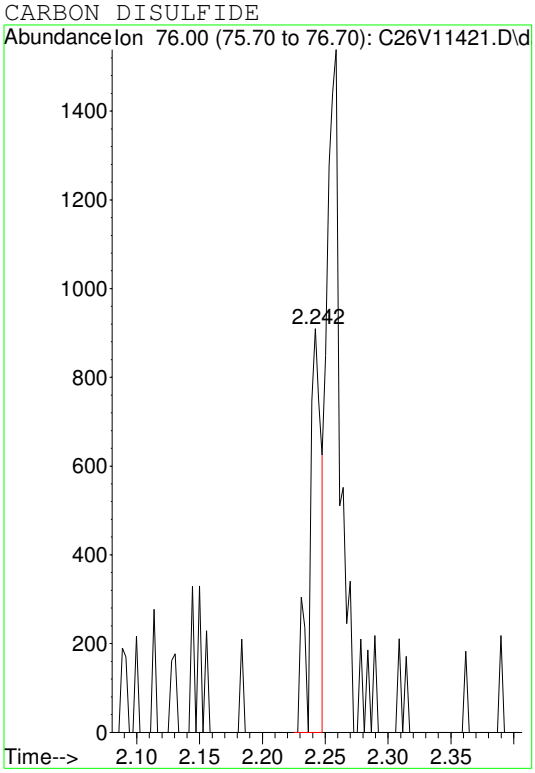
Manual Integration
T-BUTYL ALCOHOL



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01
Misc :

Quant Time : Mon Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CARBON DISULFIDE



Original Int. Results

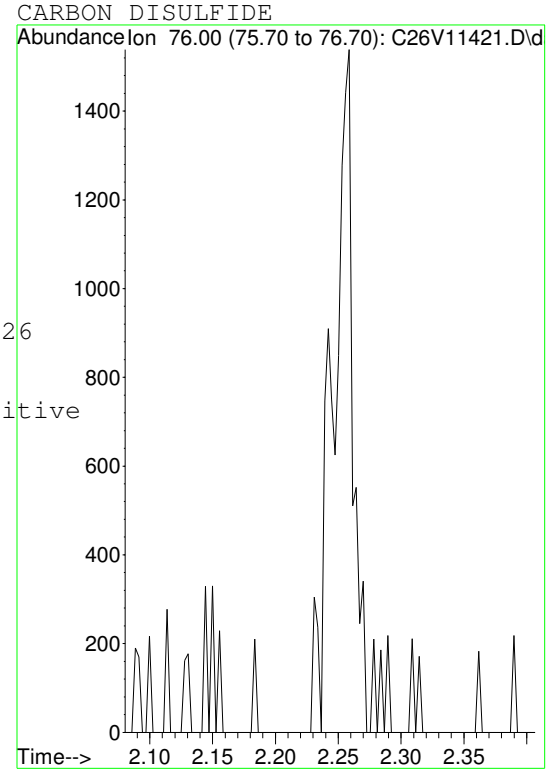
RT : 2.24
Area : 598
Amount: 0.0809113

Manual Int. Results

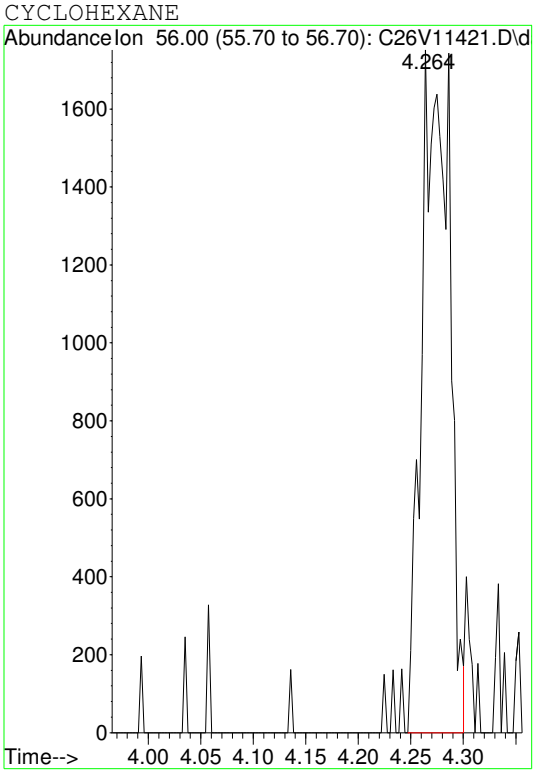
Mon Apr 27 06:52:41 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CARBON DISULFIDE



Original Integration
CYCLOHEXANE



Original Int. Results

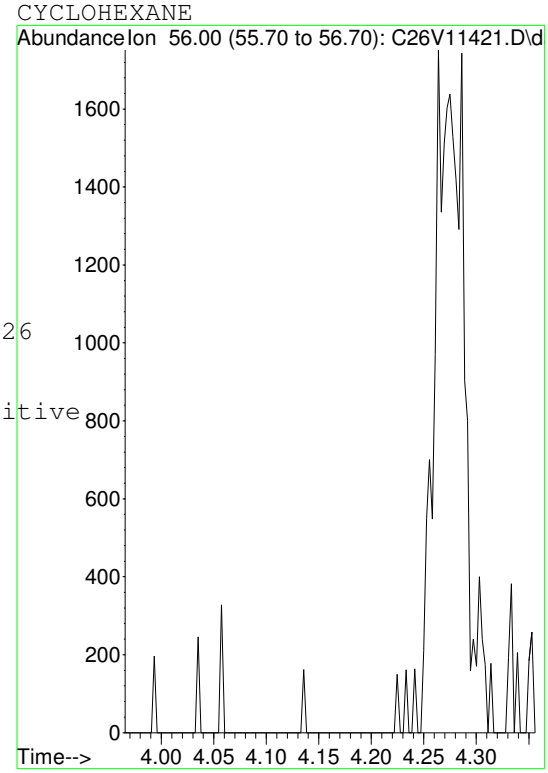
RT : 4.26
Area : 3191
Amount: 0.762556

Manual Int. Results

Mon Apr 27 06:52:48 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

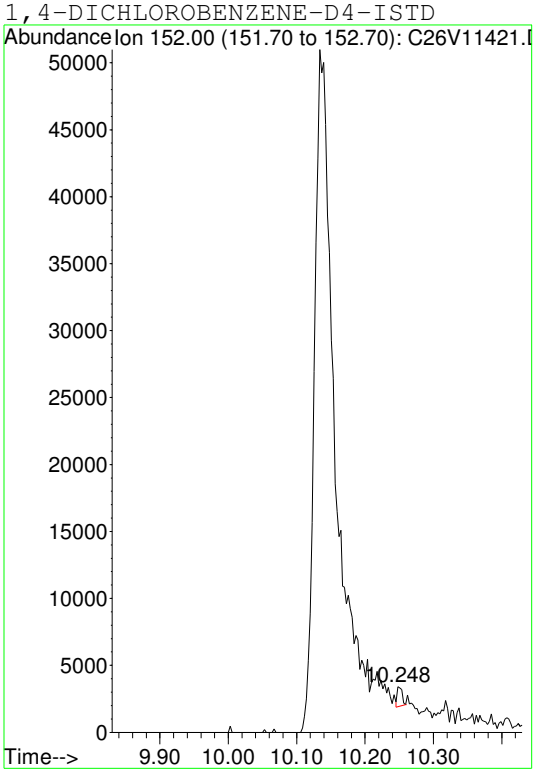
Manual Integration
CYCLOHEXANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11421.D
Acq On : 24 Apr 2026 3:49 pm
Operator :
Sample : 26D1879-01
Misc :

Quant Time : Mon Apr 27 07:20:37 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DICHLOROBENZENE-D4-ISTD



Original Int. Results

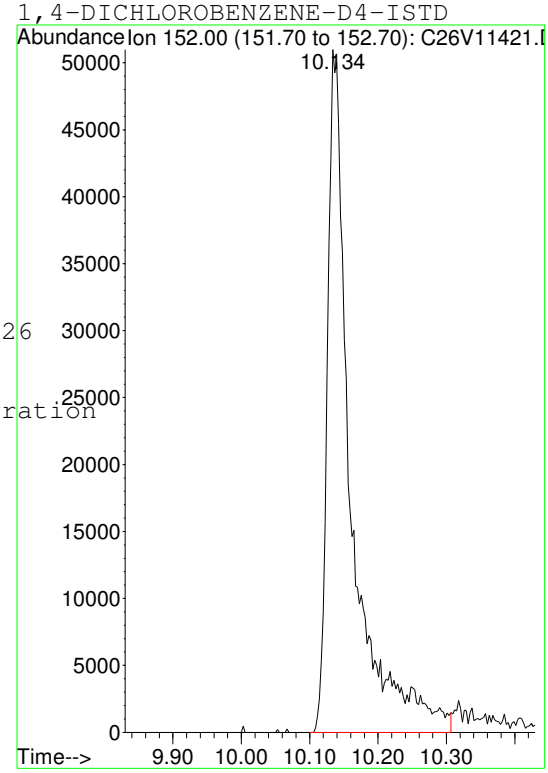
RT : 10.25
Area : 722
Amount: 30

Manual Int. Results

Mon Apr 27 07:20:37 2026

MIuser: MFF
Reason: Incorret Integration
RT : 10.13
Area : 121845
Amount: 30

Manual Integration
1,4-DICHLOROBENZENE-D4-ISTD



1 - FORM I
ANALYSIS DATA SHEET

MW-265

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-02	File ID:	C26V11426.D
Sampled:	04/21/26 13:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:02
Solids:		Preparation:	SW-846 5030B	Dilution:	10
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone		24	500	
71-43-2	Benzene		2.8	10	
74-97-5	Bromochloromethane		3.6	10	
75-27-4	Bromodichloromethane		2.4	5.0	
75-25-2	Bromoform		2.8	10	
74-83-9	Bromomethane		8.8	20	
78-93-3	2-Butanone (MEK)		16	200	
104-51-8	n-Butylbenzene		2.4	10	
135-98-8	sec-Butylbenzene		2.2	10	
98-06-6	tert-Butylbenzene		2.7	10	
75-15-0	Carbon Disulfide		29	50	
56-23-5	Carbon Tetrachloride		2.2	50	
108-90-7	Chlorobenzene		2.7	10	
124-48-1	Chlorodibromomethane		2.5	5.0	
75-00-3	Chloroethane		4.0	20	
67-66-3	Chloroform		2.8	20	
74-87-3	Chloromethane		3.6	20	
110-82-7	Cyclohexane		15	50	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		6.8	50	
106-93-4	1,2-Dibromoethane (EDB)		2.0	5.0	
95-50-1	1,2-Dichlorobenzene		2.3	10	
541-73-1	1,3-Dichlorobenzene		2.6	10	
106-46-7	1,4-Dichlorobenzene		2.4	10	
75-71-8	Dichlorodifluoromethane (Freon 12)		2.5	20	
75-34-3	1,1-Dichloroethane		3.1	10	
107-06-2	1,2-Dichloroethane		2.6	10	
75-35-4	1,1-Dichloroethylene	5.0	3.0	10	J
156-59-2	cis-1,2-Dichloroethylene	15	3.1	10	
156-60-5	trans-1,2-Dichloroethylene		3.1	10	

1 - FORM I
ANALYSIS DATA SHEET

MW-265

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-02	File ID:	C26V11426.D
Sampled:	04/21/26 13:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:02
Solids:		Preparation:	SW-846 5030B	Dilution:	10
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		3.1	10	
10061-01-5	cis-1,3-Dichloropropene		2.2	5.0	
10061-02-6	trans-1,3-Dichloropropene		2.2	5.0	
100-41-4	Ethylbenzene		2.6	10	
591-78-6	2-Hexanone (MBK)		19	100	
98-82-8	Isopropylbenzene (Cumene)		2.6	10	
99-87-6	p-Isopropyltoluene (p-Cymene)		2.2	10	
79-20-9	Methyl Acetate		5.1	10	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		2.0	10	
108-87-2	Methyl Cyclohexane		2.4	10	
75-09-2	Methylene Chloride		3.1	50	
108-10-1	4-Methyl-2-pentanone (MIBK)		20	100	
91-20-3	Naphthalene		2.5	20	
103-65-1	n-Propylbenzene		2.5	10	
100-42-5	Styrene		2.5	10	
79-34-5	1,1,2,2-Tetrachloroethane		1.5	5.0	
127-18-4	Tetrachloroethylene	1100	2.8	10	
108-88-3	Toluene		3.1	10	
87-61-6	1,2,3-Trichlorobenzene		2.6	50	
120-82-1	1,2,4-Trichlorobenzene		2.1	10	
71-55-6	1,1,1-Trichloroethane		2.7	10	
79-00-5	1,1,2-Trichloroethane		2.4	10	
79-01-6	Trichloroethylene	5.5	2.4	10	J
75-69-4	Trichlorofluoromethane (Freon 11)		2.2	20	
96-18-4	1,2,3-Trichloropropane		2.8	20	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		2.1	10	
95-63-6	1,2,4-Trimethylbenzene		2.5	10	
108-67-8	1,3,5-Trimethylbenzene		2.6	10	
75-01-4	Vinyl Chloride		2.6	20	

1 - FORM I
ANALYSIS DATA SHEET

MW-265

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-02	File ID:	C26V11426.D
Sampled:	04/21/26 13:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:02
Solids:		Preparation:	SW-846 5030B	Dilution:	10
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		5.4	20	
95-47-6	o-Xylene		2.9	10	
1330-20-7	Xylenes (total)		10	10	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X Inst : GCMSVOA3
Misc : 10
ALS Vial : 26 Sample Multiplier: 1

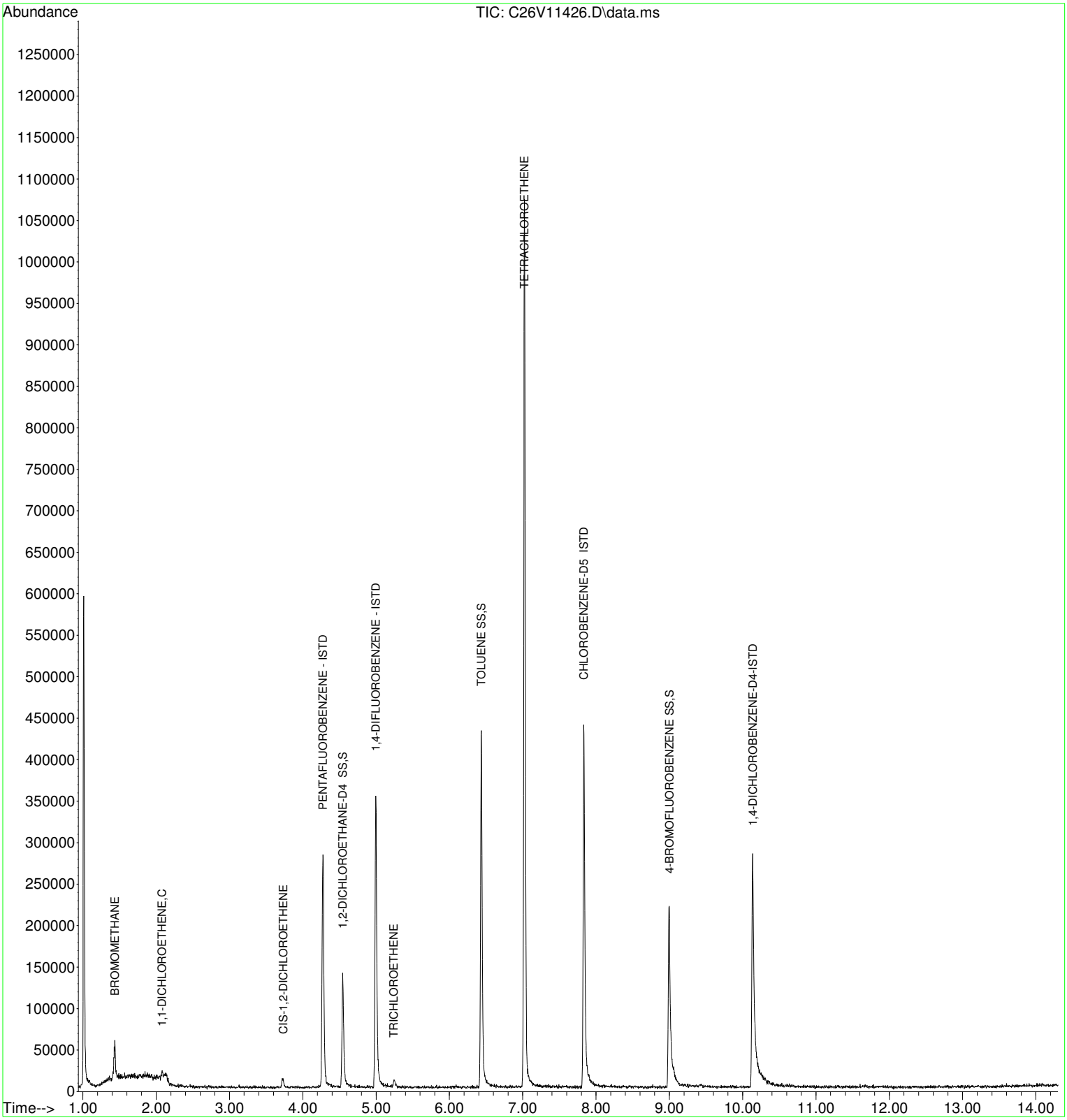
Quant Time: Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

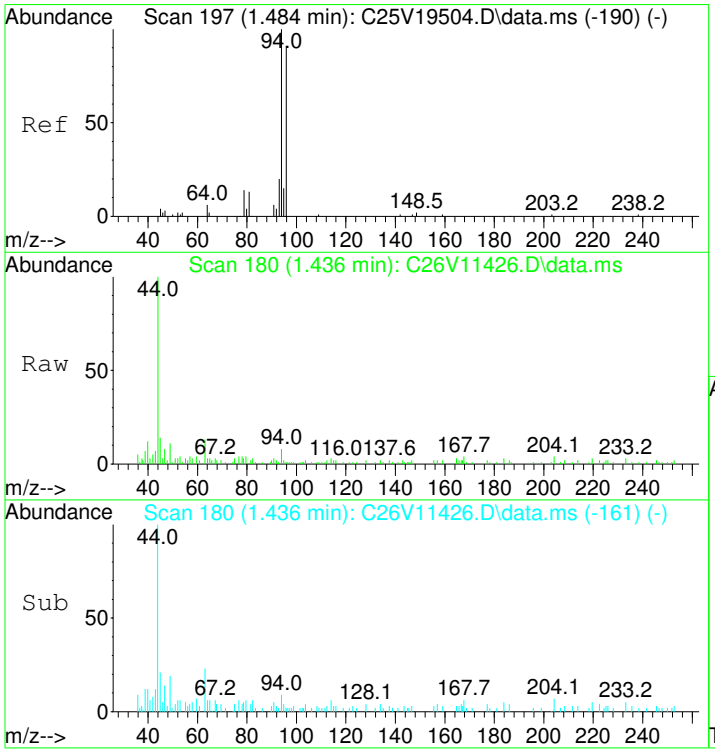
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.275	168	176758	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	259482	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.833	82	118724	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.139	152	99188	30.00	UG/L	# 0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	81328	24.52	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.08%			
51) TOLUENE SS	6.436	98	256194	24.93	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.72%			
74) 4-BROMOFLUOROBENZENE SS	9.002	95	79006	22.45	UG/L	0.01
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.80%			
Target Compounds						Qvalue
7) BROMOMETHANE	1.436	94	727	0.40	UG/L	# 3
15) 1,1-DICHLOROETHENE	2.080	61	1931	0.50	UG/L	# 81
34) CIS-1,2-DICHLOROETHENE	3.731	61	5968m	1.48	UG/L	
53) TRICHLOROETHENE	5.240	95	1313	0.55	UG/L	# 56
69) TETRACHLOROETHENE	7.025	166	269063	110.78	UG/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X Inst : GCMSVOA3
Misc : 10
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

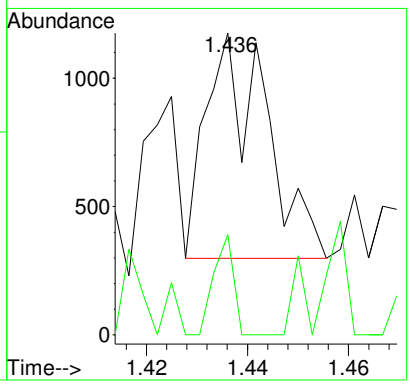


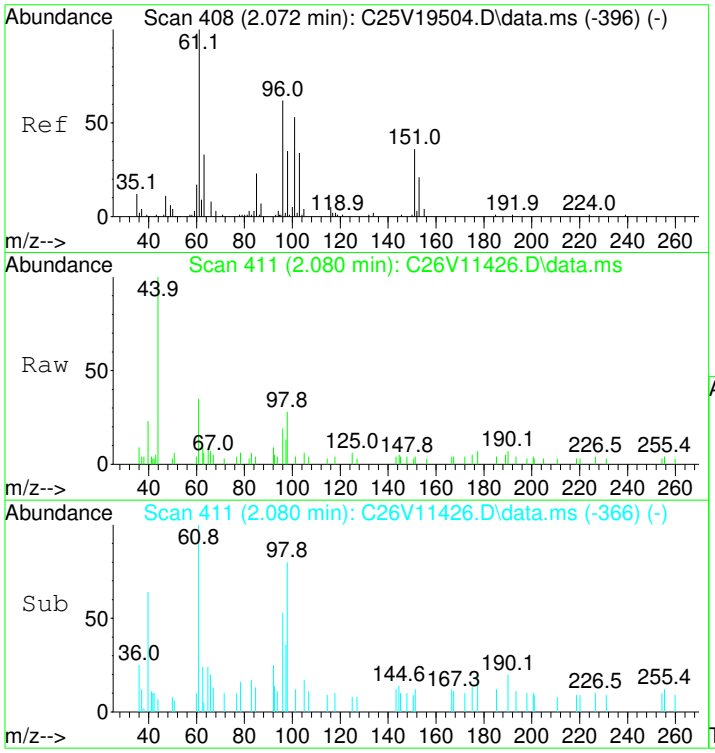


#7
BROMOMETHANE
Concen: 0.40 UG/L
RT: 1.436 min Scan# 180
Delta R.T. -0.047 min
Lab File: C26V11426.D
Acq: 24 Apr 2026 6:02 pm

Tgt Ion: 94 Resp: 727

Ion	Ratio	Lower	Upper
94	100		
96	0.0	75.1	112.7#

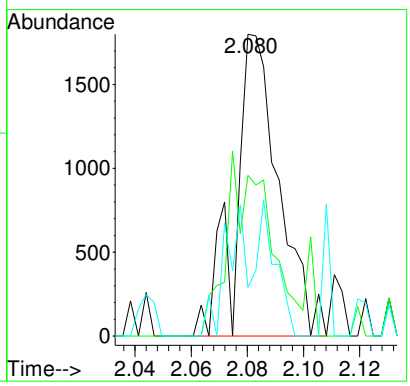


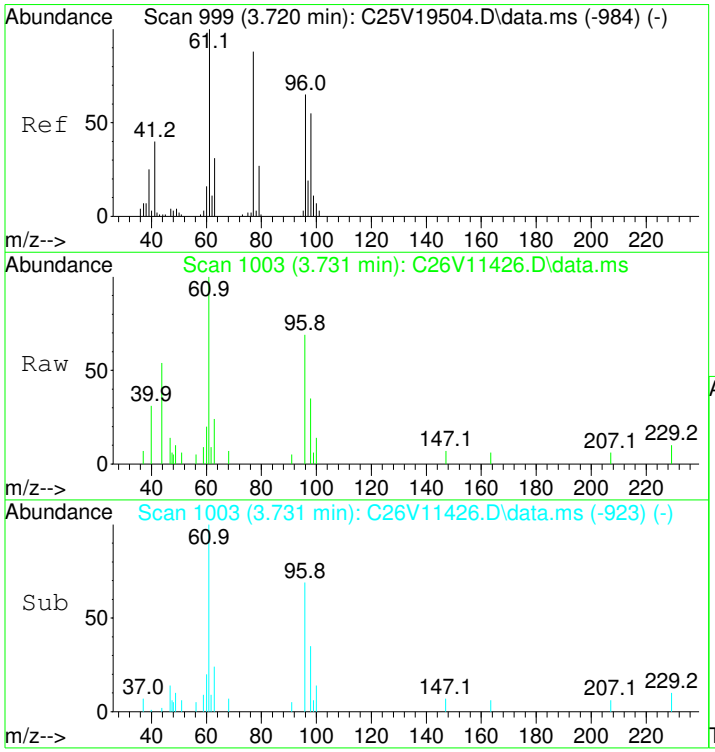


#15
1,1-DICHLOROETHENE
Concen: 0.50 UG/L
RT: 2.080 min Scan# 411
Delta R.T. 0.006 min
Lab File: C26V11426.D
Acq: 24 Apr 2026 6:02 pm

Tgt Ion: 61 Resp: 1931

Ion	Ratio	Lower	Upper
61	100		
96	60.1	48.0	72.0
63	0.0	25.0	37.4#

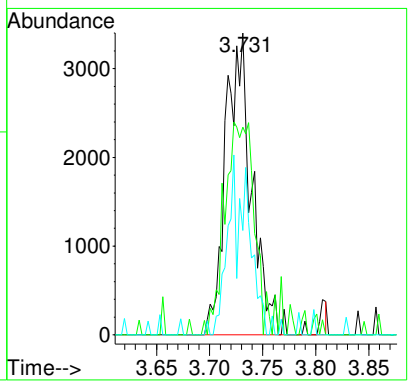


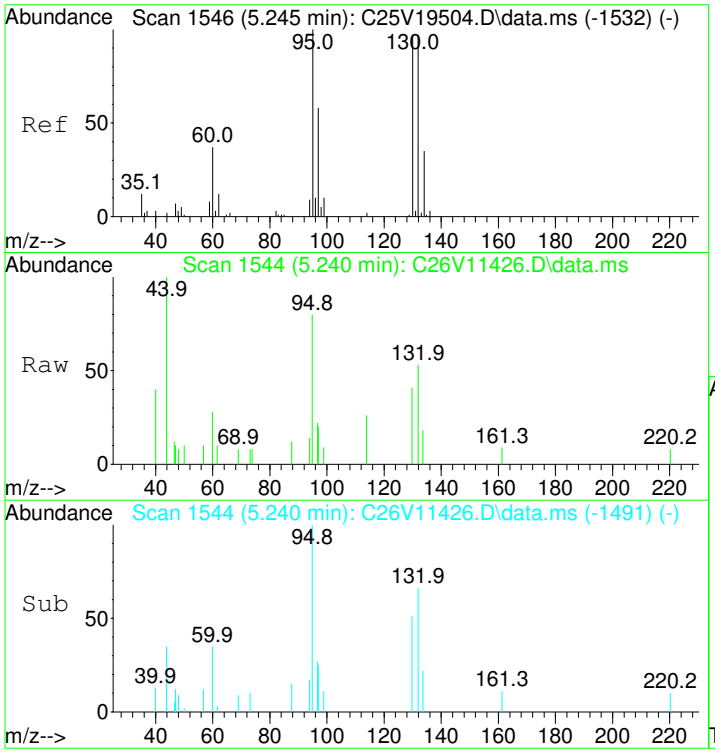


#34
CIS-1,2-DICHLOROETHENE
Concen: 1.48 UG/L m
RT: 3.731 min Scan# 1003
Delta R.T. 0.009 min
Lab File: C26V11426.D
Acq: 24 Apr 2026 6:02 pm

Tgt Ion: 61 Resp: 5968

Ion	Ratio	Lower	Upper
61	100		
96	42.7	58.1	87.1#
98	19.9	36.1	54.1#

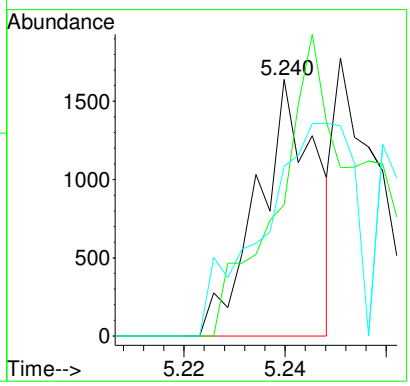


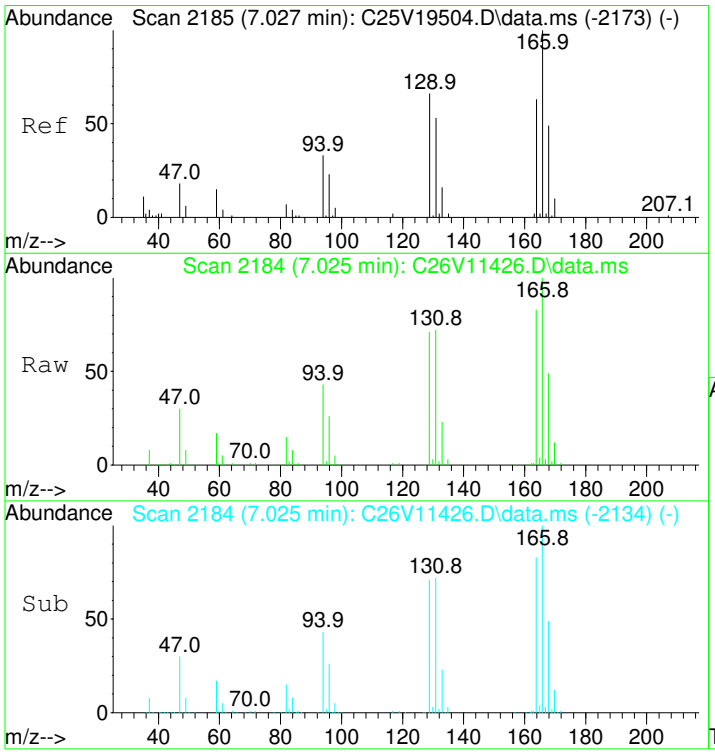


#53
TRICHLOROETHENE
Concen: 0.55 UG/L
RT: 5.240 min Scan# 1544
Delta R.T. -0.003 min
Lab File: C26V11426.D
Acq: 24 Apr 2026 6:02 pm

Tgt Ion: 95 Resp: 1313

Ion	Ratio	Lower	Upper
95	100		
130	174.5	85.7	128.5#
132	128.6	84.7	127.1#

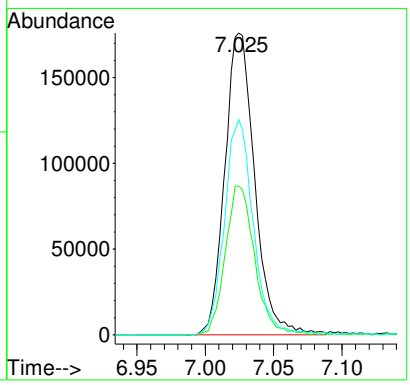




#69
TETRACHLOROETHENE
Concen: 110.78 UG/L
RT: 7.025 min Scan# 2184
Delta R.T. -0.005 min
Lab File: C26V11426.D
Acq: 24 Apr 2026 6:02 pm

Tgt Ion:166 Resp: 269063

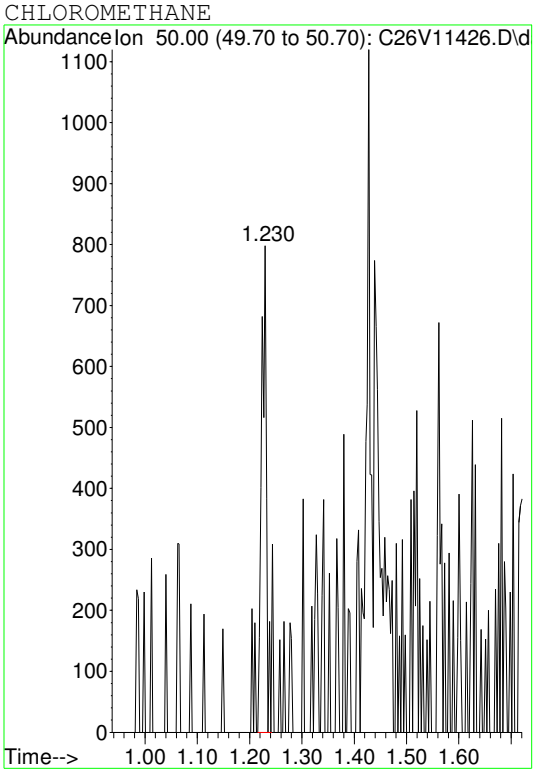
Ion	Ratio	Lower	Upper
166	100		
168	48.3	37.6	56.4
129	68.3	53.4	80.2



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X
Misc : 10

Quant Time : Mon Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

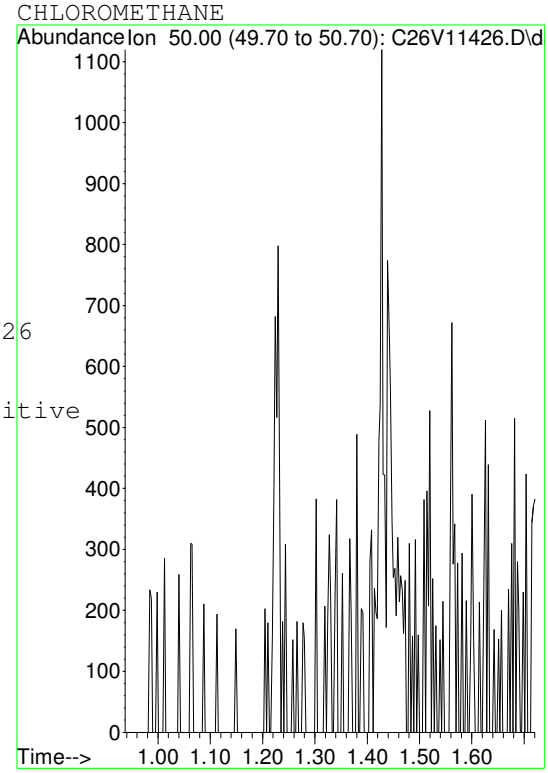
RT : 1.23
Area : 521
Amount: 0.124624

Manual Int. Results

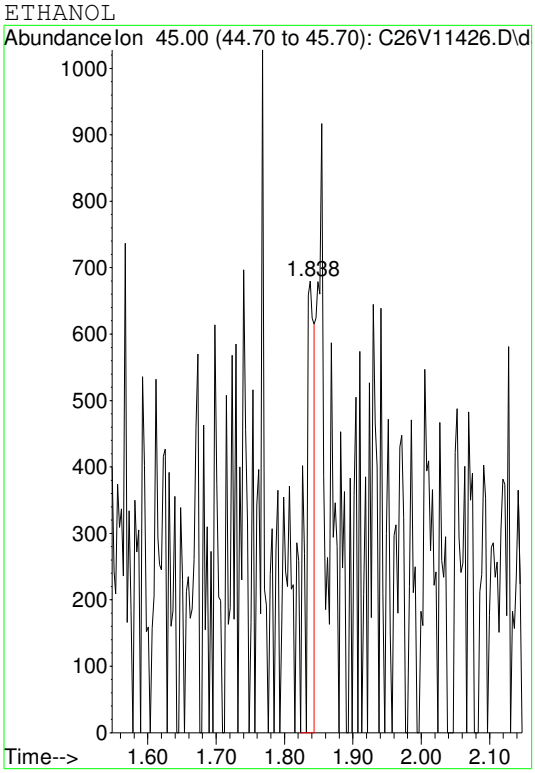
Mon Apr 27 07:02:05 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
ETHANOL



Original Int. Results

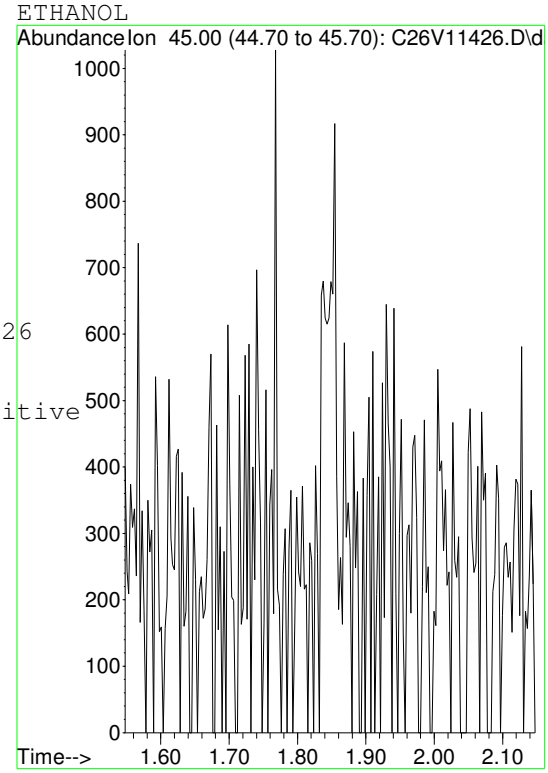
RT : 1.84
Area : 544
Amount: 8.90604

Manual Int. Results

Mon Apr 27 07:03:06 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

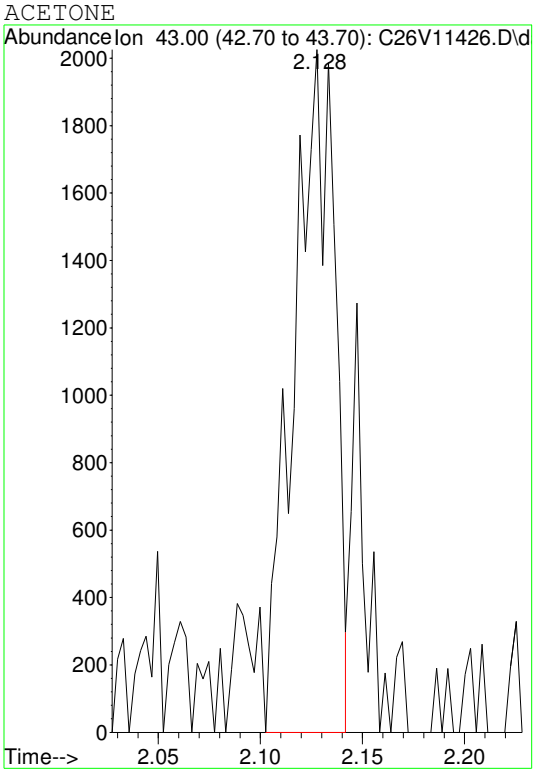
Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X
Misc : 10

Quant Time : Mon Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ACETONE



Original Int. Results

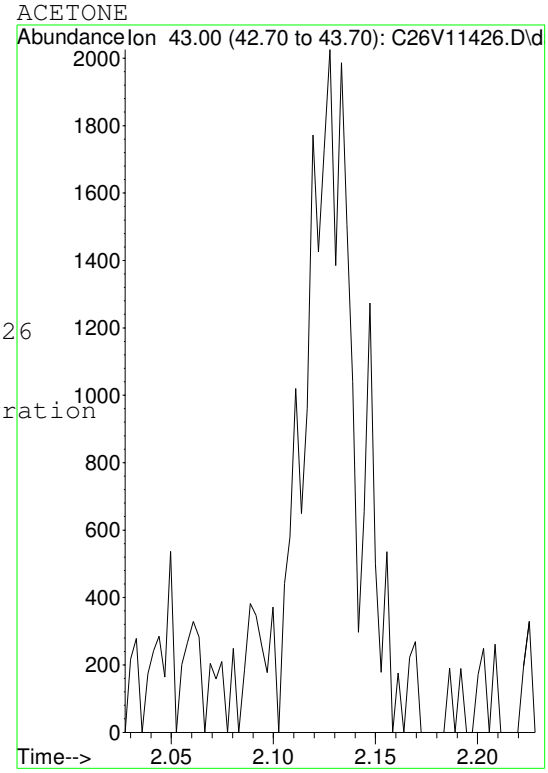
RT : 2.13
Area : 2814
Amount: 2.62286

Manual Int. Results

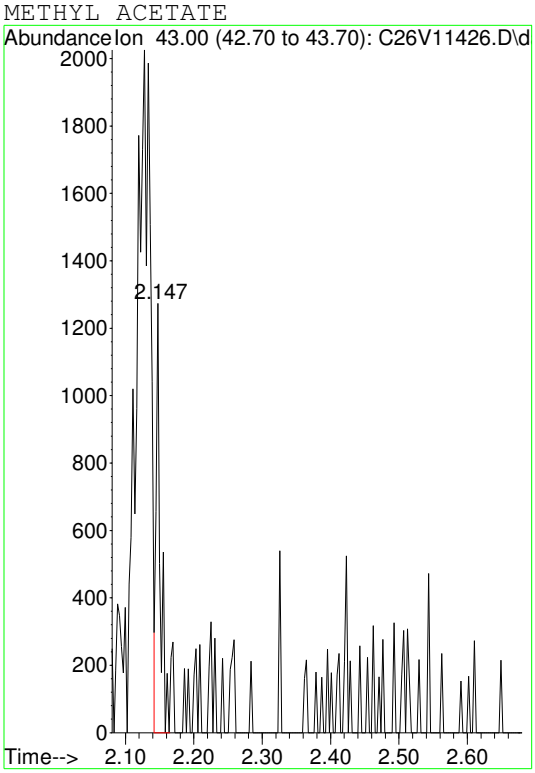
Mon Apr 27 07:03:29 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ACETONE



Original Integration
METHYL ACETATE



Original Int. Results

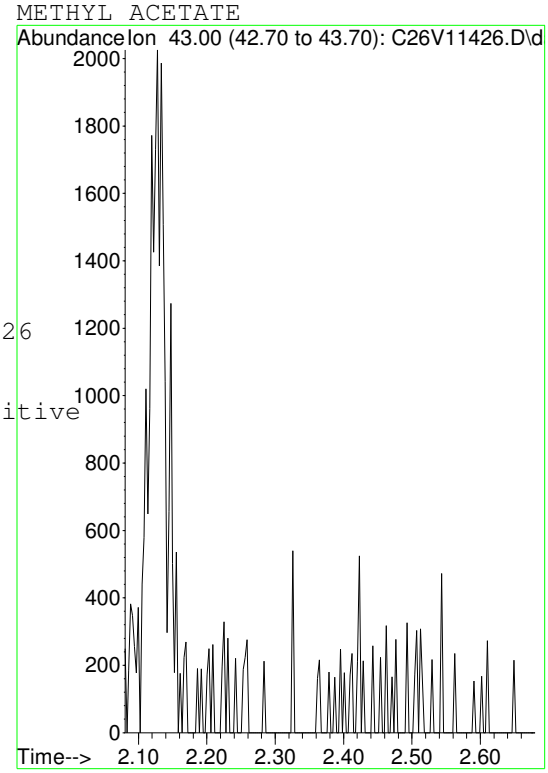
RT : 2.15
Area : 556
Amount: 0.133124

Manual Int. Results

Mon Apr 27 07:03:34 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

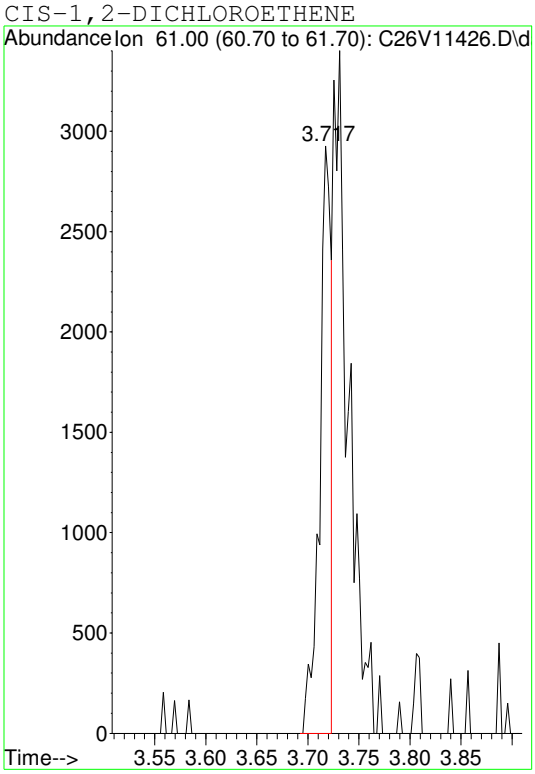
Manual Integration
METHYL ACETATE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X
Misc : 10

Quant Time : Mon Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CIS-1,2-DICHLOROETHENE



Original Int. Results

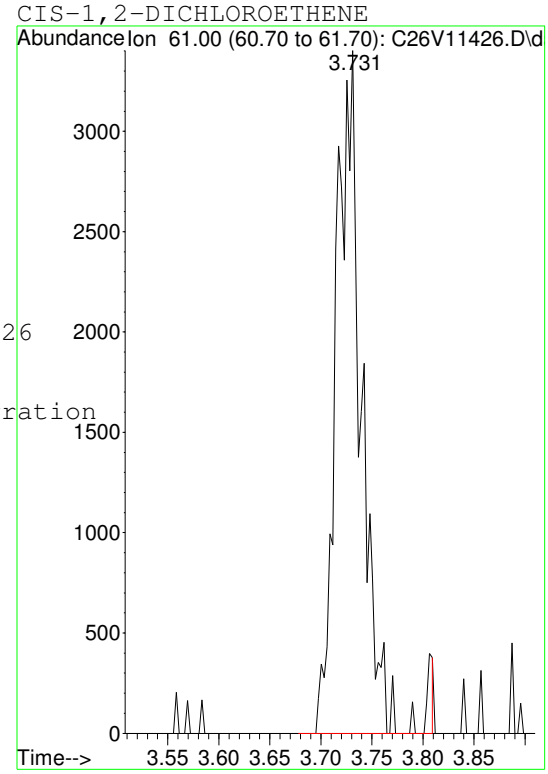
RT : 3.72
Area : 2273
Amount: 0.562008

Manual Int. Results

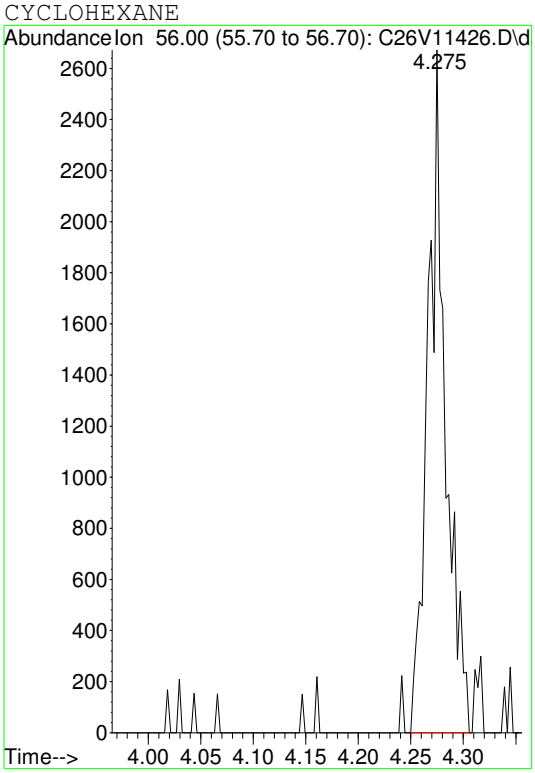
Mon Apr 27 07:03:39 2026

MIuser: MFF
Reason: Incorret Integration
RT : 3.73
Area : 5968
Amount: 1.47561

Manual Integration
CIS-1,2-DICHLOROETHENE



Original Integration
CYCLOHEXANE



Original Int. Results

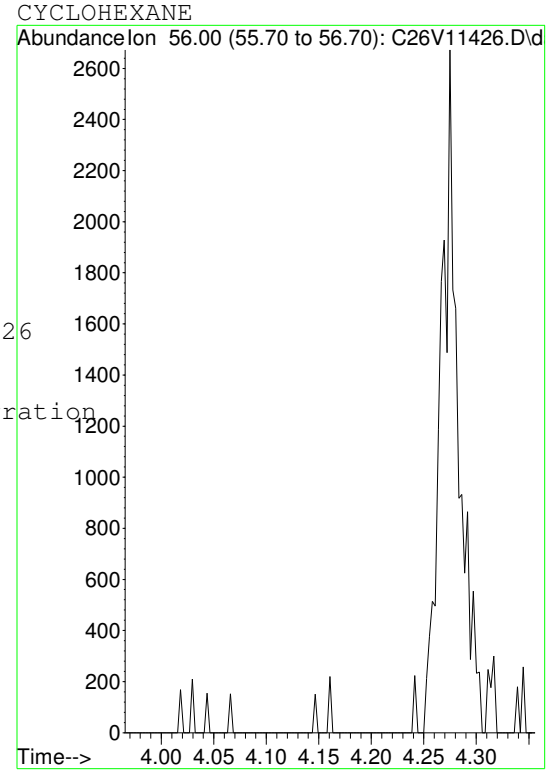
RT : 4.27
Area : 3126
Amount: 0.74936

Manual Int. Results

Mon Apr 27 07:03:42 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

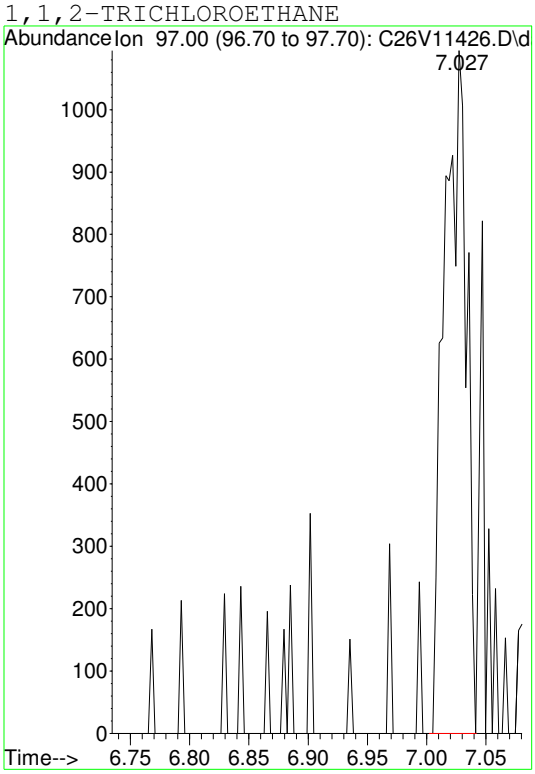
Manual Integration
CYCLOHEXANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11426.D
Acq On : 24 Apr 2026 6:02 pm
Operator :
Sample : 26D1879-02 @ 10X
Misc : 10

Quant Time : Mon Apr 27 07:03:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,1,2-TRICHLOROETHANE



Original Int. Results

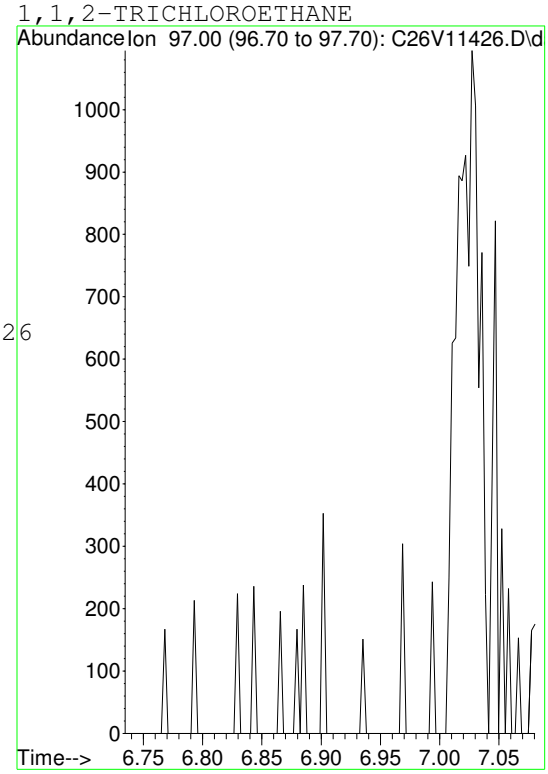
RT : 7.03
Area : 1441
Amount: 0.595631

Manual Int. Results

Mon Apr 27 07:03:46 2026

MIuser: MFF
Reason: Split Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
1,1,2-TRICHLOROETHANE



1 - FORM I
ANALYSIS DATA SHEET

MW-255

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-03	File ID:	C26V11427.D
Sampled:	04/21/26 13:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:29
Solids:		Preparation:	SW-846 5030B	Dilution:	2
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	8.9	4.9	100	J
71-43-2	Benzene		0.57	2.0	
74-97-5	Bromochloromethane		0.72	2.0	
75-27-4	Bromodichloromethane		0.49	1.0	
75-25-2	Bromoform		0.56	2.0	
74-83-9	Bromomethane		1.8	4.0	
78-93-3	2-Butanone (MEK)		3.1	40	
104-51-8	n-Butylbenzene		0.48	2.0	
135-98-8	sec-Butylbenzene		0.44	2.0	
98-06-6	tert-Butylbenzene		0.54	2.0	
75-15-0	Carbon Disulfide		5.8	10	
56-23-5	Carbon Tetrachloride		0.43	10	
108-90-7	Chlorobenzene		0.55	2.0	
124-48-1	Chlorodibromomethane		0.50	1.0	
75-00-3	Chloroethane		0.80	4.0	
67-66-3	Chloroform		0.56	4.0	
74-87-3	Chloromethane		0.72	4.0	
110-82-7	Cyclohexane		3.1	10	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		1.4	10	
106-93-4	1,2-Dibromoethane (EDB)		0.39	1.0	
95-50-1	1,2-Dichlorobenzene		0.46	2.0	
541-73-1	1,3-Dichlorobenzene		0.51	2.0	
106-46-7	1,4-Dichlorobenzene		0.48	2.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.49	4.0	
75-34-3	1,1-Dichloroethane		0.62	2.0	
107-06-2	1,2-Dichloroethane		0.51	2.0	
75-35-4	1,1-Dichloroethylene		0.59	2.0	
156-59-2	cis-1,2-Dichloroethylene	130	0.63	2.0	
156-60-5	trans-1,2-Dichloroethylene	1.4	0.62	2.0	J

1 - FORM I
ANALYSIS DATA SHEET

MW-255

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-03	File ID:	C26V11427.D
Sampled:	04/21/26 13:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:29
Solids:		Preparation:	SW-846 5030B	Dilution:	2
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.61	2.0	
10061-01-5	cis-1,3-Dichloropropene		0.43	1.0	
10061-02-6	trans-1,3-Dichloropropene		0.44	1.0	
100-41-4	Ethylbenzene		0.51	2.0	
591-78-6	2-Hexanone (MBK)		3.7	20	
98-82-8	Isopropylbenzene (Cumene)		0.51	2.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.45	2.0	
79-20-9	Methyl Acetate		1.0	2.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.40	2.0	
108-87-2	Methyl Cyclohexane		0.49	2.0	
75-09-2	Methylene Chloride		0.63	10	
108-10-1	4-Methyl-2-pentanone (MIBK)		3.9	20	
91-20-3	Naphthalene		0.51	4.0	
103-65-1	n-Propylbenzene		0.50	2.0	
100-42-5	Styrene		0.50	2.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.31	1.0	
127-18-4	Tetrachloroethylene	86	0.57	2.0	
108-88-3	Toluene		0.62	2.0	
87-61-6	1,2,3-Trichlorobenzene		0.52	10	
120-82-1	1,2,4-Trichlorobenzene		0.41	2.0	
71-55-6	1,1,1-Trichloroethane		0.53	2.0	
79-00-5	1,1,2-Trichloroethane		0.47	2.0	
79-01-6	Trichloroethylene	7.7	0.48	2.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.43	4.0	
96-18-4	1,2,3-Trichloropropane		0.56	4.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.43	2.0	
95-63-6	1,2,4-Trimethylbenzene		0.49	2.0	
108-67-8	1,3,5-Trimethylbenzene		0.52	2.0	
75-01-4	Vinyl Chloride	1.0	0.52	4.0	J

1 - FORM I
ANALYSIS DATA SHEET

MW-255

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-03	File ID:	C26V11427.D
Sampled:	04/21/26 13:55	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 18:29
Solids:		Preparation:	SW-846 5030B	Dilution:	2
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		1.1	4.0	
95-47-6	o-Xylene		0.57	2.0	
1330-20-7	Xylenes (total)		2.0	2.0	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X Inst : GCMSVOA3
Misc : 2
ALS Vial : 27 Sample Multiplier: 1

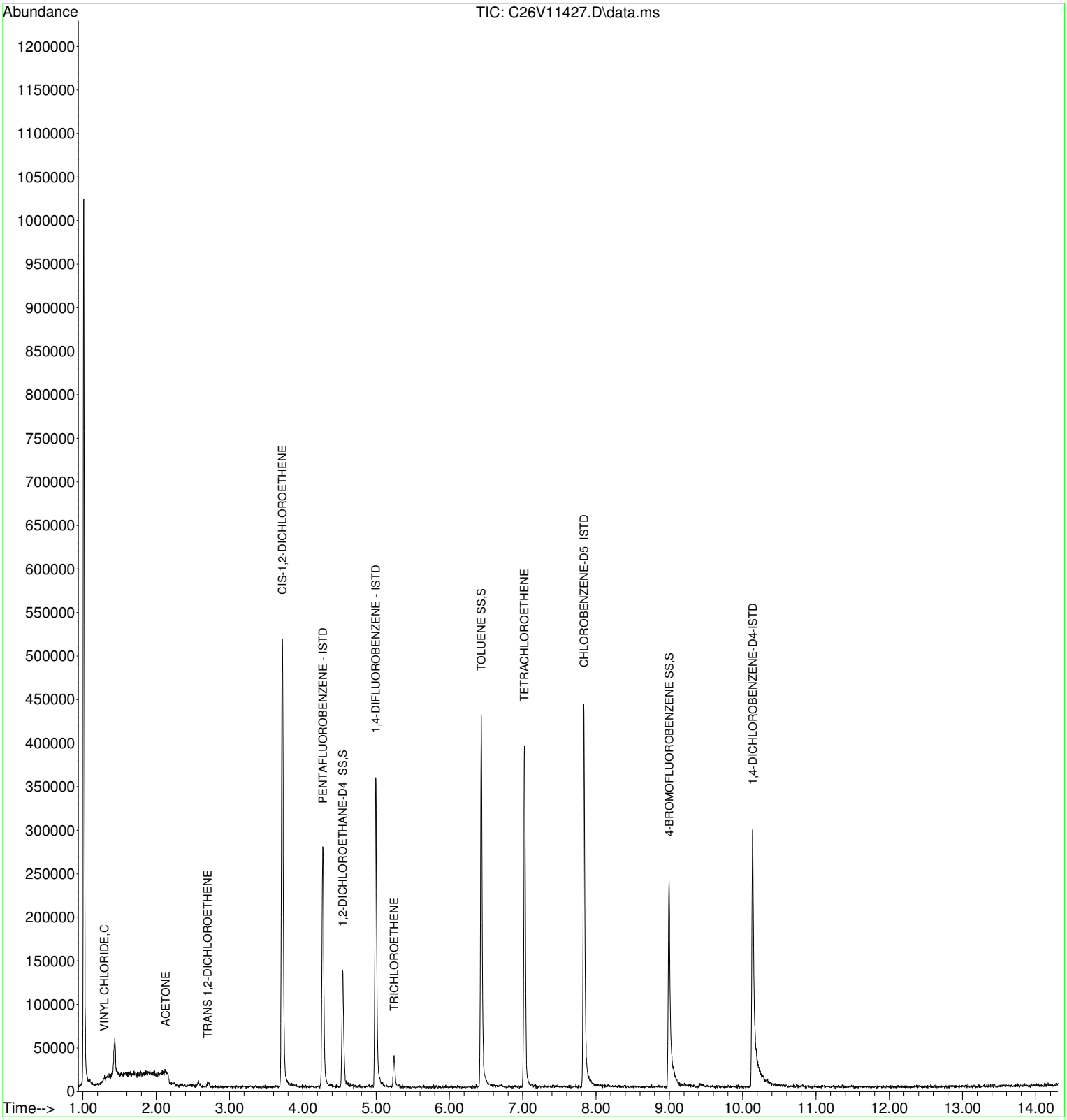
Quant Time: Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

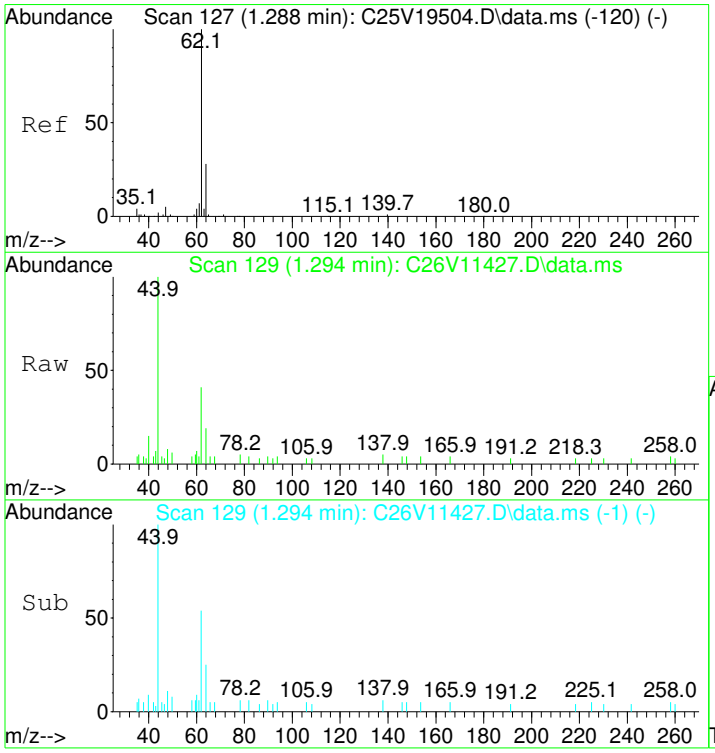
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.275	168	179046	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	253922	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.836	82	120654	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.137	152	108979	30.00	UG/L	# 0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	81579	24.28	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.12%			
51) TOLUENE SS	6.436	98	252293	25.09	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.36%			
74) 4-BROMOFLUOROBENZENE SS	8.996	95	80279	22.44	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.76%			
Target Compounds						Qvalue
6) VINYL CHLORIDE	1.294	62	1582	0.51	UG/L	# 44
14) ACETONE	2.128	43	4841	4.45	UG/L	# 69
26) TRANS 1,2-DICHLOROETHENE	2.702	61	2608m	0.71	UG/L	
34) CIS-1,2-DICHLOROETHENE	3.720	61	264331	64.52	UG/L	94
53) TRICHLOROETHENE	5.245	95	9040	3.86	UG/L	90
69) TETRACHLOROETHENE	7.024	166	101979	42.91	UG/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X Inst : GCMSVOA3
Misc : 2
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

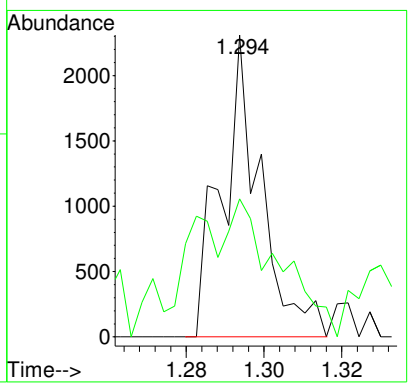


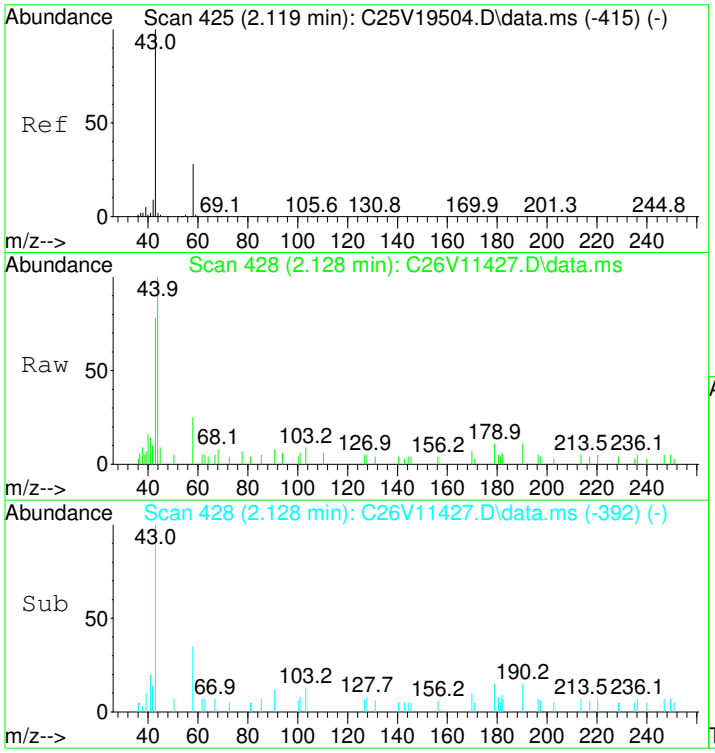


#6
VINYL CHLORIDE
Concen: 0.51 UG/L
RT: 1.294 min Scan# 129
Delta R.T. 0.006 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion: 62 Resp: 1582

Ion	Ratio	Lower	Upper
62	100		
64	61.4	24.6	36.8#

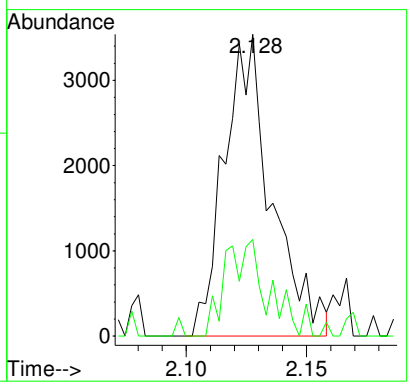


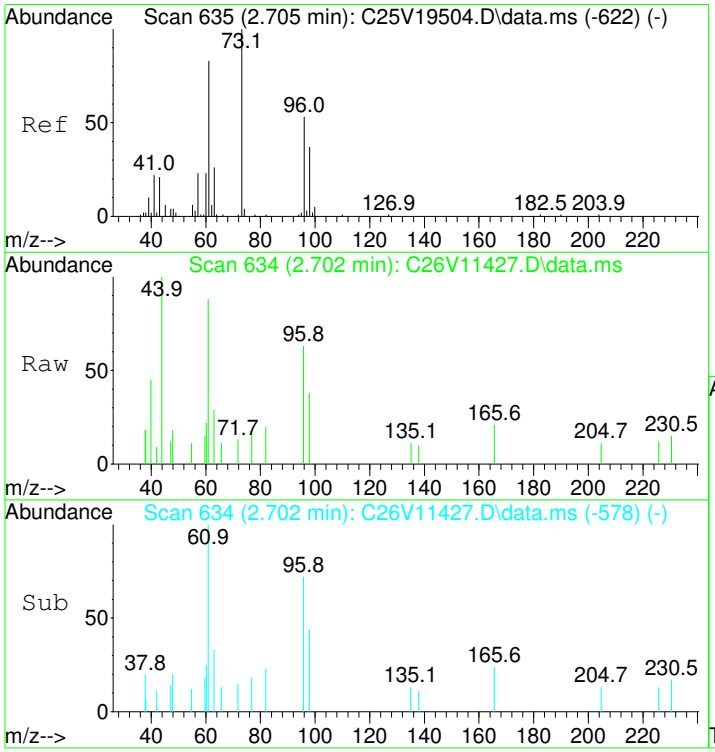


#14
ACETONE
Concen: 4.45 UG/L
RT: 2.128 min Scan# 428
Delta R.T. 0.006 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion: 43 Resp: 4841

Ion	Ratio	Lower	Upper
43	100		
58	11.6	22.1	33.1#

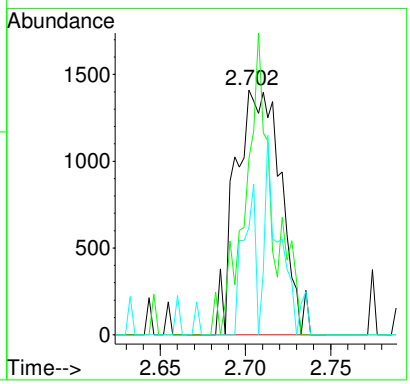


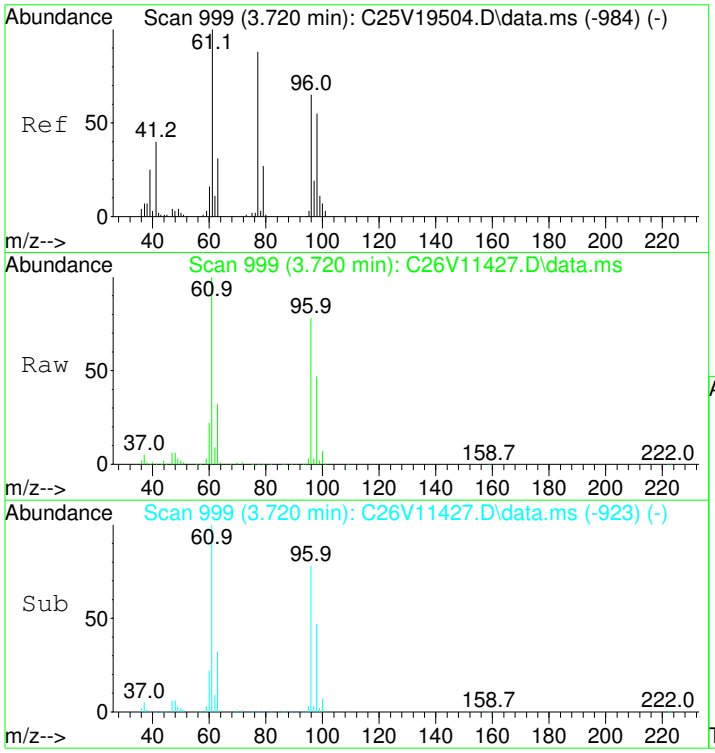


#26
TRANS 1,2-DICHLOROETHENE
Concen: 0.71 UG/L m
RT: 2.702 min Scan# 634
Delta R.T. 0.000 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion: 61 Resp: 2608

Ion	Ratio	Lower	Upper
61	100		
96	60.9	57.4	86.2
98	24.7	36.2	54.4#

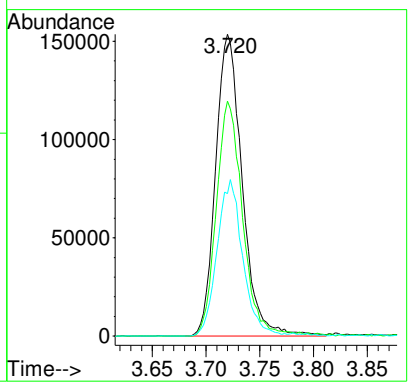


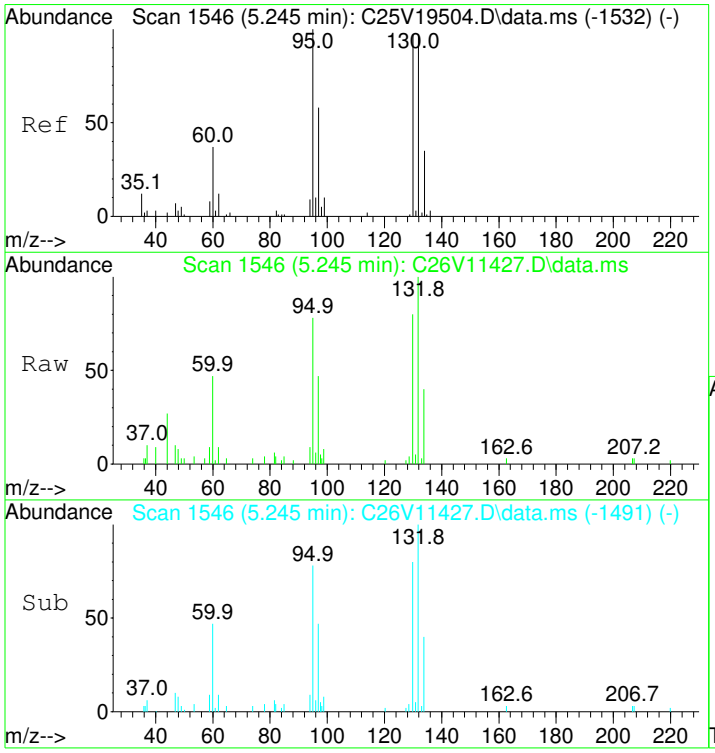


#34
CIS-1,2-DICHLOROETHENE
Concen: 64.52 UG/L
RT: 3.720 min Scan# 999
Delta R.T. -0.003 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion: 61 Resp: 264331

Ion	Ratio	Lower	Upper
61	100		
96	76.3	58.1	87.1
98	49.9	36.1	54.1

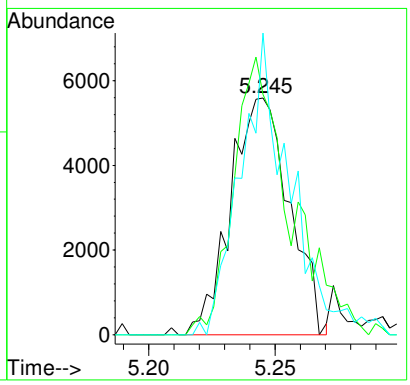


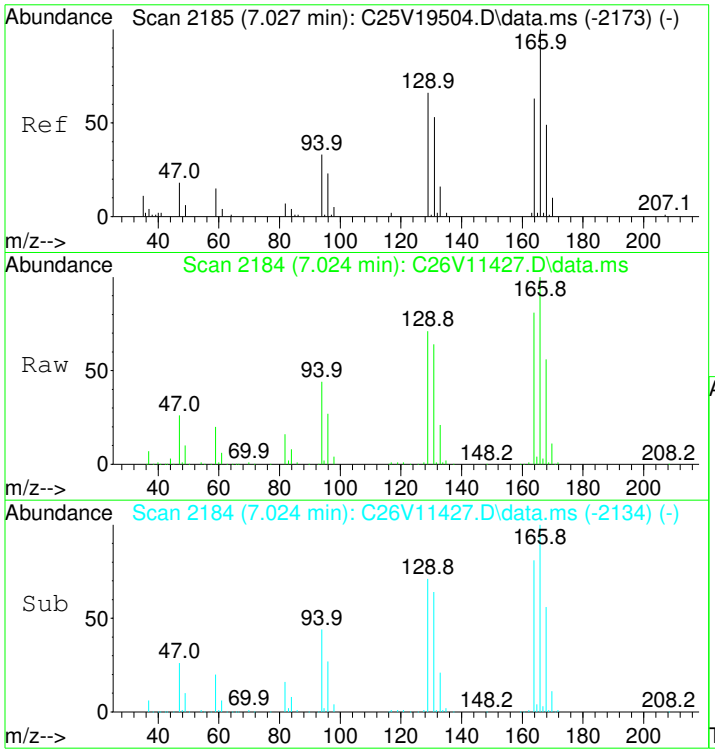


#53
TRICHLOROETHENE
Concen: 3.86 UG/L
RT: 5.245 min Scan# 1546
Delta R.T. 0.003 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion: 95 Resp: 9040

Ion	Ratio	Lower	Upper
95	100		
130	88.8	85.7	128.5
132	107.4	84.7	127.1

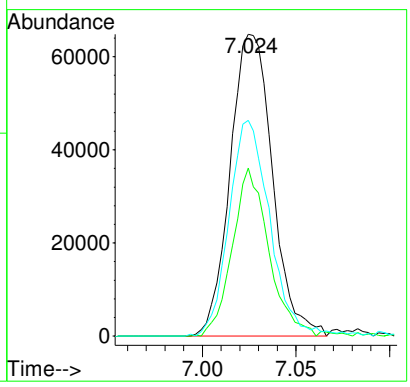




#69
TETRACHLOROETHENE
Concen: 42.91 UG/L
RT: 7.024 min Scan# 2184
Delta R.T. -0.005 min
Lab File: C26V11427.D
Acq: 24 Apr 2026 6:29 pm

Tgt Ion:166 Resp: 101979

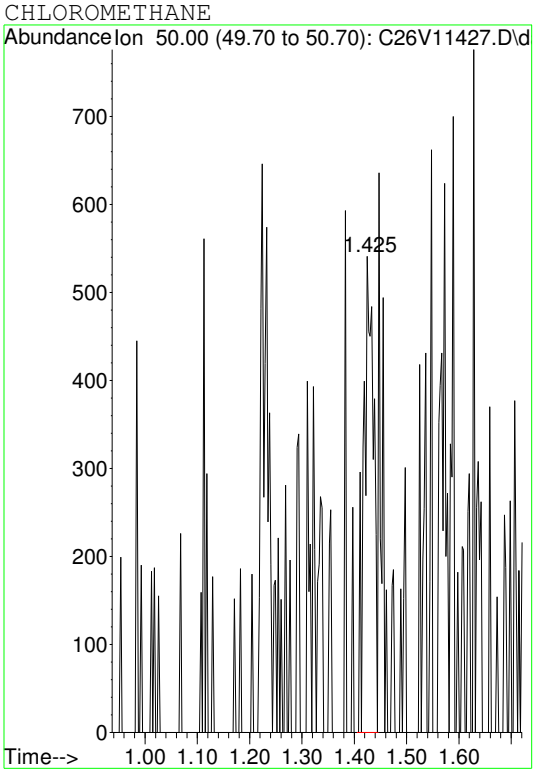
Ion	Ratio	Lower	Upper
166	100		
168	47.7	37.6	56.4
129	69.1	53.4	80.2



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

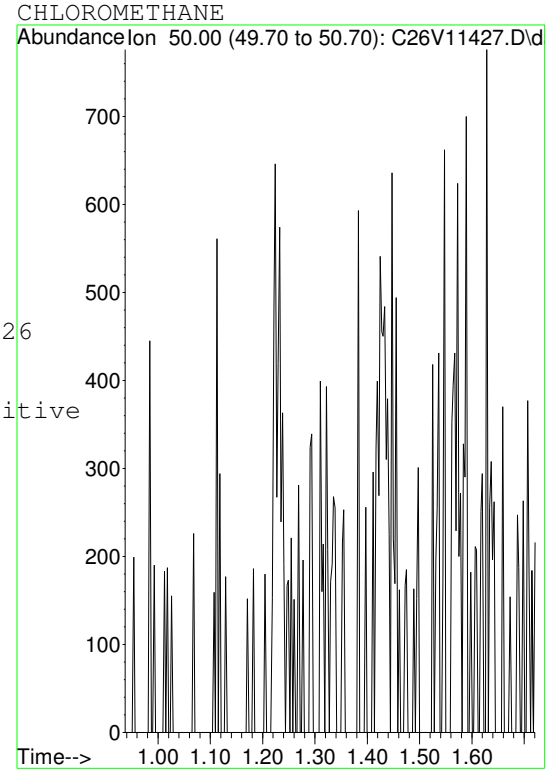
RT : 1.42
Area : 691
Amount: 0.163177

Manual Int. Results

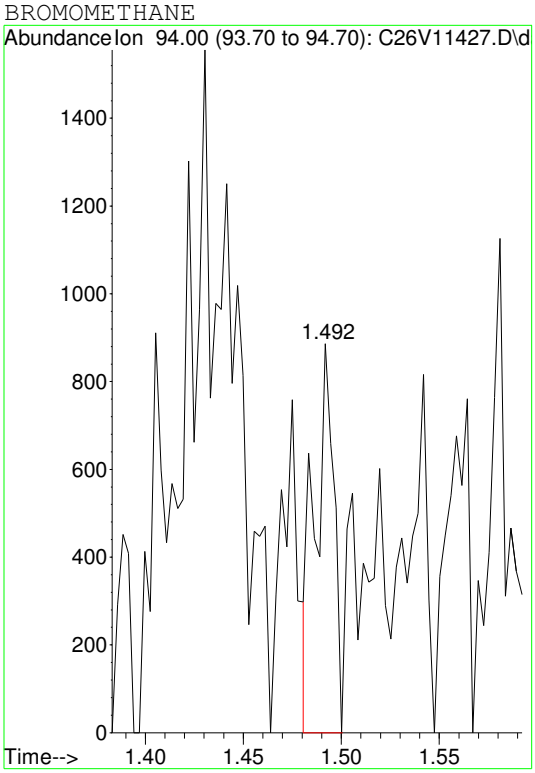
Mon Apr 27 07:04:16 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

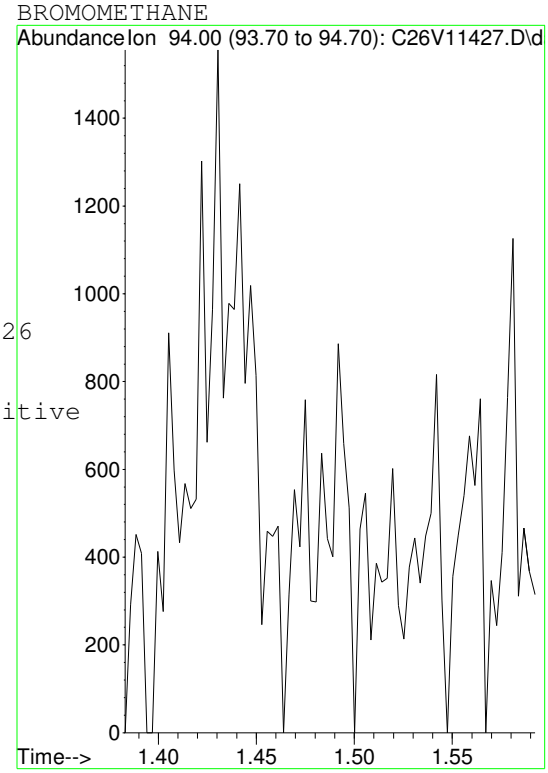
RT : 1.49
Area : 592
Amount: 0.322095

Manual Int. Results

Mon Apr 27 07:04:20 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

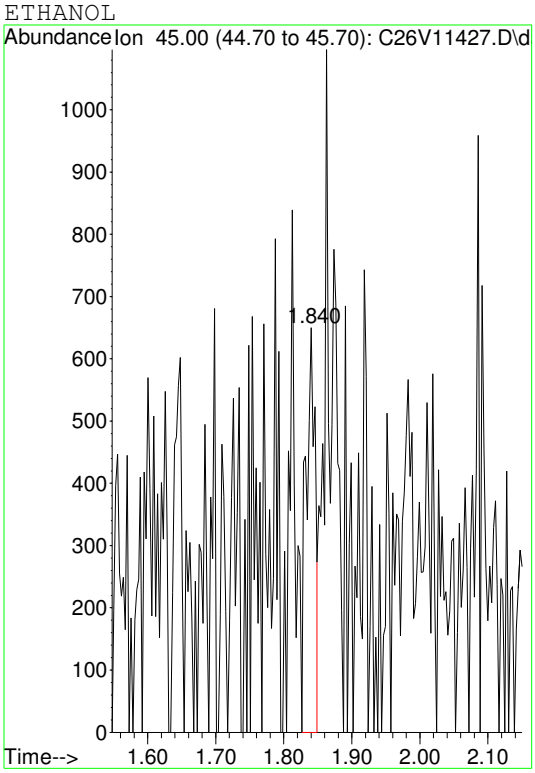
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ETHANOL



Original Int. Results

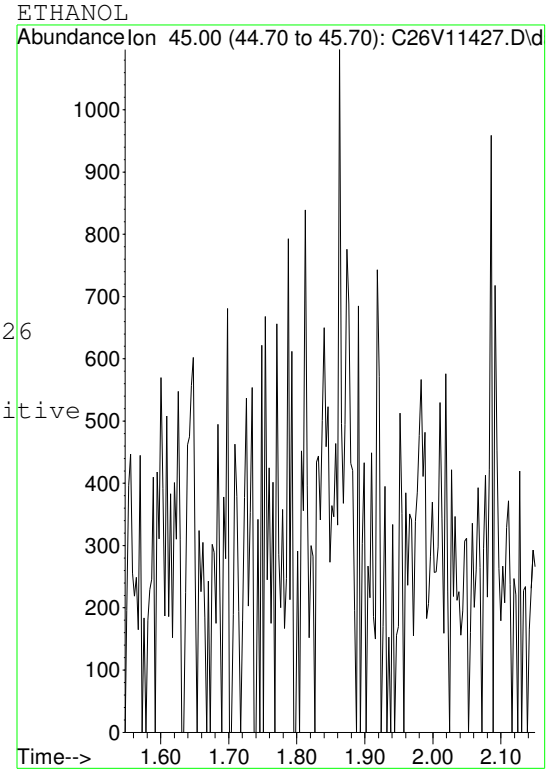
RT : 1.84
Area : 606
Amount: 9.79429

Manual Int. Results

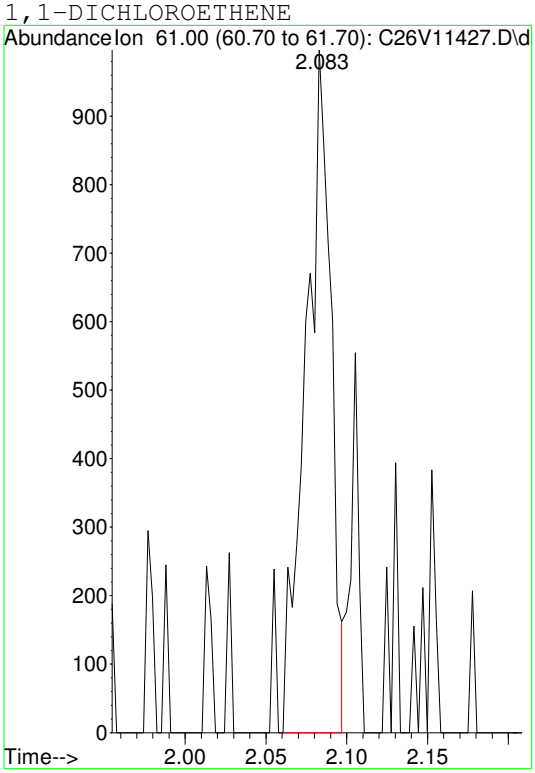
Mon Apr 27 07:04:23 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Original Integration
1,1-DICHLOROETHENE



Original Int. Results

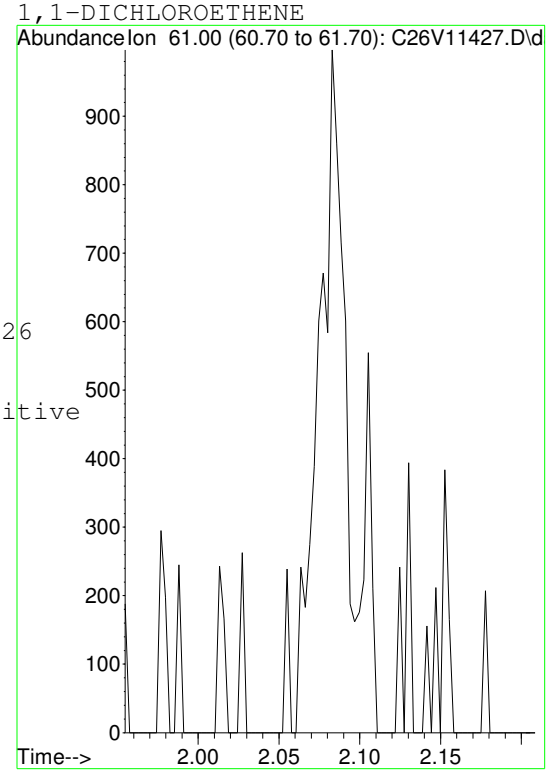
RT : 2.08
Area : 1082
Amount: 0.278778

Manual Int. Results

Mon Apr 27 07:04:29 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

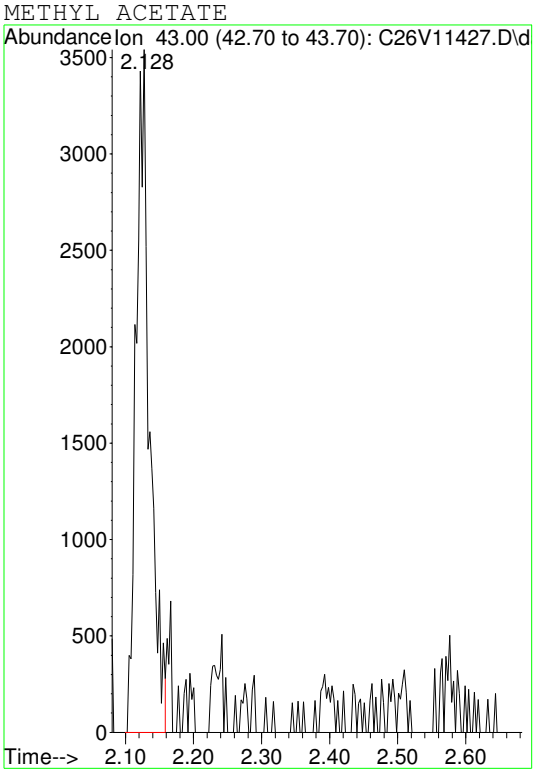
Manual Integration
1,1-DICHLOROETHENE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
METHYL ACETATE



Original Int. Results

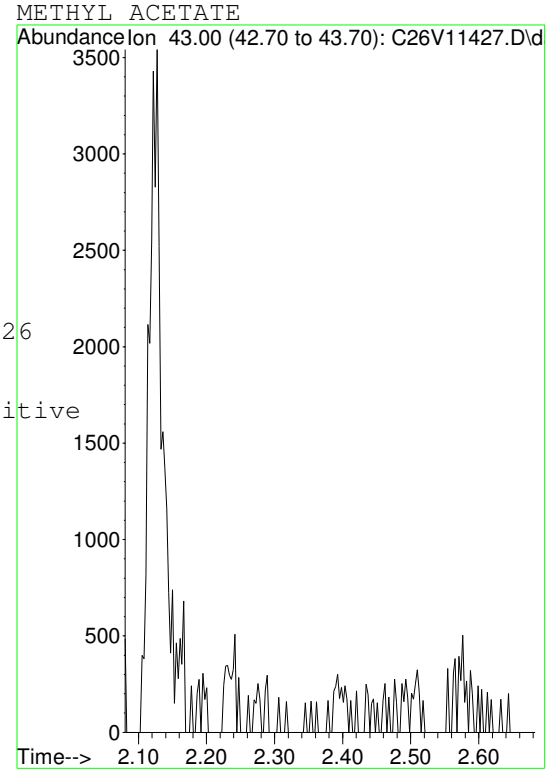
RT : 2.13
Area : 4841
Amount: 1.14427

Manual Int. Results

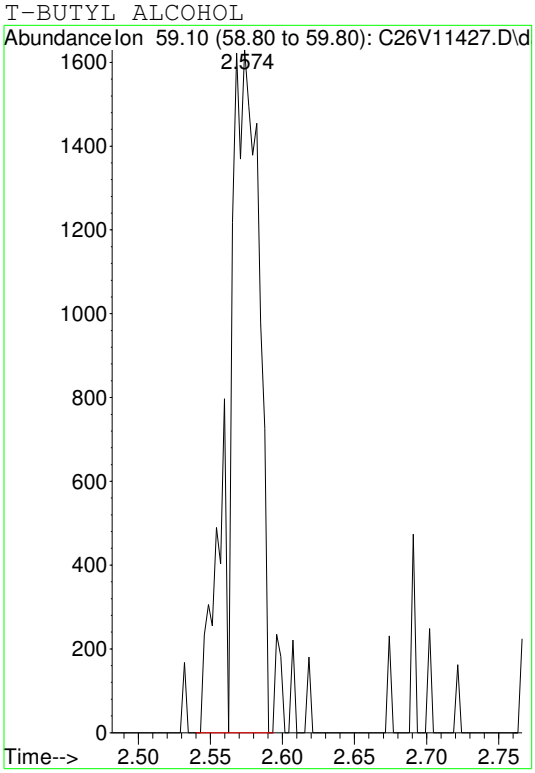
Mon Apr 27 07:04:33 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
METHYL ACETATE



Original Integration
T-BUTYL ALCOHOL



Original Int. Results

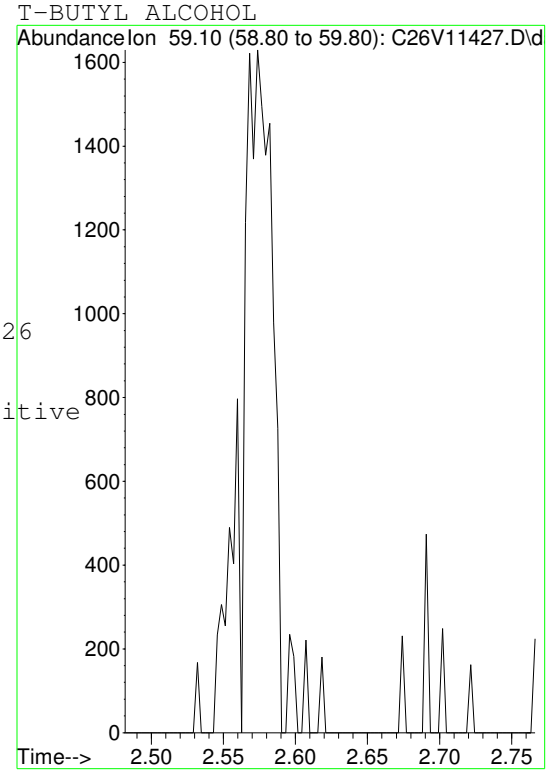
RT : 2.57
Area : 2402
Amount: 5.6028

Manual Int. Results

Mon Apr 27 07:04:36 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

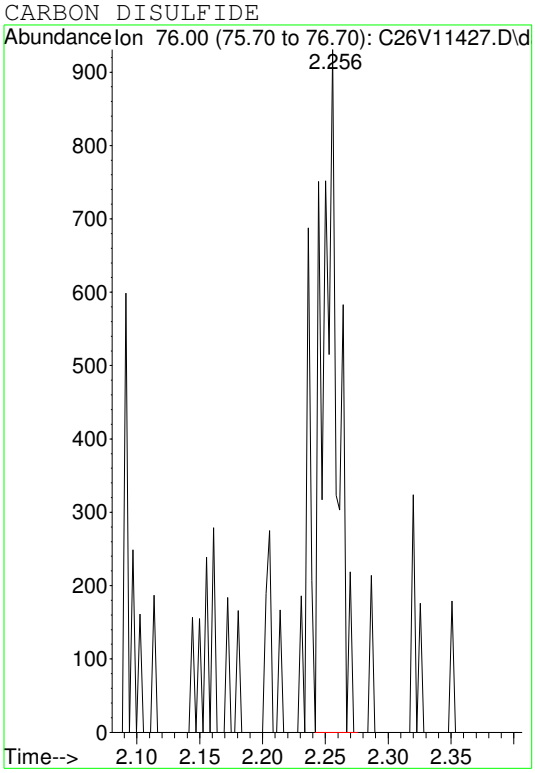
Manual Integration
T-BUTYL ALCOHOL



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CARBON DISULFIDE



Original Int. Results

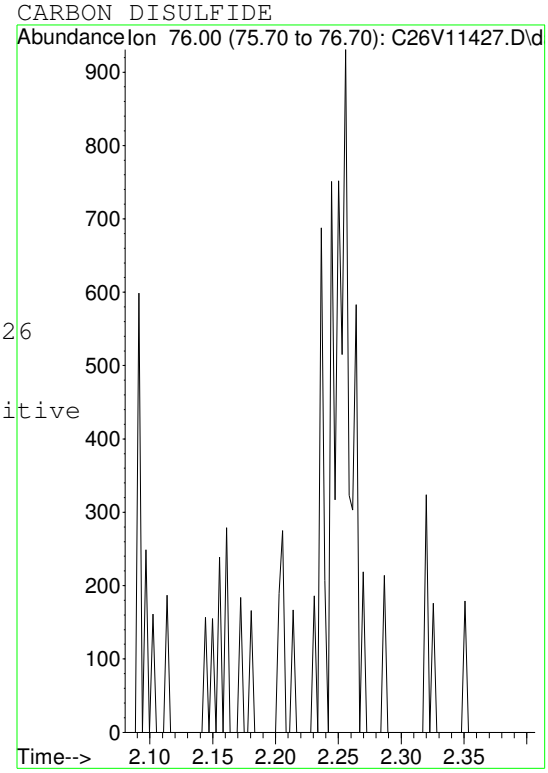
RT : 2.26
Area : 785
Amount: 0.105184

Manual Int. Results

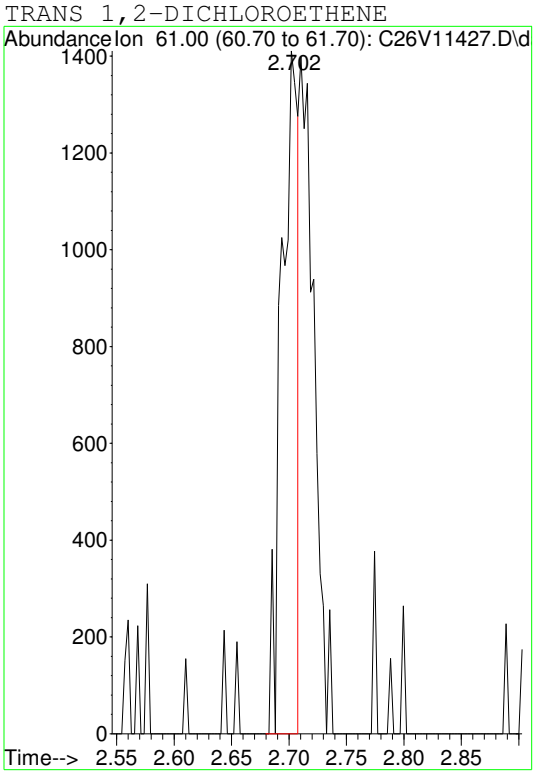
Mon Apr 27 07:04:57 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CARBON DISULFIDE



Original Integration
TRANS 1,2-DICHLOROETHENE



Original Int. Results

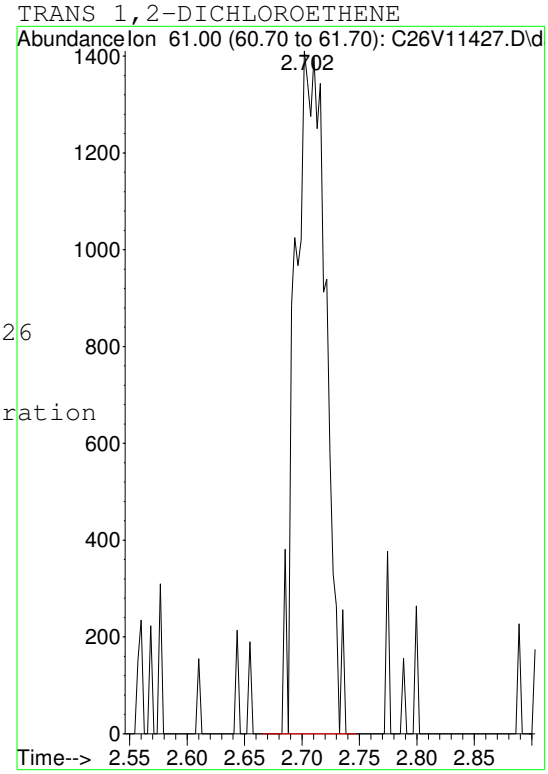
RT : 2.70
Area : 1390
Amount: 0.376932

Manual Int. Results

Mon Apr 27 07:05:01 2026

MIuser: MFF
Reason: Incorret Integration
RT : 2.70
Area : 2608
Amount: 0.707221

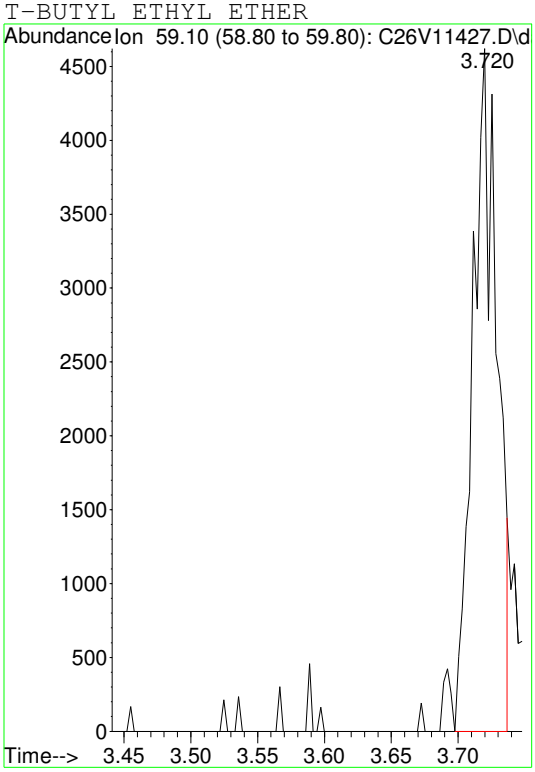
Manual Integration
TRANS 1,2-DICHLOROETHENE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
T-BUTYL ETHYL ETHER



Original Int. Results

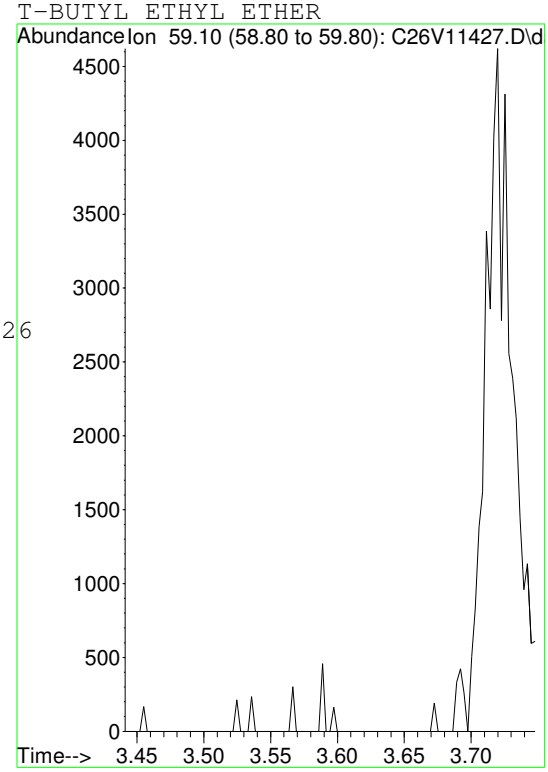
RT : 3.72
Area : 5830
Amount: 0.706136

Manual Int. Results

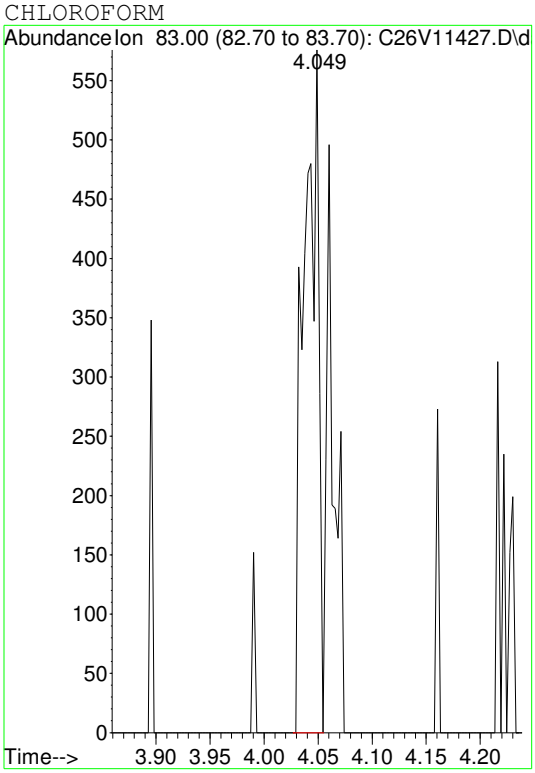
Mon Apr 27 07:05:04 2026

MIuser: MFF
Reason: Other
RT : 0.00
Area : 0
Amount: 0

Manual Integration
T-BUTYL ETHYL ETHER



Original Integration
CHLOROFORM



Original Int. Results

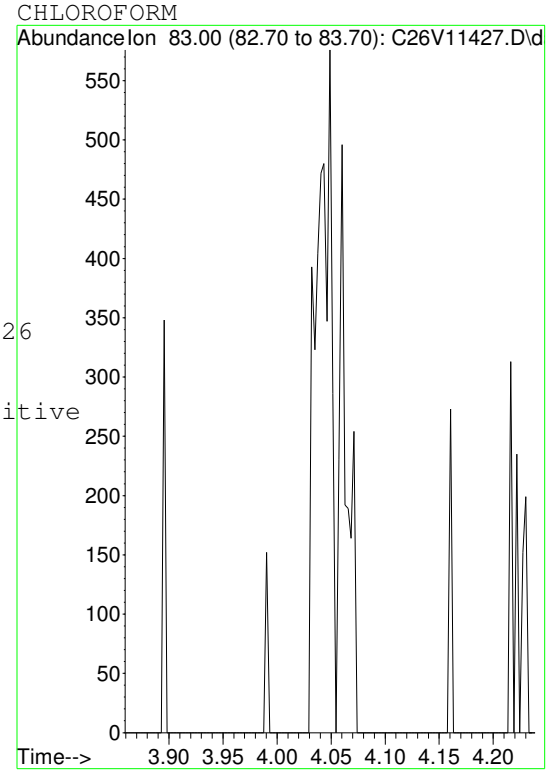
RT : 4.05
Area : 549
Amount: 0.121174

Manual Int. Results

Mon Apr 27 07:05:08 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

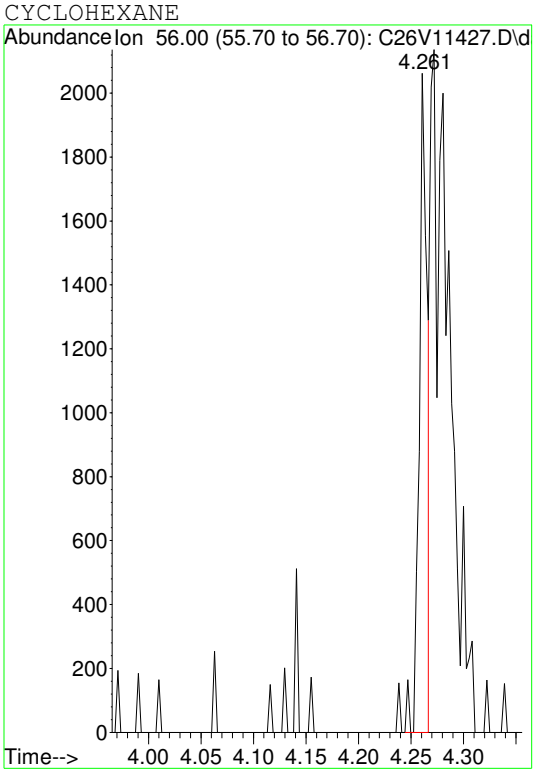
Manual Integration
CHLOROFORM



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11427.D
Acq On : 24 Apr 2026 6:29 pm
Operator :
Sample : 26D1879-03 @ 2X
Misc : 2

Quant Time : Mon Apr 27 07:05:22 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CYCLOHEXANE



Original Int. Results

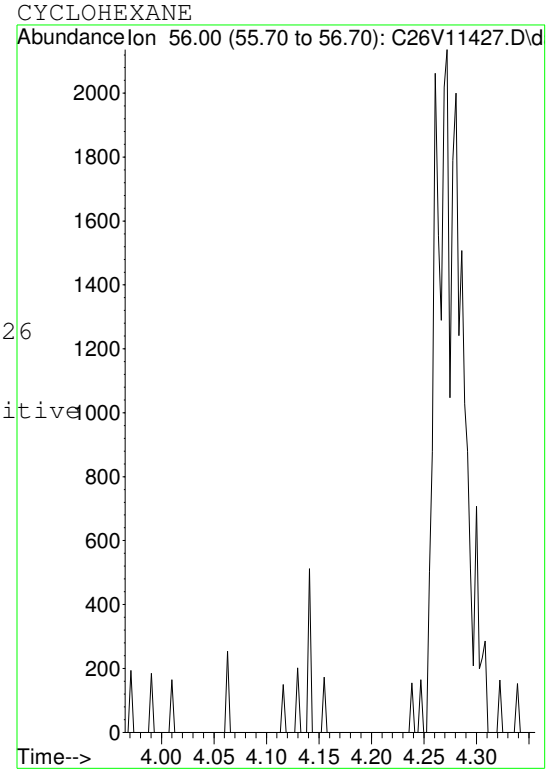
RT : 4.26
Area : 1079
Amount: 0.255351

Manual Int. Results

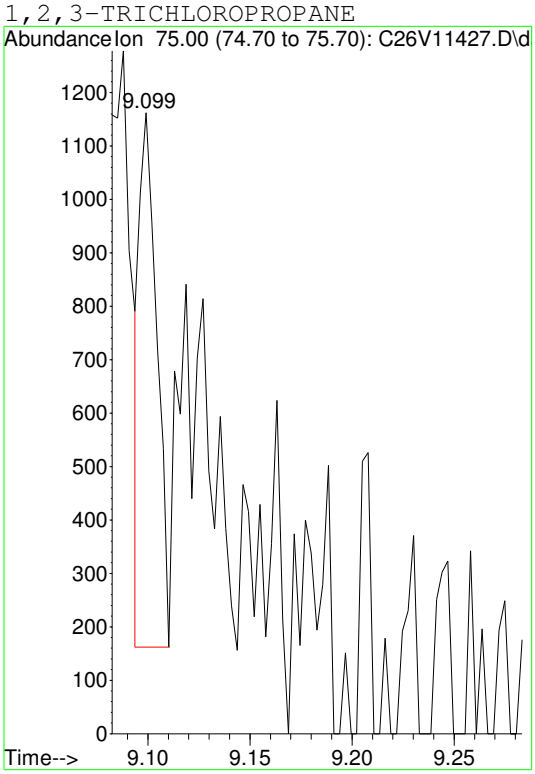
Mon Apr 27 07:05:11 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CYCLOHEXANE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

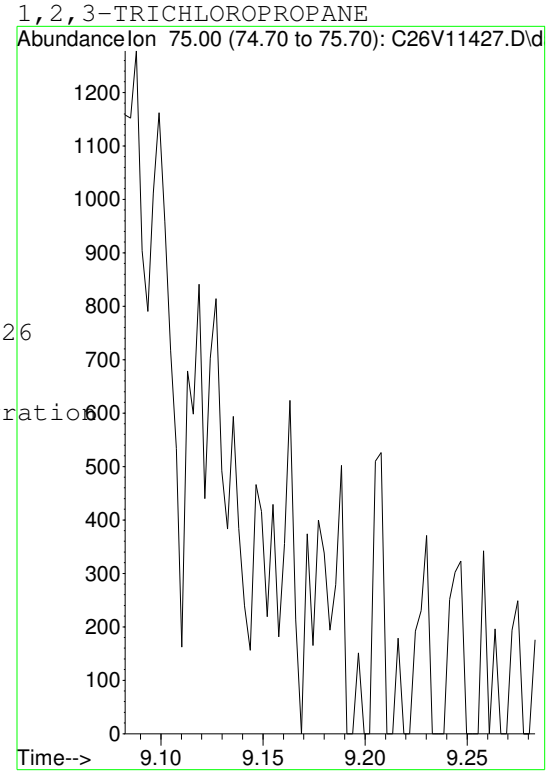
RT : 9.10
Area : 598
Amount: 0.197547

Manual Int. Results

Mon Apr 27 07:05:21 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
1,2,3-TRICHLOROPROPANE



1 - FORM I
ANALYSIS DATA SHEET

DUP

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-04	File ID:	C26V11422.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:16
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	6.7	2.4	50	J
71-43-2	Benzene		0.28	1.0	
74-97-5	Bromochloromethane		0.36	1.0	
75-27-4	Bromodichloromethane		0.24	0.50	
75-25-2	Bromoform		0.28	1.0	
74-83-9	Bromomethane		0.88	2.0	
78-93-3	2-Butanone (MEK)		1.6	20	
104-51-8	n-Butylbenzene		0.24	1.0	
135-98-8	sec-Butylbenzene		0.22	1.0	
98-06-6	tert-Butylbenzene		0.27	1.0	
75-15-0	Carbon Disulfide		2.9	5.0	
56-23-5	Carbon Tetrachloride		0.22	5.0	
108-90-7	Chlorobenzene		0.27	1.0	
124-48-1	Chlorodibromomethane		0.25	0.50	
75-00-3	Chloroethane		0.40	2.0	
67-66-3	Chloroform	0.59	0.28	2.0	J
74-87-3	Chloromethane		0.36	2.0	
110-82-7	Cyclohexane		1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)		0.20	0.50	
95-50-1	1,2-Dichlorobenzene		0.23	1.0	
541-73-1	1,3-Dichlorobenzene		0.26	1.0	
106-46-7	1,4-Dichlorobenzene		0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.25	2.0	
75-34-3	1,1-Dichloroethane		0.31	1.0	
107-06-2	1,2-Dichloroethane		0.26	1.0	
75-35-4	1,1-Dichloroethylene		0.30	1.0	
156-59-2	cis-1,2-Dichloroethylene		0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene		0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

DUP

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-04	File ID:	C26V11422.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:16
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene		0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene		0.22	0.50	
100-41-4	Ethylbenzene		0.26	1.0	
591-78-6	2-Hexanone (MBK)		1.9	10	
98-82-8	Isopropylbenzene (Cumene)		0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.22	1.0	
79-20-9	Methyl Acetate		0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.20	1.0	
108-87-2	Methyl Cyclohexane		0.24	1.0	
75-09-2	Methylene Chloride		0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)		2.0	10	
91-20-3	Naphthalene		0.25	2.0	
103-65-1	n-Propylbenzene		0.25	1.0	
100-42-5	Styrene		0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.15	0.50	
127-18-4	Tetrachloroethylene	4.6	0.28	1.0	
108-88-3	Toluene		0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene		0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene		0.21	1.0	
71-55-6	1,1,1-Trichloroethane		0.27	1.0	
79-00-5	1,1,2-Trichloroethane		0.24	1.0	
79-01-6	Trichloroethylene		0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.22	2.0	
96-18-4	1,2,3-Trichloropropane		0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene		0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene		0.26	1.0	
75-01-4	Vinyl Chloride		0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

DUP

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-04	File ID:	C26V11422.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:16
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		0.54	2.0	
95-47-6	o-Xylene		0.29	1.0	
1330-20-7	Xylenes (total)		1.0	1.0	

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04 Inst : GCMSVOA3
Misc :
ALS Vial : 22 Sample Multiplier: 1

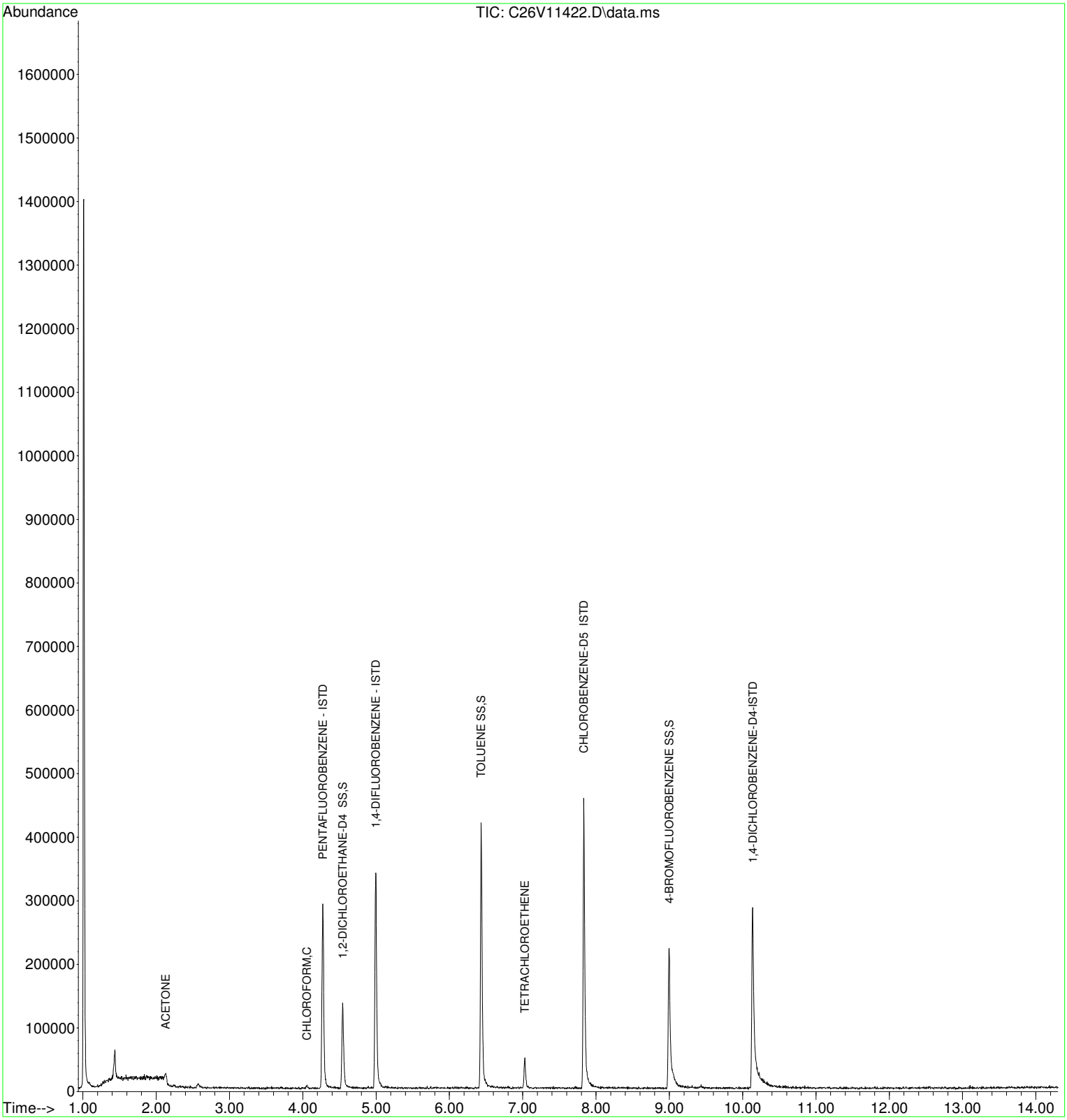
Quant Time: Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

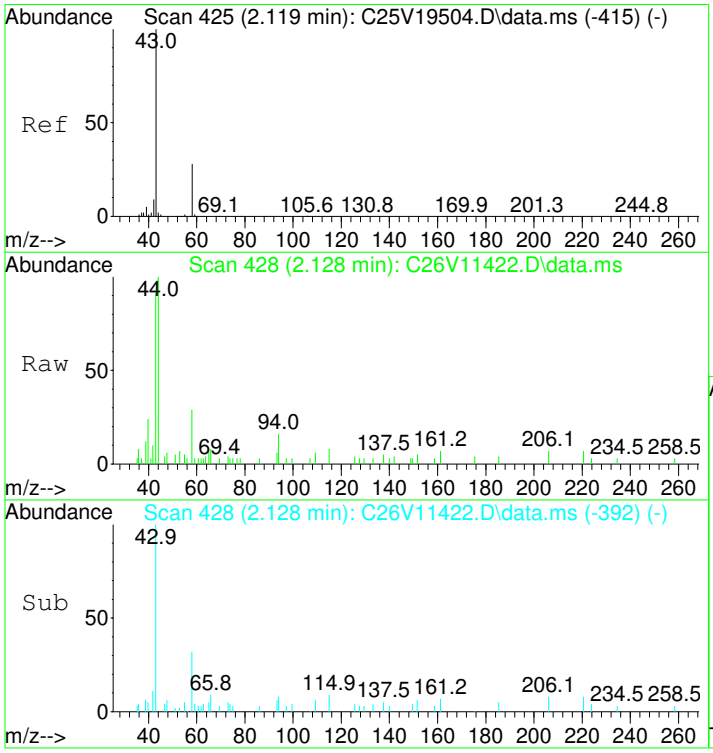
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.272	168	174930	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	254889	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.833	82	120401	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.137	152	98669	30.00	UG/L	# 0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.543	65	82524	25.14	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.56%			
51) TOLUENE SS	6.433	98	252129	24.98	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.92%			
74) 4-BROMOFLUOROBENZENE SS	8.996	95	81490	22.83	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 91.32%			
Target Compounds						Qvalue
14) ACETONE	2.128	43	7082	6.67	UG/L	99
41) CHLOROFORM	4.055	83	2621m	0.59	UG/L	
69) TETRACHLOROETHENE	7.030	166	10874	4.56	UG/L	88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04 Inst : GCMSVOA3
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

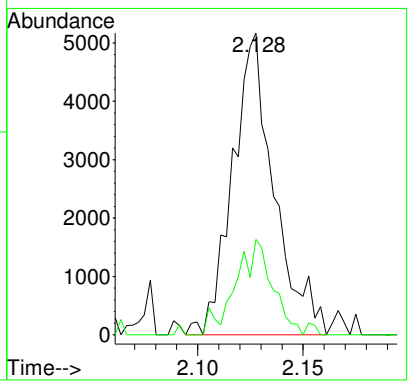


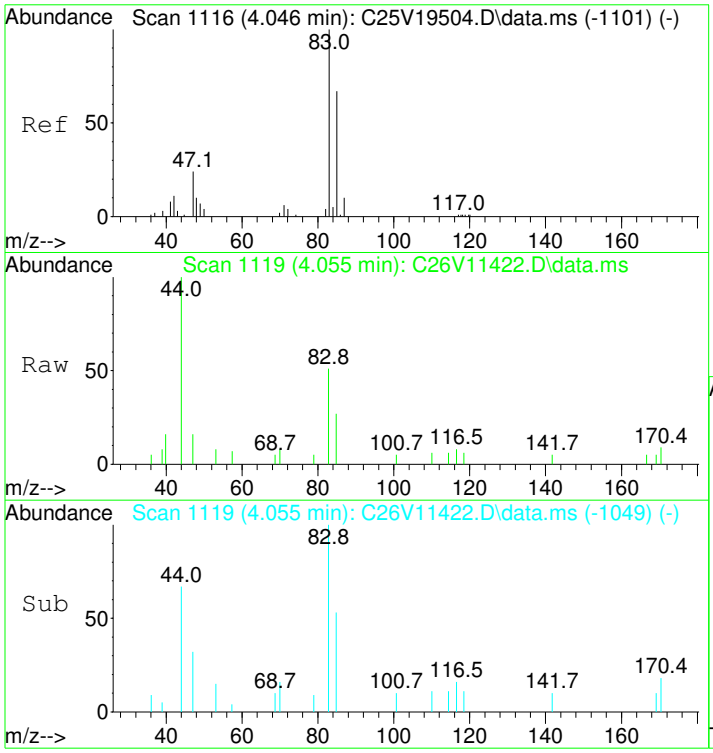


#14
ACETONE
Concen: 6.67 UG/L
RT: 2.128 min Scan# 428
Delta R.T. 0.006 min
Lab File: C26V11422.D
Acq: 24 Apr 2026 4:16 pm

Tgt Ion: 43 Resp: 7082

Ion	Ratio	Lower	Upper
43	100		
58	28.0	22.1	33.1

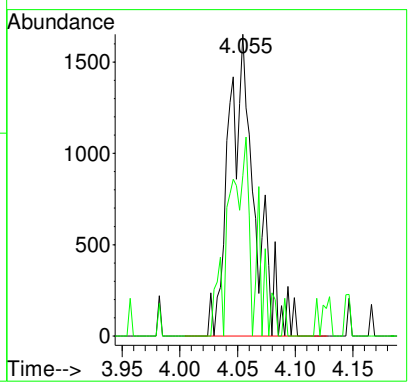


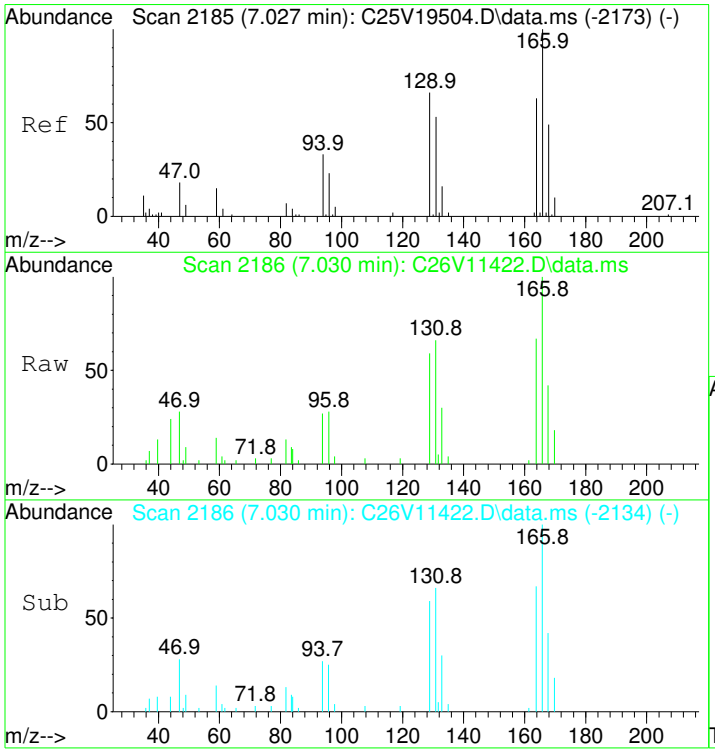


#41
CHLOROFORM
Concen: 0.59 UG/L m
RT: 4.055 min Scan# 1119
Delta R.T. 0.006 min
Lab File: C26V11422.D
Acq: 24 Apr 2026 4:16 pm

Tgt Ion: 83 Resp: 2621

Ion	Ratio	Lower	Upper
83	100		
85	30.9	53.8	80.6#

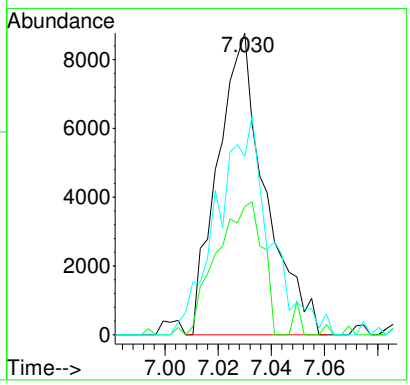




#69
TETRACHLOROETHENE
Concen: 4.56 UG/L
RT: 7.030 min Scan# 2186
Delta R.T. 0.000 min
Lab File: C26V11422.D
Acq: 24 Apr 2026 4:16 pm

Tgt Ion:166 Resp: 10874

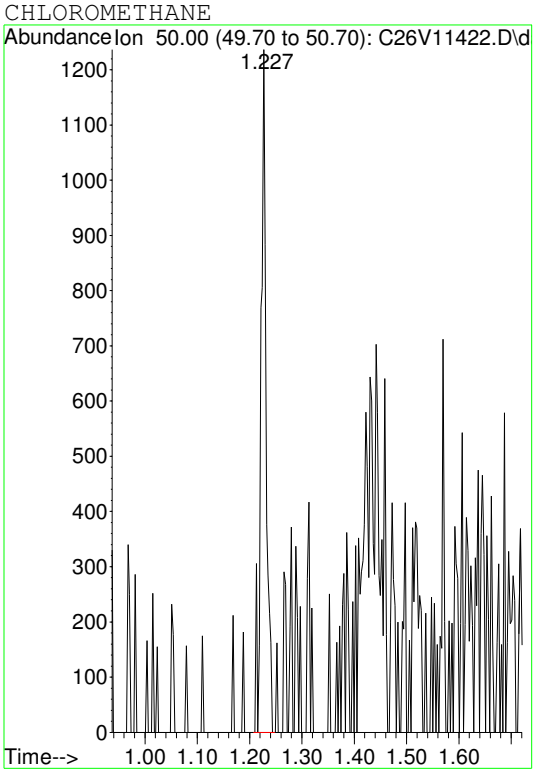
Ion	Ratio	Lower	Upper
166	100		
168	42.8	37.6	56.4
129	79.8	53.4	80.2



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04
Misc :

Quant Time : Mon Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

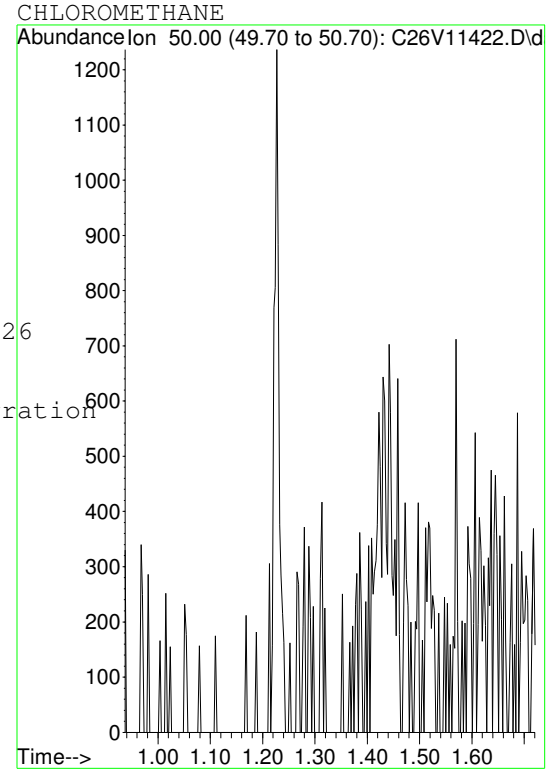
RT : 1.23
Area : 870
Amount: 0.210281

Manual Int. Results

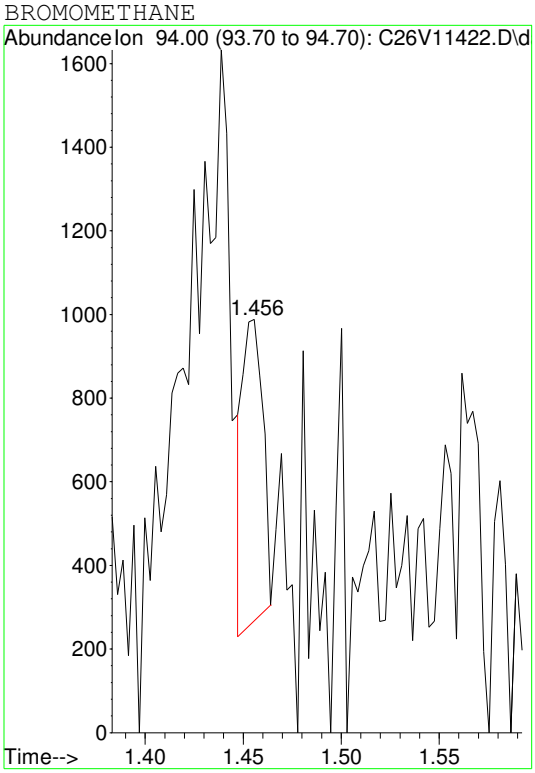
Mon Apr 27 06:53:41 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

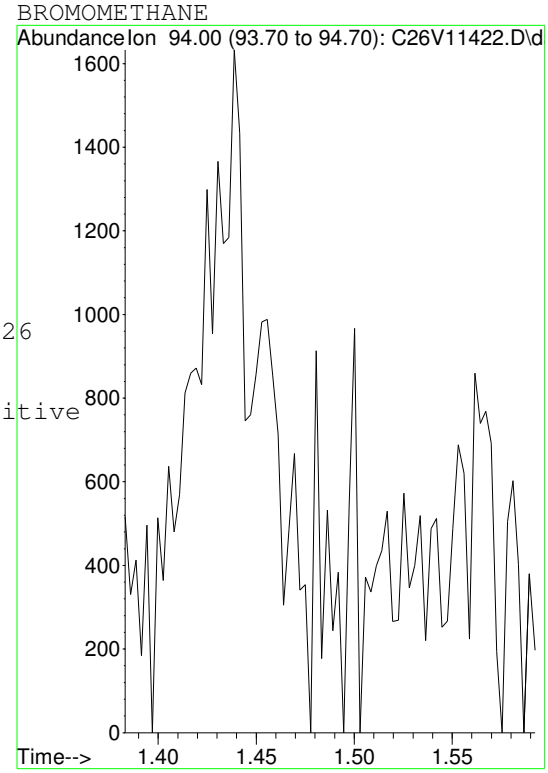
RT : 1.46
Area : 519
Amount: 0.289022

Manual Int. Results

Mon Apr 27 06:53:43 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

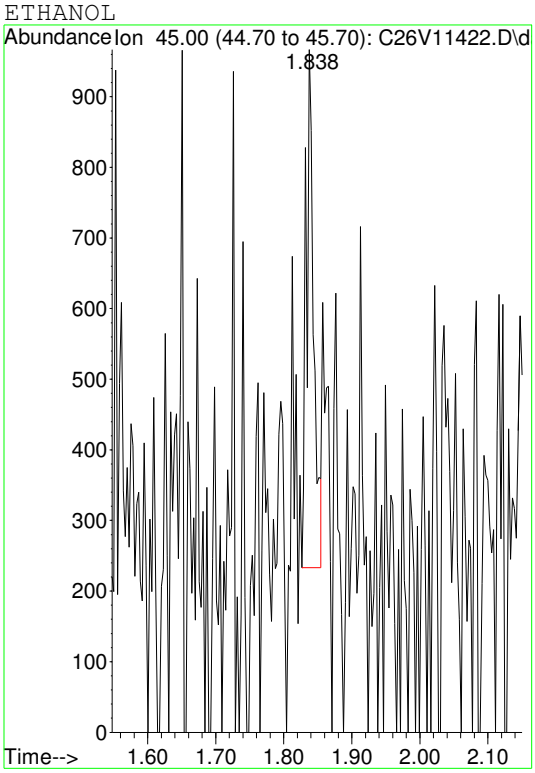
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04
Misc :

Quant Time : Mon Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ETHANOL



Original Int. Results

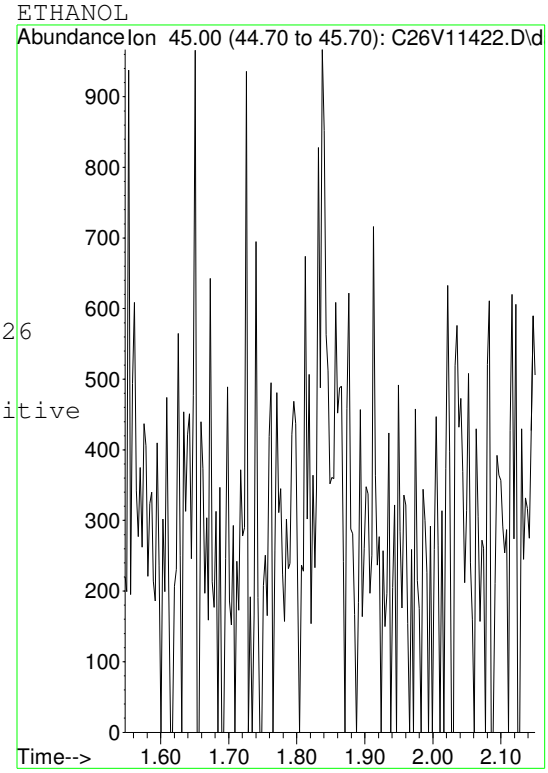
RT : 1.84
Area : 552
Amount: 9.13145

Manual Int. Results

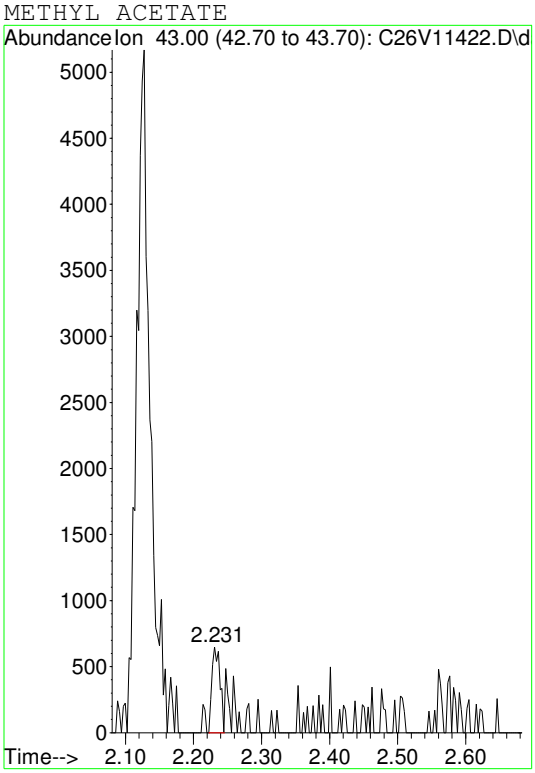
Mon Apr 27 06:53:45 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Original Integration
METHYL ACETATE



Original Int. Results

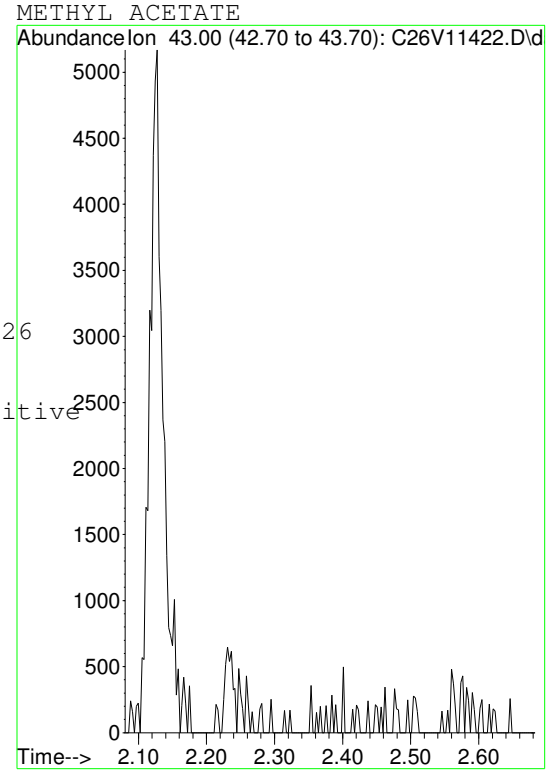
RT : 2.23
Area : 540
Amount: 0.130644

Manual Int. Results

Mon Apr 27 06:53:50 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

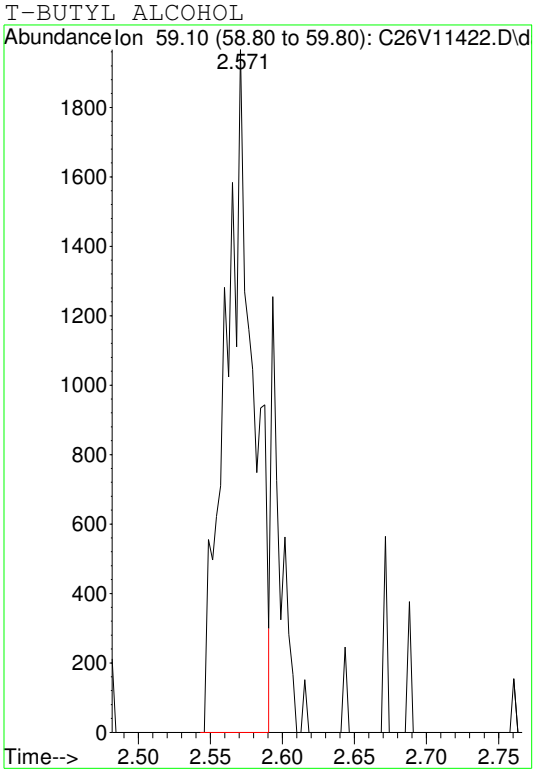
Manual Integration
METHYL ACETATE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04
Misc :

Quant Time : Mon Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
T-BUTYL ALCOHOL



Original Int. Results

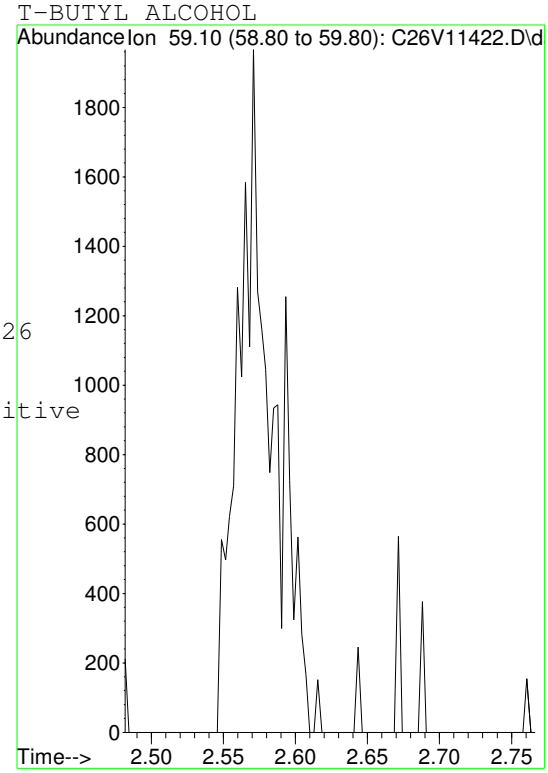
RT : 2.57
Area : 2635
Amount: 6.29091

Manual Int. Results

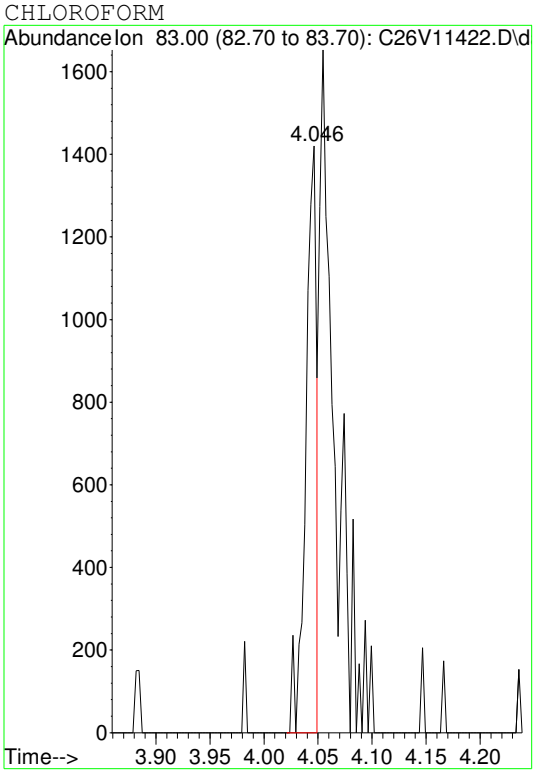
Mon Apr 27 06:53:53 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
T-BUTYL ALCOHOL



Original Integration
CHLOROFORM



Original Int. Results

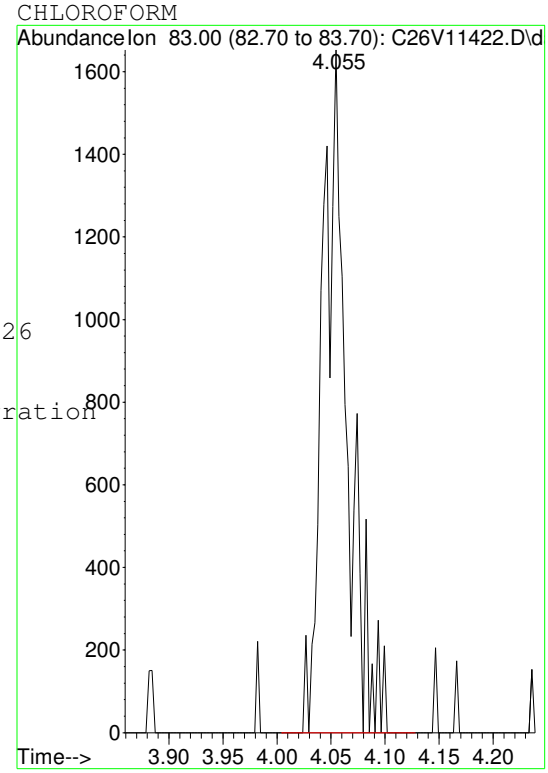
RT : 4.05
Area : 979
Amount: 0.221167

Manual Int. Results

Mon Apr 27 06:53:57 2026

MIuser: MFF
Reason: Incorret Integration
RT : 4.05
Area : 2621
Amount: 0.592113

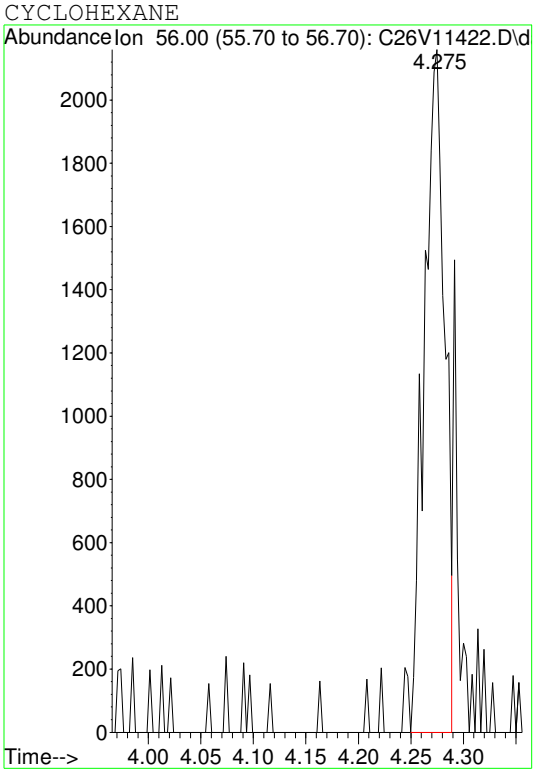
Manual Integration
CHLOROFORM



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11422.D
Acq On : 24 Apr 2026 4:16 pm
Operator :
Sample : 26D1879-04
Misc :

Quant Time : Mon Apr 27 06:54:00 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CYCLOHEXANE



Original Int. Results

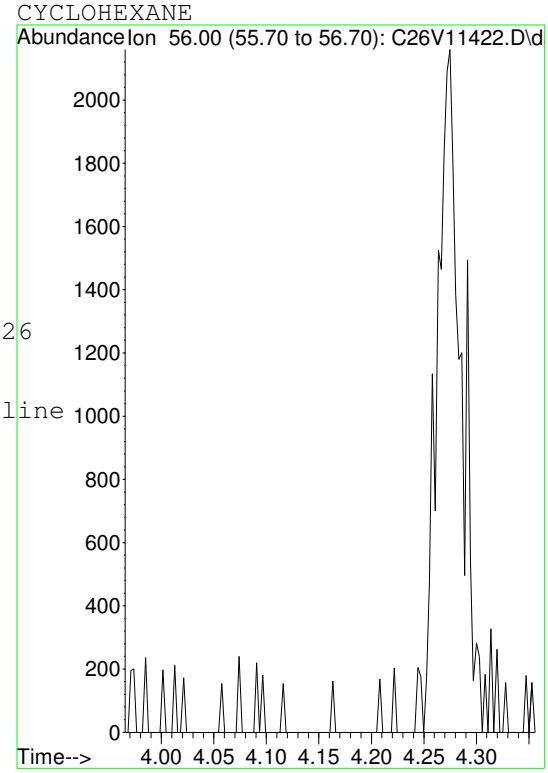
RT : 4.27
Area : 2950
Amount: 0.714559

Manual Int. Results

Mon Apr 27 06:54:00 2026

MIuser: MFF
Reason: Incorrect Baseline
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CYCLOHEXANE



1 - FORM I
ANALYSIS DATA SHEET

MW-23D

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-05	File ID:	C26V11423.D
Sampled:	04/21/26 14:35	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:42
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	4.8	2.4	50	J
71-43-2	Benzene		0.28	1.0	
74-97-5	Bromochloromethane		0.36	1.0	
75-27-4	Bromodichloromethane		0.24	0.50	
75-25-2	Bromoform		0.28	1.0	
74-83-9	Bromomethane		0.88	2.0	
78-93-3	2-Butanone (MEK)		1.6	20	
104-51-8	n-Butylbenzene		0.24	1.0	
135-98-8	sec-Butylbenzene		0.22	1.0	
98-06-6	tert-Butylbenzene		0.27	1.0	
75-15-0	Carbon Disulfide		2.9	5.0	
56-23-5	Carbon Tetrachloride		0.22	5.0	
108-90-7	Chlorobenzene		0.27	1.0	
124-48-1	Chlorodibromomethane		0.25	0.50	
75-00-3	Chloroethane		0.40	2.0	
67-66-3	Chloroform		0.28	2.0	
74-87-3	Chloromethane		0.36	2.0	
110-82-7	Cyclohexane		1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)		0.20	0.50	
95-50-1	1,2-Dichlorobenzene		0.23	1.0	
541-73-1	1,3-Dichlorobenzene		0.26	1.0	
106-46-7	1,4-Dichlorobenzene		0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.25	2.0	
75-34-3	1,1-Dichloroethane		0.31	1.0	
107-06-2	1,2-Dichloroethane		0.26	1.0	
75-35-4	1,1-Dichloroethylene		0.30	1.0	
156-59-2	cis-1,2-Dichloroethylene		0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene		0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

MW-23D

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-05	File ID:	C26V11423.D
Sampled:	04/21/26 14:35	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:42
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene		0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene		0.22	0.50	
100-41-4	Ethylbenzene		0.26	1.0	
591-78-6	2-Hexanone (MBK)		1.9	10	
98-82-8	Isopropylbenzene (Cumene)		0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.22	1.0	
79-20-9	Methyl Acetate		0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.20	1.0	
108-87-2	Methyl Cyclohexane		0.24	1.0	
75-09-2	Methylene Chloride		0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)		2.0	10	
91-20-3	Naphthalene		0.25	2.0	
103-65-1	n-Propylbenzene		0.25	1.0	
100-42-5	Styrene		0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.15	0.50	
127-18-4	Tetrachloroethylene	0.77	0.28	1.0	J
108-88-3	Toluene		0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene		0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene		0.21	1.0	
71-55-6	1,1,1-Trichloroethane		0.27	1.0	
79-00-5	1,1,2-Trichloroethane		0.24	1.0	
79-01-6	Trichloroethylene		0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.22	2.0	
96-18-4	1,2,3-Trichloropropane		0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene		0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene		0.26	1.0	
75-01-4	Vinyl Chloride		0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

MW-23D

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Ground Water	Laboratory ID:	26D1879-05	File ID:	C26V11423.D
Sampled:	04/21/26 14:35	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 16:42
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		0.54	2.0	
95-47-6	o-Xylene		0.29	1.0	
1330-20-7	Xylenes (total)		1.0	1.0	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05 Inst : GCMSVOA3
Misc :
ALS Vial : 23 Sample Multiplier: 1

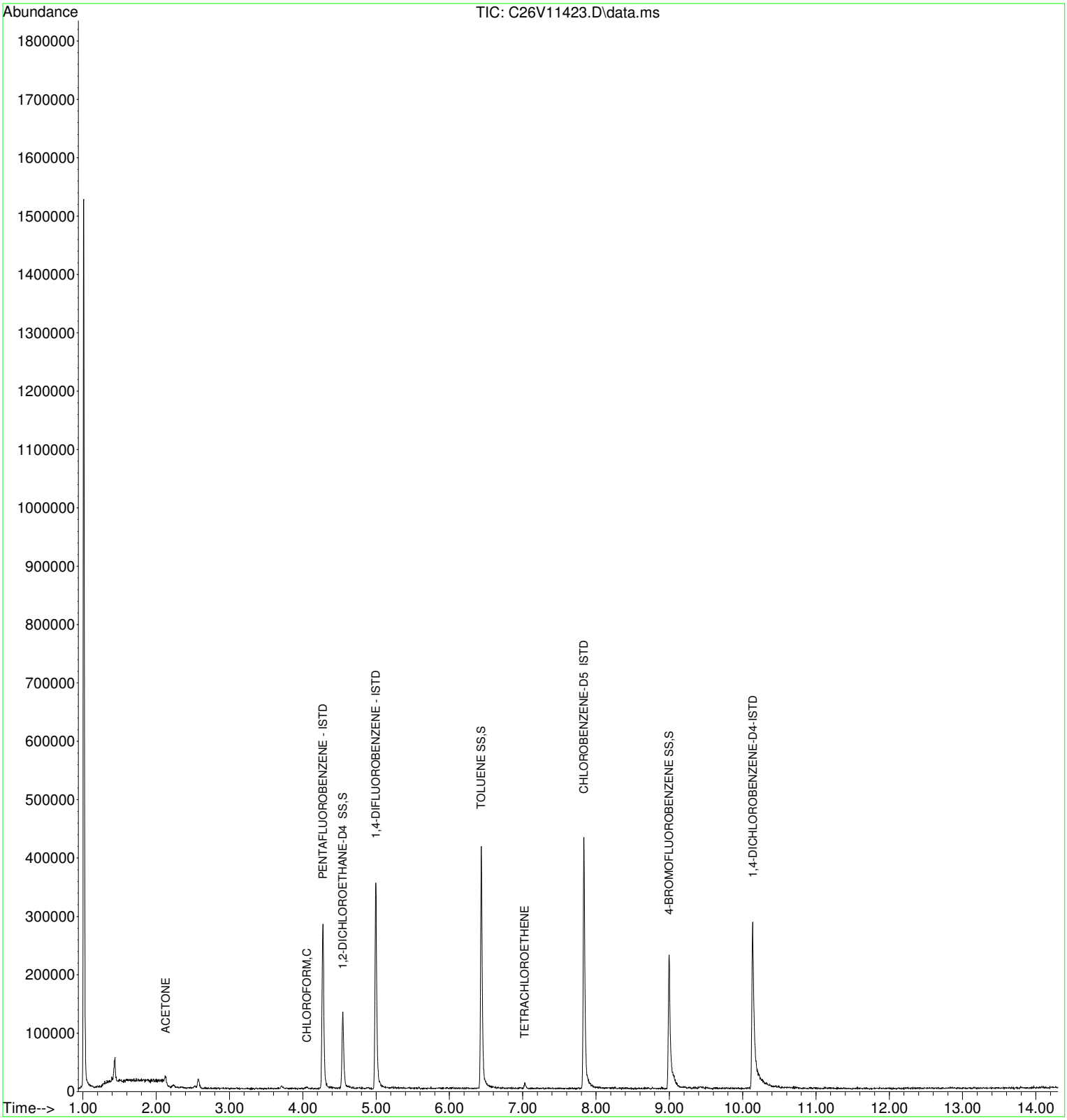
Quant Time: Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

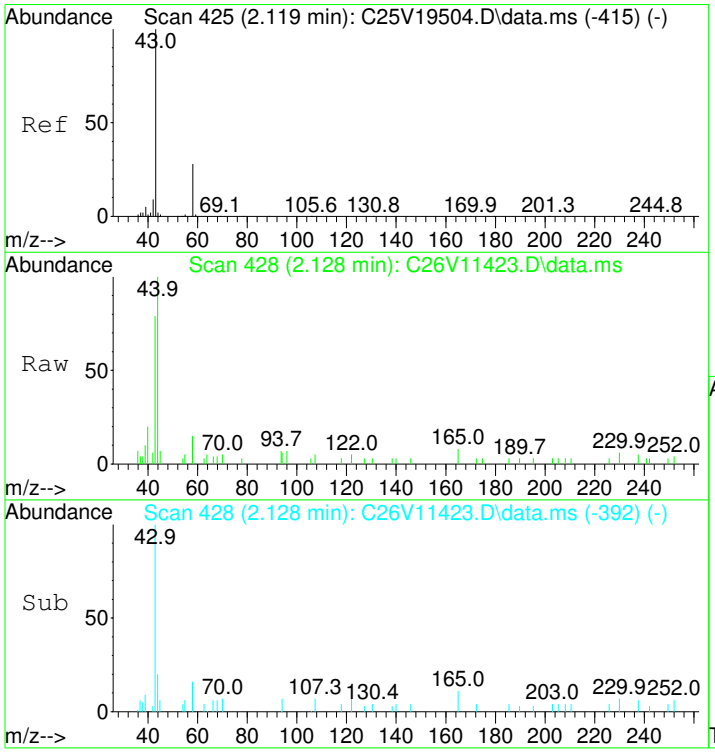
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.275	168	179013	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	257296	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.833	82	117916	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.137	152	101336	30.00	UG/L	# 0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	79416	23.64	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 94.56%			
51) TOLUENE SS	6.433	98	255838	25.11	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.44%			
74) 4-BROMOFLUOROBENZENE SS	8.993	95	85406	24.43	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.72%			
Target Compounds						Qvalue
14) ACETONE	2.128	43	5255	4.84	UG/L	# 79
41) CHLOROFORM	4.055	83	923	0.20	UG/L	# 54
69) TETRACHLOROETHENE	7.027	166	1846m	0.77	UG/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05 Inst : GCMSVOA3
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

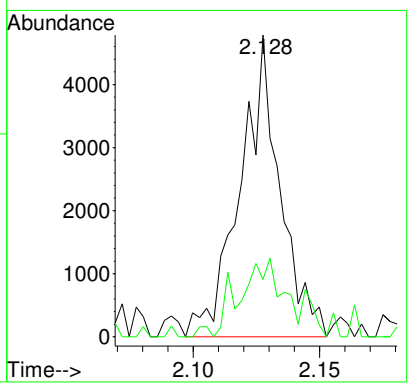


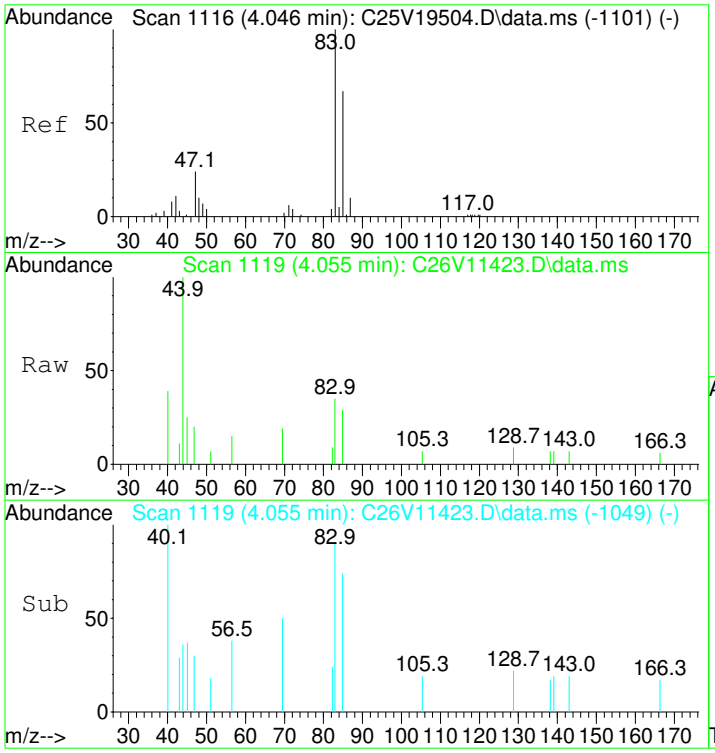


#14
ACETONE
Concen: 4.84 UG/L
RT: 2.128 min Scan# 428
Delta R.T. 0.006 min
Lab File: C26V11423.D
Acq: 24 Apr 2026 4:42 pm

Tgt Ion: 43 Resp: 5255

Ion	Ratio	Lower	Upper
43	100		
58	16.4	22.1	33.1#

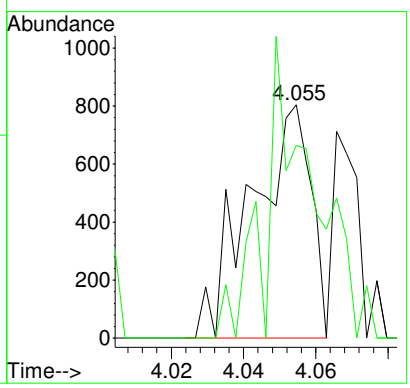


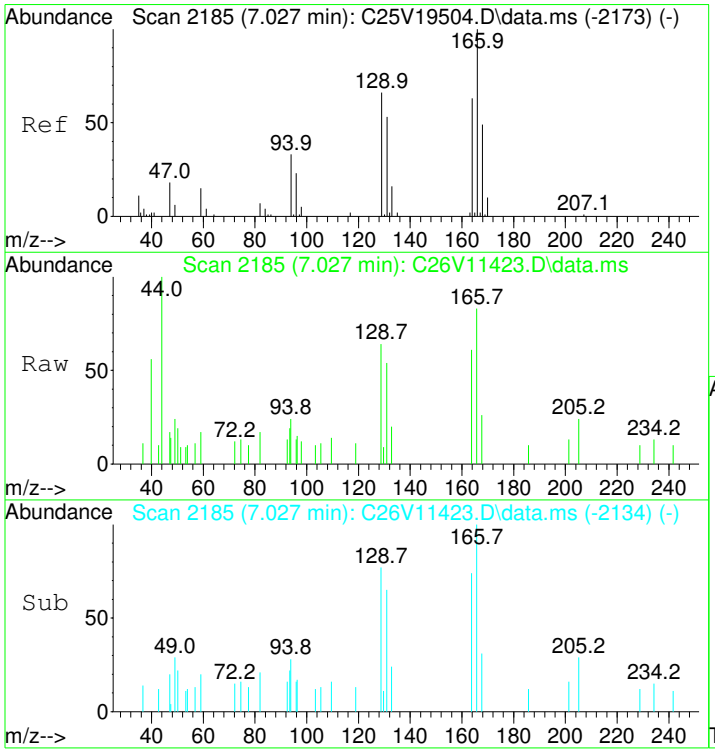


#41
CHLOROFORM
Concen: 0.20 UG/L
RT: 4.055 min Scan# 1119
Delta R.T. 0.006 min
Lab File: C26V11423.D
Acq: 24 Apr 2026 4:42 pm

Tgt Ion: 83 Resp: 923

Ion	Ratio	Lower	Upper
83	100		
85	104.0	53.8	80.6#

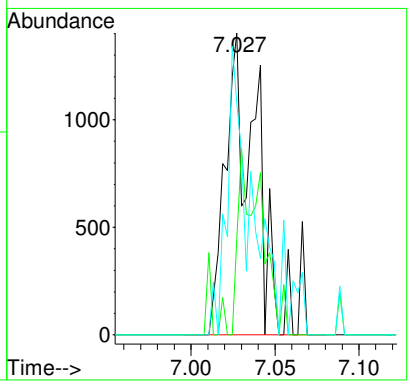




#69
TETRACHLOROETHENE
Concen: 0.77 UG/L m
RT: 7.027 min Scan# 2185
Delta R.T. -0.003 min
Lab File: C26V11423.D
Acq: 24 Apr 2026 4:42 pm

Tgt Ion:166 Resp: 1846

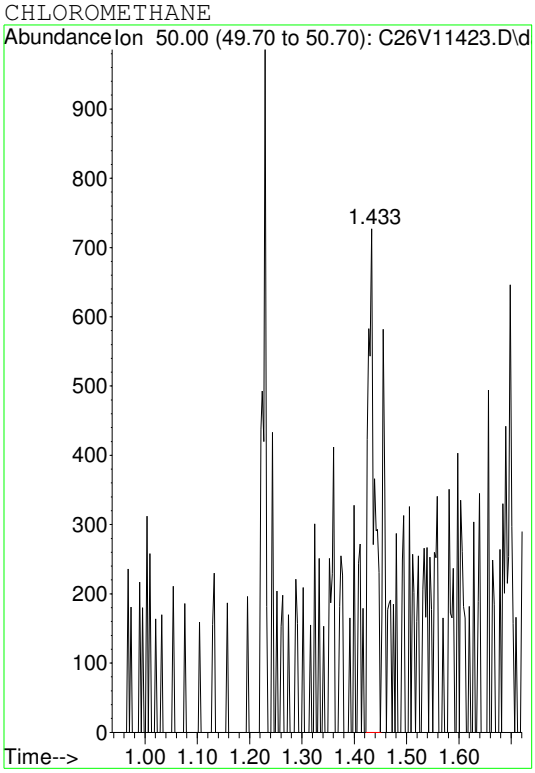
Ion	Ratio	Lower	Upper
166	100		
168	0.0	37.6	56.4#
129	43.8	53.4	80.2#



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05
Misc :

Quant Time : Mon Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

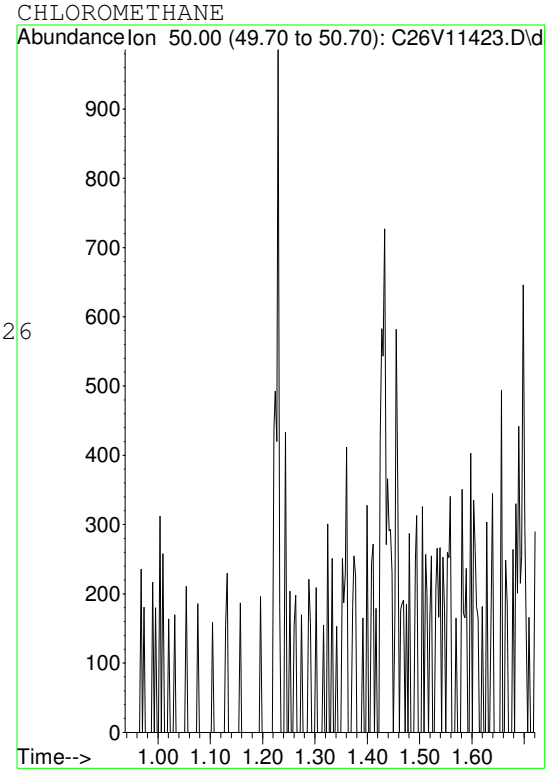
RT : 1.43
Area : 624
Amount: 0.147382

Manual Int. Results

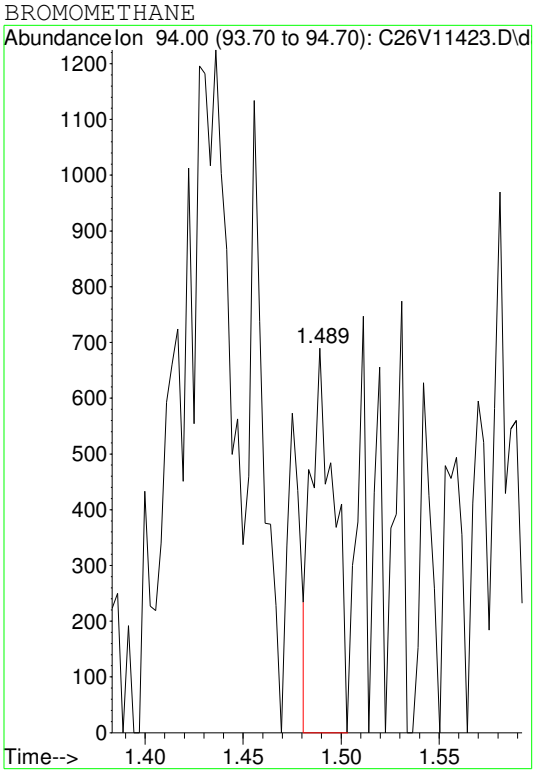
Mon Apr 27 06:54:31 2026

MIuser: MFF
Reason: Tailing Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

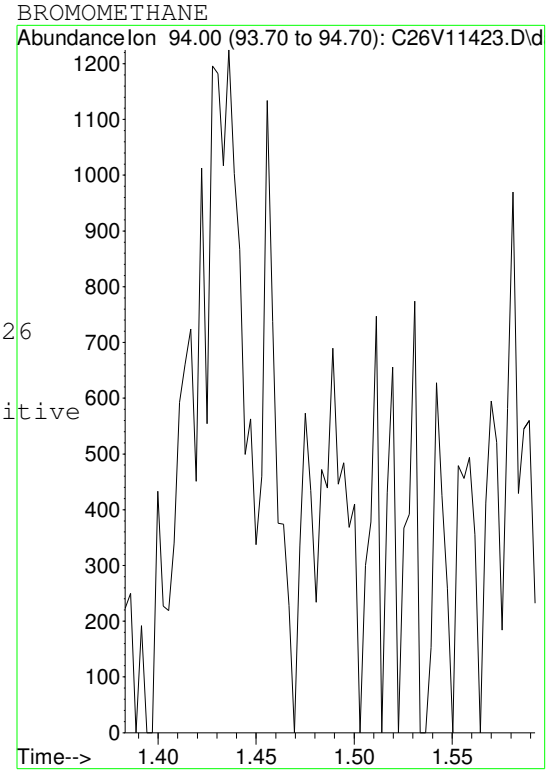
RT : 1.49
Area : 554
Amount: 0.301476

Manual Int. Results

Mon Apr 27 06:54:34 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

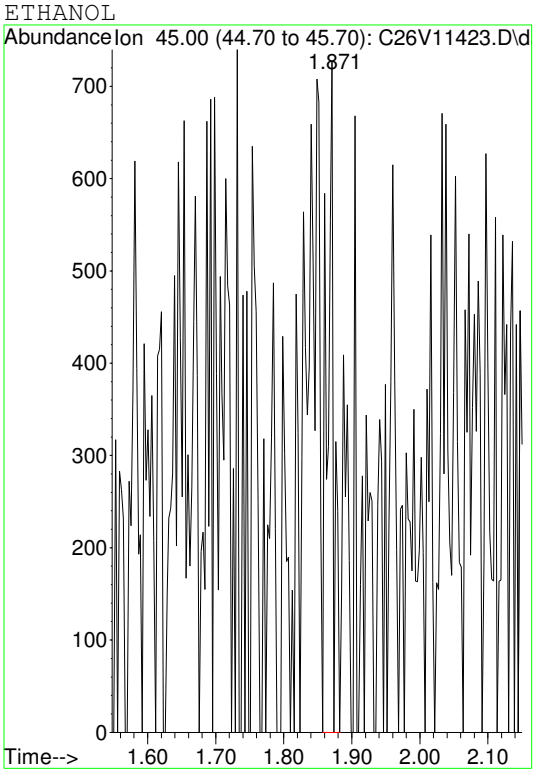
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05
Misc :

Quant Time : Mon Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ETHANOL



Original Int. Results

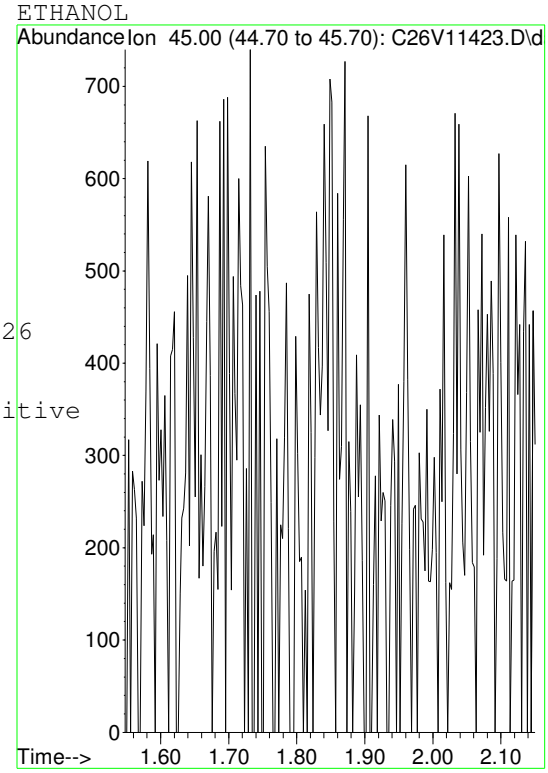
RT : 1.87
Area : 503
Amount: 8.13108

Manual Int. Results

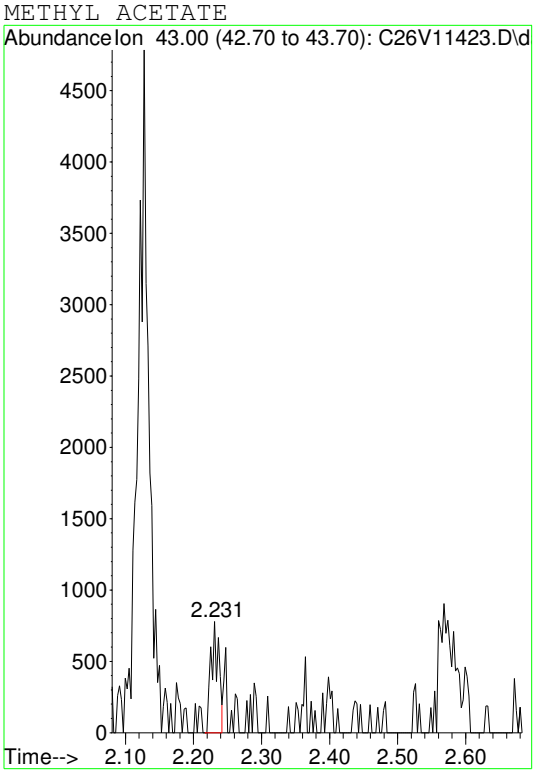
Mon Apr 27 06:54:36 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Original Integration
METHYL ACETATE



Original Int. Results

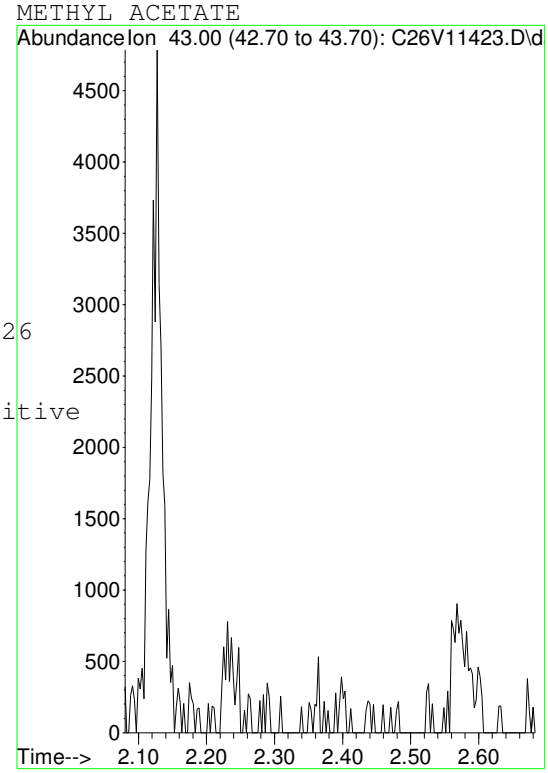
RT : 2.23
Area : 616
Amount: 0.145632

Manual Int. Results

Mon Apr 27 06:54:41 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

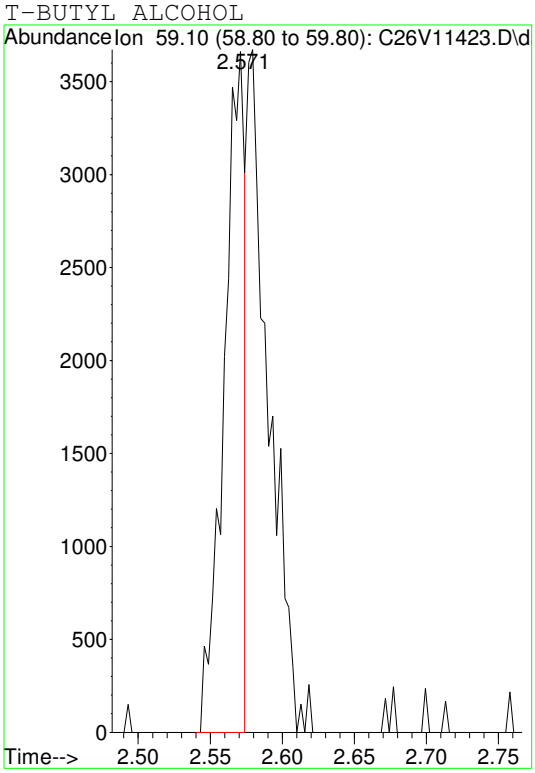
Manual Integration
METHYL ACETATE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05
Misc :

Quant Time : Mon Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
T-BUTYL ALCOHOL



Original Int. Results

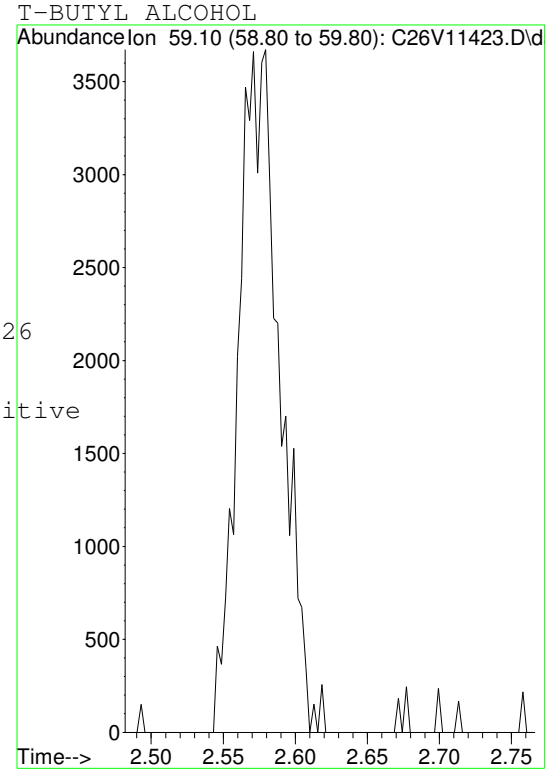
RT : 2.57
Area : 3633
Amount: 8.47574

Manual Int. Results

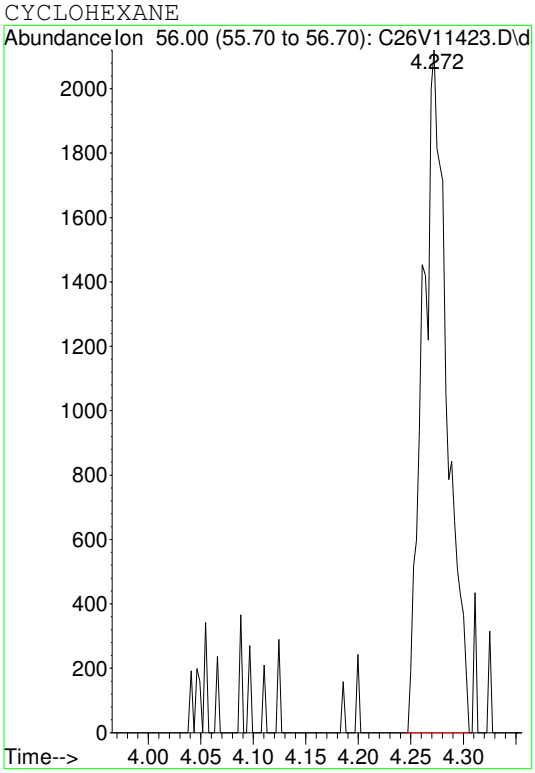
Mon Apr 27 06:54:44 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
T-BUTYL ALCOHOL



Original Integration
CYCLOHEXANE



Original Int. Results

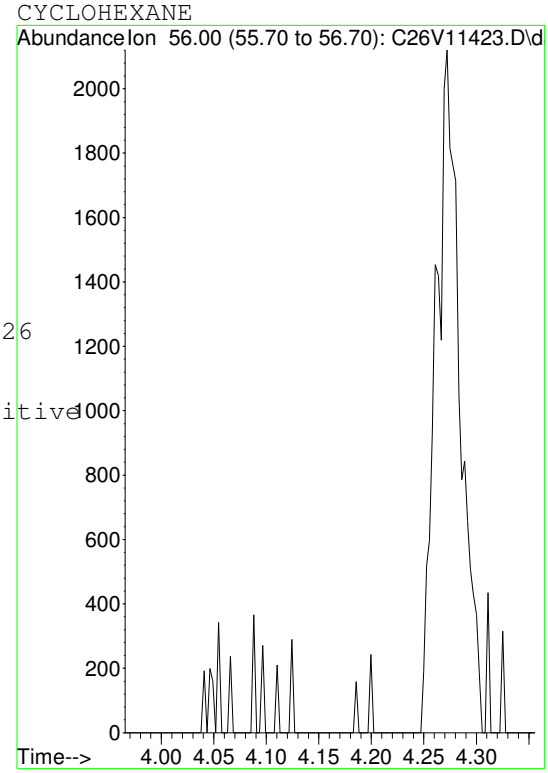
RT : 4.27
Area : 3442
Amount: 0.814717

Manual Int. Results

Mon Apr 27 06:54:50 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

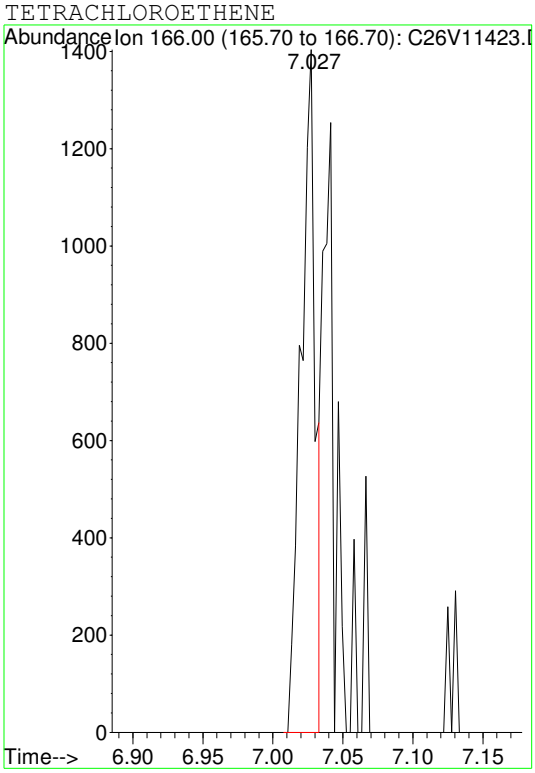
Manual Integration
CYCLOHEXANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11423.D
Acq On : 24 Apr 2026 4:42 pm
Operator :
Sample : 26D1879-05
Misc :

Quant Time : Mon Apr 27 06:55:17 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
TETRACHLOROETHENE



Original Int. Results

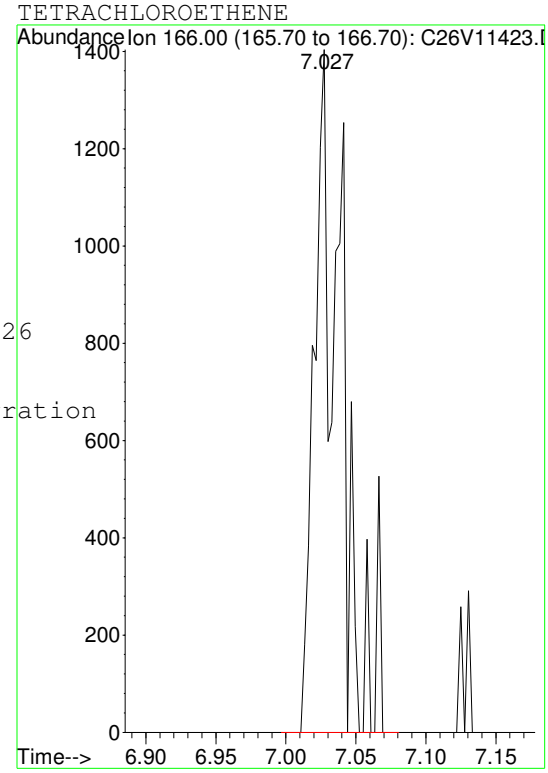
RT : 7.03
Area : 998
Amount: 0.41439

Manual Int. Results

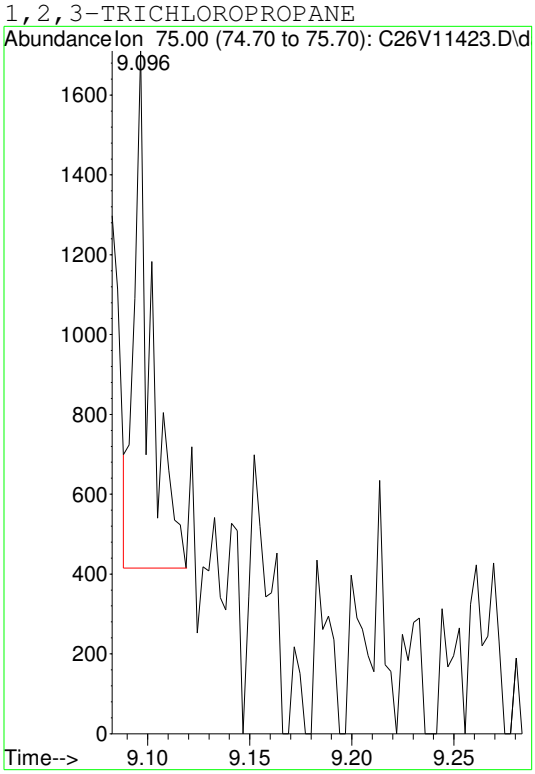
Mon Apr 27 06:55:13 2026

MIuser: MFF
Reason: Incorret Integration
RT : 7.03
Area : 1846
Amount: 0.766497

Manual Integration
TETRACHLOROETHENE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

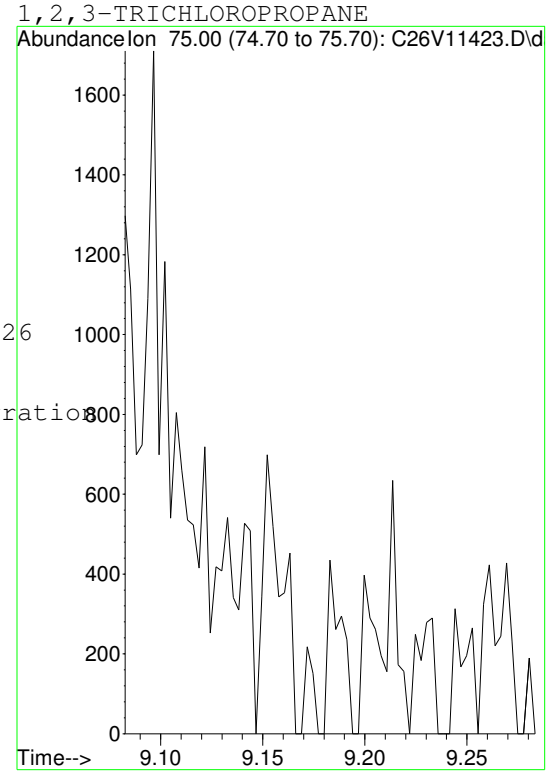
RT : 9.10
Area : 723
Amount: 0.244386

Manual Int. Results

Mon Apr 27 06:55:16 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
1,2,3-TRICHLOROPROPANE



1 - FORM I
ANALYSIS DATA SHEET

Trip Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Trip Blank Water	Laboratory ID:	26D1879-06	File ID:	C26V11411.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 11:24
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone		2.4	50	
71-43-2	Benzene		0.28	1.0	
74-97-5	Bromochloromethane		0.36	1.0	
75-27-4	Bromodichloromethane		0.24	0.50	
75-25-2	Bromoform		0.28	1.0	
74-83-9	Bromomethane		0.88	2.0	
78-93-3	2-Butanone (MEK)		1.6	20	
104-51-8	n-Butylbenzene		0.24	1.0	
135-98-8	sec-Butylbenzene		0.22	1.0	
98-06-6	tert-Butylbenzene		0.27	1.0	
75-15-0	Carbon Disulfide		2.9	5.0	
56-23-5	Carbon Tetrachloride		0.22	5.0	
108-90-7	Chlorobenzene		0.27	1.0	
124-48-1	Chlorodibromomethane		0.25	0.50	
75-00-3	Chloroethane		0.40	2.0	
67-66-3	Chloroform		0.28	2.0	
74-87-3	Chloromethane		0.36	2.0	
110-82-7	Cyclohexane		1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)		0.20	0.50	
95-50-1	1,2-Dichlorobenzene		0.23	1.0	
541-73-1	1,3-Dichlorobenzene		0.26	1.0	
106-46-7	1,4-Dichlorobenzene		0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.25	2.0	
75-34-3	1,1-Dichloroethane		0.31	1.0	
107-06-2	1,2-Dichloroethane		0.26	1.0	
75-35-4	1,1-Dichloroethylene		0.30	1.0	
156-59-2	cis-1,2-Dichloroethylene		0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene		0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

Trip Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Trip Blank Water	Laboratory ID:	26D1879-06	File ID:	C26V11411.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 11:24
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene		0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene		0.22	0.50	
100-41-4	Ethylbenzene		0.26	1.0	
591-78-6	2-Hexanone (MBK)		1.9	10	
98-82-8	Isopropylbenzene (Cumene)		0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.22	1.0	
79-20-9	Methyl Acetate		0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.20	1.0	
108-87-2	Methyl Cyclohexane		0.24	1.0	
75-09-2	Methylene Chloride		0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)		2.0	10	
91-20-3	Naphthalene		0.25	2.0	
103-65-1	n-Propylbenzene		0.25	1.0	
100-42-5	Styrene		0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.15	0.50	
127-18-4	Tetrachloroethylene		0.28	1.0	
108-88-3	Toluene		0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene		0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene		0.21	1.0	
71-55-6	1,1,1-Trichloroethane		0.27	1.0	
79-00-5	1,1,2-Trichloroethane		0.24	1.0	
79-01-6	Trichloroethylene		0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.22	2.0	
96-18-4	1,2,3-Trichloropropane		0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene		0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene		0.26	1.0	
75-01-4	Vinyl Chloride		0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

Trip Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballst			Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Trip Blank Water	Laboratory ID:	26D1879-06	File ID:	C26V11411.D
Sampled:	04/21/26 00:00	Prepared:	04/24/26 04:00	Analyzed:	04/24/26 11:24
Solids:		Preparation:	SW-846 5030B	Dilution:	1
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		0.54	2.0	
95-47-6	o-Xylene		0.29	1.0	
1330-20-7	Xylenes (total)		1.0	1.0	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB Inst : GCMSVOA3
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

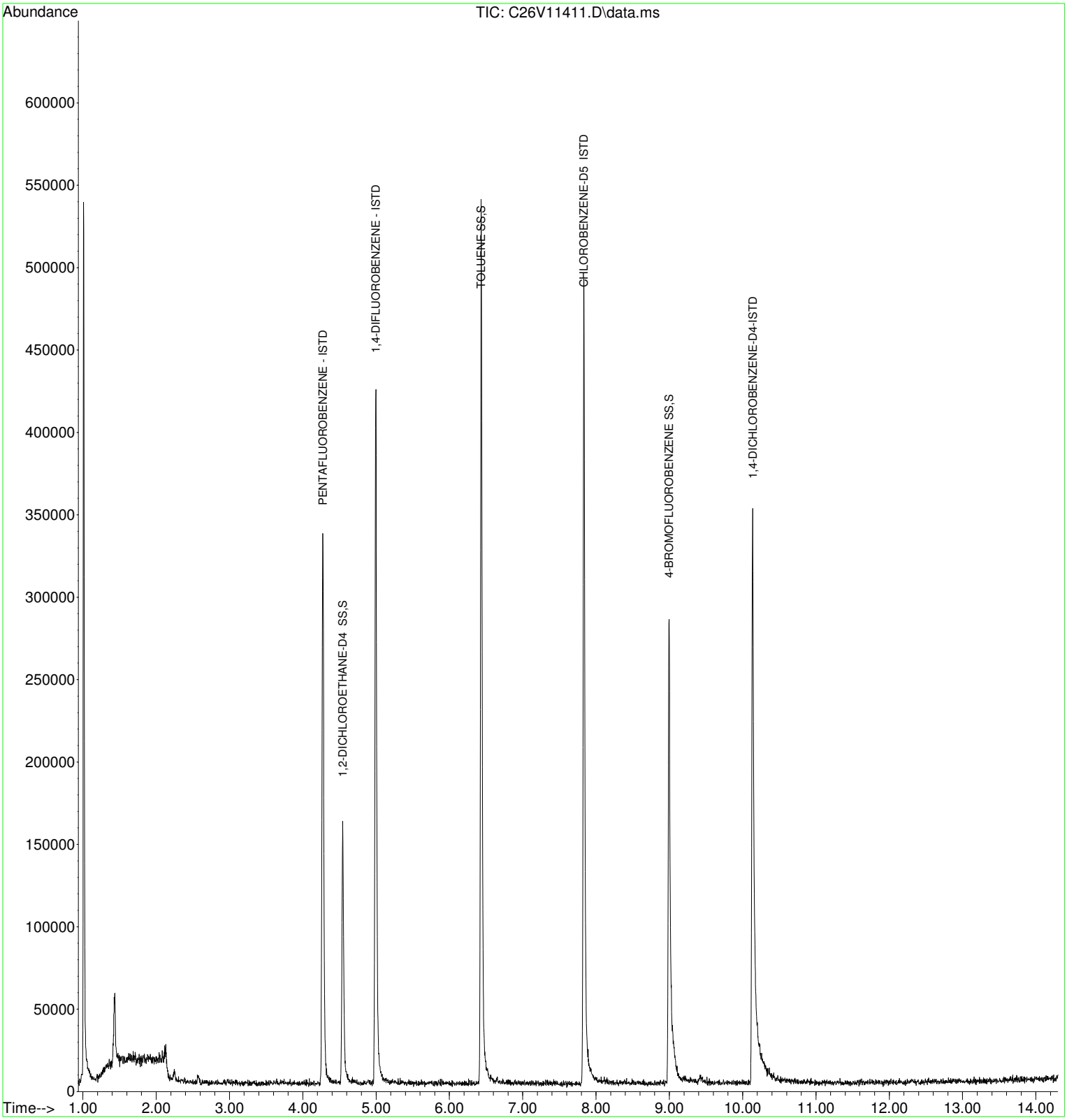
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.275	168	206698	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	300982	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	135443	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.139	152	118123	30.00	UG/L	# 0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	96735	24.94	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.76%			
51) TOLUENE SS	6.433	98	320505	26.89	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.56%			
74) 4-BROMOFLUOROBENZENE SS	8.993	95	96686	24.08	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.32%			
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB Inst : GCMSVOA3
Misc :
ALS Vial : 11 Sample Multiplier: 1

100

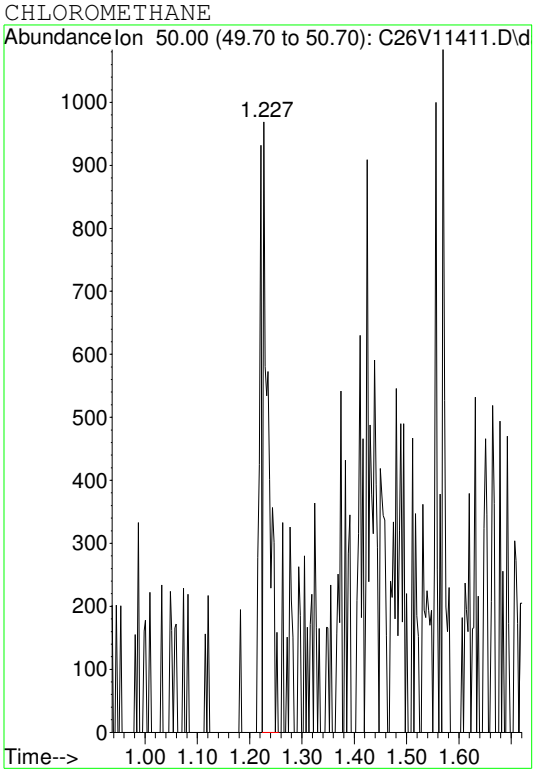
Quant Time: Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB
Misc :

Quant Time : Fri Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

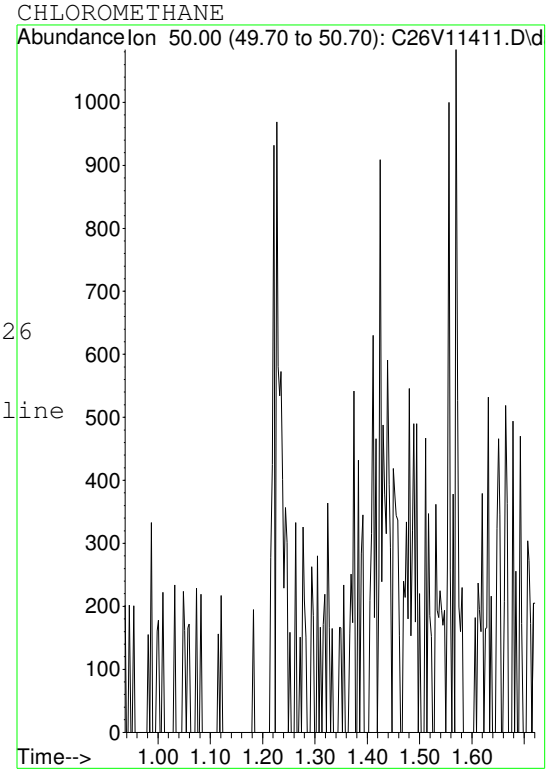
RT : 1.23
Area : 686
Amount: 0.140324

Manual Int. Results

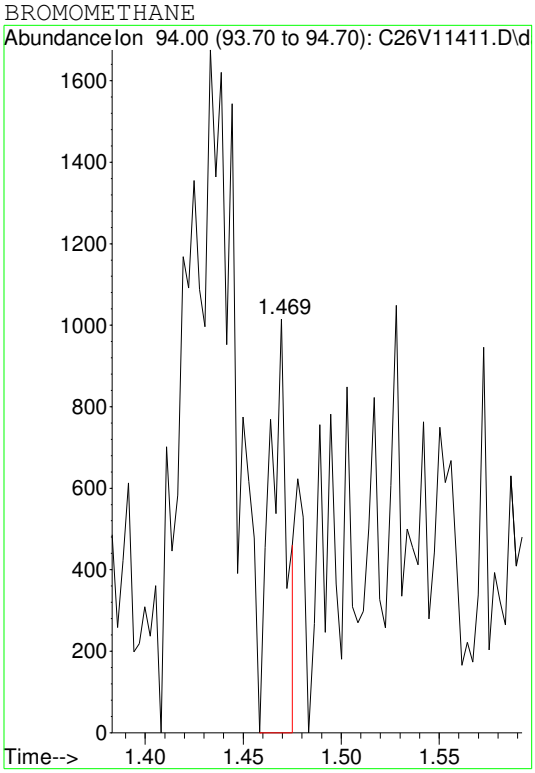
Fri Apr 24 12:56:10 2026

MIuser: MFF
Reason: Incorrect Baseline
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

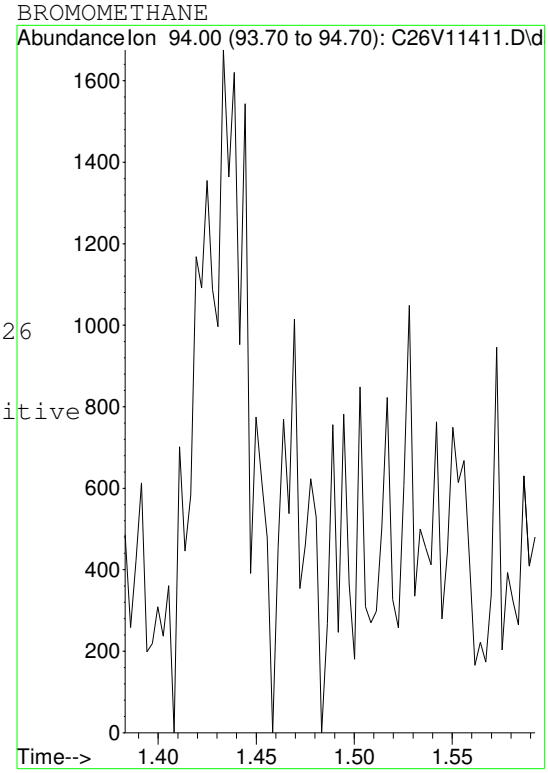
RT : 1.47
Area : 601
Amount: 0.283247

Manual Int. Results

Fri Apr 24 12:56:13 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

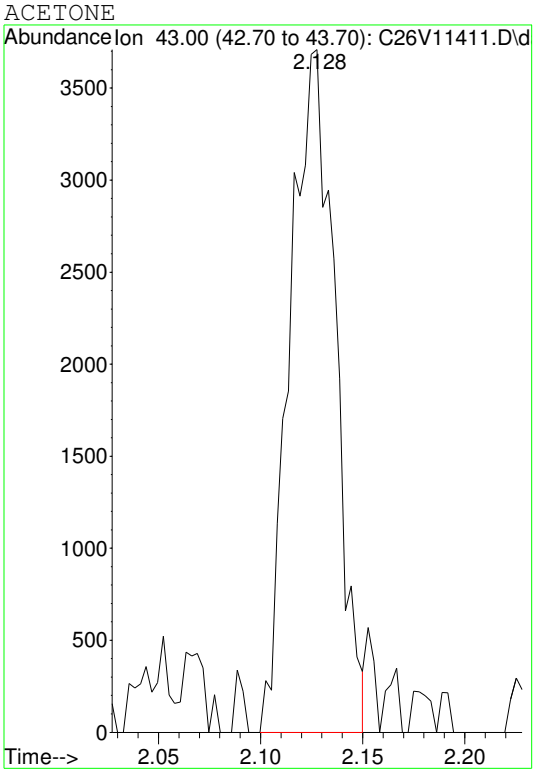
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB
Misc :

Quant Time : Fri Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ACETONE



Original Int. Results

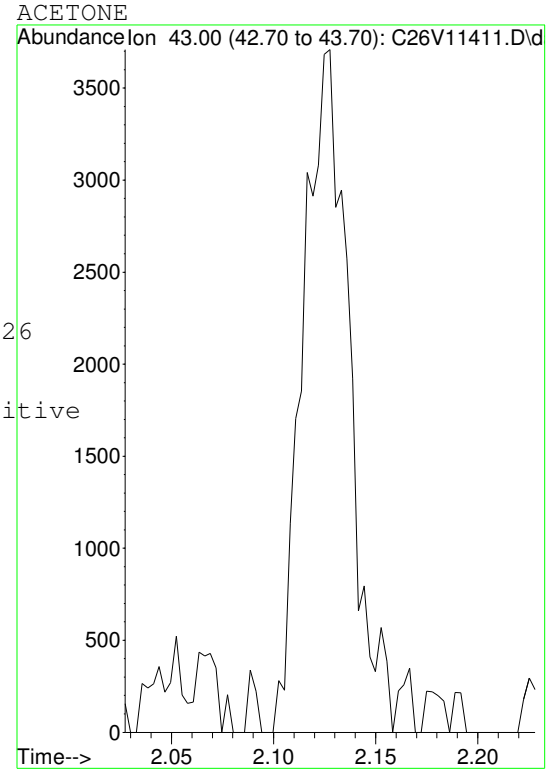
RT : 2.13
Area : 5706
Amount: 4.54805

Manual Int. Results

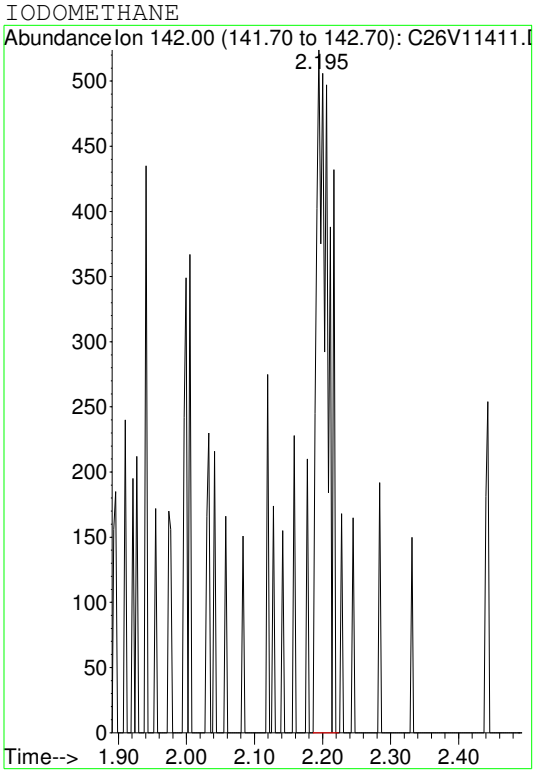
Fri Apr 24 12:56:16 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ACETONE



Original Integration
IODOMETHANE



Original Int. Results

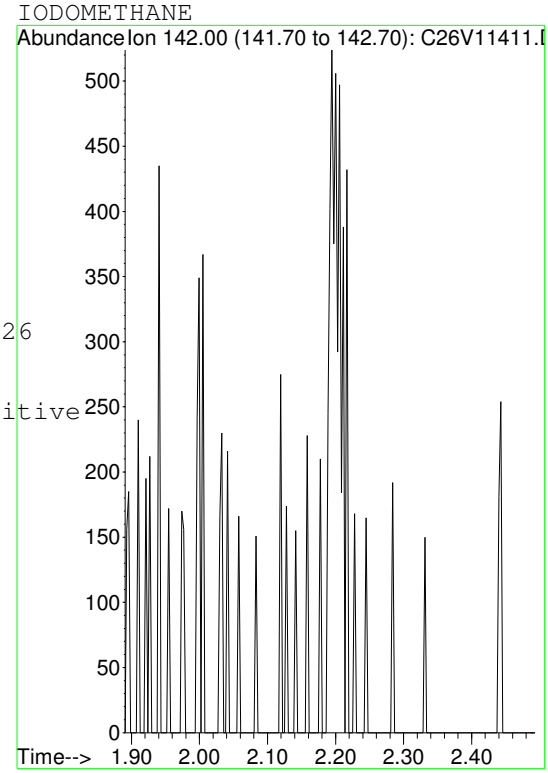
RT : 2.19
Area : 644
Amount: 0.172451

Manual Int. Results

Fri Apr 24 12:56:18 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

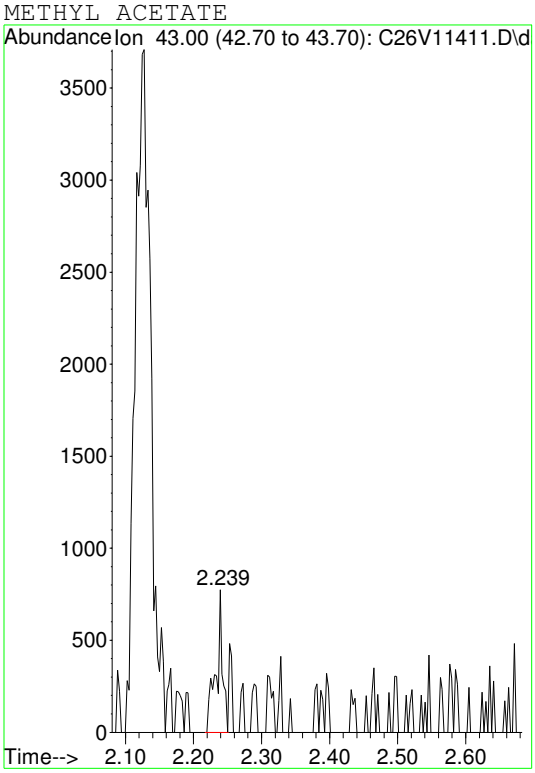
Manual Integration
IODOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB
Misc :

Quant Time : Fri Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
METHYL ACETATE



Original Int. Results

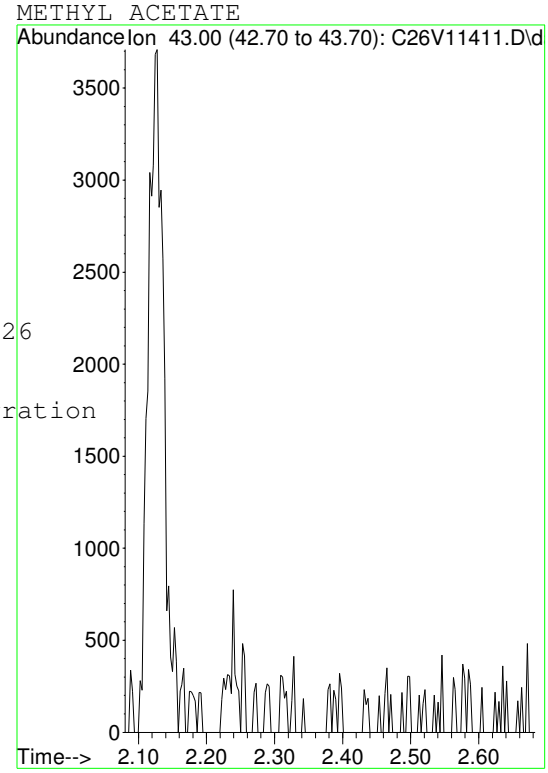
RT : 2.24
Area : 519
Amount: 0.106265

Manual Int. Results

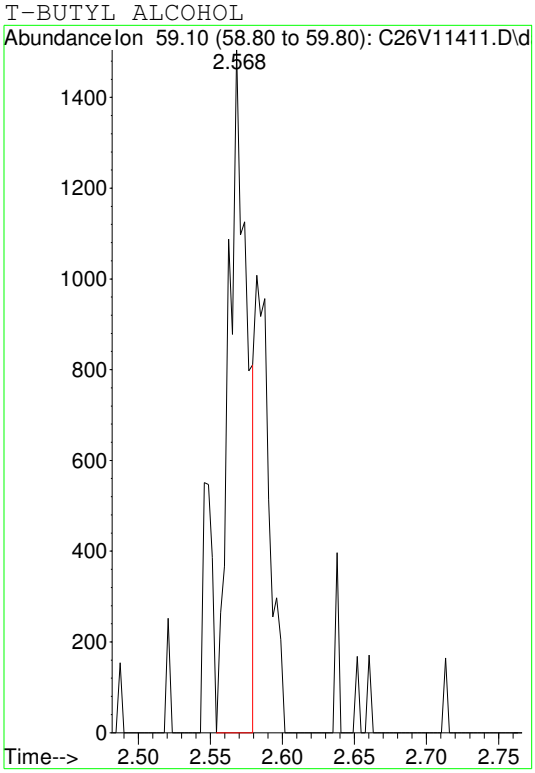
Fri Apr 24 12:56:28 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
METHYL ACETATE



Original Integration
T-BUTYL ALCOHOL



Original Int. Results

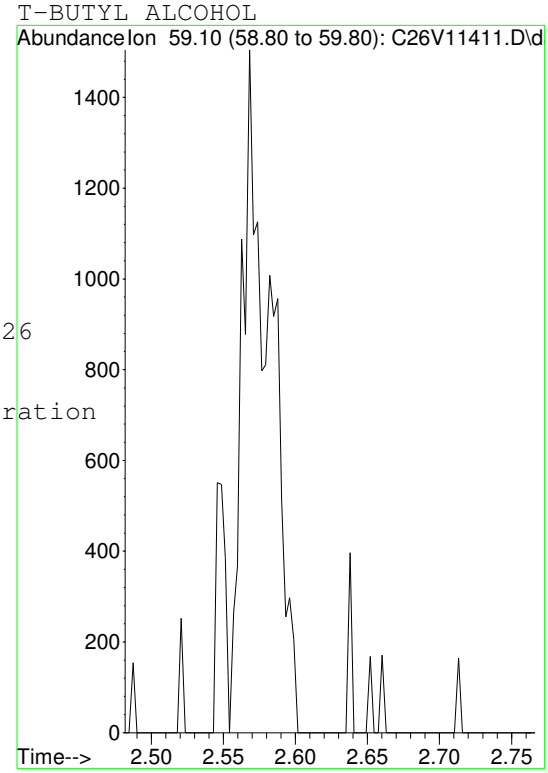
RT : 2.57
Area : 1327
Amount: 2.68121

Manual Int. Results

Fri Apr 24 12:56:34 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

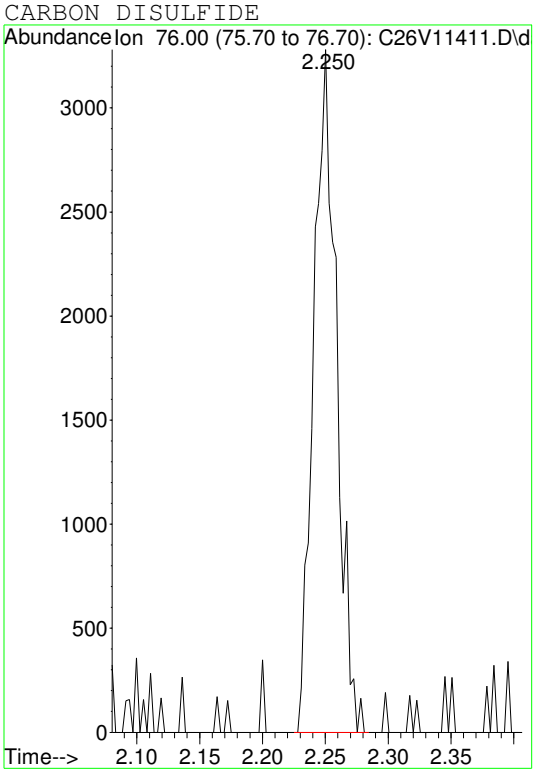
Manual Integration
T-BUTYL ALCOHOL



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11411.D
Acq On : 24 Apr 2026 11:24 am
Operator :
Sample : 26D1879-06 @ TB
Misc :

Quant Time : Fri Apr 24 12:56:43 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CARBON DISULFIDE



Original Int. Results

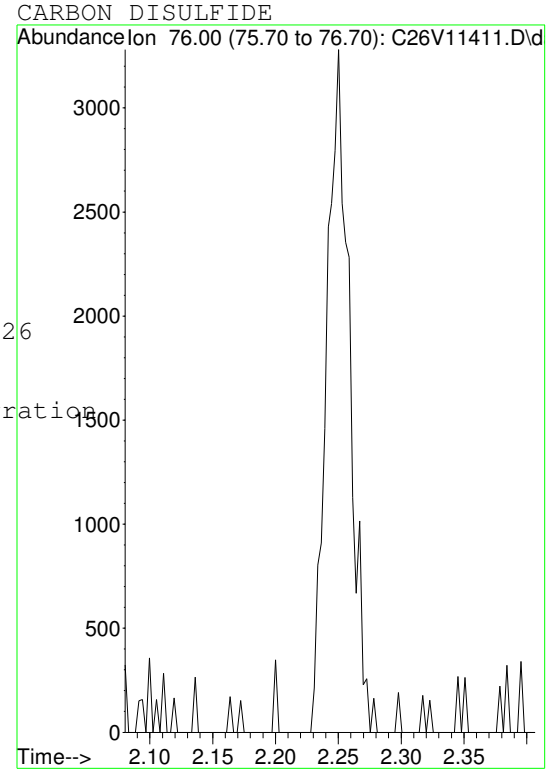
RT : 2.25
Area : 4195
Amount: 0.486899

Manual Int. Results

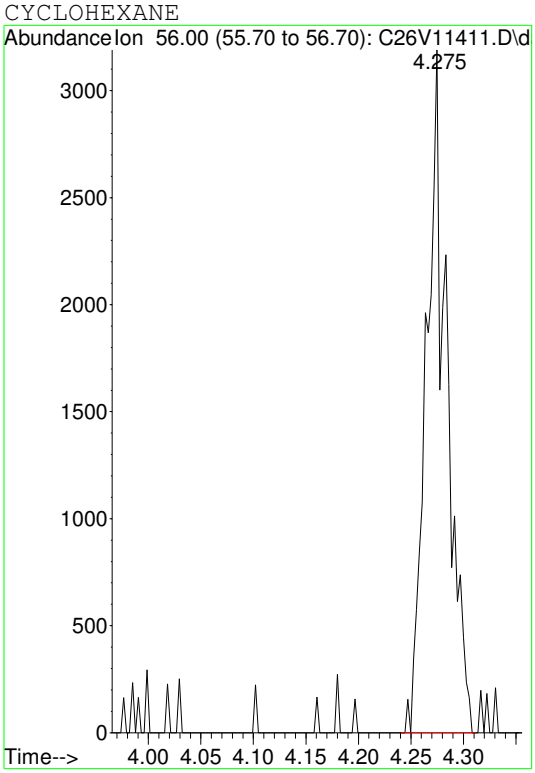
Fri Apr 24 12:56:37 2026

MIuser: MFF
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CARBON DISULFIDE



Original Integration
CYCLOHEXANE



Original Int. Results

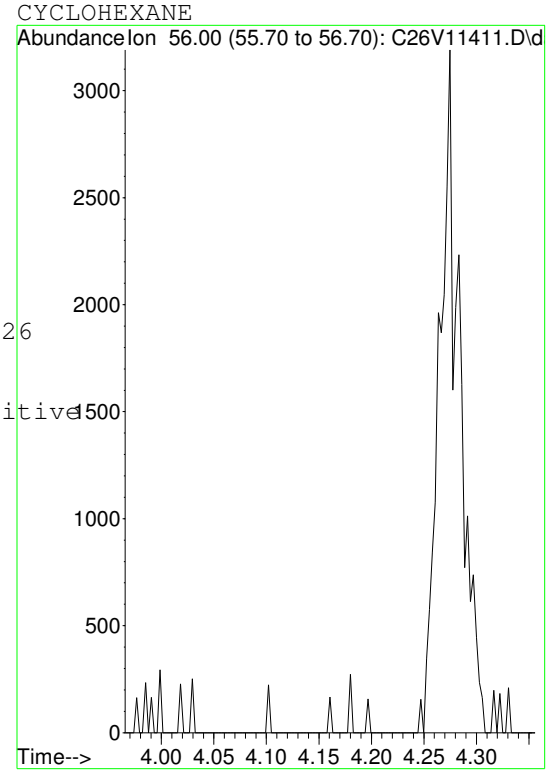
RT : 4.27
Area : 4358
Amount: 0.89337

Manual Int. Results

Fri Apr 24 12:56:42 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CYCLOHEXANE



QC DATA

2 - FORM II

SYSTEM MONITORING COMPOUND SUMMARY

SW-846 8260D

Laboratory:	Pace New England	SDG:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Instrument:	GCMSVOA3

	1,2-DCA-d4 (70% - 130%)	BFB (70% - 130%)	TOL-d8 (70% - 130%)
26D1879-01	98.8	84.0	102
26D1879-02	98.1	89.8	99.7
26D1879-03	97.1	89.8	100
26D1879-04	101	91.3	99.9
26D1879-05	94.6	97.7	100
26D1879-06	99.8	96.3	108
B426553-BLK1	105	87.1	101
B426553-BS1	107	96.6	105
B426553-BSD1	104	101	105
B426553-MS2	101	98.0	99.8
B426553-MSD2	98.2	105	104

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MS2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	SAMPLE CONCENTRATION (µg/L)	MS CONCENTRATION (µg/L)	MS % REC.		QC LIMITS REC.
Acetone	100.0	5.65	117	111		70 - 130
Benzene	10.00	ND	10.2	102		70 - 130
Bromochloromethane	10.00	ND	11.0	110		70 - 130
Bromodichloromethane	10.00	ND	9.72	97.2		70 - 130
Bromoform	10.00	ND	8.31	83.1		70 - 130
Bromomethane	10.00	ND	14.4	144	*	70 - 130
2-Butanone (MEK)	100.0	ND	113	113		70 - 130
n-Butylbenzene	10.00	ND	8.98	89.8		70 - 130
sec-Butylbenzene	10.00	ND	9.67	96.7		70 - 130
tert-Butylbenzene	10.00	ND	10.1	101		70 - 130
Carbon Disulfide	100.0	ND	114	114		70 - 130
Carbon Tetrachloride	10.00	ND	9.99	99.9		70 - 130
Chlorobenzene	10.00	ND	10.3	103		70 - 130
Chlorodibromomethane	10.00	ND	9.36	93.6		70 - 130
Chloroethane	10.00	ND	13.5	135	*	70 - 130
Chloroform	10.00	0.530	10.8	103		70 - 130
Chloromethane	10.00	ND	9.77	97.7		70 - 130
Cyclohexane	10.00	ND	9.29	92.9		70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	ND	8.87	88.7		70 - 130
1,2-Dibromoethane (EDB)	10.00	ND	10.3	103		70 - 130
1,2-Dichlorobenzene	10.00	ND	10.1	101		70 - 130
1,3-Dichlorobenzene	10.00	ND	10.0	100		70 - 130
1,4-Dichlorobenzene	10.00	ND	9.00	90.0		70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	ND	11.6	116		70 - 130
1,1-Dichloroethane	10.00	ND	11.6	116		70 - 130
1,2-Dichloroethane	10.00	ND	9.97	99.7		70 - 130
1,1-Dichloroethylene	10.00	ND	13.9	139	*	70 - 130
cis-1,2-Dichloroethylene	10.00	ND	10.1	101		70 - 130
trans-1,2-Dichloroethylene	10.00	ND	11.4	114		70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MS2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	SAMPLE CONCENTRATION (µg/L)	MS CONCENTRATION (µg/L)	MS % REC.		QC LIMITS REC.
1,2-Dichloropropane	10.00	ND	9.68	96.8		70 - 130
cis-1,3-Dichloropropene	10.00	ND	8.94	89.4		70 - 130
trans-1,3-Dichloropropene	10.00	ND	8.68	86.8		70 - 130
Ethylbenzene	10.00	ND	10.4	104		70 - 130
2-Hexanone (MBK)	100.0	ND	87.9	87.9		70 - 130
Isopropylbenzene (Cumene)	10.00	ND	10.3	103		70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	ND	9.52	95.2		70 - 130
Methyl Acetate	10.00	ND	6.55	65.5	*	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	ND	10.8	108		70 - 130
Methyl Cyclohexane	10.00	ND	10.1	101		70 - 130
Methylene Chloride	10.00	ND	11.7	117		70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	ND	89.9	89.9		70 - 130
Naphthalene	10.00	ND	7.17	71.7		70 - 130
n-Propylbenzene	10.00	ND	10.1	101		70 - 130
Styrene	10.00	ND	9.60	96.0		70 - 130
1,1,2,2-Tetrachloroethane	10.00	ND	8.81	88.1		70 - 130
Tetrachloroethylene	10.00	3.94	16.6	126		70 - 130
Toluene	10.00	ND	10.3	103		70 - 130
1,2,3-Trichlorobenzene	10.00	ND	9.06	90.6		70 - 130
1,2,4-Trichlorobenzene	10.00	ND	8.87	88.7		70 - 130
1,1,1-Trichloroethane	10.00	ND	10.2	102		70 - 130
1,1,2-Trichloroethane	10.00	ND	10.1	101		70 - 130
Trichloroethylene	10.00	ND	10.8	108		70 - 130
Trichlorofluoromethane (Freon 11)	10.00	ND	16.3	163	*	70 - 130
1,2,3-Trichloropropane	10.00	ND	8.16	81.6		70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	ND	12.8	128		70 - 130
1,2,4-Trimethylbenzene	10.00	ND	9.88	98.8		70 - 130
1,3,5-Trimethylbenzene	10.00	ND	9.88	98.8		70 - 130
Vinyl Chloride	10.00	ND	11.5	115		70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MS2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	SAMPLE CONCENTRATION (µg/L)	MS CONCENTRATION (µg/L)	MS % REC.	QC LIMITS REC.
m+p Xylene	20.00	ND	20.4	102	70 - 130
o-Xylene	10.00	ND	10.3	103	70 - 130
Xylenes (total)	30.00	ND	30.7	102	0 - 200

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MSD2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #		% RPD		QC LIMITS RPD	QC LIMITS REC.
Acetone	100.0	111	105		5.27		30	70 - 130
Benzene	10.00	10.2	102		0.491		30	70 - 130
Bromochloromethane	10.00	10.6	106		3.33		30	70 - 130
Bromodichloromethane	10.00	9.63	96.3		0.930		30	70 - 130
Bromoform	10.00	8.32	83.2		0.120		30	70 - 130
Bromomethane	10.00	13.1	131	*	8.95		30	70 - 130
2-Butanone (MEK)	100.0	81.9	81.9		32.2	*	30	70 - 130
n-Butylbenzene	10.00	9.27	92.7		3.18		30	70 - 130
sec-Butylbenzene	10.00	9.16	91.6		5.42		30	70 - 130
tert-Butylbenzene	10.00	9.93	99.3		1.60		30	70 - 130
Carbon Disulfide	100.0	94.8	94.8		18.7		30	70 - 130
Carbon Tetrachloride	10.00	9.89	98.9		1.01		30	70 - 130
Chlorobenzene	10.00	10.7	107		3.70		30	70 - 130
Chlorodibromomethane	10.00	9.70	97.0		3.57		30	70 - 130
Chloroethane	10.00	10.8	108		21.7		30	70 - 130
Chloroform	10.00	10.7	102		0.650		30	70 - 130
Chloromethane	10.00	20.0	200	*	68.8	*	30	70 - 130
Cyclohexane	10.00	9.40	94.0		1.18		30	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	7.26	72.6		20.0		30	70 - 130
1,2-Dibromoethane (EDB)	10.00	10.0	100		2.85		30	70 - 130
1,2-Dichlorobenzene	10.00	9.32	93.2		7.84		30	70 - 130
1,3-Dichlorobenzene	10.00	10.4	104		3.23		30	70 - 130
1,4-Dichlorobenzene	10.00	9.52	95.2		5.62		30	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	11.2	112		2.99		30	70 - 130
1,1-Dichloroethane	10.00	9.76	97.6		17.1		30	70 - 130
1,2-Dichloroethane	10.00	10.1	101		0.998		30	70 - 130
1,1-Dichloroethylene	10.00	13.6	136	*	2.69		30	70 - 130
cis-1,2-Dichloroethylene	10.00	9.97	99.7		1.39		30	70 - 130
trans-1,2-Dichloroethylene	10.00	9.94	99.4		13.9		30	70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MSD2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #		% RPD	QC LIMITS RPD	QC LIMITS REC.
1,2-Dichloropropane	10.00	9.97	99.7		2.95	30	70 - 130
cis-1,3-Dichloropropene	10.00	9.63	96.3		7.43	30	70 - 130
trans-1,3-Dichloropropene	10.00	9.76	97.6		11.7	30	70 - 130
Ethylbenzene	10.00	10.9	109		5.17	30	70 - 130
2-Hexanone (MBK)	100.0	78.7	78.7		11.1	30	70 - 130
Isopropylbenzene (Cumene)	10.00	10.6	106		2.48	30	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	9.67	96.7		1.56	30	70 - 130
Methyl Acetate	10.00	5.77	57.7	*	12.7	30	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	8.65	86.5		21.9	30	70 - 130
Methyl Cyclohexane	10.00	10.7	107		5.88	30	70 - 130
Methylene Chloride	10.00	9.74	97.4		18.6	30	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	83.0	83.0		7.91	30	70 - 130
Naphthalene	10.00	6.60	66.0	*	8.28	30	70 - 130
n-Propylbenzene	10.00	10.7	107		5.68	30	70 - 130
Styrene	10.00	10.2	102		6.16	30	70 - 130
1,1,2,2-Tetrachloroethane	10.00	8.60	86.0		2.41	30	70 - 130
Tetrachloroethylene	10.00	17.0	130		2.33	30	70 - 130
Toluene	10.00	10.4	104		1.06	30	70 - 130
1,2,3-Trichlorobenzene	10.00	8.72	87.2		3.82	30	70 - 130
1,2,4-Trichlorobenzene	10.00	8.02	80.2		10.1	30	70 - 130
1,1,1-Trichloroethane	10.00	9.83	98.3		4.09	30	70 - 130
1,1,2-Trichloroethane	10.00	10.0	100		1.09	30	70 - 130
Trichloroethylene	10.00	10.5	105		2.16	30	70 - 130
Trichlorofluoromethane (Freon 11)	10.00	13.8	138	*	16.2	30	70 - 130
1,2,3-Trichloropropane	10.00	8.54	85.4		4.55	30	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	11.4	114		11.7	30	70 - 130
1,2,4-Trimethylbenzene	10.00	9.73	97.3		1.53	30	70 - 130
1,3,5-Trimethylbenzene	10.00	10.6	106		7.13	30	70 - 130
Vinyl Chloride	10.00	10.7	107		7.30	30	70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MSD2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #	% RPD	QC LIMITS RPD	QC LIMITS REC.
m+p Xylene	20.00	21.0	105	3.04	20	70 - 130
o-Xylene	10.00	10.6	106	3.16	30	70 - 130
Xylenes (total)	30.00	31.6	105	3.08	200	0 - 200

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B426553	Laboratory ID:	B426553-BS1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCS CONCENTRATION (µg/L)	LCS % REC.	QC LIMITS REC.
Acetone	100.0	119	119	70 - 160
Benzene	10.00	10.5	105	70 - 130
Bromochloromethane	10.00	11.7	117	70 - 130
Bromodichloromethane	10.00	10.5	105	70 - 130
Bromoform	10.00	8.28	82.8	70 - 130
Bromomethane	10.00	14.2	142	40 - 160
2-Butanone (MEK)	100.0	96.1	96.1	40 - 160
n-Butylbenzene	10.00	9.26	92.6	70 - 130
sec-Butylbenzene	10.00	10.1	101	70 - 130
tert-Butylbenzene	10.00	10.1	101	70 - 130
Carbon Disulfide	100.0	99.1	99.1	70 - 130
Carbon Tetrachloride	10.00	9.74	97.4	70 - 130
Chlorobenzene	10.00	10.8	108	70 - 130
Chlorodibromomethane	10.00	10.2	102	70 - 130
Chloroethane	10.00	11.3	113	70 - 130
Chloroform	10.00	10.4	104	70 - 130
Chloromethane	10.00	9.93	99.3	40 - 160
Cyclohexane	10.00	9.65	96.5	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	8.55	85.5	70 - 130
1,2-Dibromoethane (EDB)	10.00	10.5	105	70 - 130
1,2-Dichlorobenzene	10.00	10.8	108	70 - 130
1,3-Dichlorobenzene	10.00	10.6	106	70 - 130
1,4-Dichlorobenzene	10.00	9.90	99.0	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	11.8	118	40 - 160
1,1-Dichloroethane	10.00	10.4	104	70 - 130
1,2-Dichloroethane	10.00	11.1	111	70 - 130
1,1-Dichloroethylene	10.00	12.0	120	70 - 130
cis-1,2-Dichloroethylene	10.00	10.9	109	70 - 130
trans-1,2-Dichloroethylene	10.00	9.94	99.4	70 - 130
1,2-Dichloropropane	10.00	10.6	106	70 - 130
cis-1,3-Dichloropropene	10.00	10.7	107	70 - 130
trans-1,3-Dichloropropene	10.00	10.2	102	70 - 130
Ethylbenzene	10.00	10.9	109	70 - 130
2-Hexanone (MBK)	100.0	90.3	90.3	70 - 160
Isopropylbenzene (Cumene)	10.00	10.4	104	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	9.88	98.8	70 - 130

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B426553	Laboratory ID:	B426553-BS1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCS CONCENTRATION (µg/L)	LCS % REC.	QC LIMITS REC.
Methyl Acetate	10.00	7.62	76.2	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	9.94	99.4	70 - 130
Methyl Cyclohexane	10.00	11.0	110	70 - 130
Methylene Chloride	10.00	10.4	104	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	98.9	98.9	70 - 160
Naphthalene	10.00	7.24	72.4	40 - 130
n-Propylbenzene	10.00	10.6	106	70 - 130
Styrene	10.00	10.2	102	70 - 130
1,1,2,2-Tetrachloroethane	10.00	8.83	88.3	70 - 130
Tetrachloroethylene	10.00	11.0	110	70 - 130
Toluene	10.00	10.7	107	70 - 130
1,2,3-Trichlorobenzene	10.00	8.93	89.3	70 - 130
1,2,4-Trichlorobenzene	10.00	9.09	90.9	70 - 130
1,1,1-Trichloroethane	10.00	10.5	105	70 - 130
1,1,2-Trichloroethane	10.00	10.4	104	70 - 130
Trichloroethylene	10.00	10.3	103	70 - 130
Trichlorofluoromethane (Freon 11)	10.00	12.6	126	70 - 130
1,2,3-Trichloropropane	10.00	8.65	86.5	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	11.1	111	70 - 130
1,2,4-Trimethylbenzene	10.00	10.2	102	70 - 130
1,3,5-Trimethylbenzene	10.00	10.6	106	70 - 130
Vinyl Chloride	10.00	11.1	111	40 - 160
m+p Xylene	20.00	21.3	106	70 - 130
o-Xylene	10.00	10.5	105	70 - 130
Xylenes (total)	30.00	31.8	106	0 - 200

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Acetone	100.0	138	138	15.1	25	70 - 160
Benzene	10.00	10.7	107	1.32	25	70 - 130
Bromochloromethane	10.00	11.6	116	0.602	25	70 - 130
Bromodichloromethane	10.00	10.7	107	2.08	25	70 - 130
Bromoform	10.00	9.71	97.1	15.9	25	70 - 130
Bromomethane	10.00	14.0	140	1.27	25	40 - 160
2-Butanone (MEK)	100.0	113	113	16.4	25	40 - 160

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B426553	Laboratory ID:	B426553-BSD1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
n-Butylbenzene	10.00	9.11	91.1	1.63	25	70 - 130
sec-Butylbenzene	10.00	9.92	99.2	2.00	25	70 - 130
tert-Butylbenzene	10.00	10.6	106	4.44	25	70 - 130
Carbon Disulfide	100.0	103	103	3.88	25	70 - 130
Carbon Tetrachloride	10.00	10.6	106	8.64	25	70 - 130
Chlorobenzene	10.00	10.7	107	0.653	25	70 - 130
Chlorodibromomethane	10.00	9.98	99.8	2.08	25	70 - 130
Chloroethane	10.00	12.1	121	7.10	25	70 - 130
Chloroform	10.00	11.0	110	5.90	25	70 - 130
Chloromethane	10.00	10.1	101	1.60	25	40 - 160
Cyclohexane	10.00	10.2	102	6.03	25	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	9.32	93.2	8.62	25	70 - 130
1,2-Dibromoethane (EDB)	10.00	11.0	110	5.11	25	70 - 130
1,2-Dichlorobenzene	10.00	10.1	101	7.07	25	70 - 130
1,3-Dichlorobenzene	10.00	10.6	106	0.0946	25	70 - 130
1,4-Dichlorobenzene	10.00	9.27	92.7	6.57	25	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	11.9	119	0.762	25	40 - 160
1,1-Dichloroethane	10.00	10.8	108	3.30	25	70 - 130
1,2-Dichloroethane	10.00	11.4	114	2.74	25	70 - 130
1,1-Dichloroethylene	10.00	12.7	127	5.33	25	70 - 130
cis-1,2-Dichloroethylene	10.00	11.0	110	1.01	25	70 - 130
trans-1,2-Dichloroethylene	10.00	10.6	106	6.80	25	70 - 130
1,2-Dichloropropane	10.00	10.7	107	0.281	25	70 - 130
cis-1,3-Dichloropropene	10.00	11.0	110	2.76	25	70 - 130
trans-1,3-Dichloropropene	10.00	10.6	106	4.62	25	70 - 130
Ethylbenzene	10.00	11.2	112	2.99	25	70 - 130
2-Hexanone (MBK)	100.0	108	108	18.1	25	70 - 160
Isopropylbenzene (Cumene)	10.00	10.9	109	4.80	25	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	10.6	106	6.94	25	70 - 130
Methyl Acetate	10.00	8.78	87.8	14.1	25	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	10.0	100	0.702	25	70 - 130
Methyl Cyclohexane	10.00	10.9	109	1.00	25	70 - 130
Methylene Chloride	10.00	10.5	105	1.34	25	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	111	111	11.9	25	70 - 160
Naphthalene	10.00	7.61	76.1	4.98	25	40 - 130

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B426553	Laboratory ID:	B426553-BSD1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #		% RPD #	QC LIMITS RPD	QC LIMITS REC.
n-Propylbenzene	10.00	10.9	109		2.04	25	70 - 130
Styrene	10.00	10.6	106		3.46	25	70 - 130
1,1,2,2-Tetrachloroethane	10.00	10.0	100		12.5	25	70 - 130
Tetrachloroethylene	10.00	11.5	115		4.80	25	70 - 130
Toluene	10.00	11.0	110		3.05	25	70 - 130
1,2,3-Trichlorobenzene	10.00	8.99	89.9		0.670	25	70 - 130
1,2,4-Trichlorobenzene	10.00	9.39	93.9		3.25	25	70 - 130
1,1,1-Trichloroethane	10.00	10.7	107		1.99	25	70 - 130
1,1,2-Trichloroethane	10.00	10.3	103		1.64	25	70 - 130
Trichloroethylene	10.00	10.8	108		4.92	25	70 - 130
Trichlorofluoromethane (Freon 11)	10.00	13.3	133	*	5.65	25	70 - 130
1,2,3-Trichloropropane	10.00	9.55	95.5		9.89	25	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	11.3	113		1.87	25	70 - 130
1,2,4-Trimethylbenzene	10.00	10.4	104		1.26	25	70 - 130
1,3,5-Trimethylbenzene	10.00	11.4	114		6.83	25	70 - 130
Vinyl Chloride	10.00	11.5	115		4.16	25	40 - 160
m+p Xylene	20.00	22.1	111		3.82	25	70 - 130
o-Xylene	10.00	11.1	111		5.94	25	70 - 130
Xylenes (total)	30.00	33.2	111		4.53	200	0 - 200

4 - FORM IV
METHOD BLANK SUMMARY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Blank ID:	B426553-BLK1 Batch: B426553	Prepared:	04/22/2026 15:12

Client Sample ID	Laboratory Sample ID	Lab File ID	Time Analyzed
LCS	B426553-BS1	C26V11407.D	09:37
LCS Dup	B426553-BSD1	C26V11408.D	10:04
Trip Blank	26D1879-06	C26V11411.D	11:24
MW-275	26D1879-01	C26V11421.D	15:49
DUP	26D1879-04	C26V11422.D	16:16
MW-23D	26D1879-05	C26V11423.D	16:42
MW-265	26D1879-02	C26V11426.D	18:02
MW-255	26D1879-03	C26V11427.D	18:29
Matrix Spike	B426553-MS2	C26V11430.D	19:48
Matrix Spike Dup	B426553-MSD2	C26V11431.D	20:15

5 - FORM V
INSTRUMENT PERFORMANCE CHECK

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Lab File ID:	C22V21909.D	Injection Date:	08/08/22
Instrument ID:	GCMSVOA3	Injection Time:	10:18
Sequence:	S075427	Lab Sample ID:	S075427-TUN1

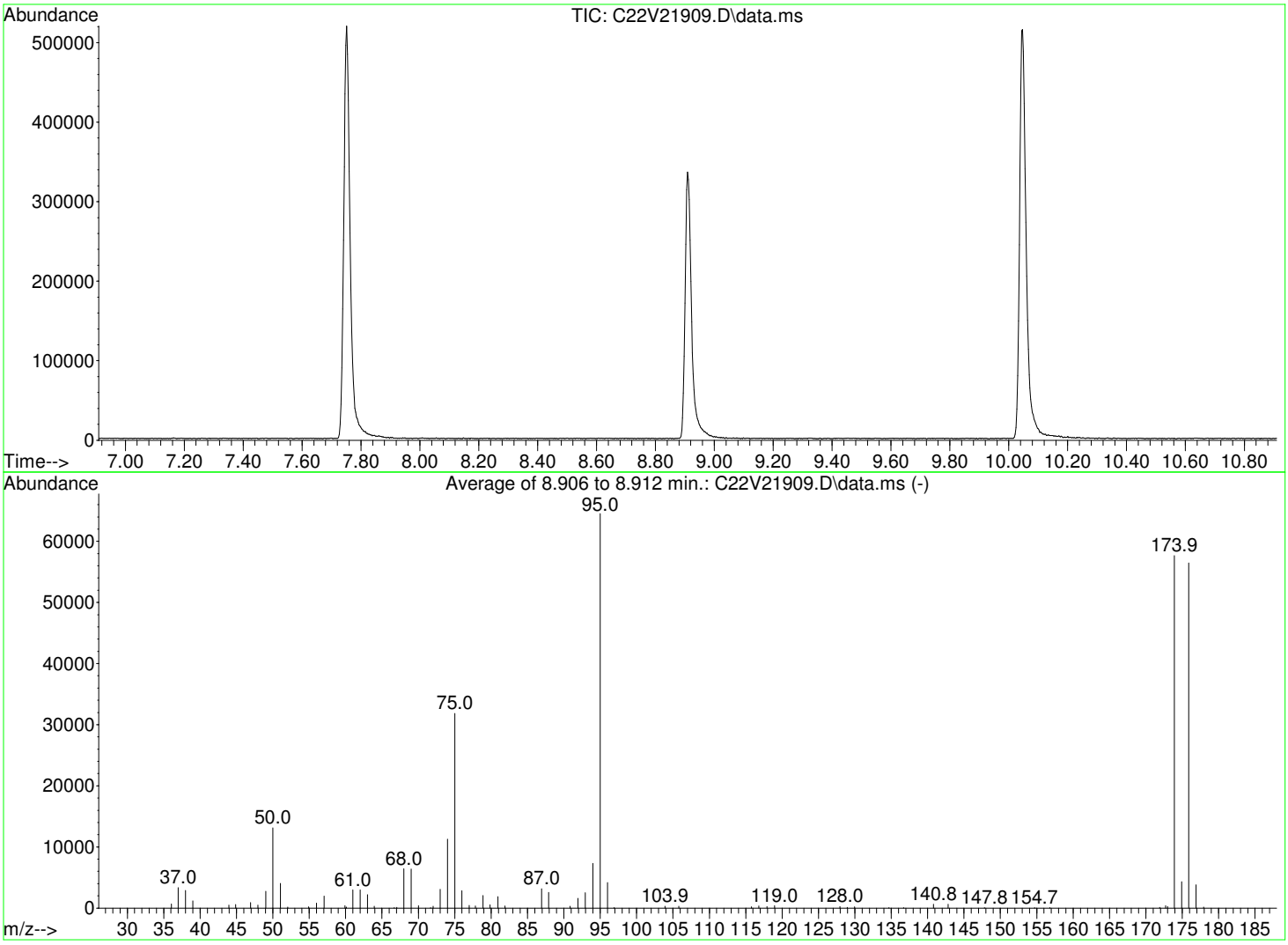
m/z	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE	PASS/FAIL
50	15 - 40% of 95	20.3	PASS
75	30 - 60% of 95	49.3	PASS
95	Base peak, 100% relative abundance	100	PASS
96	5 - 9% of 95	6.45	PASS
173	Less than 2% of 174	0.647	PASS
174	50 - 200% of 95	89.4	PASS
175	5 - 9% of 174	7.49	PASS
176	95 - 101% of 174	97.9	PASS
177	5 - 9% of 176	6.76	PASS

Client ID	Sample ID	File ID	Date Analyzed	Time Analyzed
MS Tune	S075427-TUN1	C22V21909.D	08/08/2022	10:18:00
0.4 PPB	S075427-CAL1	C22V21910.D	08/08/2022	10:45:00
0.5 PPB	S075427-CAL2	C22V21911.D	08/08/2022	11:09:00
1.0 PPB	S075427-CAL3	C22V21912.D	08/08/2022	11:33:00
2.0 PPB	S075427-CAL4	C22V21913.D	08/08/2022	11:58:00
5.0 PPB	S075427-CAL5	C22V21914.D	08/08/2022	12:22:00
10 PPB	S075427-CAL6	C22V21915.D	08/08/2022	12:46:00
20 PPB	S075427-CAL7	C22V21916.D	08/08/2022	13:10:00
50 PPB	S075427-CAL8	C22V21920.D	08/08/2022	13:34:00
50 PPB	S075427-CAL8	C22V21917.D	08/08/2022	13:34:00
100 PPB	S075427-CAL9	C22V21921.D	08/08/2022	13:59:00
100 PPB	S075427-CAL9	C22V21918.D	08/08/2022	13:59:00
200 PPB	S075427-CALA	C22V21922.D	08/08/2022	14:23:00
200 PPB	S075427-CALA	C22V21919.D	08/08/2022	14:23:00
Initial Cal Check	S075427-ICV1	C22V21926.D	08/08/2022	17:12:00

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21909.D
Acq On : 8 Aug 2022 10:18 am
Operator :
Sample : BFB Inst : GCMSVOA3
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: 8260B.P

Method : C:\msdchem\1\methods\C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3
Last Update : Tue Aug 09 06:47:59 2022



AutoFind: Scans 2823, 2824, 2825; Background Corrected with Scan 2812

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.3	13103	PASS
75	95	30	60	49.3	31856	PASS
95	95	100	100	100.0	64555	PASS
96	95	5	9	6.5	4167	PASS
173	174	0.00	2	0.6	373	PASS
174	95	50	100	89.4	57683	PASS
175	174	5	9	7.5	4323	PASS
176	174	95	101	97.9	56467	PASS
177	176	5	9	6.8	3816	PASS

CALIBRATION DATA

6 - FORM VI
INITIAL CALIBRATION DATA SHEET

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 01		Level 02		Level 03		Level 04		Level 05		Level 06	
		RF		RF		RF		RF		RF		RF
Acetone	4	0.1963823	5	0.1847193	10	0.1890443	20	0.1758233	50	0.1841132	100	0.1802103
Acrolein	4	7.910751E-02	5	7.680109E-02	10	0.0846155	20	8.462922E-02	50	0.091402	100	9.448151E-02
Acrylonitrile	0.4	0.1806301	0.5	0.1732519	1	0.2229185	2	0.2151418	5	0.2328436	10	0.2509535
tert-Amyl Methyl Ether (TAME)	0.4	1.057976	0.5	1.066165	1	1.234782	2	1.300498	5	1.339449	10	1.348555
Benzene	0.4	1.58061	0.5	1.484573	1	1.628864	2	1.645603	5	1.640637	10	1.704337
Bromobenzene	0.4	0.872733	0.5	0.9135854	1	1.030576	2	1.024715	5	0.9857867	10	1.04333
Bromochloromethane	0.4	0.294246	0.5	0.3241886	1	0.3752202	2	0.4061261	5	0.4255206	10	0.4268708
Bromodichloromethane	0.4	0.2928342	0.5	0.3004643	1	0.3838227	2	0.3855285	5	0.4027596	10	0.4159011
Bromoform			0.5	0.319884	1	0.4565927	2	0.4726873	5	0.5195616	10	0.5302586
Bromomethane							2	0.3582036	5	0.305726	10	0.2847553
2-Butanone (MEK)	4	0.1996559	5	0.1960318	10	0.2394114	20	0.2497464	50	0.2778149	100	0.2809742
tert-Butyl Alcohol (TBA)	4	6.974863E-02	5	6.059166E-02	10	6.774852E-02	20	7.291917E-02	50	6.977643E-02	100	7.362063E-02
n-Butylbenzene			0.5	1.074107	1	1.229302	2	1.442681	5	1.505298	10	1.602753
sec-Butylbenzene	0.4	1.800851	0.5	1.692398	1	2.174478	2	2.156456	5	2.111596	10	2.262527
tert-Butylbenzene	0.4	1.454685	0.5	1.320711	1	1.606914	2	1.597722	5	1.600215	10	1.65297
tert-Butyl Ethyl Ether (TBEE)	0.4	1.136545	0.5	1.175261	1	1.317558	2	1.357989	5	1.392616	10	1.454633
Carbon Disulfide	4	1.070224	5	1.047662	10	1.207455	20	1.278152	50	1.302909	100	1.339261
Carbon Tetrachloride	0.4	0.4425245	0.5	0.4100397	1	0.5109978	2	0.5149912	5	0.5297085	10	0.5463335
Chlorobenzene	0.4	1.363348	0.5	1.299771	1	1.479386	2	1.518184	5	1.568401	10	1.648763
Chlorodibromomethane	0.4	0.302932	0.5	0.2615113	1	0.3077744	2	0.3154275	5	0.3335198	10	0.3456485
Chloroethane	0.4	0.3431587	0.5	0.3434044	1	0.382391	2	0.3836943	5	0.3700846	10	0.3850966
2-Chloroethyl Vinyl Ether					10	0.1246265	20	0.129844	50	0.152713	100	0.1576571
Chloroform	0.4	0.6859322	0.5	0.6533362	1	0.7002447	2	0.7427606	5	0.7792626	10	0.7956987
Chloromethane	0.4	0.8388323	0.5	0.8169801	1	0.8360224	2	0.8037815	5	0.7304494	10	0.641401
2-Chlorotoluene	0.4	1.465493	0.5	1.538715	1	1.543378	2	1.617333	5	1.740921	10	1.845726
4-Chlorotoluene	0.4	1.47449	0.5	1.432374	1	1.93533	2	1.953204	5	1.913858	10	2.04178
Cyclohexane							2	0.8899794	5	0.7200859	10	0.6757271
1,2-Dibromo-3-chloropropane (D					1	0.1326683	2	0.1401352	5	0.1645137	10	0.1636918
1,2-Dibromoethane (EDB)	0.4	0.2089454	0.5	0.1998182	1	0.2743848	2	0.2940507	5	0.3106677	10	0.3204987
Dibromomethane	0.4	0.1558676	0.5	0.1642342	1	0.1849596	2	0.1879665	5	0.2023329	10	0.2146711
1,2-Dichlorobenzene	0.4	0.9617611	0.5	0.9632691	1	1.077844	2	1.202837	5	1.271961	10	1.286543

6 - FORM VI
INITIAL CALIBRATION DATA SHEET

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 01		Level 02		Level 03		Level 04		Level 05		Level 06	
		RF		RF		RF		RF		RF		RF
1,3-Dichlorobenzene	0.4	0.9387953	0.5	0.9588177	1	1.138336	2	1.184092	5	1.187706	10	1.268794
1,4-Dichlorobenzene	0.4	1.059226	0.5	1.090132	1	1.32233	2	1.240101	5	1.298012	10	1.265077
trans-1,4-Dichloro-2-butene					1	0.1831127	2	0.2335835	5	0.2120949	10	0.225333
Dichlorodifluoromethane (Freon	0.4	0.380132	0.5	0.3347263	1	0.448643	2	0.4436171	5	0.4287707	10	0.4404408
1,1-Dichloroethane	0.4	0.6797699	0.5	0.7301992	1	0.7816178	2	0.7884871	5	0.7982727	10	0.8004482
1,2-Dichloroethane	0.4	0.3518671	0.5	0.3512084	1	0.405942	2	0.4227912	5	0.445066	10	0.4504847
1,1-Dichloroethylene	0.4	0.577323	0.5	0.5752334	1	0.6424106	2	0.6744455	5	0.6513734	10	0.6674
cis-1,2-Dichloroethylene	0.4	0.591188	0.5	0.5606666	1	0.6572199	2	0.6771906	5	0.6881979	10	0.7149877
trans-1,2-Dichloroethylene	0.4	0.5164711	0.5	0.585771	1	0.6332133	2	0.6004831	5	0.594251	10	0.6561584
Dichlorofluoromethane (Freon 2	0.4	0.8053252	0.5	0.7162523	1	0.8344635	2	0.8550767	5	0.8552112	10	0.8733873
1,2-Dichloropropane	0.4	0.2783349	0.5	0.2434034	1	0.2769127	2	0.3126555	5	0.3082023	10	0.3181089
1,3-Dichloropropane	0.4	0.3598935	0.5	0.3987942	1	0.4565004	2	0.4981697	5	0.5055421	10	0.5286579
2,2-Dichloropropane	0.4	0.5056872	0.5	0.531533	1	0.6131039	2	0.6202483	5	0.6075581	10	0.6102824
1,1-Dichloropropene	0.4	0.48566	0.5	0.3973325	1	0.5463842	2	0.5438545	5	0.5573345	10	0.5687858
cis-1,3-Dichloropropene	0.4	0.3875976	0.5	0.3703691	1	0.4547098	2	0.4508316	5	0.464396	10	0.4893783
trans-1,3-Dichloropropene	0.4	0.2917986	0.5	0.3170982	1	0.3645473	2	0.3872877	5	0.4127665	10	0.4289665
Diethyl Ether	0.4	0.299638	0.5	0.2894763	1	0.3750643	2	0.3731843	5	0.3919462	10	0.3979727
Difluorochloromethane (Freon 2	0.4	0.5488228	0.5	0.5005398	1	0.5307955	2	0.5661295	5	0.5688019	10	0.5842988
Diisopropyl Ether (DIPE)	0.4	1.300999	0.5	1.343554	1	1.493866	2	1.556817	5	1.573028	10	1.608036
1,4-Dioxane							20	3.848888E-03	50	4.479251E-03	100	4.414266E-03
Ethanol							20	1.444736E-02	50	9.302706E-03	100	9.869131E-03
Ethyl Acetate	0.4	0.6655198	0.5	0.6570553	1	0.7270573	2	0.6853477	5	0.5977464	10	0.6206604
Ethylbenzene	0.4	2.113295	0.5	1.970968	1	2.368142	2	2.457065	5	2.540927	10	2.703932
Hexachlorobutadiene			0.5	0.1744924	1	0.2261548	2	0.2957406	5	0.2959699	10	0.3045425
2-Hexanone (MBK)	4	0.2261115	5	0.213715	10	0.2509699	20	0.2522941	50	0.2827812	100	0.2978231
Iodomethane					10	0.3815024	20	0.4321345	50	0.4931354	100	0.5262144
Isopropylbenzene (Cumene)	0.4	1.987863	0.5	1.861613	1	2.188056	2	2.371013	5	2.374954	10	2.517328
p-Isopropyltoluene (p-Cymene)	0.4	1.558311	0.5	1.511674	1	1.786784	2	1.817128	5	1.863428	10	1.88396
Methyl Acetate	0.4	0.876961	0.5	0.6833995	1	0.7487256	2	0.7121718	5	0.7182462	10	0.6812939
Methyl tert-Butyl Ether (MTBE)	0.4	1.163119	0.5	1.27041	1	1.413272	2	1.390696	5	1.405064	10	1.487417
Methyl Cyclohexane	0.4	0.2726388	0.5	0.2316123	1	0.3277871	2	0.3420286	5	0.3272422	10	0.3352233

6 - FORM VI
INITIAL CALIBRATION DATA SHEET

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 01		Level 02		Level 03		Level 04		Level 05		Level 06	
		RF		RF		RF		RF		RF		RF
Methylene Chloride	0.4	0.5715459	0.5	0.5867008	1	0.6589347	2	0.641582	5	0.6709968	10	0.6763439
4-Methyl-2-pentanone (MIBK)	4	0.3450835	5	0.3391014	10	0.3708144	20	0.377916	50	0.4085731	100	0.4246754
Naphthalene							2	1.428566	5	1.653864	10	1.86344
n-Propylbenzene	0.4	2.060899	0.5	2.074726	1	2.500883	2	2.544848	5	2.641219	10	2.795744
Styrene	0.4	1.231035	0.5	1.319575	1	1.473765	2	1.548925	5	1.662313	10	1.808054
1,1,1,2-Tetrachloroethane	0.4	0.4673276	0.5	0.4662644	1	0.5670657	2	0.5497547	5	0.5828648	10	0.6039109
1,1,2,2-Tetrachloroethane	0.4	0.7187213	0.5	0.6845432	1	0.8210886	2	0.9206956	5	0.9432509	10	0.9653231
Tetrachloroethylene	0.4	0.1840894	0.5	0.2185578	1	0.2619558	2	0.2874938	5	0.2953985	10	0.2979786
Tetrahydrofuran					1	0.1585372	2	0.1684741	5	0.1808417	10	0.1969971
Toluene	0.4	1.05353	0.5	1.052572	1	1.138091	2	1.194808	5	1.170137	10	1.211481
1,2,3-Trichlorobenzene					1	0.4834718	2	0.5219218	5	0.6352284	10	0.6413806
1,2,4-Trichlorobenzene					1	0.4642246	2	0.5458611	5	0.6231059	10	0.6705392
1,3,5-Trichlorobenzene			0.5	0.4389017	1	0.6745692	2	0.6778659	5	0.7523267	10	0.7617107
1,1,1-Trichloroethane	0.4	0.5103089	0.5	0.5507487	1	0.6065566	2	0.6265229	5	0.6505149	10	0.6682944
1,1,2-Trichloroethane	0.4	0.2252571	0.5	0.2038188	1	0.2627985	2	0.2814166	5	0.2904676	10	0.2906006
Trichloroethylene	0.4	0.2353548	0.5	0.2111883	1	0.2678543	2	0.2828559	5	0.2696666	10	0.2903711
Trichlorofluoromethane (Freon 1	0.4	0.5842555	0.5	0.4977504	1	0.6218335	2	0.6572686	5	0.6453944	10	0.673414
1,2,3-Trichloropropane	0.4	0.6102251	0.5	0.7999254	1	0.8446533	2	0.6889522	5	0.7218566	10	0.7028892
1,1,2-Trichloro-1,2,2-trifluoroeth	0.4	0.3396924	0.5	0.2823478	1	0.3926795	2	0.3996946	5	0.3885121	10	0.386176
1,2,4-Trimethylbenzene	0.4	1.721311	0.5	1.658568	1	1.947177	2	1.914918	5	1.948587	10	2.086244
1,3,5-Trimethylbenzene	0.4	1.710536	0.5	1.525369	1	1.804752	2	1.824289	5	1.914609	10	2.046769
Vinyl Acetate	4	1.056397	5	1.030151	10	1.235202	20	1.296953	50	1.366532	100	1.417923
Vinyl Chloride	0.4	0.4791126	0.5	0.4280158	1	0.5000857	2	0.5143637	5	0.5383857	10	0.5375438
m+p Xylene	0.8	1.593042	1	1.612982	2	1.824641	4	1.969007	10	1.938837	20	2.066525
o-Xylene	0.4	1.643321	0.5	1.622669	1	1.956301	2	2.041312	5	2.094468	10	2.2272
1,2-Dichloroethane-d4	25	0.5744299	25	0.5666049	25	0.5687509	25	0.5742991	25	0.5695746	25	0.5703371
Toluene-d8	25	1.19338	25	1.185863	25	1.168675	25	1.181205	25	1.195803	25	1.194198
4-Bromofluorobenzene	25	0.8774963	25	0.8873316	25	0.8698178	25	0.8772521	25	0.8944266	25	0.8769361

6 - FORM VI
INITIAL CALIBRATION DATA SHEET (Continued)

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 07		Level 08		Level 09		Level 10		Level 11		Level 12	
		RF		RF		RF		RF		RF		RF
Acetone	200	0.1810109	500	0.1787821	1000	0.1758926	2000	0.1749453				
Acrolein	200	9.797075E-02	500	0.0957349	1000	0.1010301	2000	0.1089096				
Acrylonitrile	20	0.2325875	50	0.2469831	100	0.2505761	200	0.2535139				
tert-Amyl Methyl Ether (TAME)	20	1.418358	50	1.442062	100	1.444687	200	1.471992				
Benzene	20	1.751483	50	1.746032	100	1.740147	200	1.754166				
Bromobenzene	20	1.101743	50	1.128908	100	1.15561	200	1.193408				
Bromochloromethane	20	0.4355634	50	0.4115939	100	0.3655887	200	0.3280994				
Bromodichloromethane	20	0.4275677	50	0.4397246	100	0.4377103	200	0.4539452				
Bromoform	20	0.5651722	50	0.5913464	100	0.6165399	200	0.6393994				
Bromomethane	20	0.2396955	50	0.3519376	100	0.3065038	200	0.3088966				
2-Butanone (MEK)	200	0.2894437	500	0.2990833	1000	0.2974443	2000	0.304489				
tert-Butyl Alcohol (TBA)	200	7.492953E-02	500	7.608853E-02	1000	7.627423E-02	2000	7.663326E-02				
n-Butylbenzene	20	1.717598	50	1.778443	100	1.783658	200	1.813523				
sec-Butylbenzene	20	2.315684	50	2.328897	100	2.286265	200	2.304764				
tert-Butylbenzene	20	1.725328	50	1.717742	100	1.692573	200	1.697572				
tert-Butyl Ethyl Ether (TBEE)	20	1.478033	50	1.50443	100	1.500669	200	1.515914				
Carbon Disulfide	200	1.386367	500	1.372749	1000	1.357673						
Carbon Tetrachloride	20	0.5693897	50	0.5835041	100	0.581051	200	0.59375				
Chlorobenzene	20	1.68339	50	1.731779	100	1.727886	200	1.742896				
Chlorodibromomethane	20	0.3583264	50	0.3697259	100	0.3748433	200	0.3941981				
Chloroethane	20	0.3662299	50	0.3575274	100	0.3402515	200	0.3293663				
2-Chloroethyl Vinyl Ether	200	0.1732422	500	0.18249	1000	0.1856442	2000	0.1985999				
Chloroform	20	0.8058299	50	0.8122728	100	0.803669	200	0.8123524				
Chloromethane	20	0.6138682	50	0.5835993	100	0.5945298	200	0.6359343				
2-Chlorotoluene	20	1.878196	50	1.932696	100	1.922132	200	1.97908				
4-Chlorotoluene	20	2.170431	50	2.236237	100	2.295302	200	2.398622				
Cyclohexane	20	0.6877821	50	0.6667298	100	0.6580311	200	0.657749				
1,2-Dibromo-3-chloropropane ([	20	0.1707952	50	0.1784092	100	0.184302	200	0.184928				
1,2-Dibromoethane (EDB)	20	0.3368415	50	0.3418306	100	0.3454023	200	0.3605203				
Dibromomethane	20	0.217448	50	0.2225062	100	0.2197977	200	0.2273191				
1,2-Dichlorobenzene	20	1.327007	50	1.341933	100	1.343828	200	1.359352				

6 - FORM VI
INITIAL CALIBRATION DATA SHEET (Continued)

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 07		Level 08		Level 09		Level 10		Level 11		Level 12	
		RF		RF		RF		RF		RF		RF
1,3-Dichlorobenzene	20	1.294069	50	1.321151	100	1.315974	200	1.323238				
1,4-Dichlorobenzene	20	1.339288	50	1.352862	100	1.354521	200	1.386405				
trans-1,4-Dichloro-2-butene	20	0.2389417	50	0.2672585	100	0.2750189	200	0.2825371				
Dichlorodifluoromethane (Freon	20	0.4726812	50	0.4720054	100	0.4620744	200	0.4580031				
1,1-Dichloroethane	20	0.8245803	50	0.8331632	100	0.8174644	200	0.8252576				
1,2-Dichloroethane	20	0.4587872	50	0.4661477	100	0.4578085	200	0.4661431				
1,1-Dichloroethylene	20	0.6933889	50	0.6880424	100	0.6675056	200	0.6660487				
cis-1,2-Dichloroethylene	20	0.7347194	50	0.7454895	100	0.7434478	200	0.7512378				
trans-1,2-Dichloroethylene	20	0.629731	50	0.6609526	100	0.6481576	200	0.6536793				
Dichlorofluoromethane (Freon 2	20	0.8904211	50	0.8724643	100	0.8531753	200	0.8473825				
1,2-Dichloropropane	20	0.3192734	50	0.3346675	100	0.326992	200	0.3447291				
1,3-Dichloropropane	20	0.5428413	50	0.5581388	100	0.5542633	200	0.5721622				
2,2-Dichloropropane	20	0.619092	50	0.6725158	100	0.6531247	200	0.6551492				
1,1-Dichloropropene	20	0.5914566	50	0.590646	100	0.592957	200	0.5993243				
cis-1,3-Dichloropropene	20	0.5066113	50	0.5329659	100	0.5279705	200	0.5497739				
trans-1,3-Dichloropropene	20	0.4476515	50	0.4661945	100	0.469724	200	0.494503				
Diethyl Ether	20	0.4044277	50	0.3999504	100	0.3928471	200	0.3891104				
Difluorochloromethane (Freon 2	20	0.6141899	50	0.6086493	100	0.5969917	200	0.6016047				
Diisopropyl Ether (DIPE)	20	1.662618	50	1.681104	100	1.67452	200	1.690981				
1,4-Dioxane	200	5.007413E-03	500	4.992229E-03	1000	4.966866E-03	2000	5.412238E-03				
Ethanol	200	1.028131E-02	500	9.800591E-03	1000	9.414962E-03	2000	9.453498E-03				
Ethyl Acetate	20	0.6125814	50	0.6419027	100	0.6577116	200	0.6405164				
Ethylbenzene	20	2.76132	50	2.853386	100	2.849683	200	2.87192				
Hexachlorobutadiene	20	0.3142774	50	0.3087043	100	0.3190778	200	0.3286969				
2-Hexanone (MBK)	200	0.3154004	500	0.3272563	1000	0.3316082	2000	0.3455153				
Iodomethane	200	0.577763	500	0.6189346	1000	0.6455201	2000	0.660844				
Isopropylbenzene (Cumene)	20	2.584254	50	2.678198	100	2.662854	200	2.726081				
p-Isopropyltoluene (p-Cymene)	20	1.974552	50	2.011394	100	1.99889	200	2.015096				
Methyl Acetate	20	0.6950739	50	0.669153	100	0.6544937	200	0.6491057				
Methyl tert-Butyl Ether (MTBE)	20	1.461741	50	1.535596	100	1.49686	200	1.5039				
Methyl Cyclohexane	20	0.3625505	50	0.3712061	100	0.3652758	200	0.372607				

6 - FORM VI
INITIAL CALIBRATION DATA SHEET (Continued)

SW-846 8260D

Client: NYDEC Labella Associates - Ballston Spa, NY SDG: 26D1879

Project: 275 Franklin St Off-Site - CO 152886

Calibration: 2200537 Instrument: GCMSVOA3

Calibration Date: 8/8/2022 10:18:58AM

Compound	Level 07		Level 08		Level 09		Level 10		Level 11		Level 12	
		RF		RF		RF		RF		RF		RF
Methylene Chloride	20	0.6834239	50	0.6604383	100	0.6456928	200	0.6321265				
4-Methyl-2-pentanone (MIBK)	200	0.4458509	500	0.4594866	1000	0.4598359	2000	0.4807751				
Naphthalene	20	2.061553	50	2.366484	100	2.436525	200	2.44123				
n-Propylbenzene	20	2.923039	50	3.043173	100	3.046953	200	3.150196				
Styrene	20	1.868234	50	1.940366	100	1.951764	200	2.027108				
1,1,1,2-Tetrachloroethane	20	0.6332262	50	0.6503205	100	0.6525668	200	0.6707237				
1,1,2,2-Tetrachloroethane	20	1.001356	50	1.035623	100	1.036847	200	1.049987				
Tetrachloroethylene	20	0.3061689	50	0.3159858	100	0.3162456	200	0.3242048				
Tetrahydrofuran	20	0.1911038	50	0.1999544	100	0.2000376	200	0.2048099				
Toluene	20	1.263838	50	1.288627	100	1.271498	200	1.306984				
1,2,3-Trichlorobenzene	20	0.6948166	50	0.7725901	100	0.781866	200	0.7794507				
1,2,4-Trichlorobenzene	20	0.718192	50	0.7853718	100	0.8043983	200	0.82126				
1,3,5-Trichlorobenzene	20	0.8118502	50	0.8361906	100	0.8513403	200	0.8670792				
1,1,1-Trichloroethane	20	0.6745466	50	0.6779332	100	0.6740426	200	0.6826553				
1,1,2-Trichloroethane	20	0.3014292	50	0.3098672	100	0.3098774	200	0.3215206				
Trichloroethylene	20	0.2970176	50	0.3055363	100	0.2997401	200	0.3087742				
Trichlorofluoromethane (Freon 1	20	0.6979003	50	0.6873674	100	0.6691811	200	0.6570662				
1,2,3-Trichloropropane	20	0.7440779	50	0.7903051	100	0.7958581	200	0.828061				
1,1,2-Trichloro-1,2,2-trifluoroeth	20	0.4042439	50	0.4001972	100	0.3956299	200	0.386297				
1,2,4-Trimethylbenzene	20	2.090814	50	2.143732	100	2.114989	200	2.121372				
1,3,5-Trimethylbenzene	20	2.100422	50	2.19535	100	2.200627	200	2.313521				
Vinyl Acetate	200	1.457975	500	1.484021	1000	1.474087	2000	1.306462				
Vinyl Chloride	20	0.567628	50	0.5608506	100	0.5497029	200	0.5458885				
m+p Xylene	40	2.133801	100	2.248885	200	2.229151	400	2.285227				
o-Xylene	20	2.282851	50	2.34778	100	2.339416	200	2.391261				
1,2-Dichloroethane-d4	25	0.5610286	25	0.5524272	25	0.5494297	25	0.5426527				
Toluene-d8	25	1.198554	25	1.19135	25	1.179521	25	1.192773				
4-Bromofluorobenzene	25	0.8912293	25	0.8943519	25	0.9015015	25	0.9241038				

6 - FORM VI
INITIAL CALIBRATION DATA SHEET (Continued)

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Calibration:	2200537	Instrument:	GCMSVOA3
		Calibration Date:	8/8/2022 10:18:58AM

COMPOUND	Mean RF	RF RSD	Linear r^2	Quad COD	LIMIT	Q
Acetone	0.1820924	3.7			20	
Acrolein	9.146822E-02	11.1			20	
Acrylonitrile	0.22594	12.8			20	
tert-Amyl Methyl Ether (TAME)	1.312452	11.5			20	
Benzene	1.667645	5.3			20	
Bromobenzene	1.045039	9.9			20	
Bromochloromethane	0.3793018	13.2			20	
Bromodichloromethane	0.3940258	14.3			20	
Bromoform	0.5234936	18.7			20	
Bromomethane	0.3079598	13.0			20	
2-Butanone (MEK)	0.2634095	15.3			20	
tert-Butyl Alcohol (TBA)	7.183306E-02	7.0			20	
n-Butylbenzene	1.549707	16.9			20	
sec-Butylbenzene	2.143392	10.4			20	
tert-Butylbenzene	1.606643	8.0			20	
tert-Butyl Ethyl Ether (TBEE)	1.383365	9.9			20	
Carbon Disulfide	1.262495	10.1			20	
Carbon Tetrachloride	0.528229	11.6			20	
Chlorobenzene	1.57638	10.1			20	
Chlorodibromomethane	0.3363907	11.9			20	
Chloroethane	0.3601205	5.7			20	
2-Chloroethyl Vinyl Ether	0.1631021	16.3			20	
Chloroform	0.7591359	7.8			20	
Chloromethane	0.7095398	15.0			20	
2-Chlorotoluene	1.746367	10.9			20	
4-Chlorotoluene	1.985163	16.3			20	
Cyclohexane	0.7080121	11.7			20	
1,2-Dibromo-3-chloropropane (DBCP)	0.1649304	11.8			20	
1,2-Dibromoethane (EDB)	0.299296	18.8			20	
Dibromomethane	0.1997103	12.7			20	
1,2-Dichlorobenzene	1.213634	12.9			20	

6 - FORM VI
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Calibration:	2200537	Instrument:	GCMSVOA3
		Calibration Date:	8/8/2022 10:18:58AM

COMPOUND	Mean RF	RF RSD	Linear r^2	Quad COD	LIMIT	Q
1,3-Dichlorobenzene	1.193097	12.1			20	
1,4-Dichlorobenzene	1.270795	8.8			20	
trans-1,4-Dichloro-2-butene	0.239735	14.1			20	
Dichlorodifluoromethane (Freon 12)	0.4341094	10.1			20	
1,1-Dichloroethane	0.787926	6.1			20	
1,2-Dichloroethane	0.4276246	10.4			20	
1,1-Dichloroethylene	0.6503172	6.4			20	
cis-1,2-Dichloroethylene	0.6864345	9.7			20	
trans-1,2-Dichloroethylene	0.6178868	7.3			20	
Dichlorofluoromethane (Freon 21)	0.8403159	5.9			20	
1,2-Dichloropropane	0.306328	10.1			20	
1,3-Dichloropropane	0.4974963	14.4			20	
2,2-Dichloropropane	0.6088295	8.7			20	
1,1-Dichloropropene	0.5473735	11.5			20	
cis-1,3-Dichloropropene	0.4734604	12.7			20	
trans-1,3-Dichloropropene	0.4080538	16.5			20	
Diethyl Ether	0.3713617	11.2			20	
Difluorochloromethane (Freon 22)	0.5720824	6.4			20	
Diisopropyl Ether (DIPE)	1.558552	9.0			20	
1,4-Dioxane	4.731593E-03	10.9			20	
Ethanol	1.036708E-02	17.7			20	
Ethyl Acetate	0.6506099	5.8			20	
Ethylbenzene	2.549064	12.6			20	
Hexachlorobutadiene	0.2852952	17.9			20	
2-Hexanone (MBK)	0.2843475	16.4			20	
Iodomethane	0.5420061	18.8			20	
Isopropylbenzene (Cumene)	2.395221	12.5			20	
p-Isopropyltoluene (p-Cymene)	1.842122	9.9			20	
Methyl Acetate	0.7088624	9.4			20	
Methyl tert-Butyl Ether (MTBE)	1.412808	8.2			20	
Methyl Cyclohexane	0.3308172	13.9			20	

6 - FORM VI
INITIAL CALIBRATION DATA SHEET (Continued)

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Calibration:	2200537	Instrument:	GCMSVOA3
		Calibration Date:	8/8/2022 10:18:58AM

COMPOUND	Mean RF	RF RSD	Linear r^2	Quad COD	LIMIT	Q
Methylene Chloride	0.6427786	5.8			20	
4-Methyl-2-pentanone (MIBK)	0.4112112	12.4			20	
Naphthalene	2.035952	19.8			20	
n-Propylbenzene	2.678168	14.5			20	
Styrene	1.683114	16.6			20	
1,1,1,2-Tetrachloroethane	0.5844025	12.5			20	
1,1,2,2-Tetrachloroethane	0.9177436	14.5			20	
Tetrachloroethylene	0.2808079	16.4			20	
Tetrahydrofuran	0.1875945	8.9			20	
Toluene	1.195157	7.7			20	
1,2,3-Trichlorobenzene	0.6638408	17.5			20	
1,2,4-Trichlorobenzene	0.6791191	18.9			20	
1,3,5-Trichlorobenzene	0.7413149	18.0			20	
1,1,1-Trichloroethane	0.6322124	9.4			20	
1,1,2-Trichloroethane	0.2797054	13.7			20	
Trichloroethylene	0.2768359	11.5			20	
Trichlorofluoromethane (Freon 11)	0.6391431	9.3			20	
1,2,3-Trichloropropane	0.7526804	9.7			20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1	0.377547	10.1			20	
1,2,4-Trimethylbenzene	1.974771	8.7			20	
1,3,5-Trimethylbenzene	1.963624	12.7			20	
Vinyl Acetate	1.31257	12.5			20	
Vinyl Chloride	0.5221577	8.2			20	
m+p Xylene	1.99021	12.6			20	
o-Xylene	2.094658	13.4			20	
1,2-Dichloroethane-d4	0.5629535	2.0			20	
Toluene-d8	1.188132	0.8			20	
4-Bromofluorobenzene	0.8894447	1.8			20	

INITIAL CALIBRATION STANDARDS

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Sequence:	S075427	Instrument:	GCMSVOA3
Calibration:	2200537		

Standard ID	Description	Lab Sample ID	Lab File ID	Analysis Date/Time
2007196	8260 STD 10PPB CLP	S075427-TUN1	C22V21909.D	08/08/22 10:18
2006160	0.4ppb 8260 Calibration Standard	S075427-CAL1	C22V21910.D	08/08/22 10:45
2006161	0.5ppb 8260 Calibration Standard	S075427-CAL2	C22V21911.D	08/08/22 11:09
2006162	1ppb 8260 Calibration Standard	S075427-CAL3	C22V21912.D	08/08/22 11:33
2006163	2ppb 8260 Calibration Standard	S075427-CAL4	C22V21913.D	08/08/22 11:58
2006164	5ppb 8260 Calibration Standard	S075427-CAL5	C22V21914.D	08/08/22 12:22
2006165	10ppb 8260 Calibration Standard	S075427-CAL6	C22V21915.D	08/08/22 12:46
2006166	20ppb 8260 Calibration Standard	S075427-CAL7	C22V21916.D	08/08/22 13:10
2006167	50ppb 8260 Calibration Standard	S075427-CAL8	C22V21917.D	08/08/22 13:34
2006168	100ppb 8260 Calibration Standard	S075427-CAL9	C22V21918.D	08/08/22 13:59
2006169	200ppb 8260 Calibration Standard	S075427-CALA	C22V21919.D	08/08/22 14:23
2006167	50ppb 8260 Calibration Standard	S075427-CAL8	C22V21920.D	08/08/22 14:47
2006168	100ppb 8260 Calibration Standard	S075427-CAL9	C22V21921.D	08/08/22 15:11
2006169	200ppb 8260 Calibration Standard	S075427-CALA	C22V21922.D	08/08/22 15:35

C:\msdchem\1\data\C080822\

Date	Filename	Lab ID	Sample Info	
8 Aug 2022	6:52 am	C22V21901.D	BLK	
8 Aug 2022	7:28 am	C22V21902.D	22H0307-02 @ 100X	
8 Aug 2022	7:52 am	C22V21903.D	22H0307-03 @ 100X	
8 Aug 2022	8:16 am	C22V21904.D	22H0307-04 @ 100X	
8 Aug 2022	8:40 am	C22V21905.D	22H0364-01 @ 100X	
8 Aug 2022	9:04 am	C22V21906.D	22H0345-02 @ 100X	
8 Aug 2022	9:30 am	C22V21907.D	22H0353-05 @ 100X	
8 Aug 2022	9:54 am	C22V21908.D	22H0364-02 @ 100X	
8 Aug 2022	10:18 am	C22V21909.D	BFB	
8 Aug 2022	10:45 am	C22V21910.D	8260STD 0.4PPB 2206105	
8 Aug 2022	11:09 am	C22V21911.D	8260STD 0.5PPB 2206105	
8 Aug 2022	11:33 am	C22V21912.D	8260STD 1.0PPB 2206105	
8 Aug 2022	11:58 am	C22V21913.D	8260STD 2.0PPB 2206105	
8 Aug 2022	12:22 pm	C22V21914.D	8260STD 5.0PPB 2206105	
8 Aug 2022	12:46 pm	C22V21915.D	8260STD 10PPB 2206105	
8 Aug 2022	1:10 pm	C22V21916.D	8260STD 20PPB 2206105	
8 Aug 2022	1:34 pm	C22V21917.D	8260STD 50PPB 2206105	
8 Aug 2022	1:59 pm	C22V21918.D	8260STD 100PPB 2206105	
8 Aug 2022	2:23 pm	C22V21919.D	8260STD 200PPB 2206105	
8 Aug 2022	2:47 pm	C22V21920.D	ETOH500PPB	
8 Aug 2022	3:11 pm	C22V21921.D	ETOH1000PPB	
8 Aug 2022	3:35 pm	C22V21922.D	ETOH2000PPB	
8 Aug 2022	3:59 pm	C22V21923.D	BLK	
8 Aug 2022	4:23 pm	C22V21924.D	BLK	
8 Aug 2022	4:48 pm	C22V21925.D	BLK	
8 Aug 2022	5:12 pm	C22V21926.D	ICV 2208129	
8 Aug 2022	5:36 pm	C22V21927.D	CHECKICV 2208129	
8 Aug 2022	6:00 pm	C22V21928.D	BLK	
8 Aug 2022	6:24 pm	C22V21929.D	PRIME	
8 Aug 2022	6:48 pm	C22V21930.D	8260STD 10PPB 2206105	
8 Aug 2022	7:12 pm	C22V21931.D	B0-BS1	
8 Aug 2022	7:37 pm	C22V21932.D	B0-BSD1	
8 Aug 2022	8:01 pm	C22V21933.D	B0-BS1 @ HCL	
8 Aug 2022	8:25 pm	C22V21934.D	BLK	
8 Aug 2022	8:49 pm	C22V21935.D	B0-BLK1 @ HCL	
8 Aug 2022	9:13 pm	C22V21936.D	22H0307-05	
8 Aug 2022	9:37 pm	C22V21937.D	22H0267-01 @ 50X M	50
8 Aug 2022	10:01 pm	C22V21938.D	22H0267-02 @ 50X M	50
8 Aug 2022	10:25 pm	C22V21939.D	22H0267-03 @ 50X M	50
8 Aug 2022	10:49 pm	C22V21940.D	22H0267-04 @ 50X M	50
8 Aug 2022	11:13 pm	C22V21941.D	22H0267-05 @ 50X M	50
8 Aug 2022	11:37 pm	C22V21942.D	22H0316-01	
9 Aug 2022	12:01 am	C22V21943.D	22H0316-02	
9 Aug 2022	12:25 am	C22V21944.D	BLK	
9 Aug 2022	12:49 am	C22V21945.D	22H0307-03	
9 Aug 2022	1:13 am	C22V21946.D	22H0307-01 @ 20X	20
9 Aug 2022	1:37 am	C22V21947.D	22H0307-02 @ 2X	2
9 Aug 2022	2:01 am	C22V21948.D	22H0307-04 @ 2X	2
9 Aug 2022	2:25 am	C22V21949.D	BLK	
9 Aug 2022	2:49 am	C22V21950.D	22H0369-01	
9 Aug 2022	3:13 am	C22V21951.D	22H0369-03	
9 Aug 2022	3:37 am	C22V21952.D	22H0369-05	
9 Aug 2022	4:01 am	C22V21953.D	22H0369-06	
9 Aug 2022	4:25 am	C22V21954.D	22H0369-02	
9 Aug 2022	4:49 am	C22V21955.D	22H0369-04	
9 Aug 2022	5:13 am	C22V21956.D	CLEAN UP	

Response Factor Report GCMSVOA3

Method Path : C:\msdchem\1\methods\
Method File : C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3
Last Update : Tue Aug 09 06:47:59 2022
Response Via : Initial Calibration

Calibration Files
0.4 =C22V21910.D 0.5 =C22V21911.D 1.0 =C22V21912.D 2.0 =C22V21913.D 5.0 =C22V21914.D 10 =C22V21915.D 20 =C22V21916.D
50 =C22V21917.D 100 =C22V21918.D 200 =C22V21919.D

		Compound	0.4	0.5	1.0	2.0	5.0	10	20	50	100	200	Avg	%RSD
1)		PENTAFLUOROBENZENE...	----------ISTD----------											
2)	S	1,2-DICHLOROET...	0.574	0.567	0.569	0.574	0.570	0.570	0.561	0.552	0.549	0.543	0.563	1.98
3)		DICHLORODIFLUO...	0.380	0.335	0.449	0.444	0.429	0.440	0.473	0.472	0.462	0.458	0.434	10.14
4)		DIFLUOROCHLORO...	0.549	0.501	0.531	0.566	0.569	0.584	0.614	0.609	0.597	0.602	0.572	6.43
5)	P	CHLOROMETHANE	0.839	0.817	0.836	0.804	0.730	0.641	0.614	0.584	0.595	0.636	0.710	14.99
6)	C	VINYL CHLORIDE	0.479	0.428	0.500	0.514	0.538	0.538	0.568	0.561	0.550	0.546	0.522	8.24#
7)		BROMOMETHANE				0.358	0.306	0.285	0.240	0.352	0.307	0.309	0.308	13.03
8)		CHLOROETHANE	0.343	0.343	0.382	0.384	0.370	0.385	0.366	0.358	0.340	0.329	0.360	5.65
9)		FLUORODICHLORO...	0.805	0.716	0.834	0.855	0.855	0.873	0.890	0.872	0.853	0.847	0.840	5.88
10)		TRICHLOROFLUOR...	0.584	0.498	0.622	0.657	0.645	0.673	0.698	0.687	0.669	0.657	0.639	9.31
11)		ETHANOL				0.014	0.009	0.010	0.010	0.010	0.009	0.009	0.010	17.65
12)		DI ETHYL ETHER	0.300	0.289	0.375	0.373	0.392	0.398	0.404	0.400	0.393	0.389	0.371	11.24
13)		ACROLEIN	0.079	0.077	0.085	0.085	0.091	0.094	0.098	0.096	0.101	0.109	0.091	11.09
14)		ACETONE	0.196	0.185	0.189	0.176	0.184	0.180	0.181	0.179	0.176	0.175	0.182	3.70
15)	C	1,1-DICHLOROET...	0.577	0.575	0.642	0.674	0.651	0.667	0.693	0.688	0.668	0.666	0.650	6.43#
16)		1,1,2-TRICL-1,...	0.340	0.282	0.393	0.400	0.389	0.386	0.404	0.400	0.396	0.386	0.378	10.08
17)		IODOMETHANE			0.382	0.432	0.493	0.526	0.578	0.619	0.646	0.661	0.542	18.78
18)		ACETONITRILE											0.000	-1.00
19)		ALLYL CHLORIDE											0.000	-1.00
20)		METHYL ACETATE	0.877	0.683	0.749	0.712	0.718	0.681	0.695	0.669	0.654	0.649	0.709	9.36
21)		T-BUTYL ALCOHOL	0.070	0.061	0.068	0.073	0.070	0.074	0.075	0.076	0.076	0.077	0.072	6.98
22)		ACRYLONITRILE	0.181	0.173	0.223	0.215	0.233	0.251	0.233	0.247	0.251	0.254	0.226	12.76
23)		METHYLENE CHLO...	0.572	0.587	0.659	0.642	0.671	0.676	0.683	0.660	0.646	0.632	0.643	5.80
24)		CARBON DISULFIDE	1.070	1.048	1.207	1.278	1.303	1.339	1.386	1.373	1.358		1.262	10.12
25)		METHYL TERT-BU...	1.163	1.270	1.413	1.391	1.405	1.487	1.462	1.536	1.497	1.504	1.413	8.23
26)		TRANS 1,2-DICH...	0.516	0.586	0.633	0.600	0.594	0.656	0.630	0.661	0.648	0.654	0.618	7.25
27)	P	1,1-DICHLOROET...	0.680	0.730	0.782	0.788	0.798	0.800	0.825	0.833	0.817	0.825	0.788	6.13
28)		VINYL ACETATE	1.056	1.030	1.235	1.297	1.367	1.418	1.458	1.484	1.474	1.306	1.313	12.50
29)		DI ISOPROYL ETHER	1.301	1.344	1.494	1.557	1.573	1.608	1.663	1.681	1.675	1.691	1.559	8.98
30)		CHLOROPRENE											0.000	-1.00
31)		2-BUTANONE	0.200	0.196	0.239	0.250	0.278	0.281	0.289	0.299	0.297	0.304	0.263	15.33
32)		T-BUTYL ETHYL ...	1.137	1.175	1.318	1.358	1.393	1.455	1.478	1.504	1.501	1.516	1.383	9.91
33)		CIS-1,2-DICHLO...	0.591	0.561	0.657	0.677	0.688	0.715	0.735	0.745	0.743	0.751	0.686	9.70
34)		2,2-DICHLOROPR...	0.506	0.532	0.613	0.620	0.608	0.610	0.619	0.673	0.653	0.655	0.609	8.66
35)		ETHYL ACETATE	0.666	0.657	0.727	0.685	0.598	0.621	0.613	0.642	0.658	0.641	0.651	5.77
36)		PROPIONITRILE											0.000	-1.00
37)		METHACRYLONITRILE											0.000	-1.00
38)		BROMOCHLOROMET...	0.294	0.324	0.375	0.406	0.426	0.427	0.436	0.412	0.366	0.328	0.379	13.16
39)		TETRAHYDROFURAN			0.159	0.168	0.181	0.197	0.191	0.200	0.200	0.205	0.188	8.92
40)	C	CHLOROFORM	0.686	0.653	0.700	0.743	0.779	0.796	0.806	0.812	0.804	0.812	0.759	7.84#
41)		1,1,1-TRICHLOR...	0.510	0.551	0.607	0.627	0.651	0.668	0.675	0.678	0.674	0.683	0.632	9.43
42)		CYCLOHEXANE				0.890	0.720	0.676	0.688	0.667	0.658	0.658	0.708	11.74
43)		CARBON TETRACH...	0.443	0.410	0.511	0.515	0.530	0.546	0.569	0.584	0.581	0.594	0.528	11.63

Method Path : C:\msdchem\1\methods\
Method File : C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3

44)		1,1-DICHLOROPR...	0.486	0.397	0.546	0.544	0.557	0.569	0.591	0.591	0.593	0.599	0.547	11.47
45)		BENZENE	1.581	1.485	1.629	1.646	1.641	1.704	1.751	1.746	1.740	1.754	1.668	5.33
46)		ISOBUTANOL											0.000	-1.00
47)		T-AMYLMETHYL E...	1.058	1.066	1.235	1.300	1.339	1.349	1.418	1.442	1.445	1.472	1.312	11.49
48)		1,4-DIFLUOROBENZEN...	----------ISTD----------											
49)	S	TOLUENE SS	1.193	1.186	1.169	1.181	1.196	1.194	1.199	1.191	1.180	1.193	1.188	0.78
50)		1,2-DICHLOROET...	0.352	0.351	0.406	0.423	0.445	0.450	0.459	0.466	0.458	0.466	0.428	10.38
51)		TRICHLOROETHENE	0.235	0.211	0.268	0.283	0.270	0.290	0.297	0.306	0.300	0.309	0.277	11.52
52)		METHYLCYCLOHEXANE	0.273	0.232	0.328	0.342	0.327	0.335	0.363	0.371	0.365	0.373	0.331	13.88
53)	C	1,2-DICHLOROPR...	0.278	0.243	0.277	0.313	0.308	0.318	0.319	0.335	0.327	0.345	0.306	10.13#
54)		DIBROMOMETHANE	0.156	0.164	0.185	0.188	0.202	0.215	0.217	0.223	0.220	0.227	0.200	12.68
55)		METHYL METHACR...											0.000	-1.00
56)		1,4-DIOXANE				0.004	0.004	0.004	0.005	0.005	0.005	0.005	0.005	10.93
57)		BROMODICHLOROM...	0.293	0.300	0.384	0.386	0.403	0.416	0.428	0.440	0.438	0.454	0.394	14.27
58)		2-CHLOROETHYLV...			0.125	0.130	0.153	0.158	0.173	0.182	0.186	0.199	0.163	16.34
59)		MIBK	0.345	0.339	0.371	0.378	0.409	0.425	0.446	0.459	0.460	0.481	0.411	12.36
60)		CIS-1,3-DICHLO...	0.388	0.370	0.455	0.451	0.464	0.489	0.507	0.533	0.528	0.550	0.473	12.72
61)	C	TOLUENE	1.054	1.053	1.138	1.195	1.170	1.211	1.264	1.289	1.271	1.307	1.195	7.71#
62)		TRANS-1,3,-DIC...	0.292	0.317	0.365	0.387	0.413	0.429	0.448	0.466	0.470	0.495	0.408	16.50
63)		ETHYL METHACRY...											0.000	-1.00
64)		1,1,2-TRICHLOR...	0.225	0.204	0.263	0.281	0.290	0.291	0.301	0.310	0.310	0.322	0.280	13.74
65)		2-HEXANONE	0.226	0.214	0.251	0.252	0.283	0.298	0.315	0.327	0.332	0.346	0.284	16.36
66)		TETRACHLOROETHENE	0.184	0.219	0.262	0.287	0.295	0.298	0.306	0.316	0.316	0.324	0.281	16.43
67)		1,3-DICHLOROPR...	0.360	0.399	0.457	0.498	0.506	0.529	0.543	0.558	0.554	0.572	0.497	14.36
68)		DIBROMOCHLOROM...	0.303	0.262	0.308	0.315	0.334	0.346	0.358	0.370	0.375	0.394	0.336	11.93
69)		1,2-DIBROMOETHANE	0.209	0.200	0.274	0.294	0.311	0.320	0.337	0.342	0.345	0.361	0.299	18.76
70)		CHLOROBENZENE-D5 ...	----------ISTD----------											
71)	S	4-BROMOFLUOROB...	0.877	0.887	0.870	0.877	0.894	0.877	0.891	0.894	0.902	0.924	0.889	1.77
72)	T	CHLOROBENZENE	1.363	1.300	1.479	1.518	1.568	1.649	1.683	1.732	1.728	1.743	1.576	10.06
73)		1,1,1,2-TETRAC...	0.467	0.466	0.567	0.550	0.583	0.604	0.633	0.650	0.653	0.671	0.584	12.55
74)	C	ETHYLBENZENE	2.113	1.971	2.368	2.457	2.541	2.704	2.761	2.853	2.850	2.872	2.549	12.55#
75)		M/P-XYLENES	1.593	1.613	1.825	1.969	1.939	2.067	2.134	2.249	2.229	2.285	1.990	12.62
76)		0-XYLENE	1.643	1.623	1.956	2.041	2.094	2.227	2.283	2.348	2.339	2.391	2.095	13.44
77)		STYRENE	1.231	1.320	1.474	1.549	1.662	1.808	1.868	1.940	1.952	2.027	1.683	16.63
78)	P	BROMOFORM		0.320	0.457	0.473	0.520	0.530	0.565	0.591	0.617	0.639	0.523	18.74
79)		ISOPROPYLBENZENE	1.988	1.862	2.188	2.371	2.375	2.517	2.584	2.678	2.663	2.726	2.395	12.50
80)		CIS-1,4-DICHLO...											0.000	-1.00
81)	P	1,1,2,2-TETRAC...	0.719	0.685	0.821	0.921	0.943	0.965	1.001	1.036	1.037	1.050	0.918	14.47
82)		1,4-DICHLORO-2...			0.183	0.234	0.212	0.225	0.239	0.267	0.275	0.283	0.240	14.15
83)		BROMOBENZENE	0.873	0.914	1.031	1.025	0.986	1.043	1.102	1.129	1.156	1.193	1.045	9.86
84)		1,2,3-TRICHLOR...	0.610	0.800	0.845	0.689	0.722	0.703	0.744	0.790	0.796	0.828	0.753	9.65
85)		N-PROPYLBENZENE	2.061	2.075	2.501	2.545	2.641	2.796	2.923	3.043	3.047	3.150	2.678	14.52
86)		2-CHLOROT0LUENE	1.465	1.539	1.543	1.617	1.741	1.846	1.878	1.933	1.922	1.979	1.746	10.91
87)		1,3,5-TRIMETHY...	1.711	1.525	1.805	1.824	1.915	2.047	2.100	2.195	2.201	2.314	1.964	12.72
88)		4-CHLOROTOLUENE	1.474	1.432	1.935	1.953	1.914	2.042	2.170	2.236	2.295	2.399	1.985	16.30
89)		1,4-DICHLOROBENZEN...	----------ISTD----------											
90)		TERT-BUTYLBENZENE	1.455	1.321	1.607	1.598	1.600	1.653	1.725	1.718	1.693	1.698	1.607	8.01
91)		1,2,4-TRIMETHY...	1.721	1.659	1.947	1.915	1.949	2.086	2.091	2.144	2.115	2.121	1.975	8.69
92)		SEC-BUTYLBENZENE	1.801	1.692	2.174	2.156	2.112	2.263	2.316	2.329	2.286	2.305	2.143	10.40
93)		1,3-DICHLOROBE...	0.939	0.959	1.138	1.184	1.188	1.269	1.294	1.321	1.316	1.323	1.193	12.08

Method Path : C:\msdchem\1\methods\
Method File : C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3

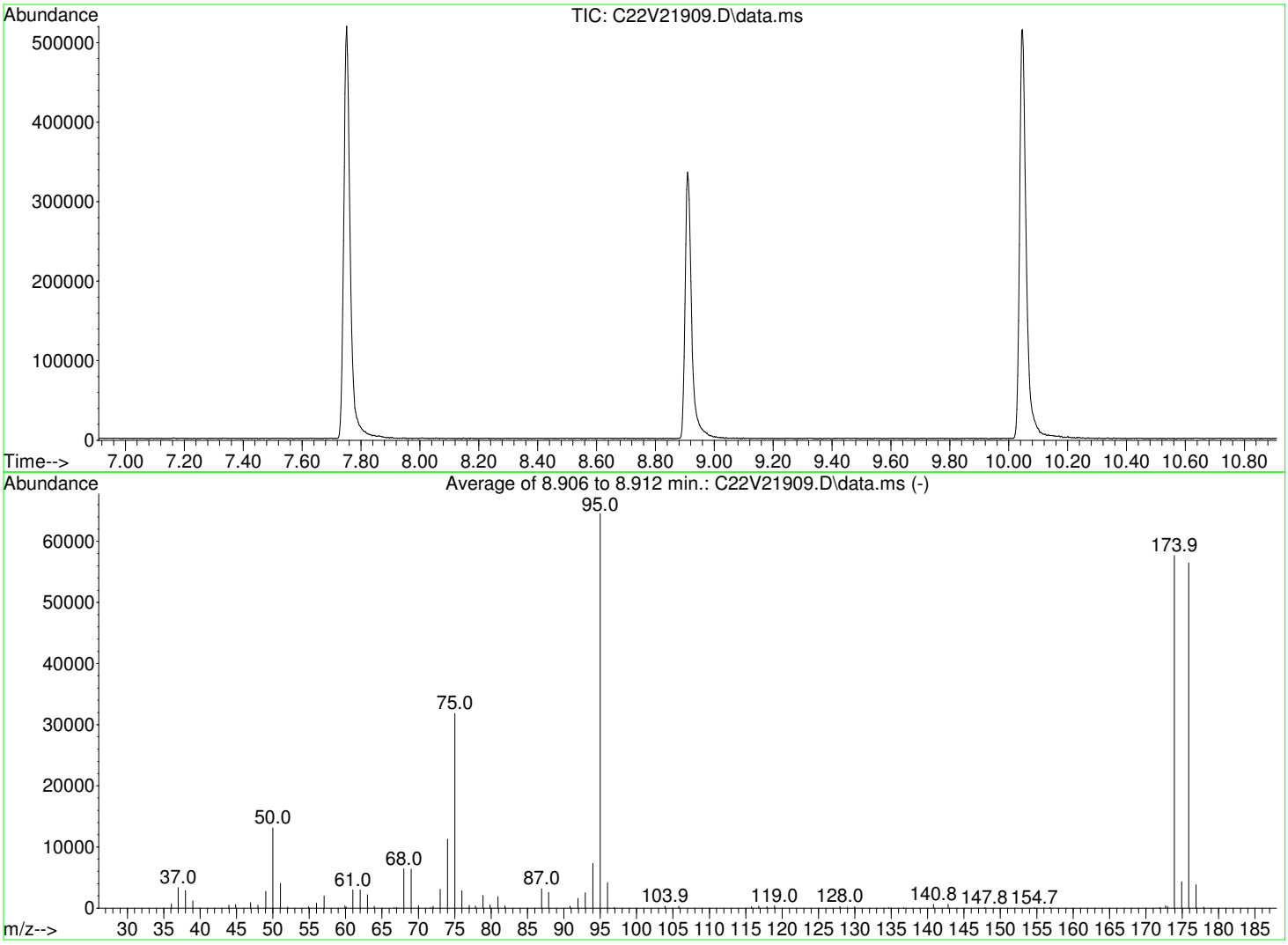
94)	P-ISOPROPYLTOL...	1.558	1.512	1.787	1.817	1.863	1.884	1.975	2.011	1.999	2.015	1.842	9.85
95)	1,4-DICHLOROBE...	1.059	1.090	1.322	1.240	1.298	1.265	1.339	1.353	1.355	1.386	1.271	8.84
96)	1,2,3-TRIMETHY...	1.883	1.770	2.150	2.212	2.239	2.303	2.366	2.351	2.311	2.306	2.189	9.30
97)	N-BUTYLBENZENE		1.074	1.229	1.443	1.505	1.603	1.718	1.778	1.784	1.814	1.550	16.92
98)	1,2-DICHLOROBE...	0.962	0.963	1.078	1.203	1.272	1.287	1.327	1.342	1.344	1.359	1.214	12.91
99)	1,2-DIBROMO-3-...			0.133	0.140	0.165	0.164	0.171	0.178	0.184	0.185	0.165	11.79
100)	1,3,5-TRICHLOR...		0.439	0.675	0.678	0.752	0.762	0.812	0.836	0.851	0.867	0.741	18.00
101)	1,2,4-TRICHLOR...			0.464	0.546	0.623	0.671	0.718	0.785	0.804	0.821	0.679	18.94
102)	HEXACHLOROBUTA...		0.174	0.226	0.296	0.296	0.305	0.314	0.309	0.319	0.329	0.285	17.86
103)	NAPHTHALENE				1.429	1.654	1.863	2.062	2.366	2.437	2.441	2.036	19.84
104)	1,2,3-TRICHLOR...			0.483	0.522	0.635	0.641	0.695	0.773	0.782	0.779	0.664	17.46

(#) = Out of Range

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21909.D
Acq On : 8 Aug 2022 10:18 am
Operator :
Sample : BFB Inst : GCMSVOA3
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: 8260B.P

Method : C:\msdchem\1\methods\C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3
Last Update : Tue Aug 09 06:47:59 2022



AutoFind: Scans 2823, 2824, 2825; Background Corrected with Scan 2812

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.3	13103	PASS
75	95	30	60	49.3	31856	PASS
95	95	100	100	100.0	64555	PASS
96	95	5	9	6.5	4167	PASS
173	174	0.00	2	0.6	373	PASS
174	95	50	100	89.4	57683	PASS
175	174	5	9	7.5	4323	PASS
176	174	95	101	97.9	56467	PASS
177	176	5	9	6.8	3816	PASS

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.191	168	194735	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	289669	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	141710	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	133895	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.464	65	93218	25.45	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.80%				
49) TOLUENE SS	6.352	98	288071	24.94	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.76%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	103625	24.65	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.60%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	987	0.31	UG/L	#	43
4) DIFLUOROCHLOROMETHANE	1.093	51	1425	0.38	UG/L	#	100
5) CHLOROMETHANE	1.193	50	2178	0.51	UG/L	#	22
6) VINYL CHLORIDE	1.263	62	1244	0.37	UG/L	#	51
7) BROMOMETHANE	1.452	94	1504m	0.81	UG/L		
8) CHLOROETHANE	1.514	64	891m	0.48	UG/L		
9) FLUORODICHLOROMETHANE	1.642	67	2091	0.41	UG/L		95
10) TRICHLOROFLUOROMETHANE	1.676	101	1517	0.40	UG/L		96
12) DI ETHYL ETHER	1.865	59	778	0.32	UG/L		91
13) ACROLEIN	1.957	56	2054	2.56	UG/L		99
14) ACETONE	2.069	43	5099	4.17	UG/L		90
15) 1,1-DICHLOROETHENE	2.021	61	1499	0.40	UG/L		96
16) 1,1,2-TRICL-1,2,2-TRIF...	2.024	101	882	0.43	UG/L		98
17) IODOMETHANE	2.138	142	8089	2.62	UG/L		97
20) METHYL ACETATE	2.317	43	2277	0.60	UG/L	#	64
21) T-BUTYL ALCOHOL	2.507	59	1811m	3.85	UG/L		
22) ACRYLONITRILE	2.615	53	469m	0.29	UG/L		
23) METHYLENE CHLORIDE	2.395	49	1484	0.37	UG/L		98
24) CARBON DISULFIDE	2.191	76	27788	3.82	UG/L		97
25) METHYL TERT-BUTYL ETHE...	2.635	73	3020m	0.36	UG/L		
26) TRANS 1,2-DICHLOROETHENE	2.629	61	1341	0.34	UG/L	#	81
27) 1,1-DICHLOROETHANE	3.039	63	1765	0.34	UG/L	#	51
28) VINYL ACETATE	3.114	43	27429	2.73	UG/L		99
29) DI ISOPROYL ETHER	3.131	45	3378	0.30	UG/L	#	87
31) 2-BUTANONE	3.695	43	5184	2.36	UG/L	#	93
32) T-BUTYL ETHYL ETHER	3.502	59	2951m	0.31	UG/L		
33) CIS-1,2-DICHLOROETHENE	3.642	61	1535	0.34	UG/L	#	46
34) 2,2-DICHLOROPROPANE	3.633	77	1313	0.34	UG/L	#	47
35) ETHYL ACETATE	3.781	43	1728m	0.39	UG/L		
38) BROMOCHLOROMETHANE	3.884	49	764	0.28	UG/L	#	18
39) TETRAHYDROFURAN	3.965	42	300m	0.23	UG/L		
40) CHLOROFORM	3.973	83	1781	0.37	UG/L	#	80
41) 1,1,1-TRICHLOROETHANE	4.141	97	1325	0.34	UG/L	#	88
42) CYCLOHEXANE	4.191	56	5046	1.10	UG/L	#	43
43) CARBON TETRACHLORIDE	4.311	117	1149	0.35	UG/L	#	3
44) 1,1-DICHLOROPROPENE	4.316	75	1261	0.35	UG/L	#	39
45) BENZENE	4.514	78	4104m	0.37	UG/L		
47) T-AMYLMETHYL ETHER	4.654	73	2747	0.33	UG/L	#	72
50) 1,2-DICHLOROETHANE	4.548	62	1359	0.34	UG/L	#	74
51) TRICHLOROETHENE	5.167	95	909	0.36	UG/L	#	75
52) METHYLCYCLOHEXANE	5.340	83	1053	0.30	UG/L	#	60
53) 1,2-DICHLOROPROPANE	5.393	63	1075m	0.35	UG/L		
54) DIBROMOMETHANE	5.496	93	602	0.32	UG/L	#	45

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 10 Sample Multiplier: 1

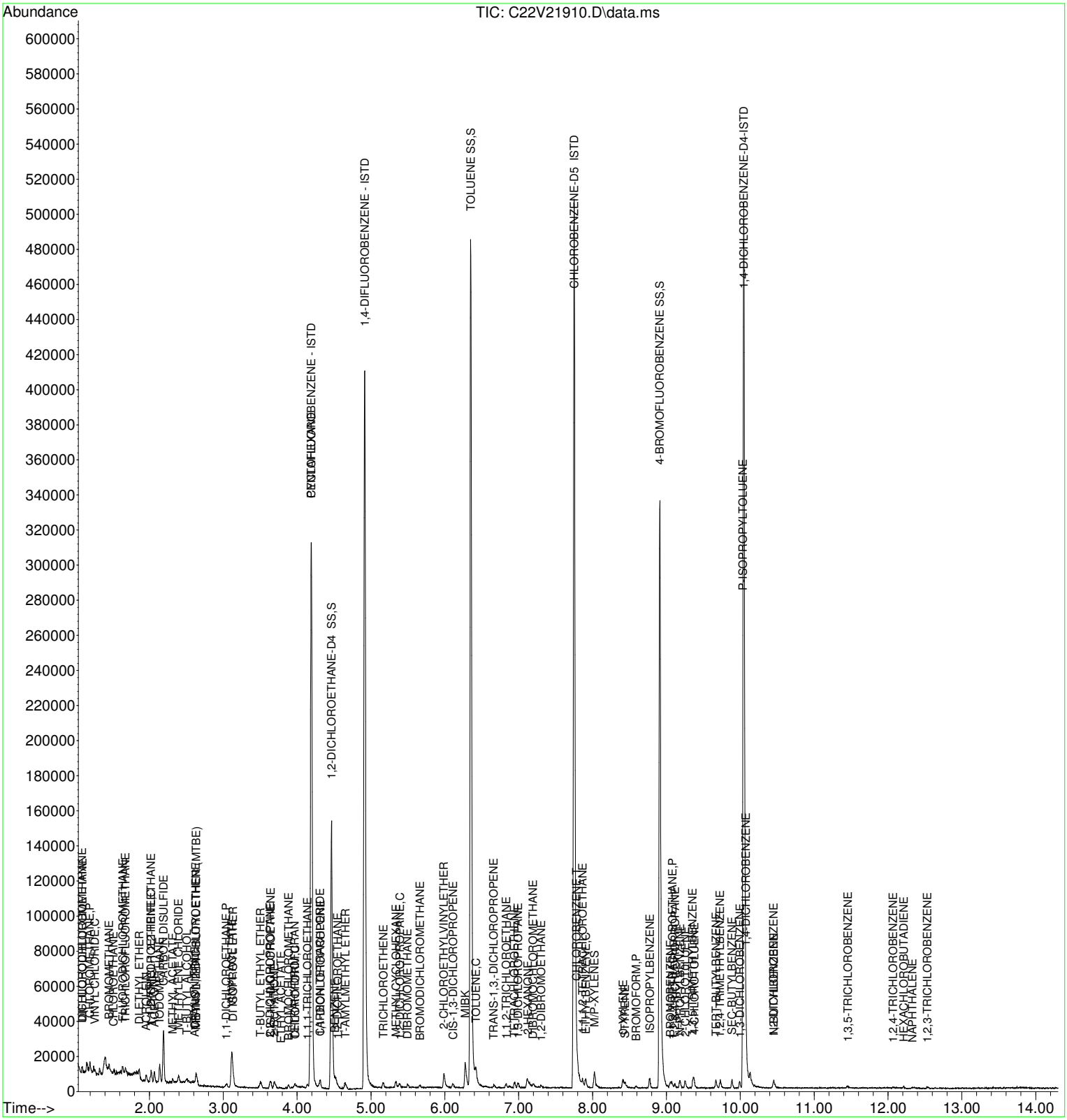
Quant Time: Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
57) BROMODICHLOROMETHANE	5.663	83	1131	0.31	UG/L	#	95
58) 2-CHLOROETHYLVINYLETHER	5.987	63	3813m	2.56	UG/L		
59) MIBK	6.277	43	13328m	2.96	UG/L		
60) CIS-1,3-DICHLOROPROPENE	6.112	75	1497m	0.32	UG/L		
61) TOLUENE	6.422	91	4069m	0.36	UG/L		
62) TRANS-1,3,-DICHLOROPRO...	6.662	75	1127m	0.27	UG/L		
64) 1,1,2-TRICHLOROETHANE	6.829	97	870	0.33	UG/L	#	15
65) 2-HEXANONE	7.122	43	8733m	2.70	UG/L		
66) TETRACHLOROETHENE	6.943	166	711m	0.27	UG/L		
67) 1,3-DICHLOROPROPANE	6.991	76	1390m	0.28	UG/L		
68) DIBROMOCHLOROMETHANE	7.194	129	1170m	0.39	UG/L		
69) 1,2-DIBROMOETHANE	7.306	107	807	0.27	UG/L		90
72) CHLOROBENZENE	7.783	112	2576	0.37	UG/L	#	73
73) 1,1,1,2-TETRACHLOROETHANE	7.866	131	883	0.35	UG/L	#	65
74) ETHYLBENZENE	7.908	91	3993	0.33	UG/L		91
75) M/P-XYLENES	8.025	91	6020	0.66	UG/L	#	65
76) 0-XYLENE	8.413	91	3105	0.33	UG/L		98
77) STYRENE	8.438	104	2326m	0.31	UG/L		
78) BROMOFORM	8.591	173	503m	0.23	UG/L		
79) ISOPROPYLBENZENE	8.775	105	3756	0.34	UG/L		97
81) 1,1,2,2-TETRACHLOROETHANE	9.082	83	1358	0.33	UG/L	#	87
83) BROMOBENZENE	9.054	77	1649m	0.33	UG/L		
84) 1,2,3-TRICHLOROPROPANE	9.116	75	1153m	0.33	UG/L		
85) N-PROPYLBENZENE	9.185	91	3894	0.30	UG/L	#	51
86) 2-CHLOROT0LUENE	9.255	91	2769	0.34	UG/L	#	39
87) 1,3,5-TRIMETHYLBENZENE	9.355	105	3232	0.36	UG/L		92
88) 4-CHLOROTOLUENE	9.378	91	2786	0.30	UG/L		89
90) TERT-BUTYLBENZENE	9.673	119	2597	0.36	UG/L		97
91) 1,2,4-TRIMETHYLBENZENE	9.726	105	3073	0.34	UG/L		92
92) SEC-BUTYLBENZENE	9.888	105	3215	0.32	UG/L	#	55
93) 1,3-DICHLOROBENZENE	9.997	146	1676	0.32	UG/L		98
94) P-ISOPROPYLTOLUENE	10.036	119	2782	0.32	UG/L	#	86
95) 1,4-DICHLOROBENZENE	10.075	146	1891	0.34	UG/L	#	44
97) N-BUTYLBENZENE	10.454	91	1989m	0.25	UG/L		
98) 1,2-DICHLOROBENZENE	10.451	146	1717	0.32	UG/L	#	54
100) 1,3,5-TRICHLOROBENZENE	11.455	180	778m	0.21	UG/L		
101) 1,2,4-TRICHLOROBENZENE	12.066	180	450m	0.13	UG/L		
102) HEXACHLOROBUTADIENE	12.211	225	343m	0.26	UG/L		
103) NAPHTHALENE	12.331	128	1432m	0.14	UG/L		
104) 1,2,3-TRICHLOROBENZENE	12.534	180	532m	0.16	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 10 Sample Multiplier: 1

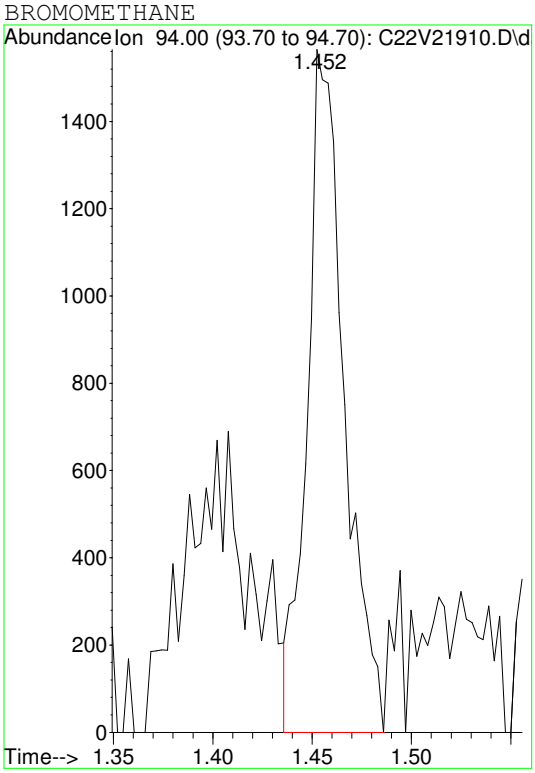
Quant Time: Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
BROMOMETHANE



Original Int. Results

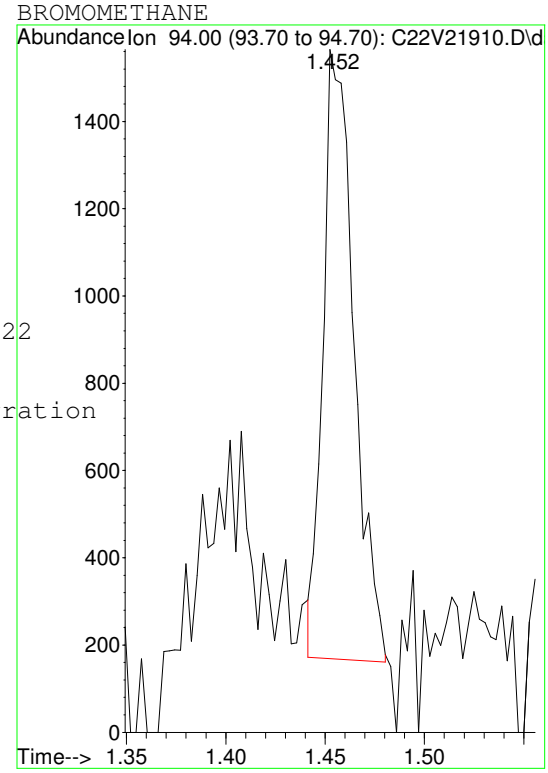
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Manual Int. Results

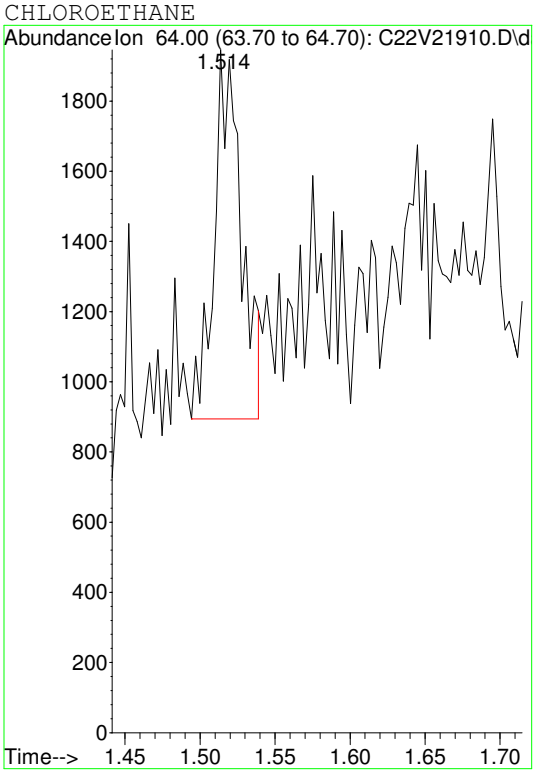
Mon Aug 08 12:12:02 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.45
Area : 1504
Amount: 0.813796

Manual Integration
BROMOMETHANE



Original Integration
CHLOROETHANE



Original Int. Results

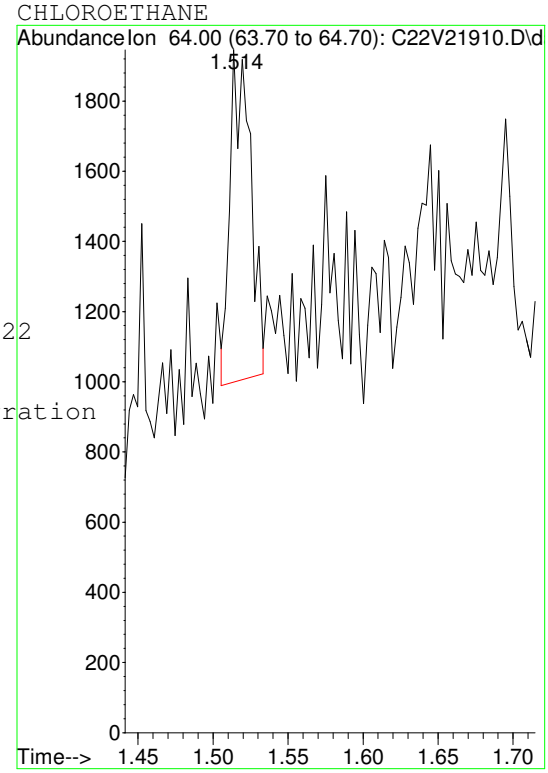
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Manual Int. Results

Mon Aug 08 12:12:10 2022

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Reason: Incorret Integration
RT : 1.51
Area : 891
Amount: 0.476354

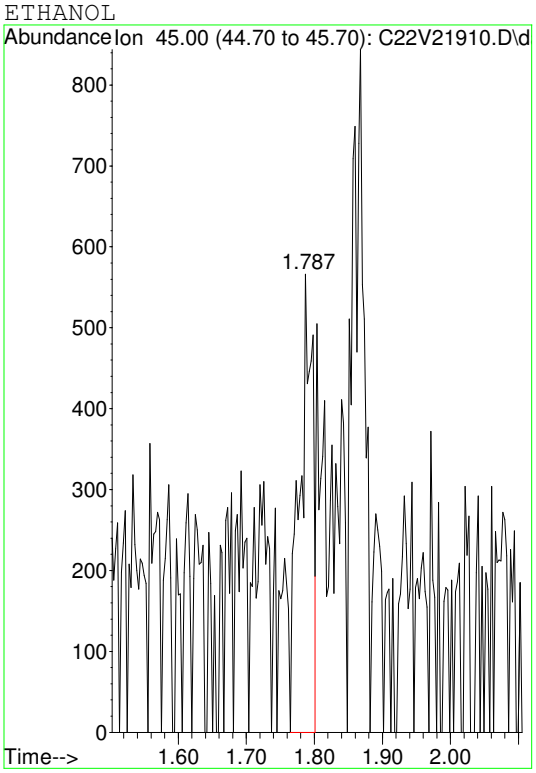
Manual Integration
CHLOROETHANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
ETHANOL



Original Int. Results

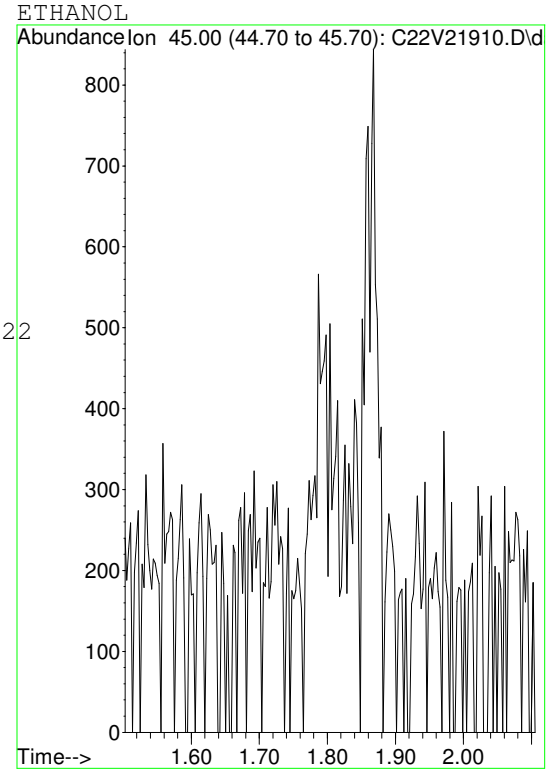
RT : 1.79
Area : 753
Amount: 11.3455

Manual Int. Results

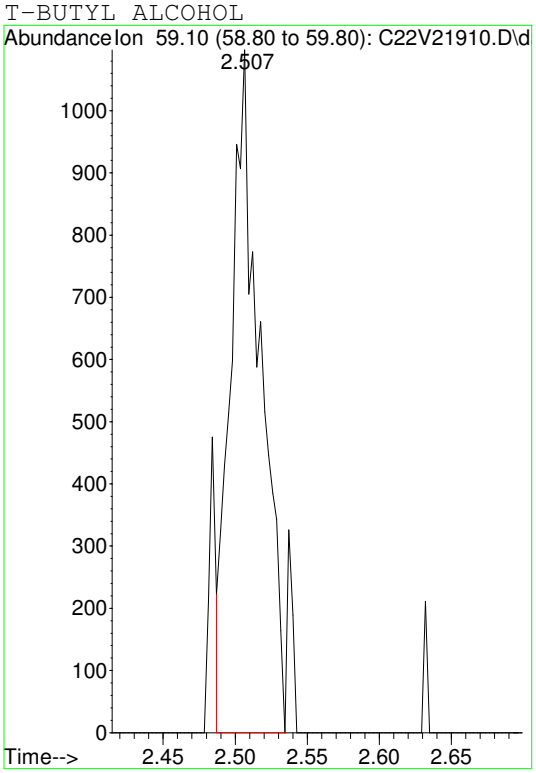
Mon Aug 08 12:12:15 2022

MIuser: EEH
Reason: Split Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Original Integration
T-BUTYL ALCOHOL



Original Int. Results

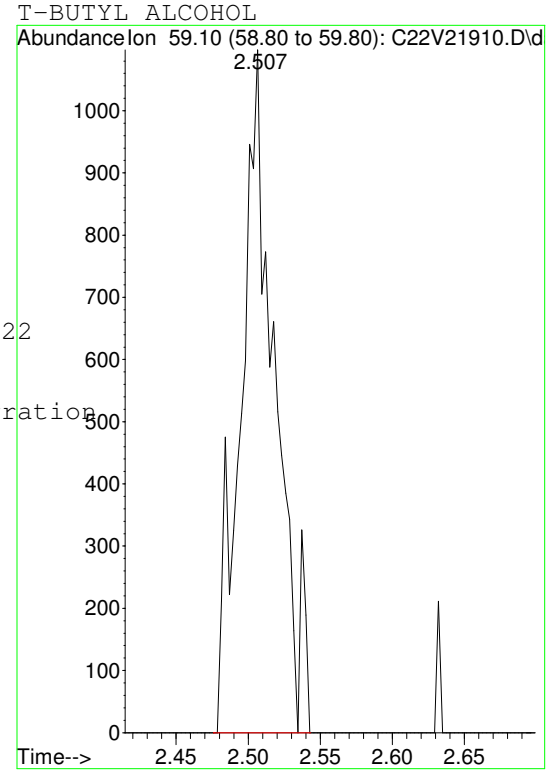
RT : 2.51
Area : 1572
Amount: 3.34549

Manual Int. Results

Mon Aug 08 12:12:29 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.51
Area : 1811
Amount: 3.85413

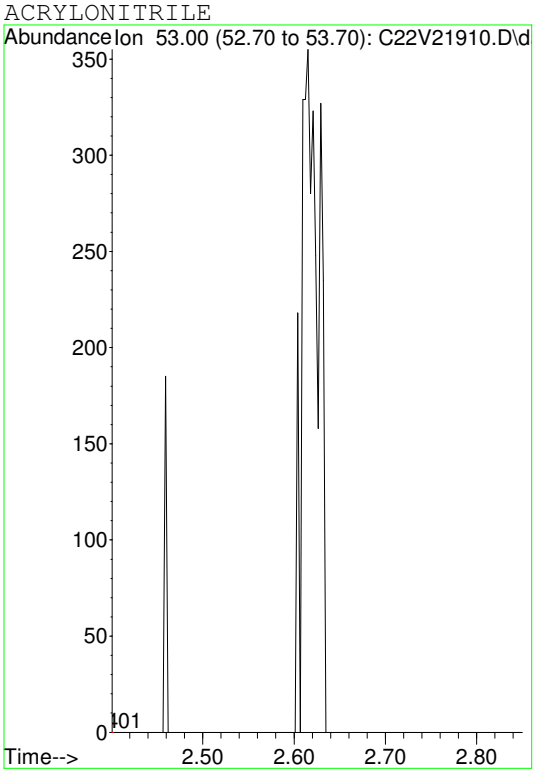
Manual Integration
T-BUTYL ALCOHOL



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
ACRYLONITRILE



Original Int. Results

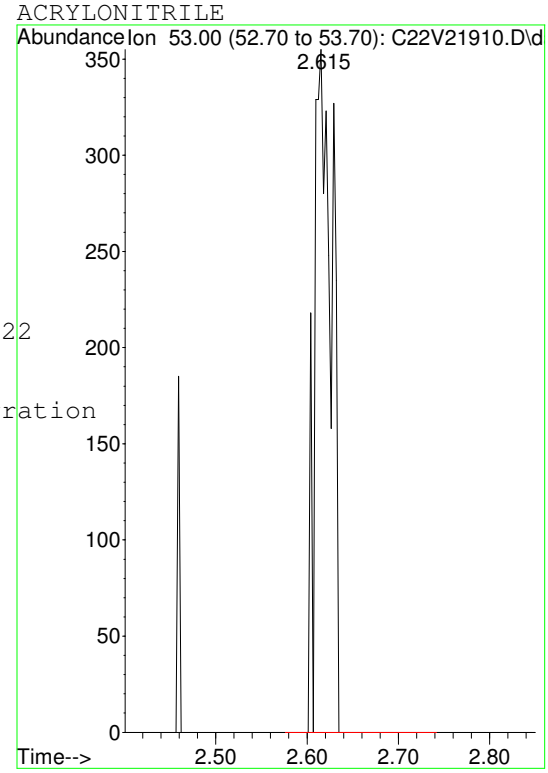
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

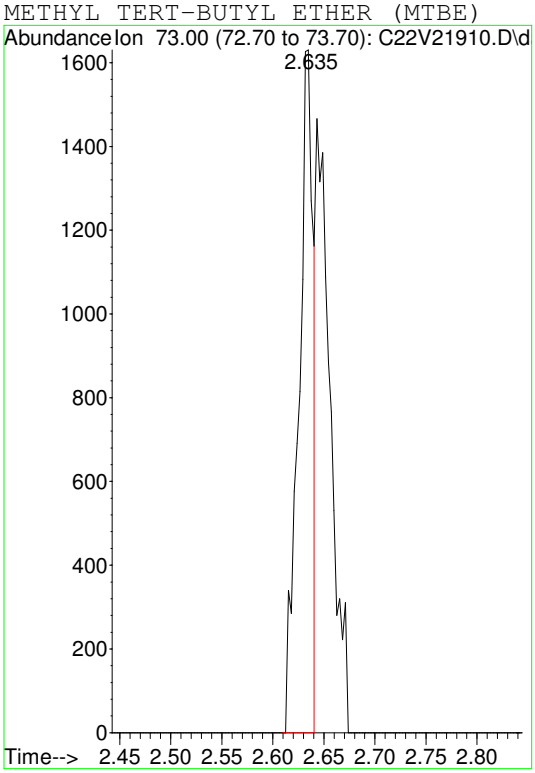
Mon Aug 08 12:12:31 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.62
Area : 469
Amount: 0.290844

Manual Integration
ACRYLONITRILE



Original Integration
METHYL TERT-BUTYL ETHER (MTBE)



Original Int. Results

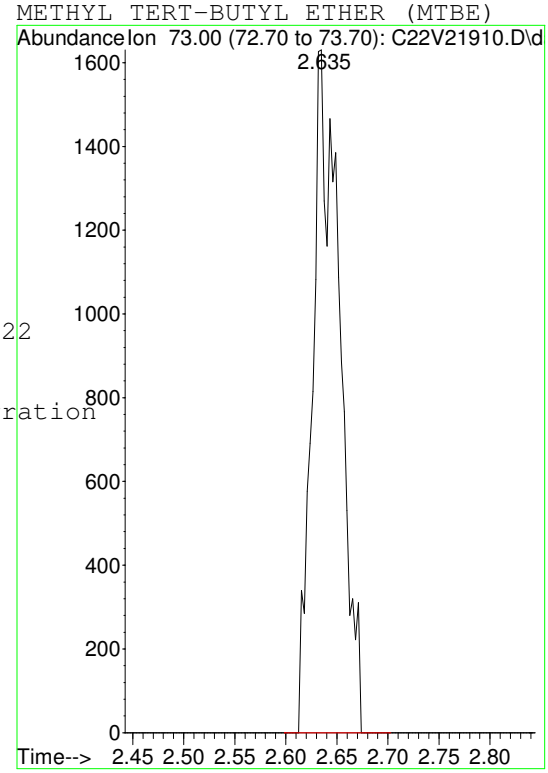
RT : 2.63
Area : 1586
Amount: 0.186439

Manual Int. Results

Mon Aug 08 12:12:35 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.63
Area : 3020
Amount: 0.35501

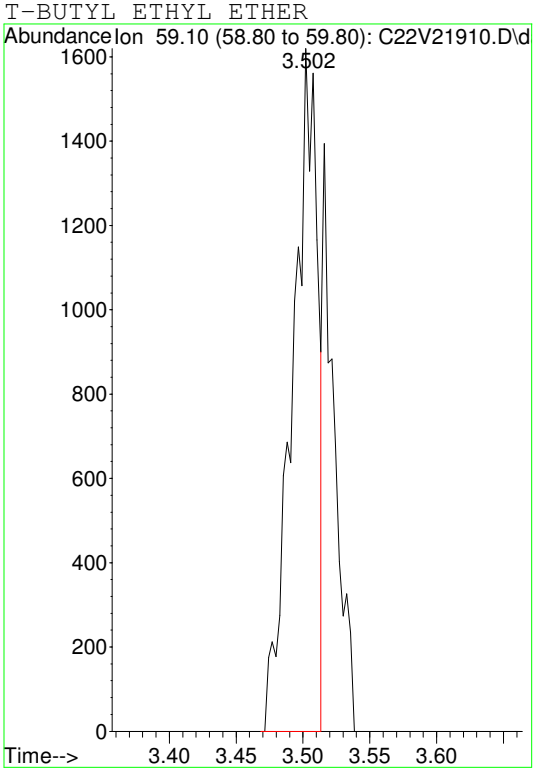
Manual Integration
METHYL TERT-BUTYL ETHER (MTBE)



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
T-BUTYL ETHYL ETHER



Original Int. Results

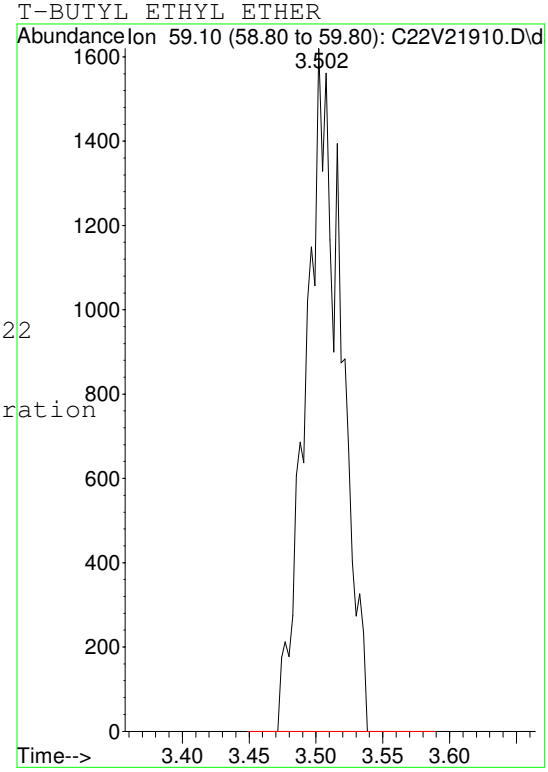
RT : 3.50
Area : 2103
Amount: 0.223231

Manual Int. Results

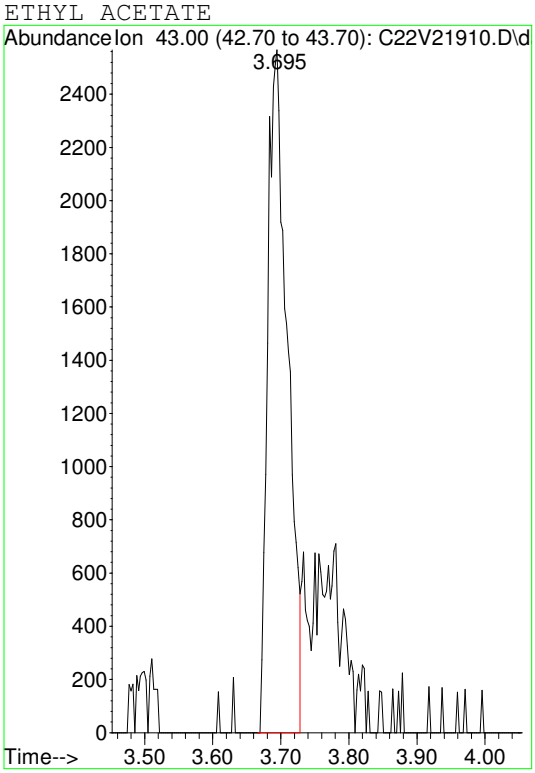
Mon Aug 08 12:12:44 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.50
Area : 2951
Amount: 0.313245

Manual Integration
T-BUTYL ETHYL ETHER



Original Integration
ETHYL ACETATE



Original Int. Results

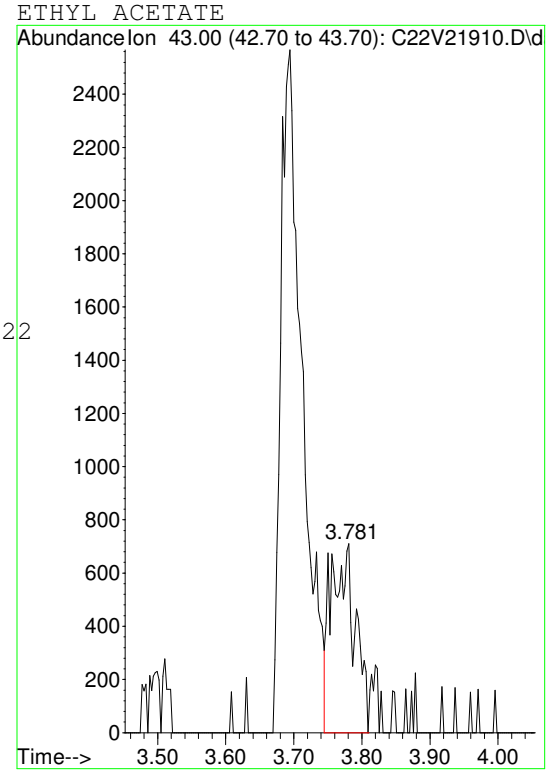
RT : 3.69
Area : 5184
Amount: 1.17002

Manual Int. Results

Mon Aug 08 12:12:59 2022

MIuser: EEH
Reason: Other
RT : 3.78
Area : 1728
Amount: 0.390005

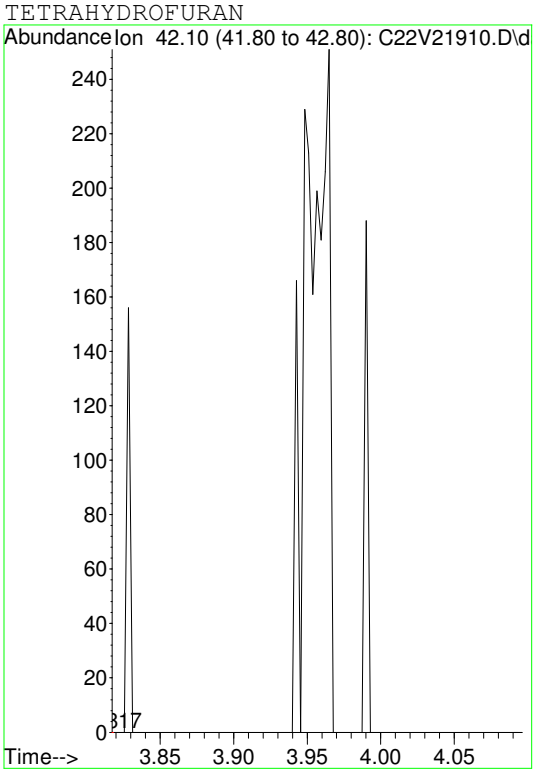
Manual Integration
ETHYL ACETATE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
TETRAHYDROFURAN



Original Int. Results

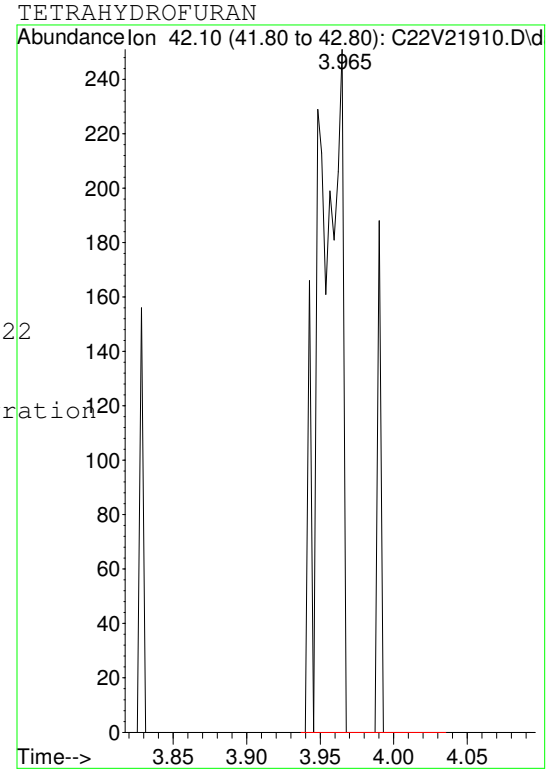
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

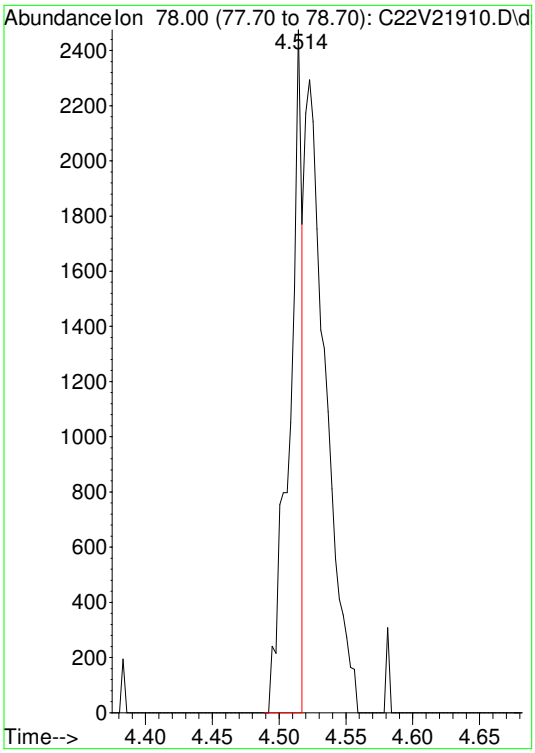
Mon Aug 08 12:13:05 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.96
Area : 300
Amount: 0.229083

Manual Integration
TETRAHYDROFURAN



Original Integration
BENZENE



Original Int. Results

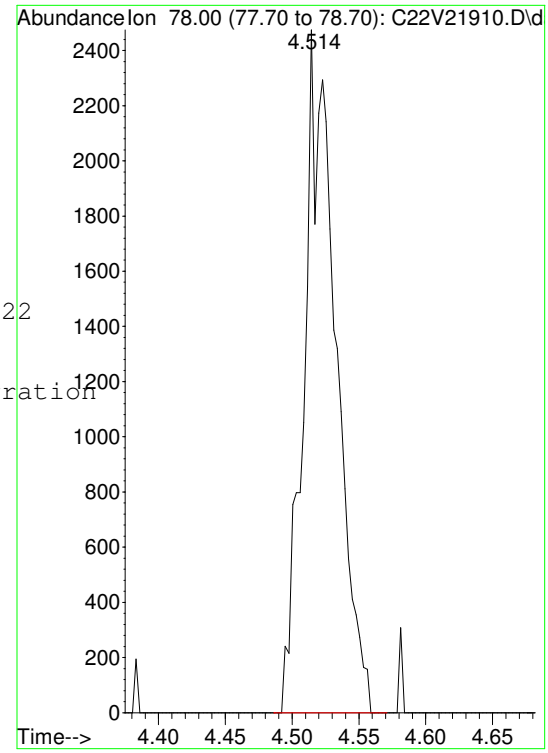
RT : 4.51
Area : 1613
Amount: 0.143975

Manual Int. Results

Mon Aug 08 12:13:11 2022

MIuser: EEH
Reason: Incorret Integration
RT : 4.51
Area : 4104
Amount: 0.366318

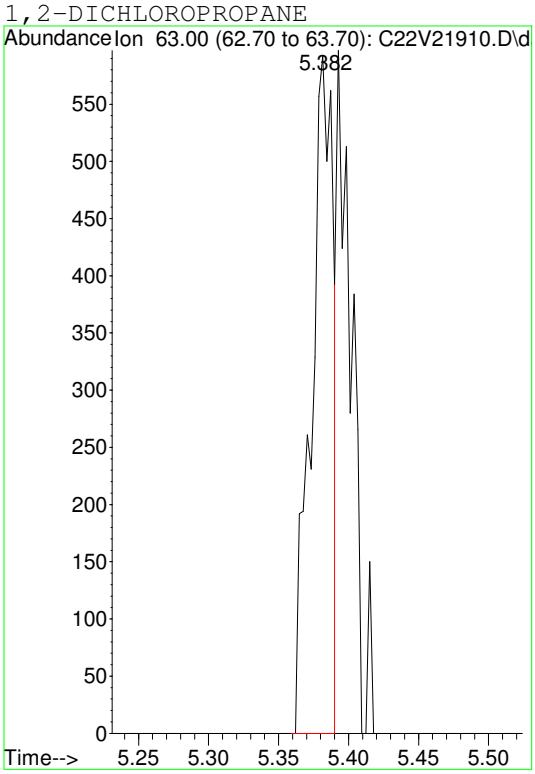
Manual Integration
BENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2-DICHLOROPROPANE



Original Int. Results

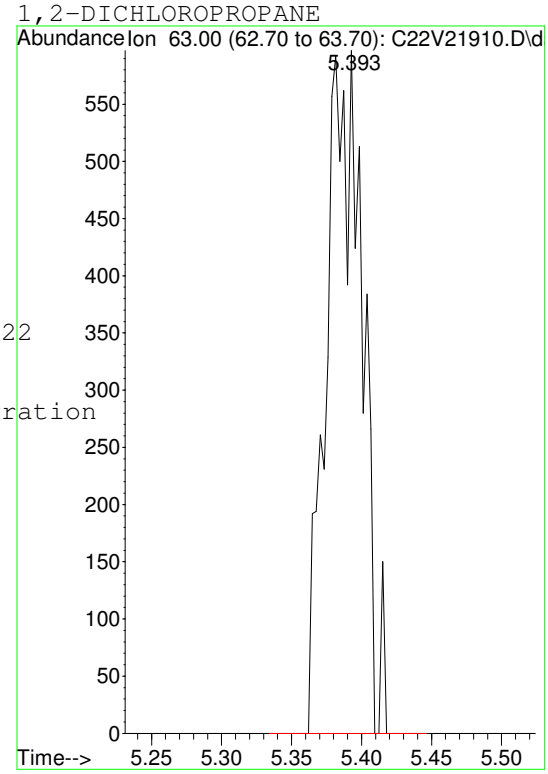
RT : 5.38
Area : 637
Amount: 0.208613

Manual Int. Results

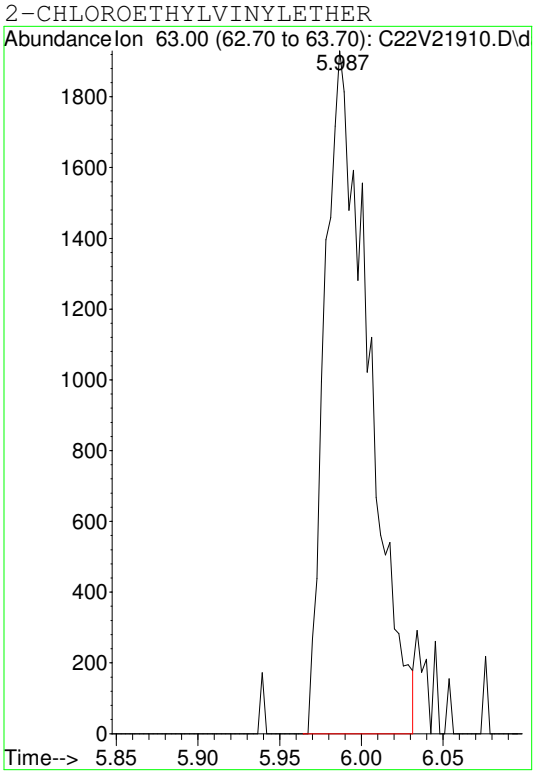
Mon Aug 08 12:13:17 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.39
Area : 1075
Amount: 0.352055

Manual Integration
1,2-DICHLOROPROPANE



Original Integration
2-CHLOROETHYLVINYLETHER



Original Int. Results

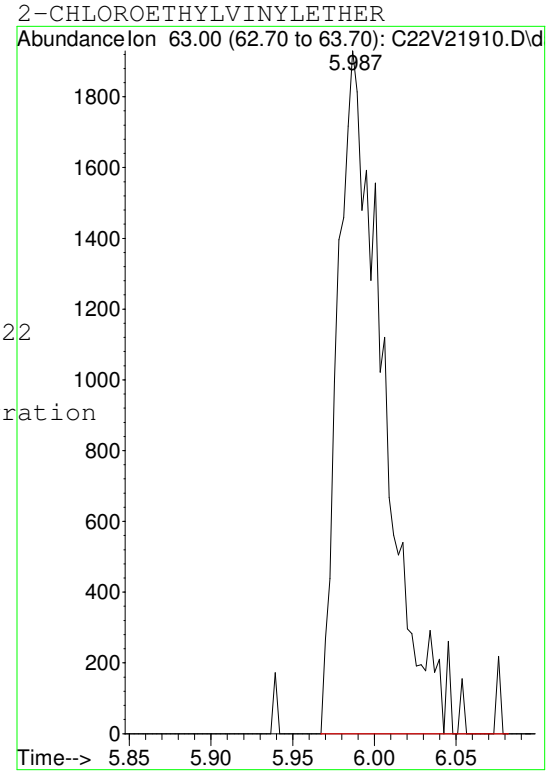
RT : 5.99
Area : 3594
Amount: 2.40983

Manual Int. Results

Mon Aug 08 12:13:26 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.99
Area : 3813
Amount: 2.55667

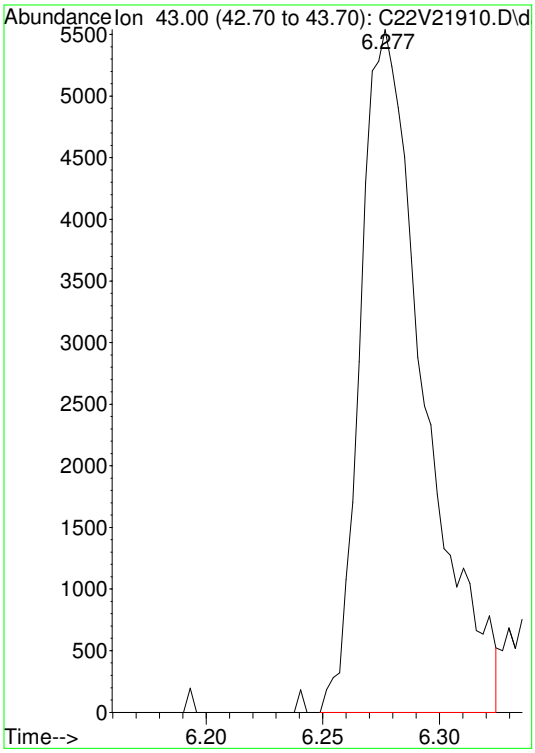
Manual Integration
2-CHLOROETHYLVINYLETHER



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
MIBK



Original Int. Results

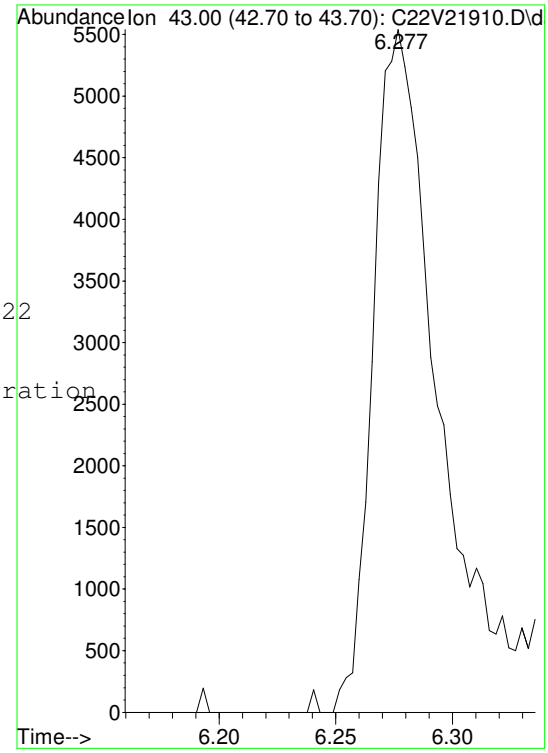
RT : 6.28
Area : 10540
Amount: 2.34447

Manual Int. Results

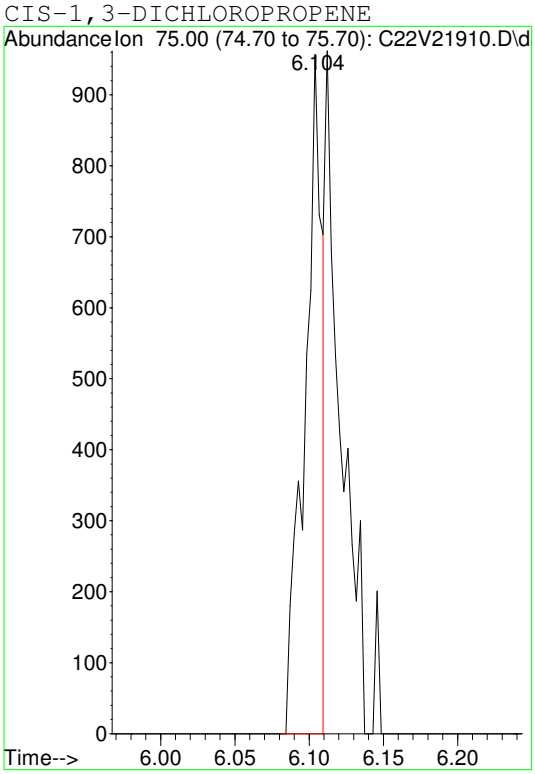
Mon Aug 08 12:13:31 2022

MIuser: EEH
Reason: Incorret Integration
RT : 6.28
Area : 13328
Amount: 2.96462

Manual Integration
MIBK



Original Integration
CIS-1,3-DICHLOROPROPENE



Original Int. Results

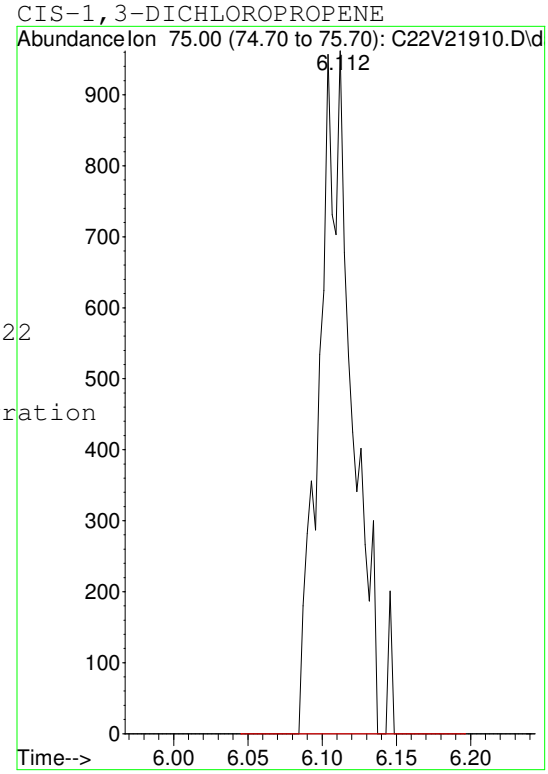
RT : 6.10
Area : 779
Amount: 0.167276

Manual Int. Results

Mon Aug 08 12:13:34 2022

MIuser: EEH
Reason: Incorret Integration
RT : 6.11
Area : 1497
Amount: 0.321454

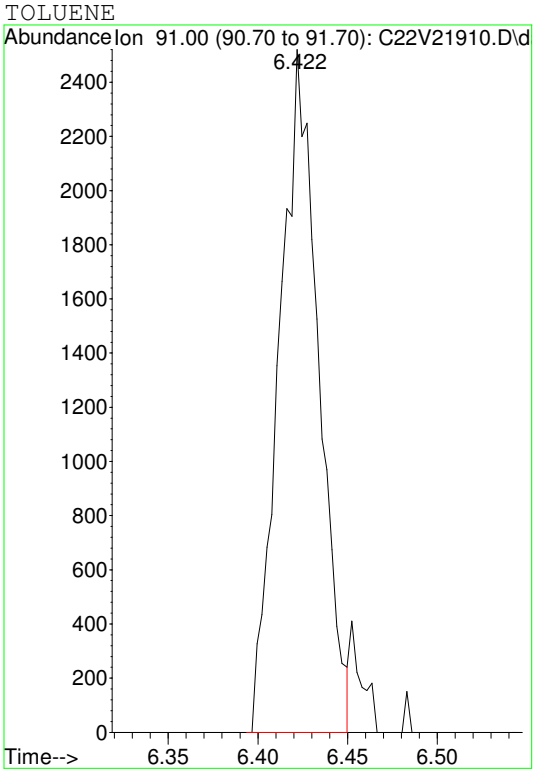
Manual Integration
CIS-1,3-DICHLOROPROPENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
TOLUENE



Original Int. Results

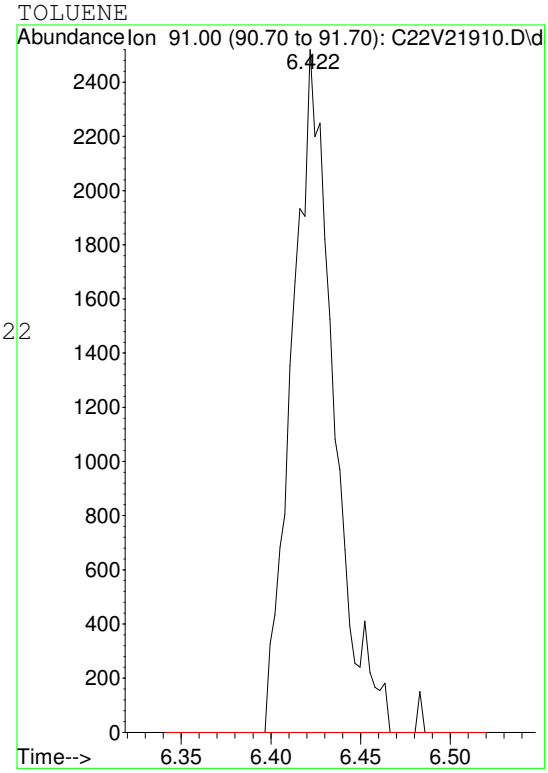
RT : 6.42
Area : 3854
Amount: 0.344261

Manual Int. Results

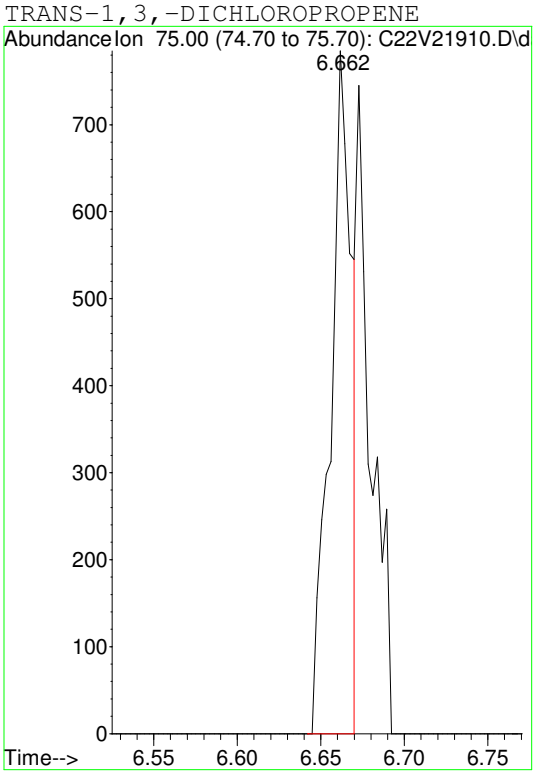
Mon Aug 08 12:13:36 2022

MIuser: EEH
Reason: Other
RT : 6.42
Area : 4069
Amount: 0.363466

Manual Integration
TOLUENE



Original Integration
TRANS-1,3,-DICHLOROPROPENE



Original Int. Results

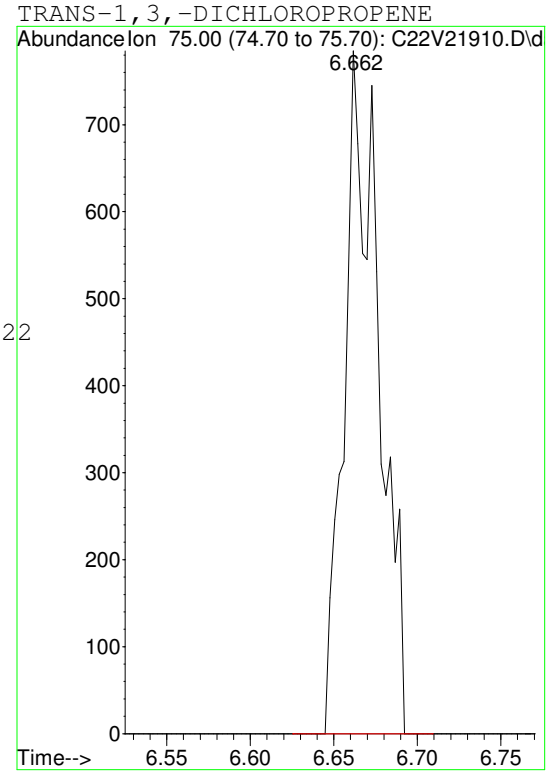
RT : 6.66
Area : 687
Amount: 0.163189

Manual Int. Results

Mon Aug 08 12:13:39 2022

MIuser: EEH
Reason: Other
RT : 6.66
Area : 1127
Amount: 0.267706

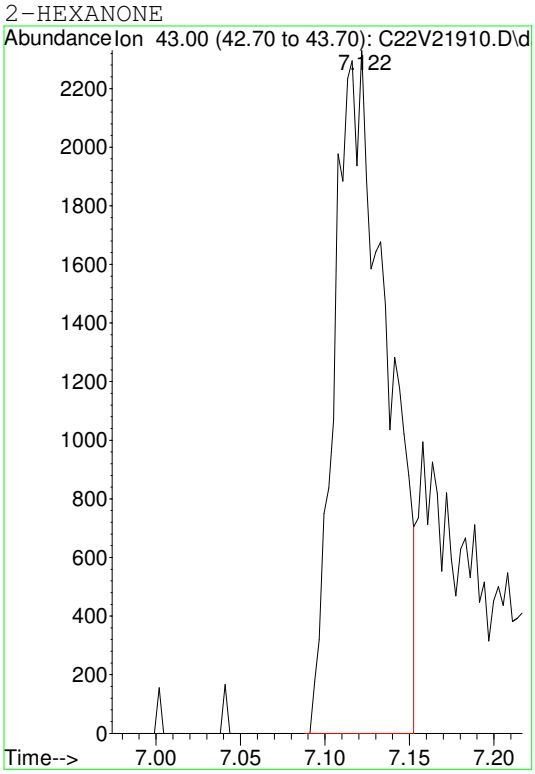
Manual Integration
TRANS-1,3,-DICHLOROPROPENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-HEXANONE



Original Int. Results

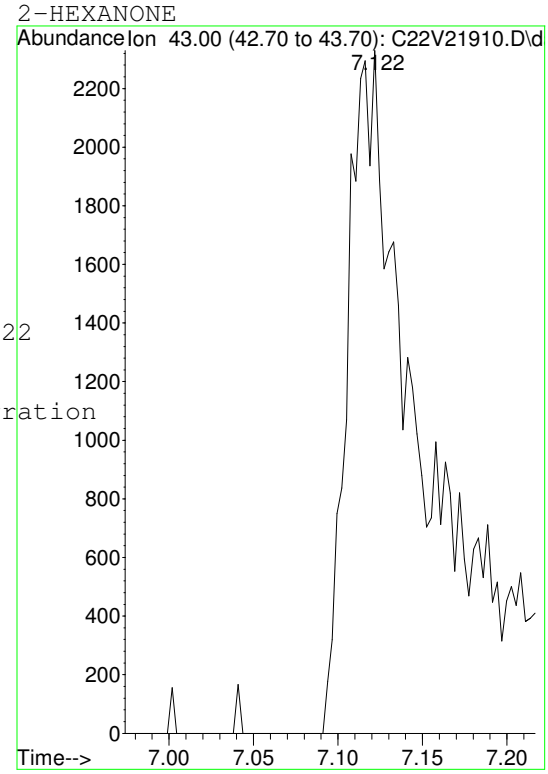
RT : 7.12
Area : 5047
Amount: 1.56305

Manual Int. Results

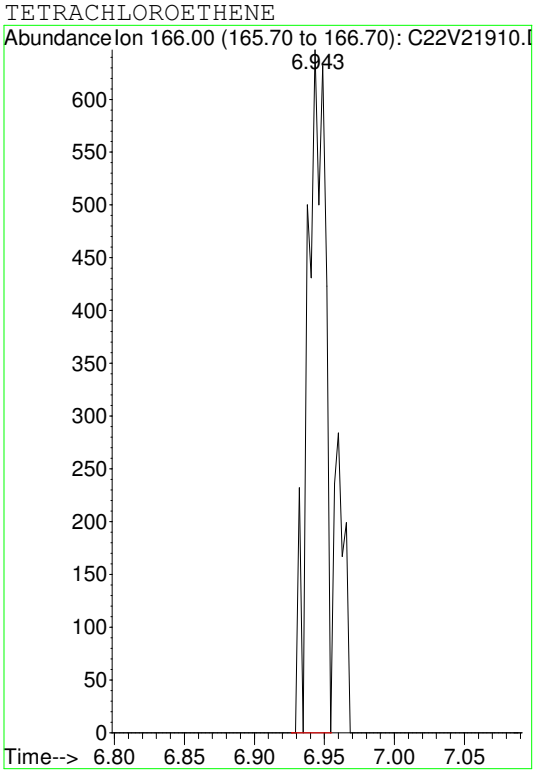
Mon Aug 08 12:13:46 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.12
Area : 8733
Amount: 2.7046

Manual Integration
2-HEXANONE



Original Integration
TETRACHLOROETHENE



Original Int. Results

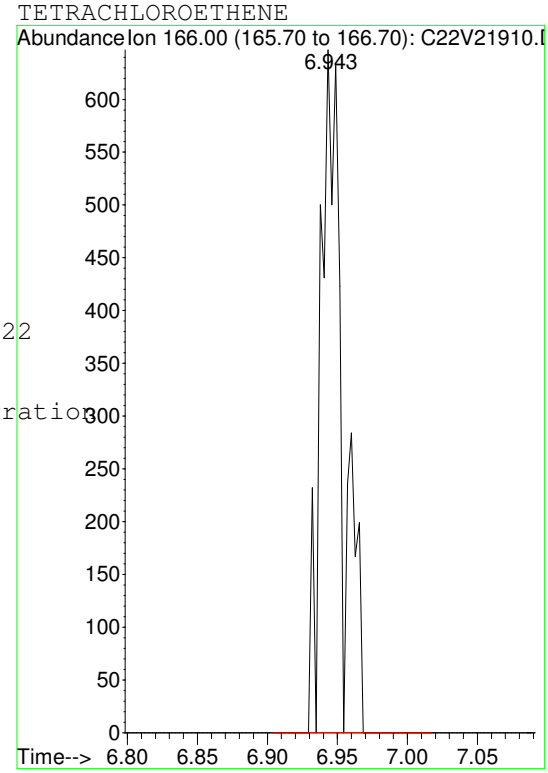
RT : 6.94
Area : 563
Amount: 0.217238

Manual Int. Results

Mon Aug 08 12:13:49 2022

MIuser: EEH
Reason: Incorret Integration
RT : 6.94
Area : 711
Amount: 0.274346

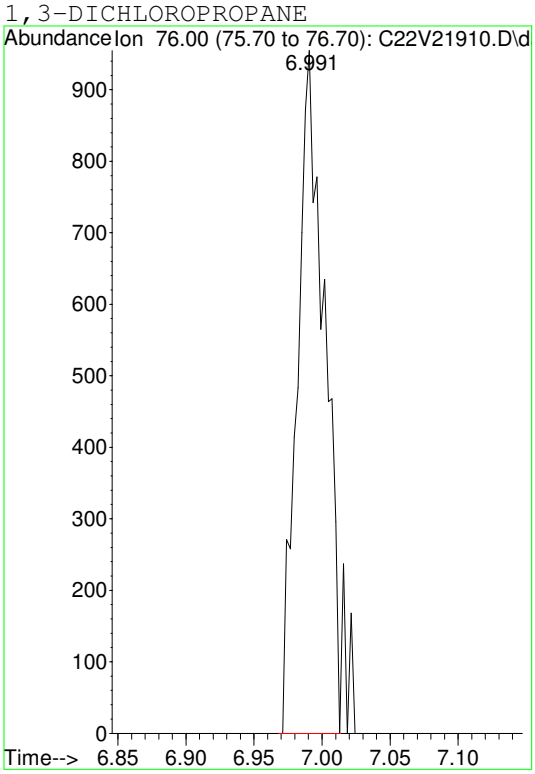
Manual Integration
TETRACHLOROETHENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,3-DICHLOROPROPANE



Original Int. Results

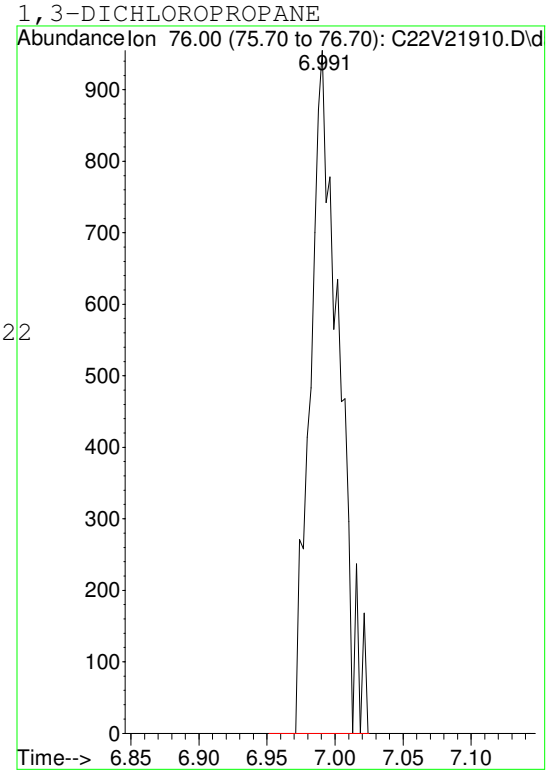
RT : 6.99
Area : 1322
Amount: 0.269115

Manual Int. Results

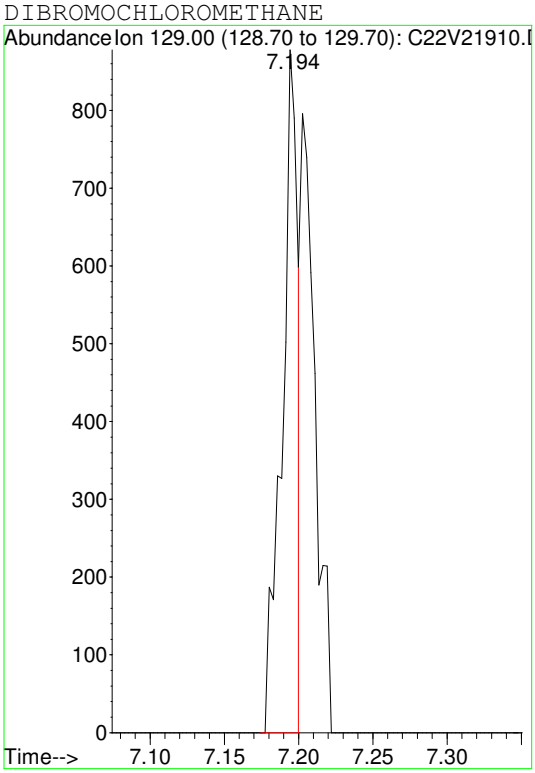
Mon Aug 08 12:13:51 2022

MIuser: EEH
Reason: Other
RT : 6.99
Area : 1390
Amount: 0.282957

Manual Integration
1,3-DICHLOROPROPANE



Original Integration
DIBROMOCHLOROMETHANE



Original Int. Results

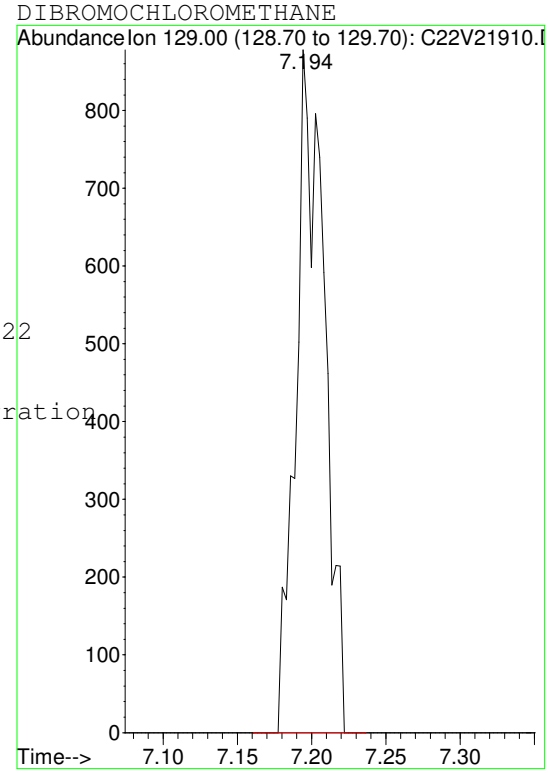
RT : 7.19
Area : 633
Amount: 0.208798

Manual Int. Results

Mon Aug 08 12:13:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.19
Area : 1170
Amount: 0.38593

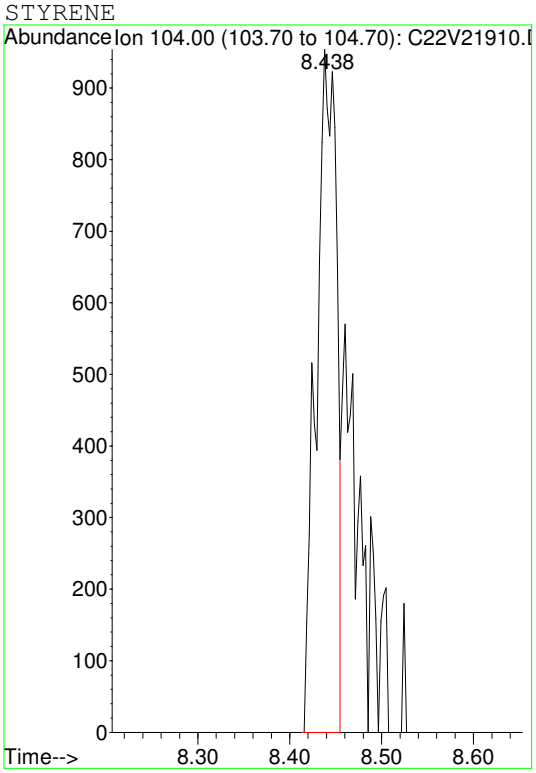
Manual Integration
DIBROMOCHLOROMETHANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
STYRENE



Original Int. Results

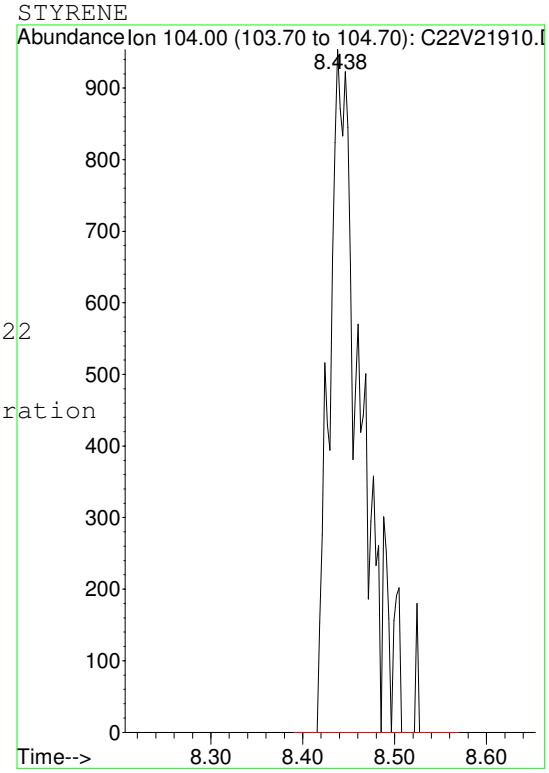
RT : 8.44
Area : 1458
Amount: 0.192486

Manual Int. Results

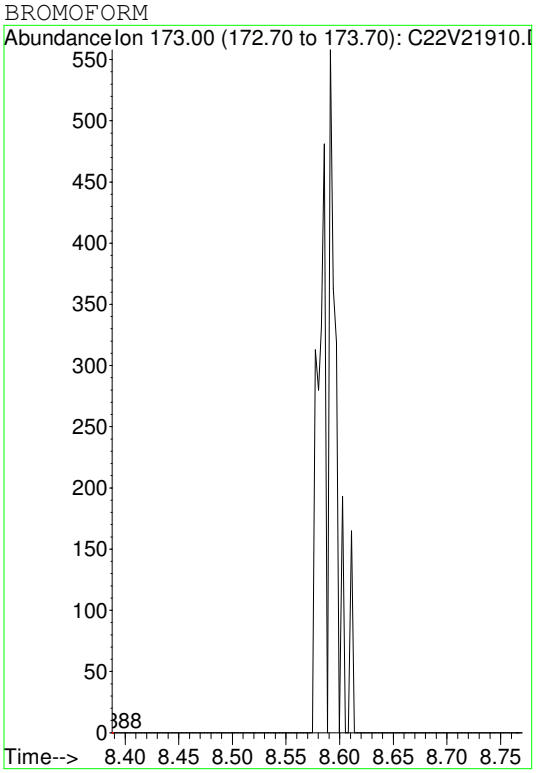
Mon Aug 08 12:14:02 2022

MIuser: EEH
Reason: Incorret Integration
RT : 8.44
Area : 2326
Amount: 0.307079

Manual Integration
STYRENE



Original Integration
BROMOFORM



Original Int. Results

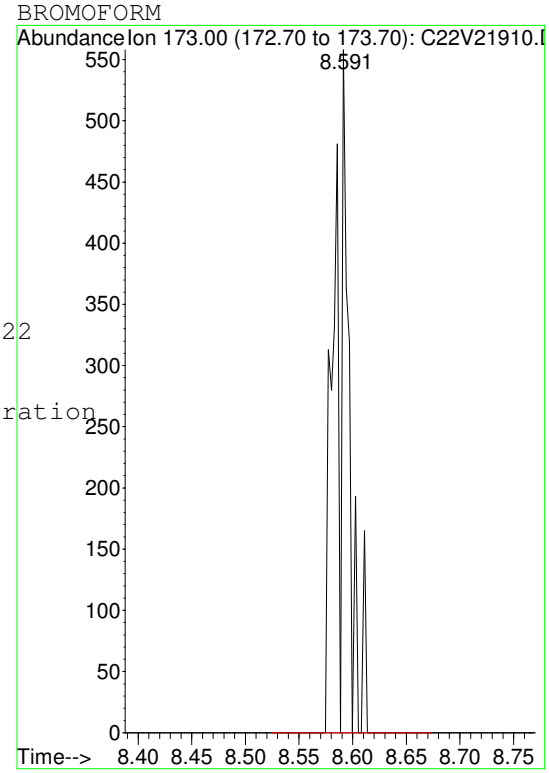
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:14:05 2022

MIuser: EEH
Reason: Incorret Integration
RT : 8.59
Area : 503
Amount: 0.228768

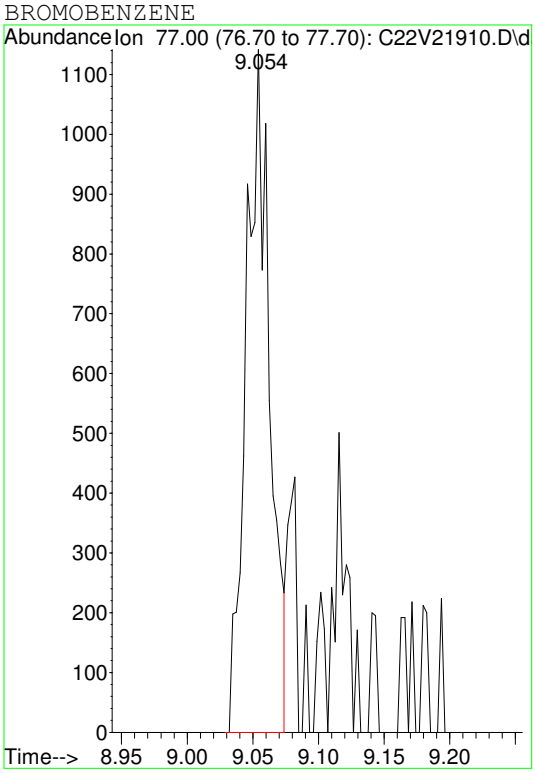
Manual Integration
BROMOFORM



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
BROMOBENZENE



Original Int. Results

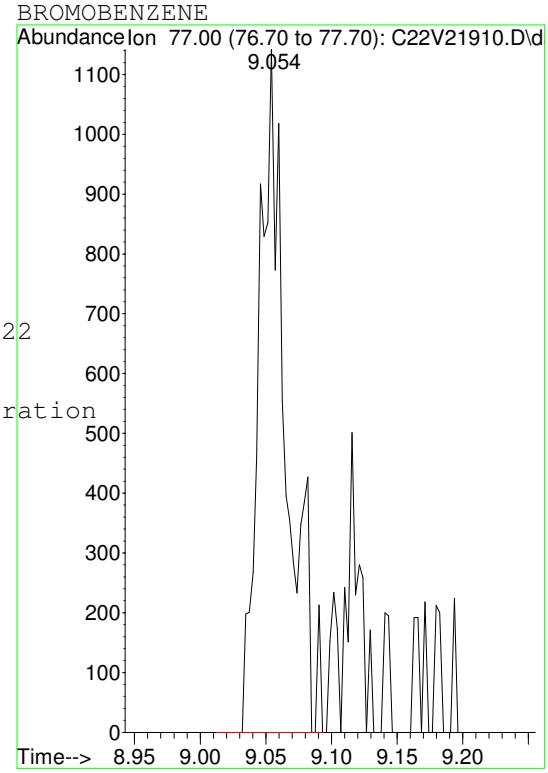
RT : 9.05
Area : 1419
Amount: 0.284194

Manual Int. Results

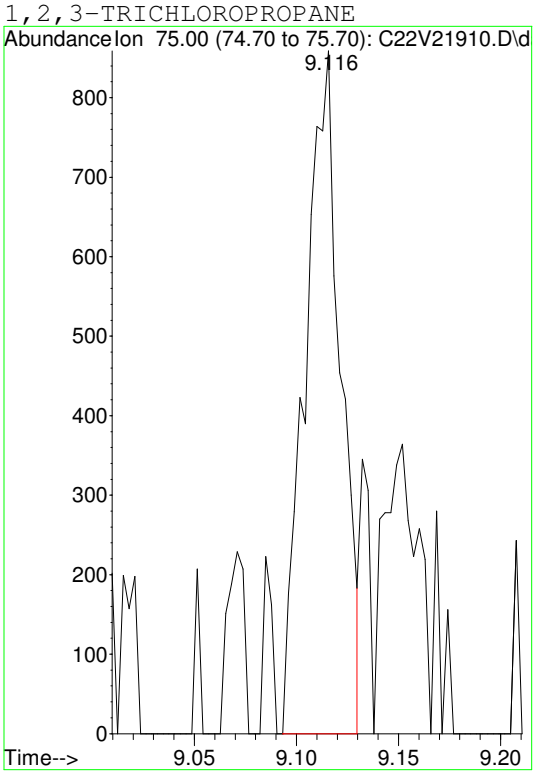
Mon Aug 08 12:14:11 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.05
Area : 1649
Amount: 0.330258

Manual Integration
BROMOBENZENE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

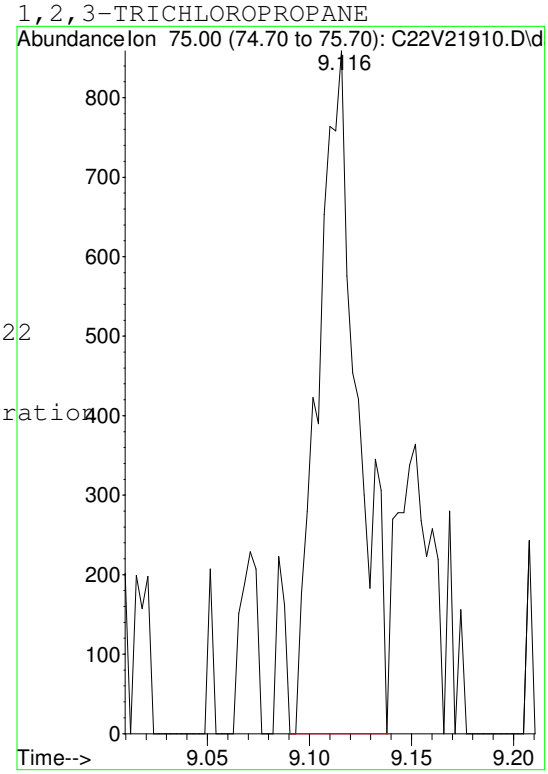
RT : 9.12
Area : 1043
Amount: 0.301014

Manual Int. Results

Mon Aug 08 12:14:18 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.12
Area : 1153
Amount: 0.33276

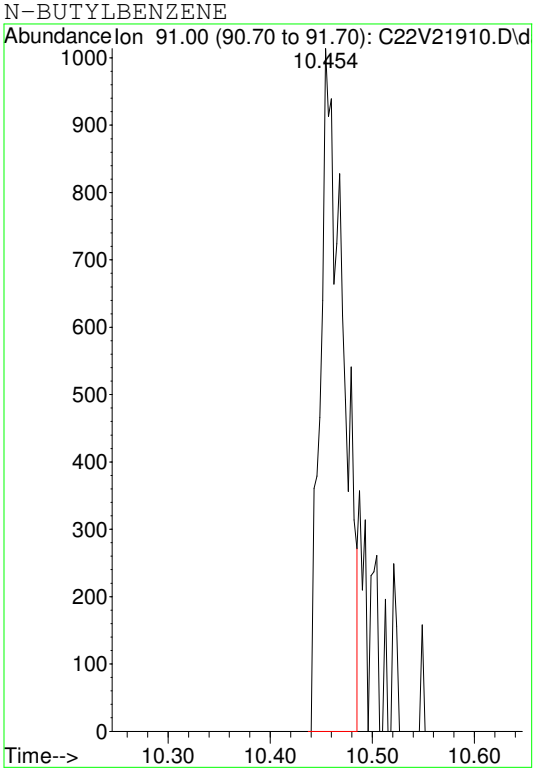
Manual Integration
1,2,3-TRICHLOROPROPANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
N-BUTYLBENZENE



Original Int. Results

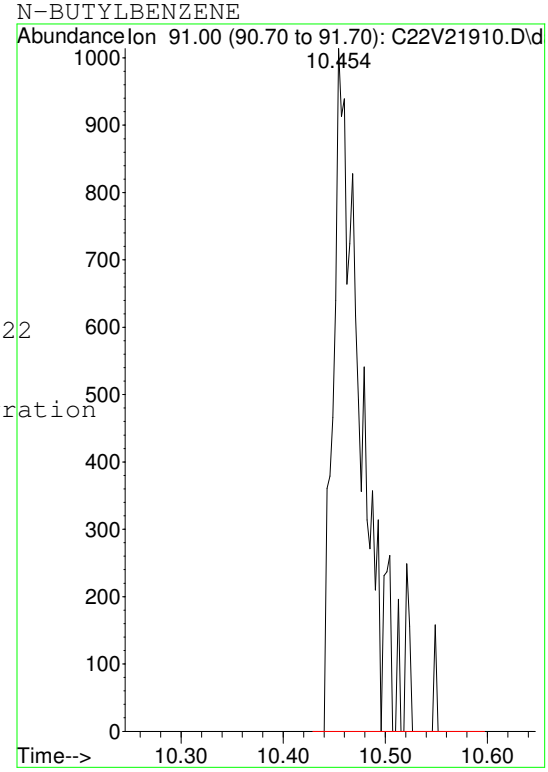
RT : 10.45
Area : 1592
Amount: 0.201569

Manual Int. Results

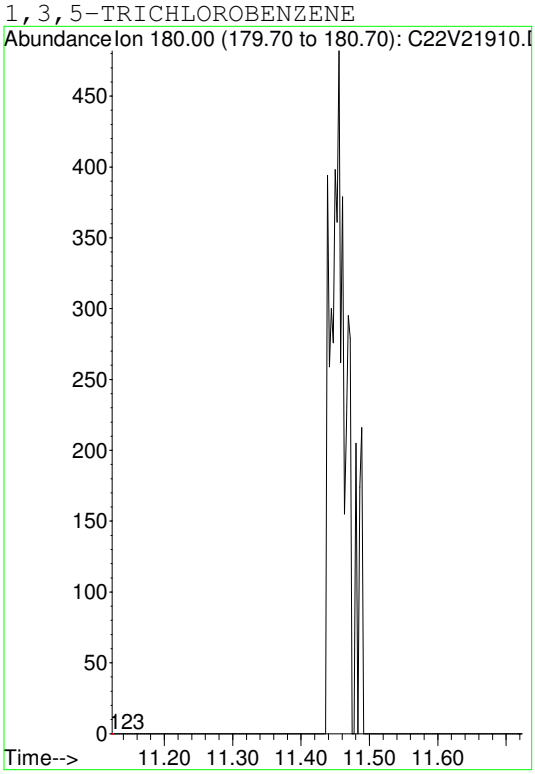
Mon Aug 08 12:14:31 2022

MIuser: EEH
Reason: Incorret Integration
RT : 10.45
Area : 1989
Amount: 0.251835

Manual Integration
N-BUTYLBENZENE



Original Integration
1,3,5-TRICHLOROBENZENE



Original Int. Results

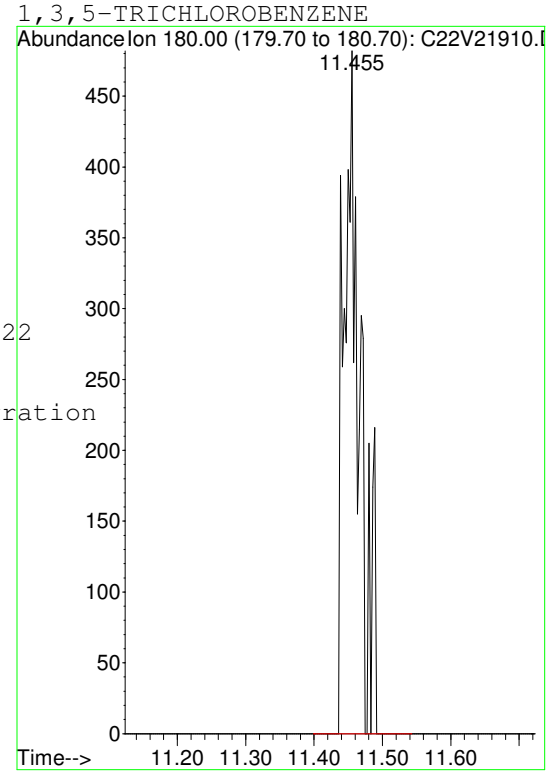
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:14:35 2022

MIuser: EEH
Reason: Incorret Integration
RT : 11.46
Area : 778
Amount: 0.213545

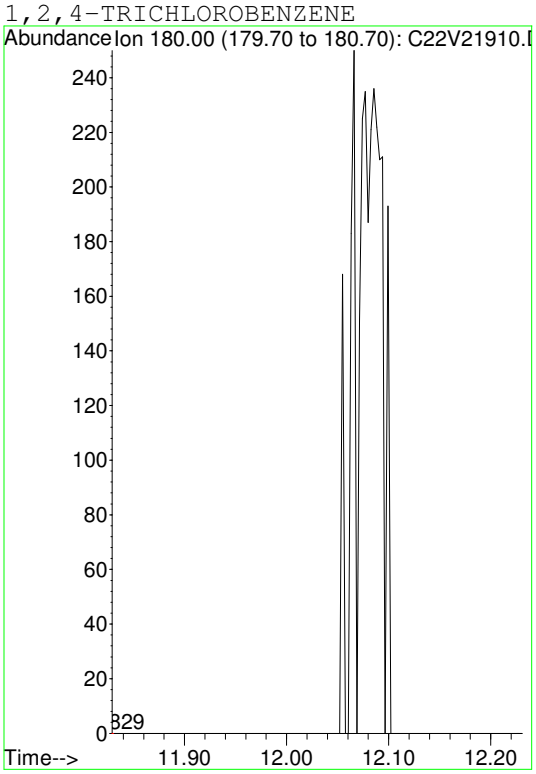
Manual Integration
1,3,5-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,4-TRICHLOROBENZENE



Original Int. Results

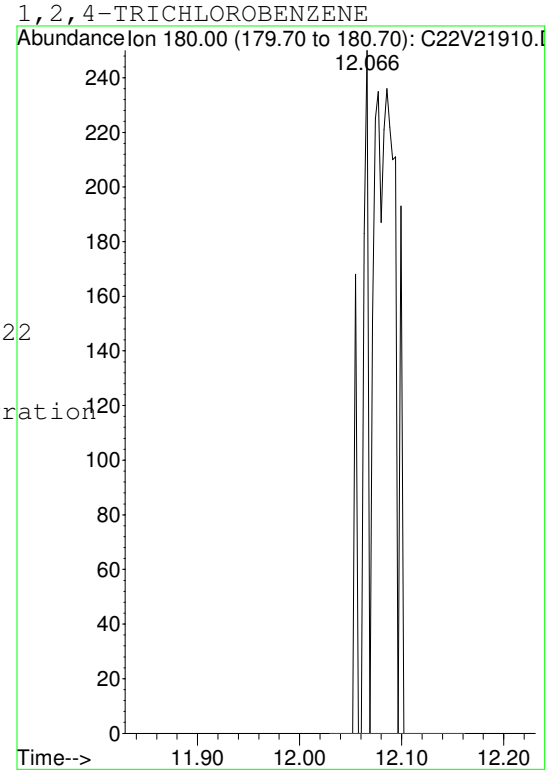
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

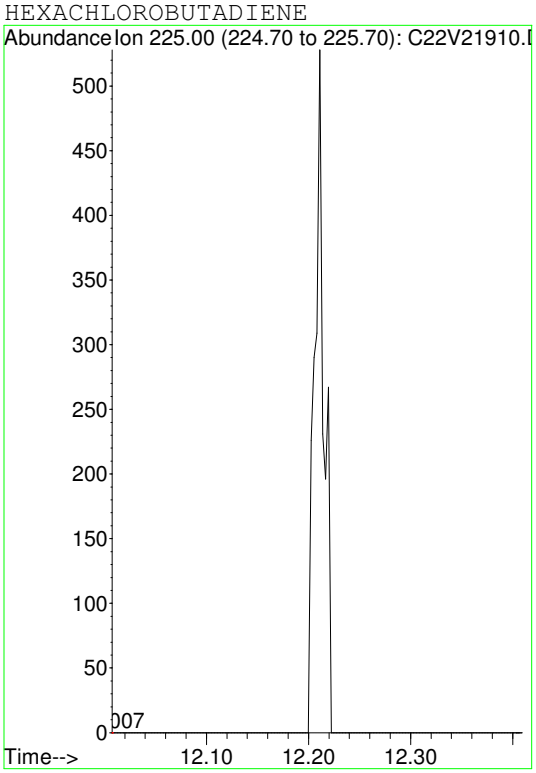
Mon Aug 08 12:14:37 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.07
Area : 450
Amount: 0.131131

Manual Integration
1,2,4-TRICHLOROBENZENE



Original Integration
HEXACHLOROBUTADIENE



Original Int. Results

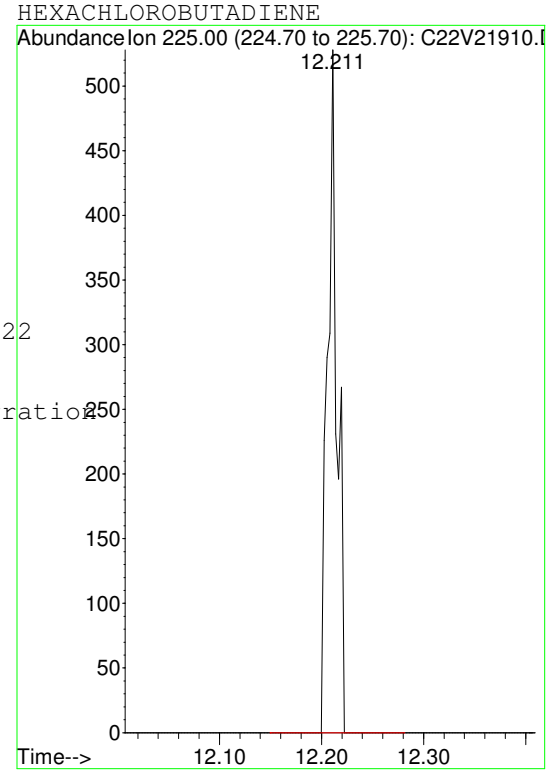
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:14:40 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.21
Area : 343
Amount: 0.262458

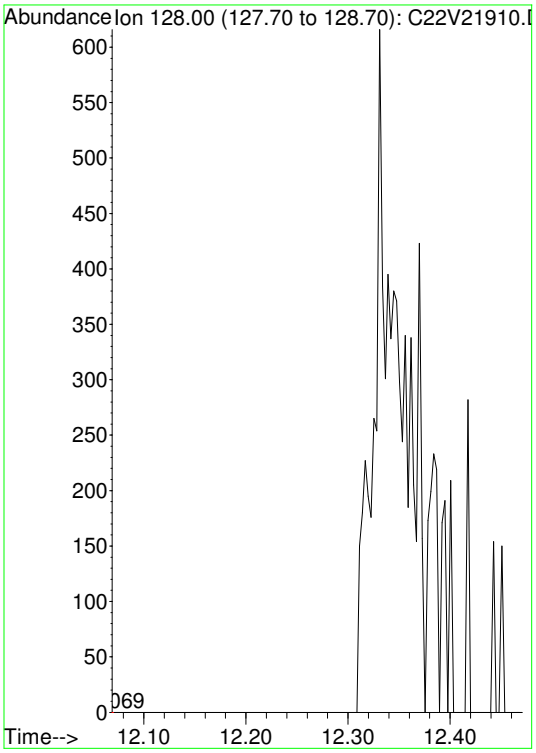
Manual Integration
HEXACHLOROBUTADIENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21910.D
Acq On : 8 Aug 2022 10:45 am
Operator :
Sample : 8260STD 0.4PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:14:45 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
NAPHTHALENE



Original Int. Results

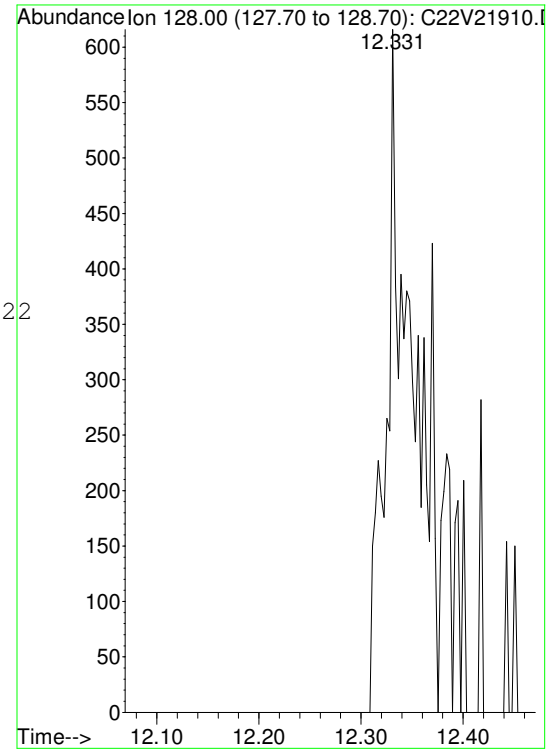
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

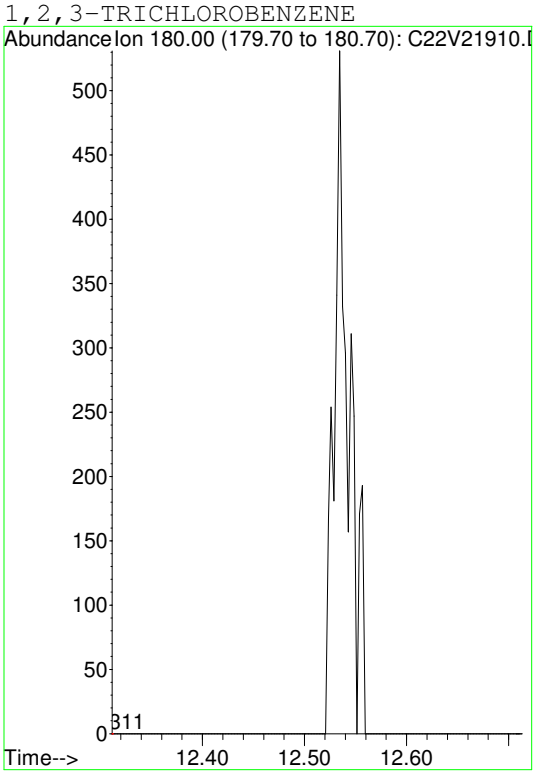
Mon Aug 08 12:14:43 2022

MIuser: EEH
Reason: Other
RT : 12.33
Area : 1432
Amount: 0.139595

Manual Integration
NAPHTHALENE



Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

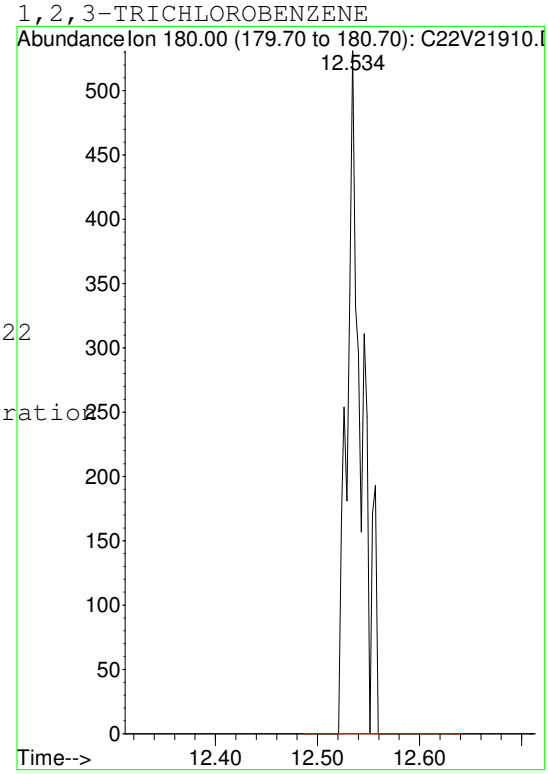
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:14:45 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.53
Area : 532
Amount: 0.156079

Manual Integration
1,2,3-TRICHLOROBENZENE



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	193591	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	284959	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.752	82	139363	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	134791	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	91408	25.10	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.40%				
49) TOLUENE SS	6.352	98	281602	24.78	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.12%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	103051	24.93	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.72%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	1080	0.34	UG/L	#	43
4) DIFLUOROCHLOROMETHANE	1.093	51	1615	0.43	UG/L	#	100
5) CHLOROMETHANE	1.196	50	2636	0.63	UG/L	#	31
6) VINYL CHLORIDE	1.263	62	1381	0.41	UG/L	#	33
7) BROMOMETHANE	1.455	94	1549	0.84	UG/L		97
8) CHLOROETHANE	1.522	64	1108m	0.60	UG/L		
9) FLUORODICHLOROMETHANE	1.636	67	2311	0.45	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.678	101	1606	0.43	UG/L		91
12) DI ETHYL ETHER	1.868	59	934	0.39	UG/L		92
13) ACROLEIN	1.957	56	2478	3.11	UG/L		92
14) ACETONE	2.066	43	5960	4.91	UG/L		98
15) 1,1-DICHLOROETHENE	2.030	61	1856	0.50	UG/L		91
16) 1,1,2-TRICL-1,2,2-TRIF...	2.024	101	911	0.44	UG/L	#	3
17) IODOMETHANE	2.141	142	10406	3.39	UG/L		99
20) METHYL ACETATE	2.325	43	2205	0.59	UG/L	#	64
21) T-BUTYL ALCOHOL	2.504	59	1955	4.19	UG/L	#	53
22) ACRYLONITRILE	2.626	53	559	0.35	UG/L	#	10
23) METHYLENE CHLORIDE	2.398	49	1893	0.48	UG/L		98
24) CARBON DISULFIDE	2.194	76	33803	4.68	UG/L		98
25) METHYL TERT-BUTYL ETHE...	2.640	73	4099	0.48	UG/L	#	50
26) TRANS 1,2-DICHLOROETHENE	2.632	61	1890	0.49	UG/L		92
27) 1,1-DICHLOROETHANE	3.047	63	2356m	0.45	UG/L		
28) VINYL ACETATE	3.117	43	33238	3.33	UG/L		99
29) DI ISOPROYL ETHER	3.134	45	4335	0.39	UG/L	#	52
31) 2-BUTANONE	3.692	43	6325	2.90	UG/L	#	98
32) T-BUTYL ETHYL ETHER	3.505	59	3792m	0.40	UG/L		
33) CIS-1,2-DICHLOROETHENE	3.641	61	1809	0.40	UG/L	#	69
34) 2,2-DICHLOROPROPANE	3.633	77	1715	0.44	UG/L	#	47
35) ETHYL ACETATE	3.773	43	2120m	0.48	UG/L		
38) BROMOCHLOROMETHANE	3.887	49	1046	0.39	UG/L		93
39) TETRAHYDROFURAN	3.957	42	308m	0.24	UG/L		
40) CHLOROFORM	3.979	83	2108	0.44	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.141	97	1777	0.46	UG/L	#	44
42) CYCLOHEXANE	4.191	56	5137	1.13	UG/L	#	43
43) CARBON TETRACHLORIDE	4.308	117	1323m	0.41	UG/L		
44) 1,1-DICHLOROPROPENE	4.314	75	1282	0.36	UG/L	#	39
45) BENZENE	4.514	78	4790	0.43	UG/L	#	87
47) T-AMYLMETHYL ETHER	4.657	73	3440	0.41	UG/L	#	89
50) 1,2-DICHLOROETHANE	4.548	62	1668	0.43	UG/L	#	74
51) TRICHLOROETHENE	5.161	95	1003	0.40	UG/L	#	71
52) METHYLCYCLOHEXANE	5.343	83	1100	0.32	UG/L	#	60
53) 1,2-DICHLOROPROPANE	5.393	63	1156m	0.38	UG/L		
54) DIBROMOMETHANE	5.499	93	780	0.42	UG/L	#	83

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 11 Sample Multiplier: 1

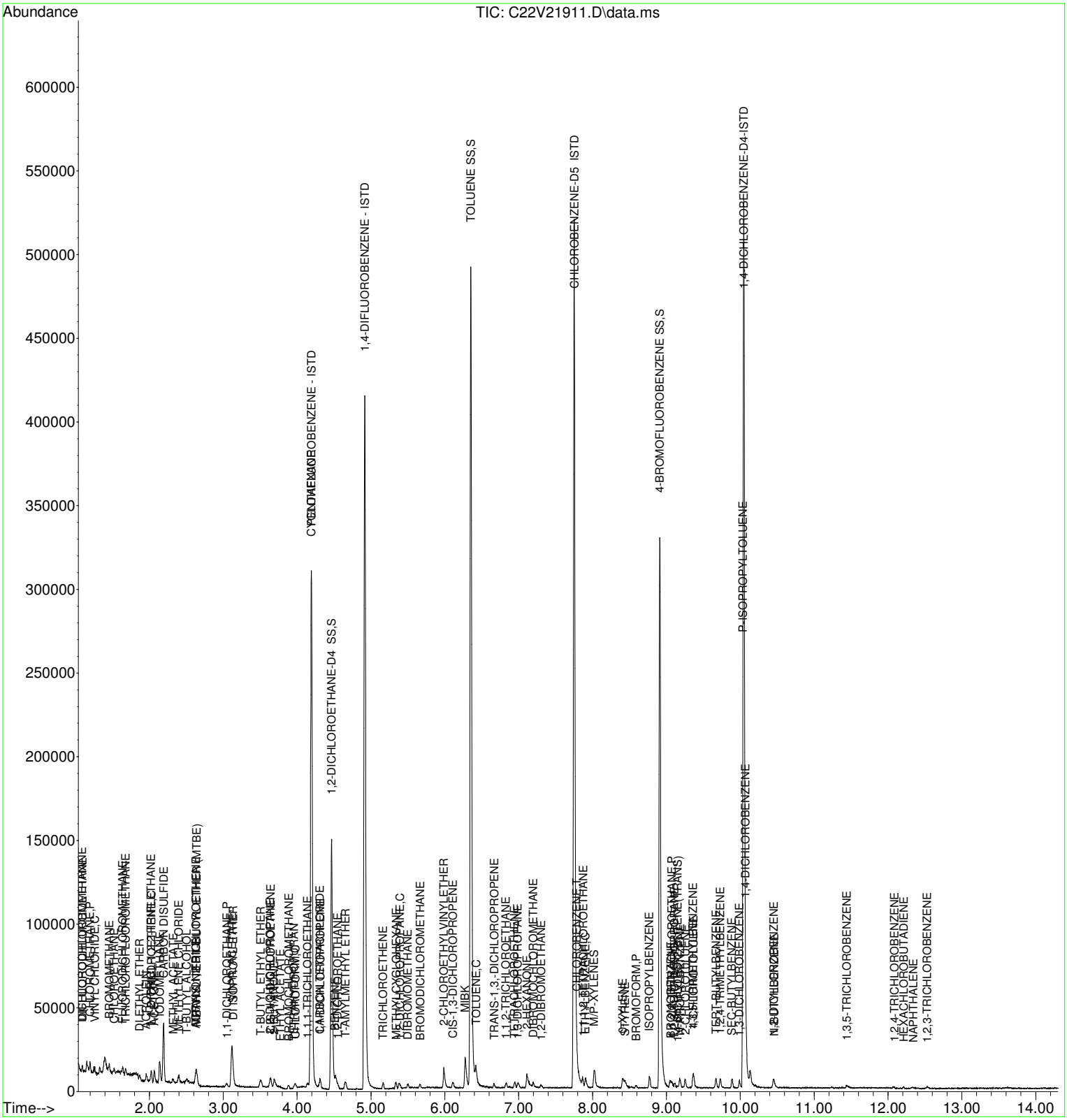
Quant Time: Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
57) BROMODICHLOROMETHANE	5.666	83	1427	0.40 UG/L #	72
58) 2-CHLOROETHYLVINYLETHER	5.984	63	4889m	3.33 UG/L	
59) MIBK	6.274	43	16105m	3.64 UG/L	
60) CIS-1,3-DICHLOROPROPENE	6.109	75	1759	0.38 UG/L #	51
61) TOLUENE	6.425	91	4999	0.45 UG/L	97
62) TRANS-1,3,-DICHLOROPRO...	6.670	75	1506	0.36 UG/L #	48
64) 1,1,2-TRICHLOROETHANE	6.823	97	968	0.37 UG/L #	15
65) 2-HEXANONE	7.111	43	10150m	3.20 UG/L	
66) TETRACHLOROETHENE	6.943	166	1038	0.41 UG/L #	69
67) 1,3-DICHLOROPROPANE	6.985	76	1894	0.39 UG/L #	43
68) DIBROMOCHLOROMETHANE	7.197	129	1242	0.42 UG/L	98
69) 1,2-DIBROMOETHANE	7.303	107	949	0.33 UG/L	89
72) CHLOROBENZENE	7.785	112	3019	0.44 UG/L #	87
73) 1,1,1,2-TETRACHLOROETHANE	7.875	131	1083	0.44 UG/L #	59
74) ETHYLBENZENE	7.902	91	4578	0.39 UG/L	94
75) M/P-XYLENES	8.020	91	7493	0.84 UG/L	98
76) 0-XYLENE	8.407	91	3769	0.41 UG/L	98
77) STYRENE	8.441	104	3065m	0.41 UG/L	
78) BROMOFORM	8.591	173	743	0.34 UG/L #	36
79) ISOPROPYLBENZENE	8.767	105	4324	0.40 UG/L #	72
81) 1,1,2,2-TETRACHLOROETHANE	9.074	83	1590m	0.39 UG/L	
82) 1,4-DICHLORO-2-BUTENE(...	9.152	53	320m	0.31 UG/L	
83) BROMOBENZENE	9.060	77	2122	0.43 UG/L #	79
84) 1,2,3-TRICHLOROPROPANE	9.107	75	1858m	0.55 UG/L	
85) N-PROPYLBENZENE	9.185	91	4819	0.38 UG/L	97
86) 2-CHLOROT0LUENE	9.258	91	3574	0.45 UG/L	89
87) 1,3,5-TRIMETHYLBENZENE	9.361	105	3543	0.40 UG/L #	62
88) 4-CHLOROTOLUENE	9.367	91	3327	0.37 UG/L	97
90) TERT-BUTYLBENZENE	9.673	119	2967	0.41 UG/L	88
91) 1,2,4-TRIMETHYLBENZENE	9.729	105	3726	0.41 UG/L	93
92) SEC-BUTYLBENZENE	9.885	105	3802	0.37 UG/L	92
93) 1,3-DICHLOROBENZENE	9.988	146	2154	0.40 UG/L #	75
94) P-ISOPROPYLTOLUENE	10.036	119	3396	0.38 UG/L #	76
95) 1,4-DICHLOROBENZENE	10.069	146	2449	0.43 UG/L #	70
97) N-BUTYLBENZENE	10.460	91	2413m	0.30 UG/L	
98) 1,2-DICHLOROBENZENE	10.454	146	2164	0.40 UG/L #	90
100) 1,3,5-TRICHLOROBENZENE	11.441	180	986m	0.27 UG/L	
101) 1,2,4-TRICHLOROBENZENE	12.088	180	644m	0.19 UG/L	
102) HEXACHLOROBUTADIENE	12.214	225	392m	0.30 UG/L	
103) NAPHTHALENE	12.342	128	2023m	0.20 UG/L	
104) 1,2,3-TRICHLOROBENZENE	12.532	180	743m	0.22 UG/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 11 Sample Multiplier: 1

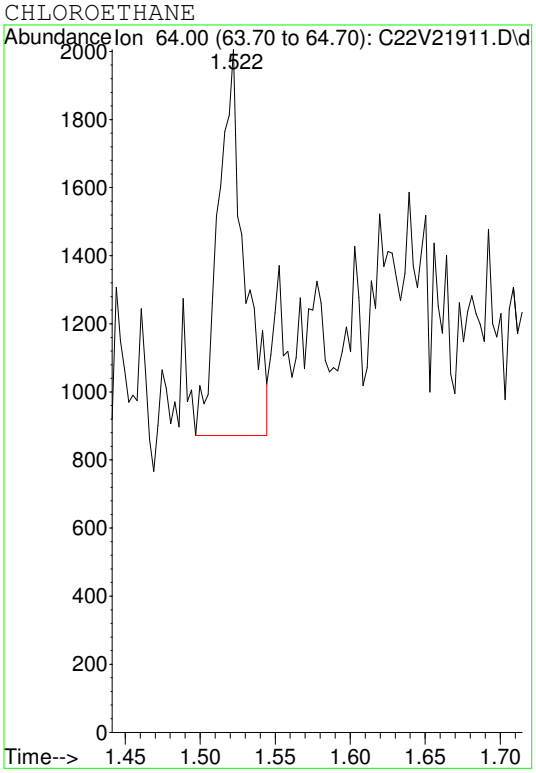
Quant Time: Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CHLOROETHANE



Original Int. Results

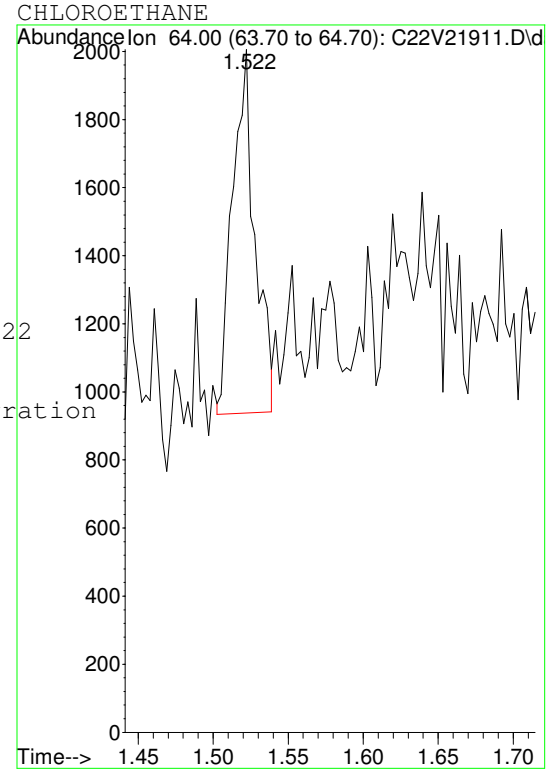
RT : 1.52
Area : 1367
Amount: 0.735156

Manual Int. Results

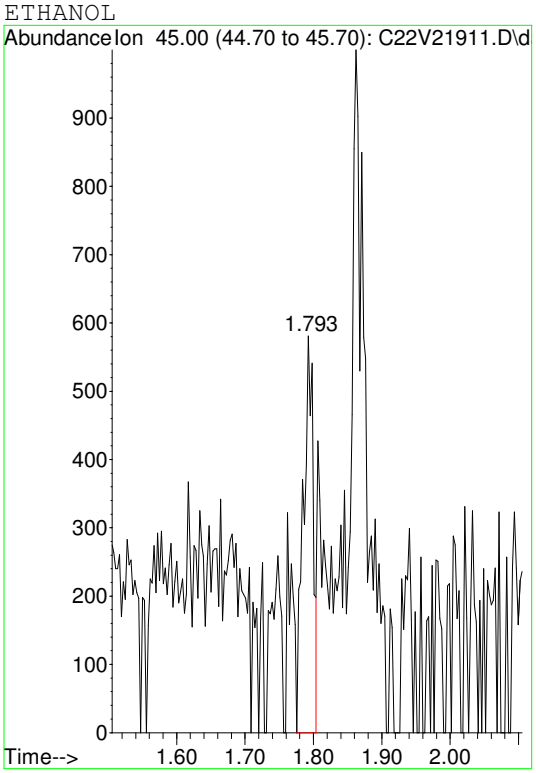
Mon Aug 08 12:15:24 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.52
Area : 1108
Amount: 0.595869

Manual Integration
CHLOROETHANE



Original Integration
ETHANOL



Original Int. Results

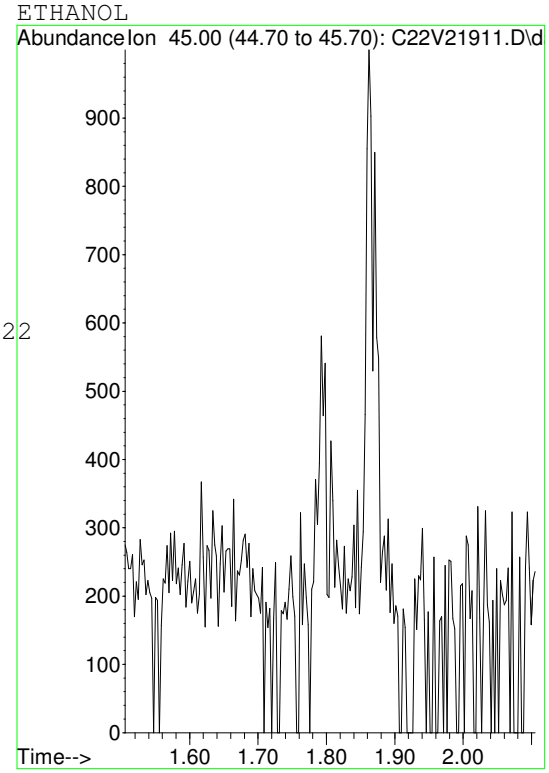
RT : 1.79
Area : 584
Amount: 8.85115

Manual Int. Results

Mon Aug 08 12:15:32 2022

MIuser: EEH
Reason: Split Peak
RT : 0.00
Area : 0
Amount: 0

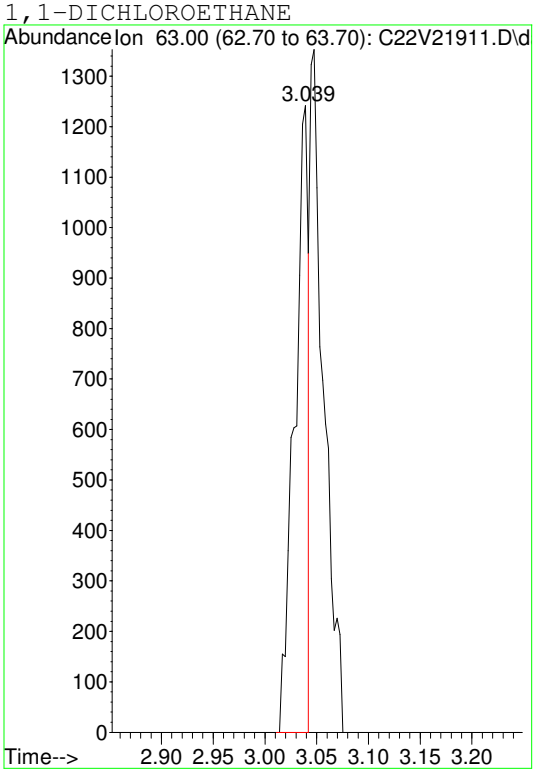
Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,1-DICHLOROETHANE



Original Int. Results

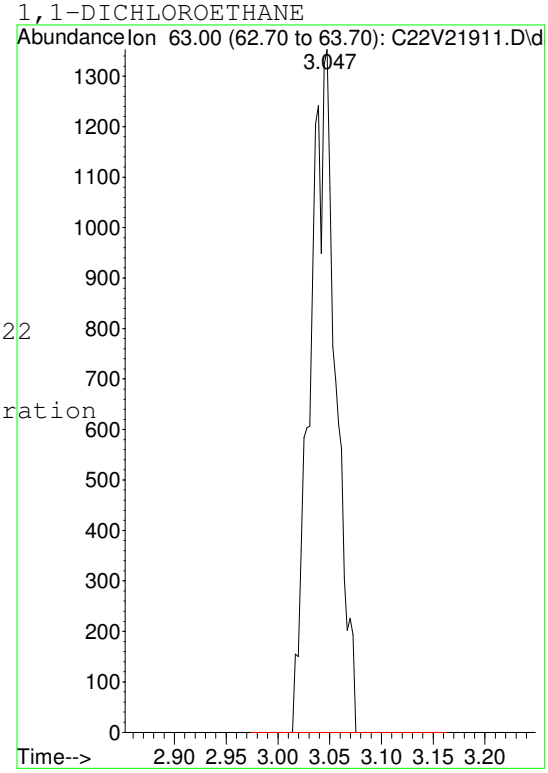
RT : 3.04
Area : 1132
Amount: 0.217899

Manual Int. Results

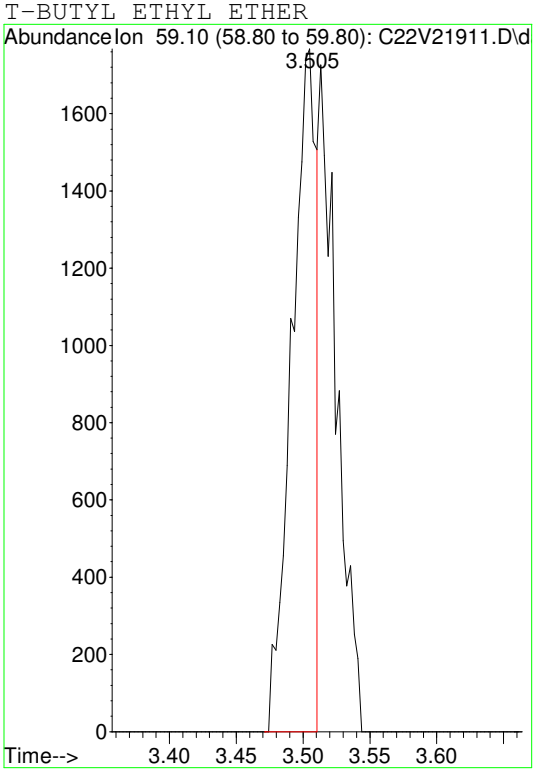
Mon Aug 08 12:15:43 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.05
Area : 2356
Amount: 0.453508

Manual Integration
1,1-DICHLOROETHANE



Original Integration
T-BUTYL ETHYL ETHER



Original Int. Results

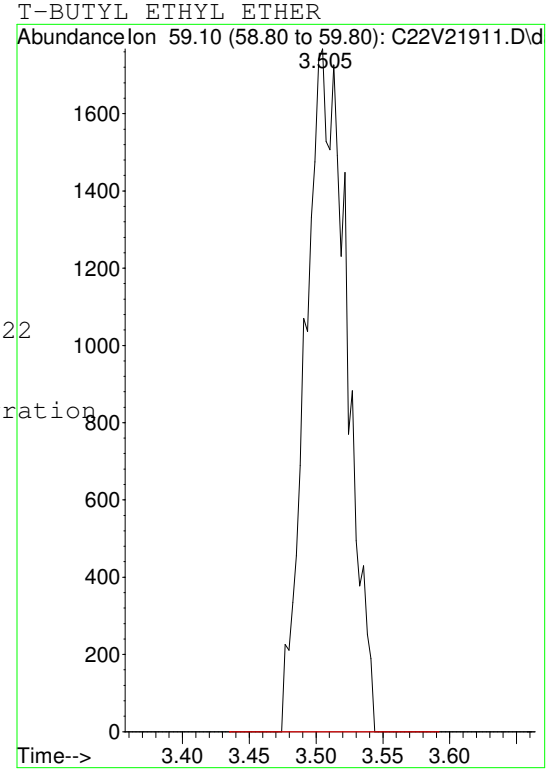
RT : 3.50
Area : 2237
Amount: 0.238858

Manual Int. Results

Mon Aug 08 12:15:48 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.50
Area : 3792
Amount: 0.404895

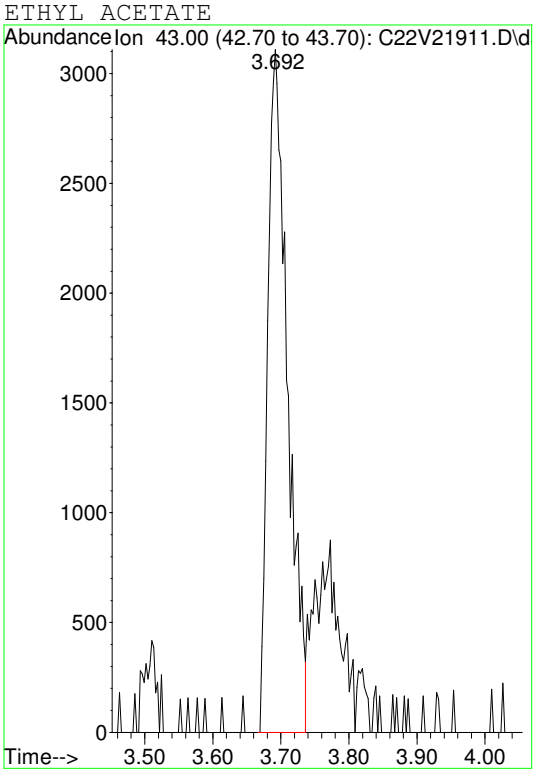
Manual Integration
T-BUTYL ETHYL ETHER



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
ETHYL ACETATE



Original Int. Results

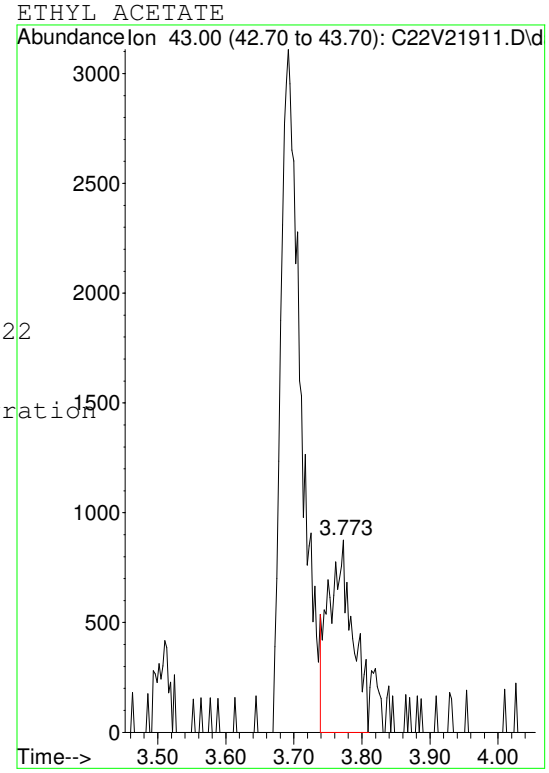
RT : 3.69
Area : 6325
Amount: 1.43597

Manual Int. Results

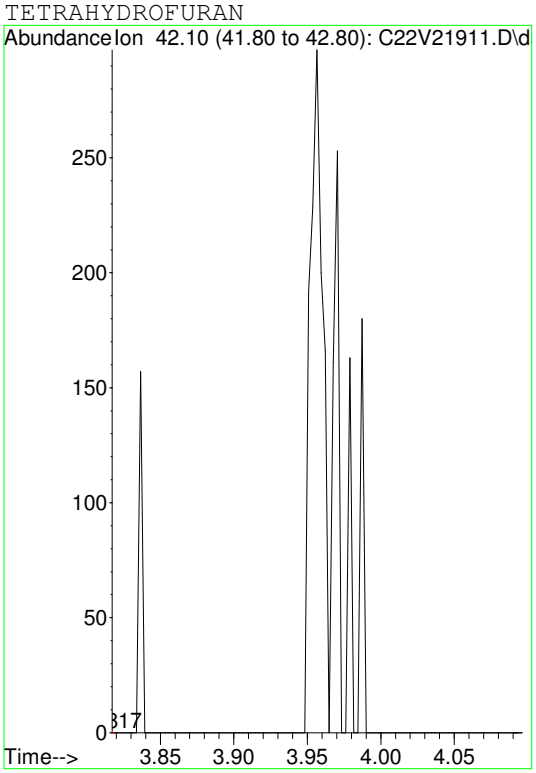
Mon Aug 08 12:15:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.77
Area : 2120
Amount: 0.481306

Manual Integration
ETHYL ACETATE



Original Integration
TETRAHYDROFURAN



Original Int. Results

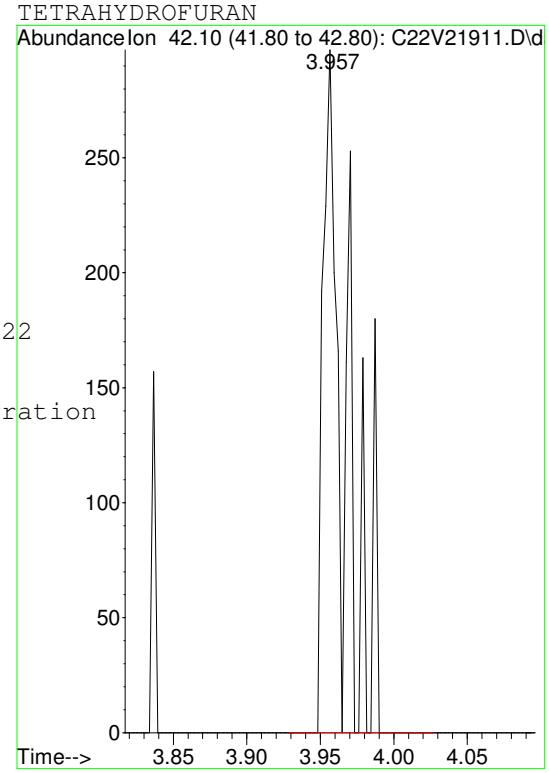
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:16:00 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.96
Area : 308
Amount: 0.236581

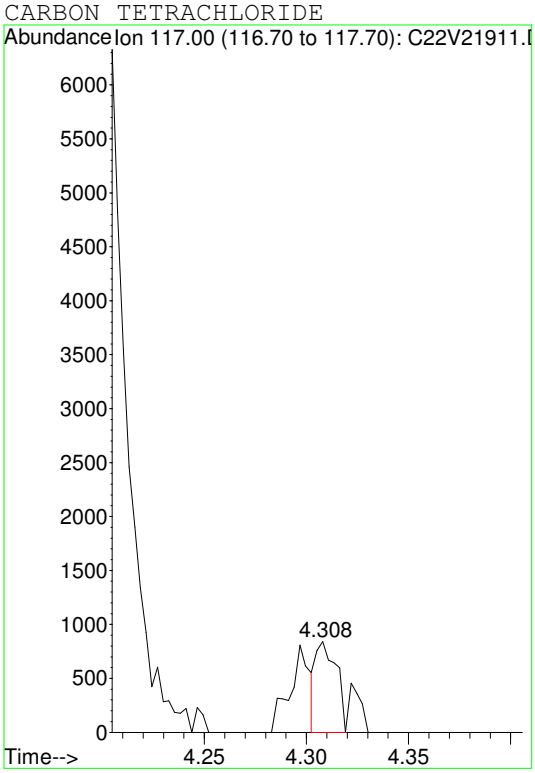
Manual Integration
TETRAHYDROFURAN



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CARBON TETRACHLORIDE



Original Int. Results

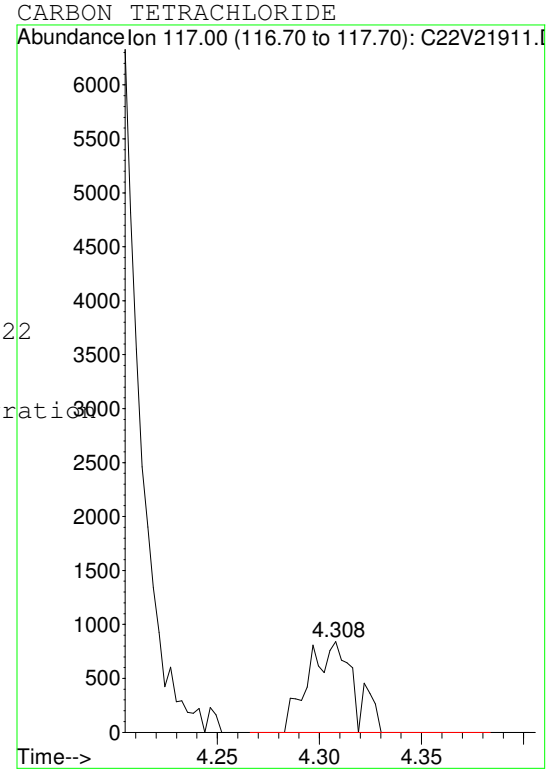
RT : 4.31
Area : 588
Amount: 0.182346

Manual Int. Results

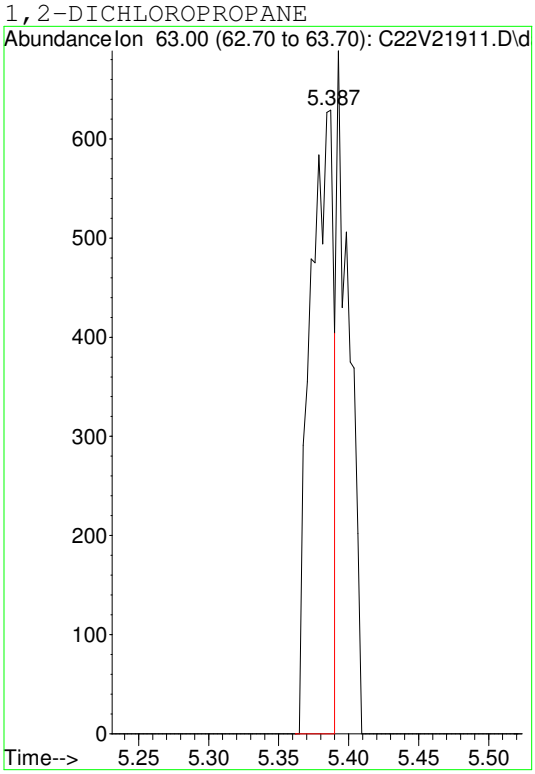
Mon Aug 08 12:16:08 2022

MIuser: EEH
Reason: Incorret Integration
RT : 4.31
Area : 1323
Amount: 0.410278

Manual Integration
CARBON TETRACHLORIDE



Original Integration
1,2-DICHLOROPROPANE



Original Int. Results

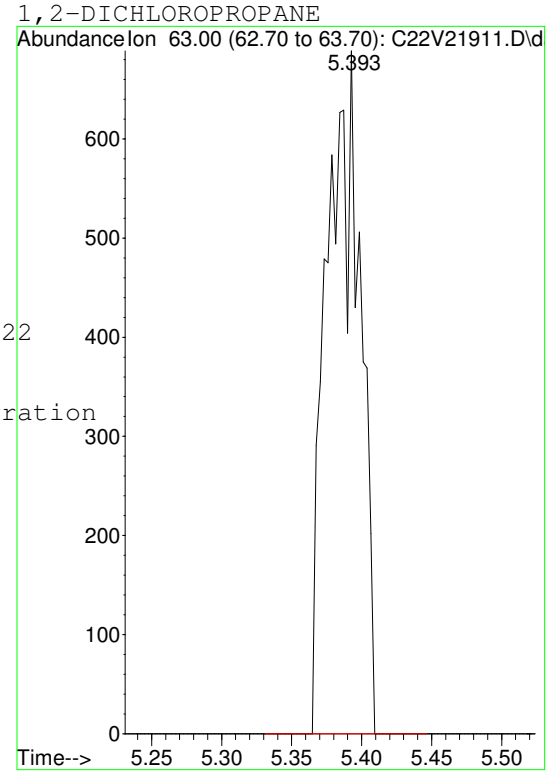
RT : 5.39
Area : 726
Amount: 0.24169

Manual Int. Results

Mon Aug 08 12:16:18 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.39
Area : 1156
Amount: 0.384839

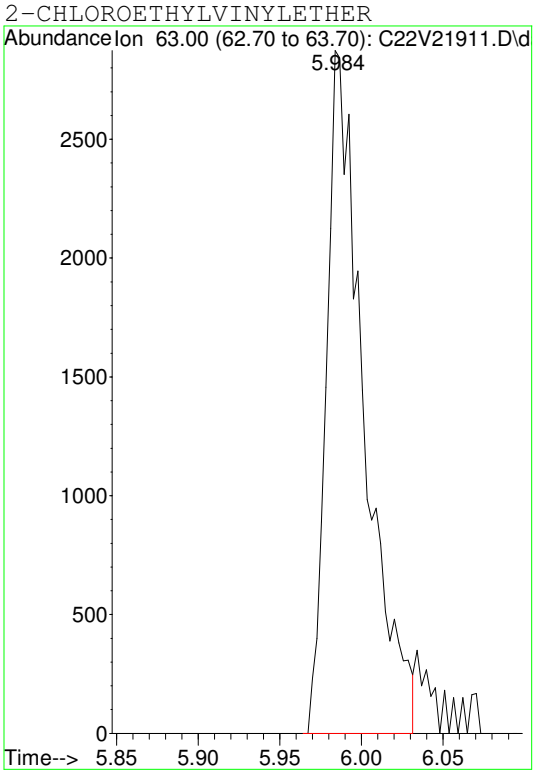
Manual Integration
1,2-DICHLOROPROPANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-CHLOROETHYLVINYLETHER



Original Int. Results

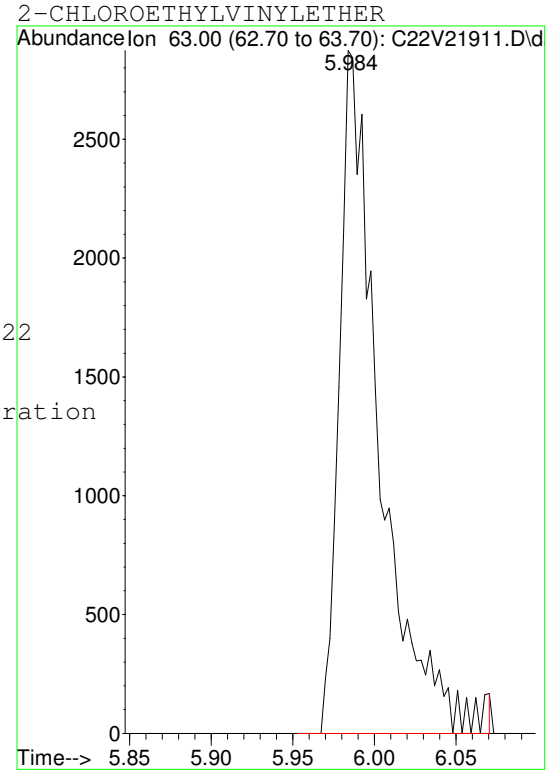
RT : 5.98
Area : 4559
Amount: 3.1074

Manual Int. Results

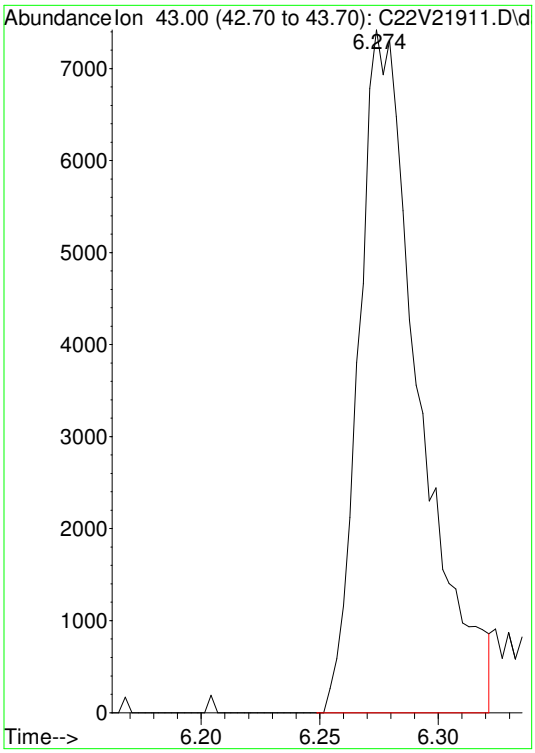
Mon Aug 08 12:16:28 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.98
Area : 4889
Amount: 3.33232

Manual Integration
2-CHLOROETHYLVINYLETHER



Original Integration
MIBK



Original Int. Results

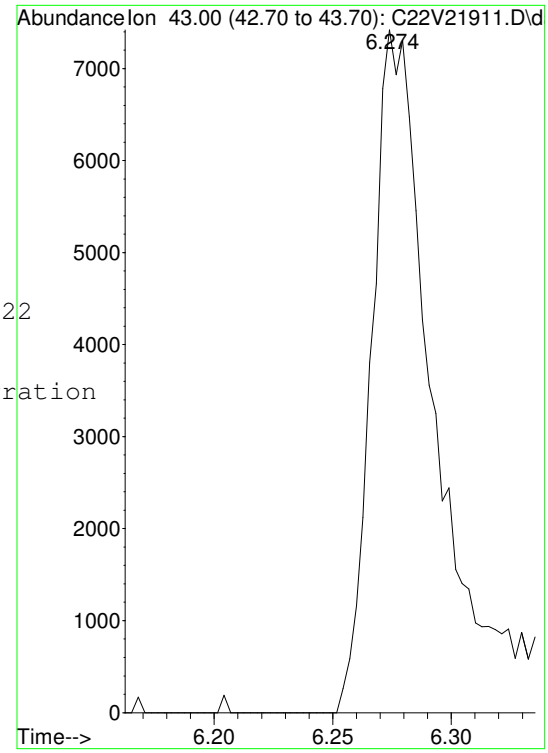
RT : 6.27
Area : 13001
Amount: 2.93969

Manual Int. Results

Mon Aug 08 12:16:31 2022

MIuser: EEH
Reason: Incorret Integration
RT : 6.27
Area : 16105
Amount: 3.64154

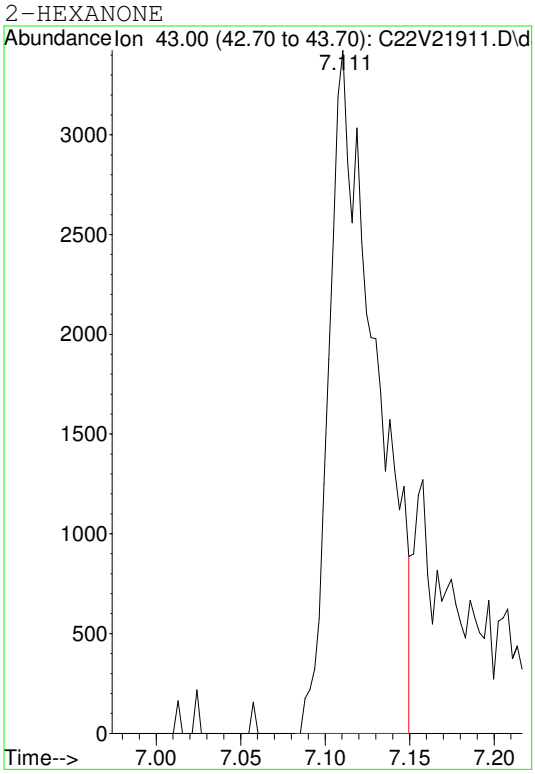
Manual Integration
MIBK



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-HEXANONE



Original Int. Results

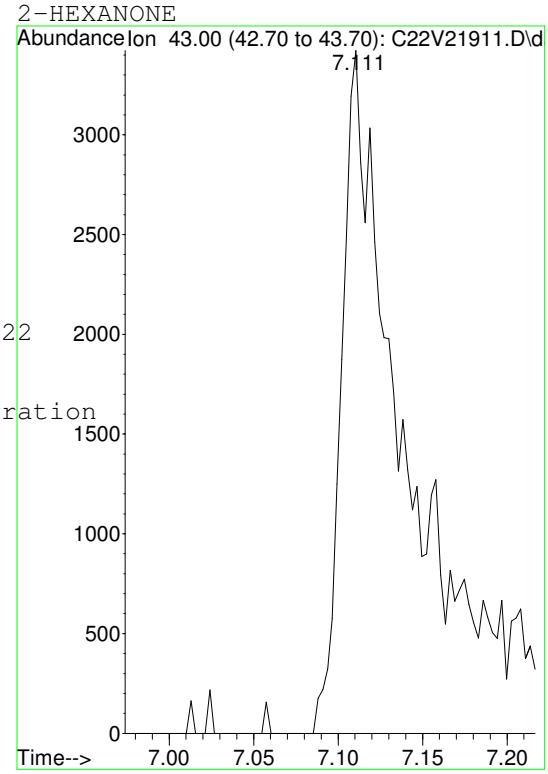
RT : 7.11
Area : 6642
Amount: 2.09102

Manual Int. Results

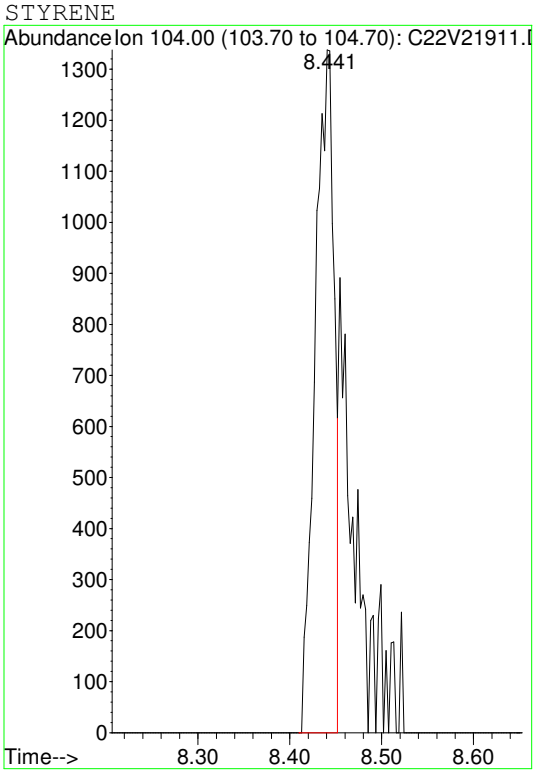
Mon Aug 08 12:16:38 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.11
Area : 10150
Amount: 3.1954

Manual Integration
2-HEXANONE



Original Integration
STYRENE



Original Int. Results

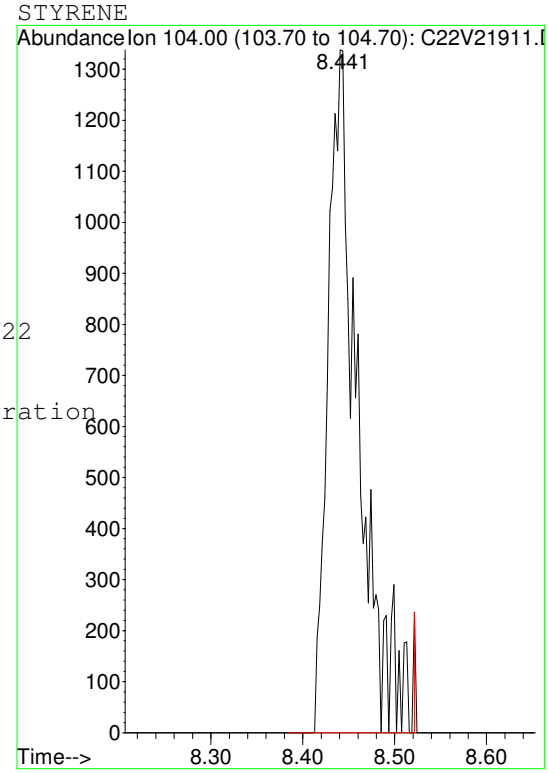
RT : 8.44
Area : 1930
Amount: 0.25909

Manual Int. Results

Mon Aug 08 12:16:46 2022

MIuser: EEH
Reason: Incorret Integration
RT : 8.44
Area : 3065
Amount: 0.411457

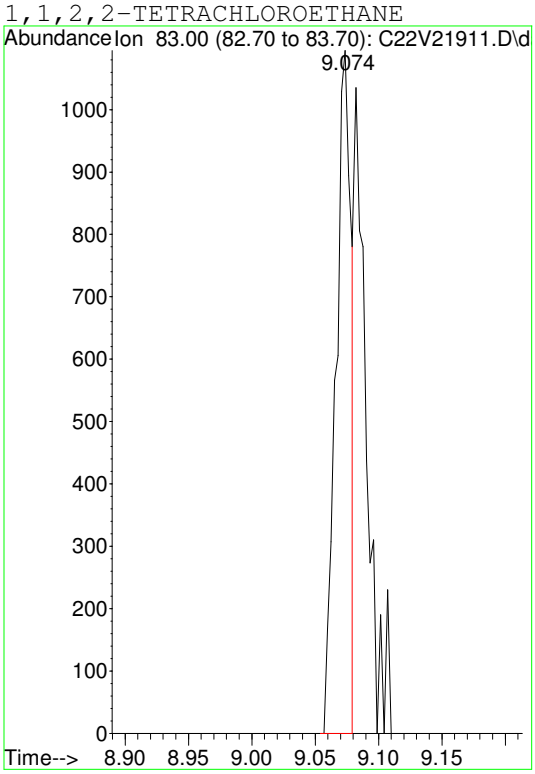
Manual Integration
STYRENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,1,2,2-TETRACHLOROETHANE



Original Int. Results

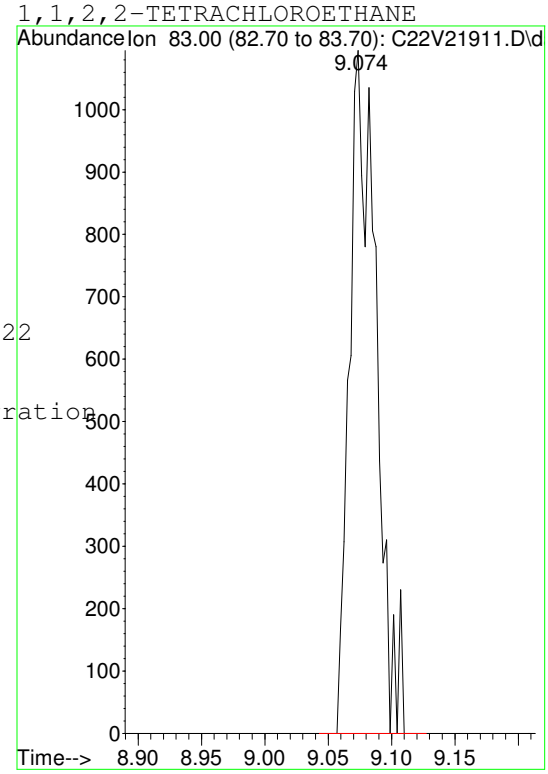
RT : 9.07
Area : 911
Amount: 0.223359

Manual Int. Results

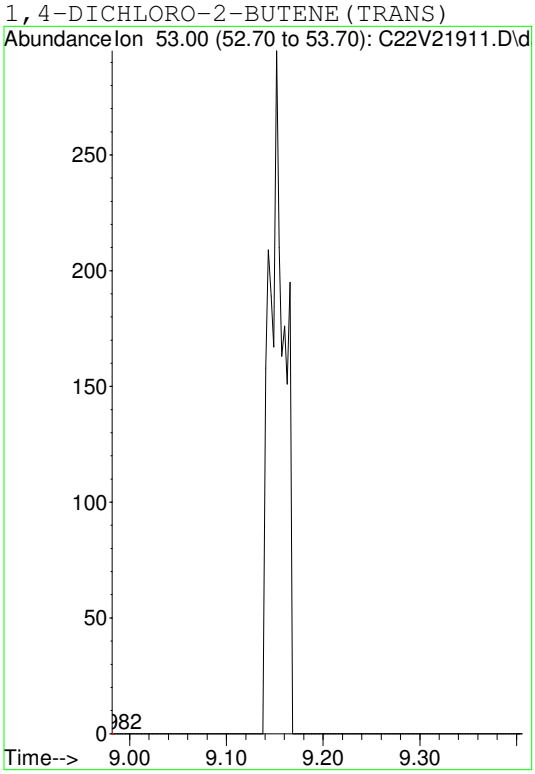
Mon Aug 08 12:16:51 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.07
Area : 1590
Amount: 0.389836

Manual Integration
1,1,2,2-TETRACHLOROETHANE



Original Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Original Int. Results

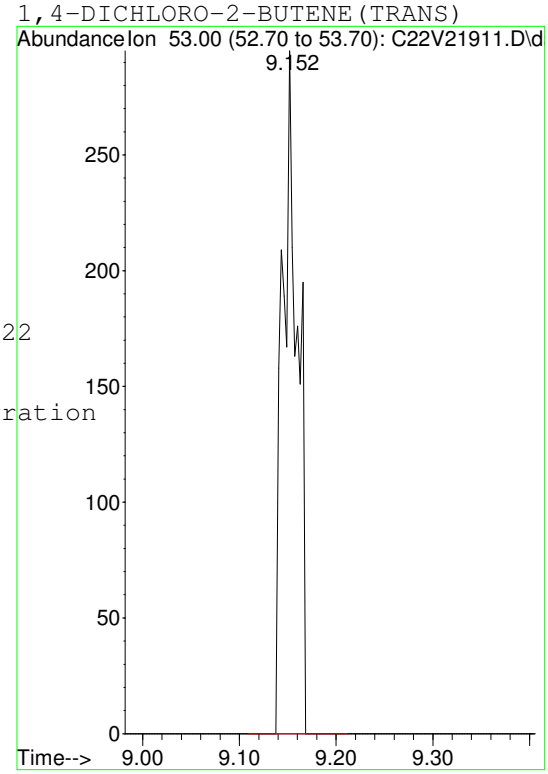
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:16:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.15
Area : 320
Amount: 0.310588

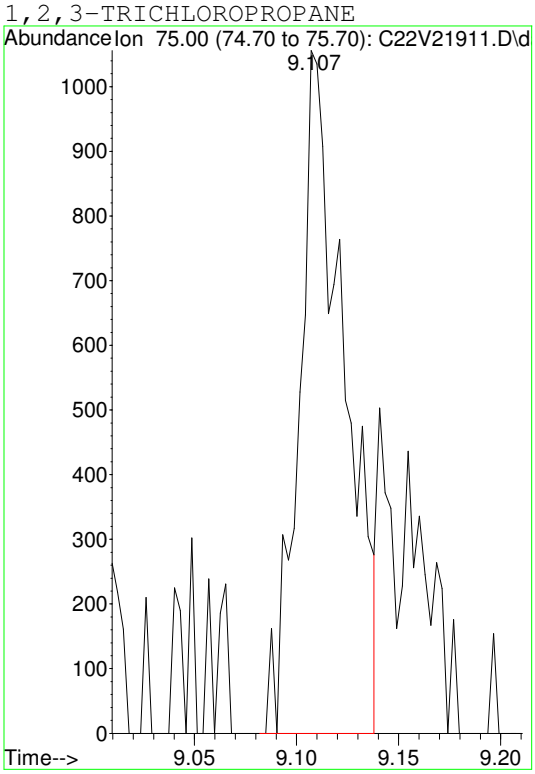
Manual Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

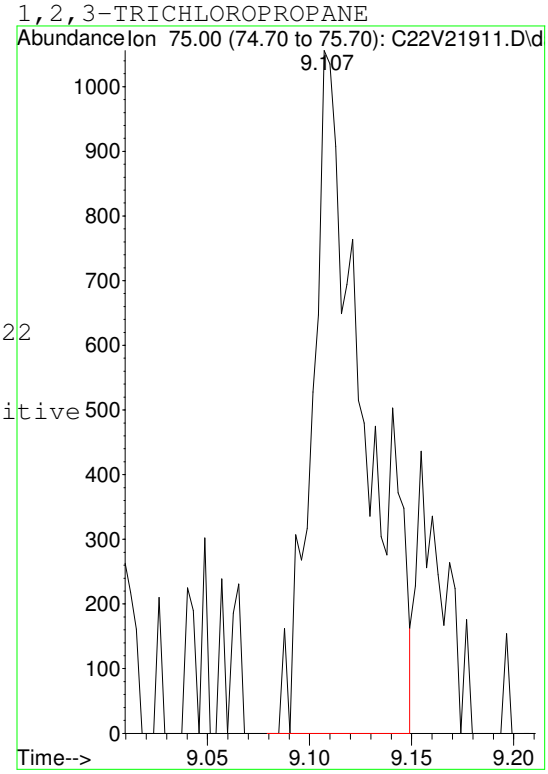
RT : 9.11
Area : 1627
Amount: 0.477466

Manual Int. Results

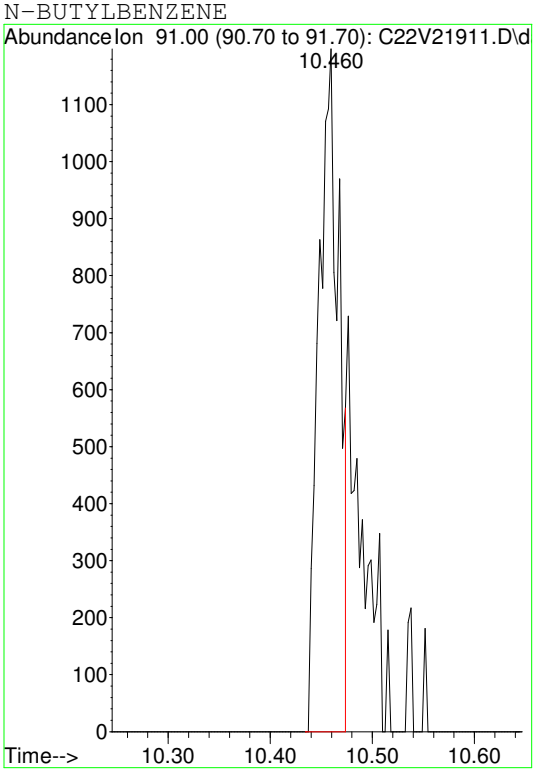
Mon Aug 08 12:16:59 2022

MIuser: EEH
Reason: Qdel False Positive
RT : 9.11
Area : 1858
Amount: 0.545256

Manual Integration
1,2,3-TRICHLOROPROPANE



Original Integration
N-BUTYLBENZENE



Original Int. Results

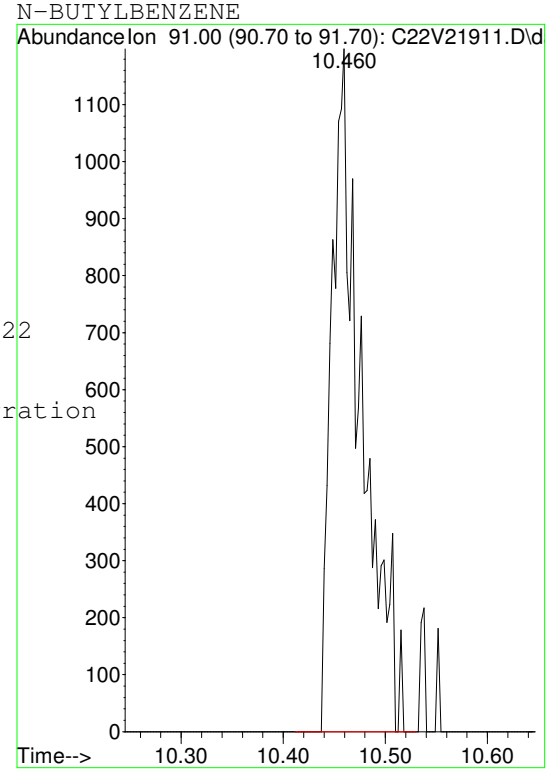
RT : 10.46
Area : 1667
Amount: 0.209662

Manual Int. Results

Mon Aug 08 12:17:16 2022

MIuser: EEH
Reason: Incorret Integration
RT : 10.46
Area : 2413
Amount: 0.303488

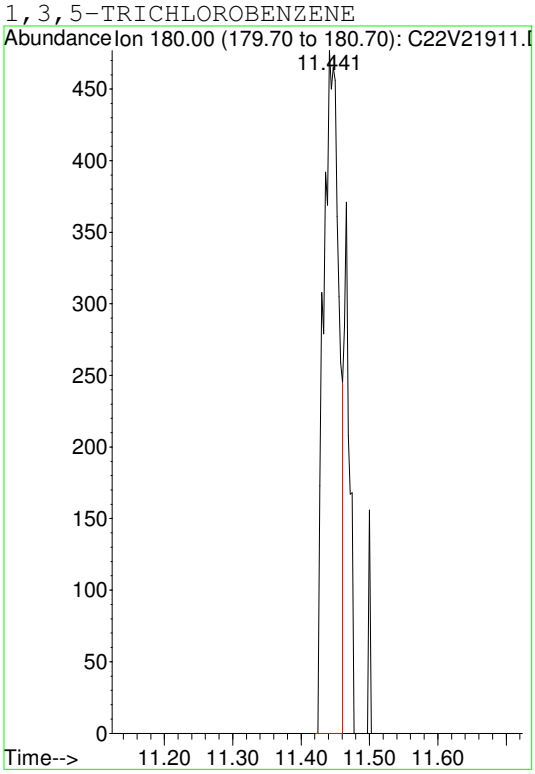
Manual Integration
N-BUTYLBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,3,5-TRICHLOROBENZENE



Original Int. Results

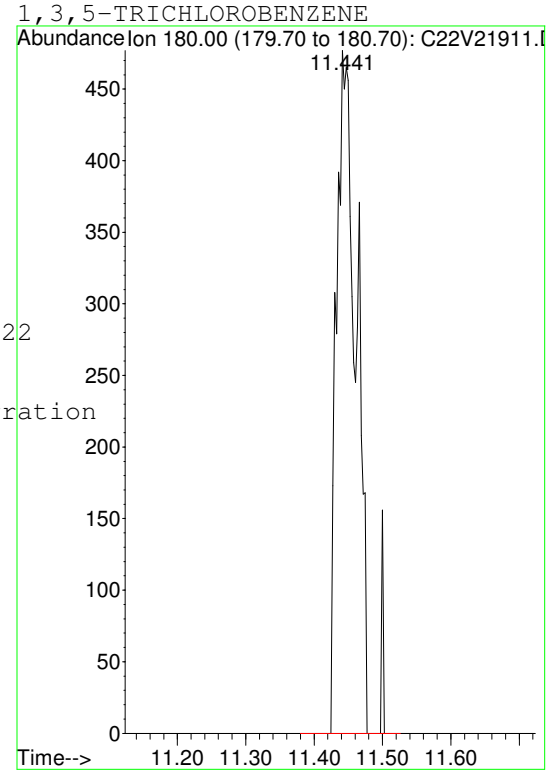
RT : 11.44
Area : 760
Amount: 0.207217

Manual Int. Results

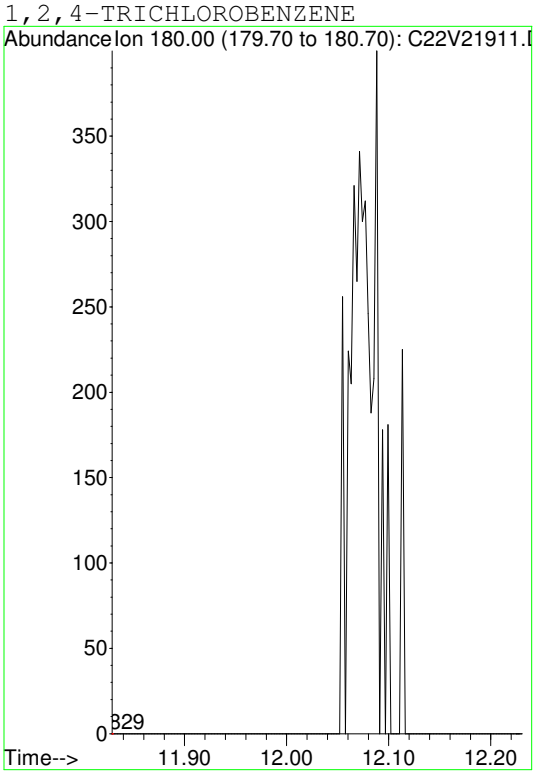
Mon Aug 08 12:17:20 2022

MIuser: EEH
Reason: Incorret Integration
RT : 11.44
Area : 986
Amount: 0.268837

Manual Integration
1,3,5-TRICHLOROBENZENE



Original Integration
1,2,4-TRICHLOROBENZENE



Original Int. Results

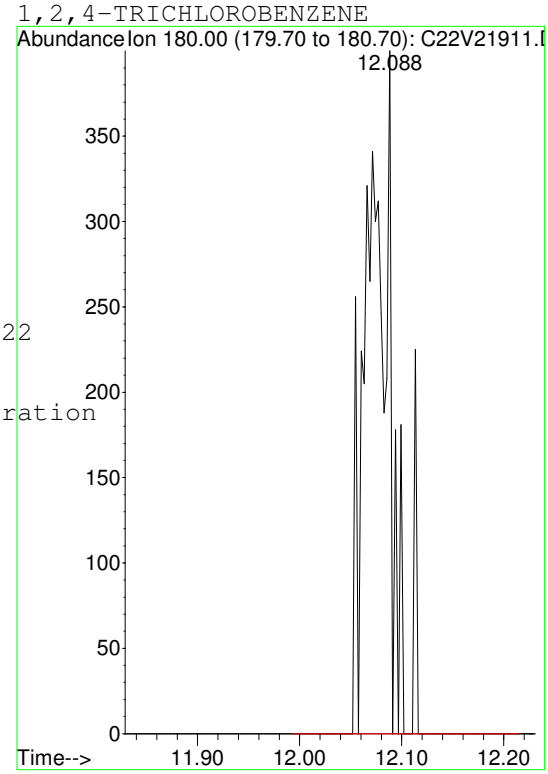
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:17:22 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.09
Area : 644
Amount: 0.186415

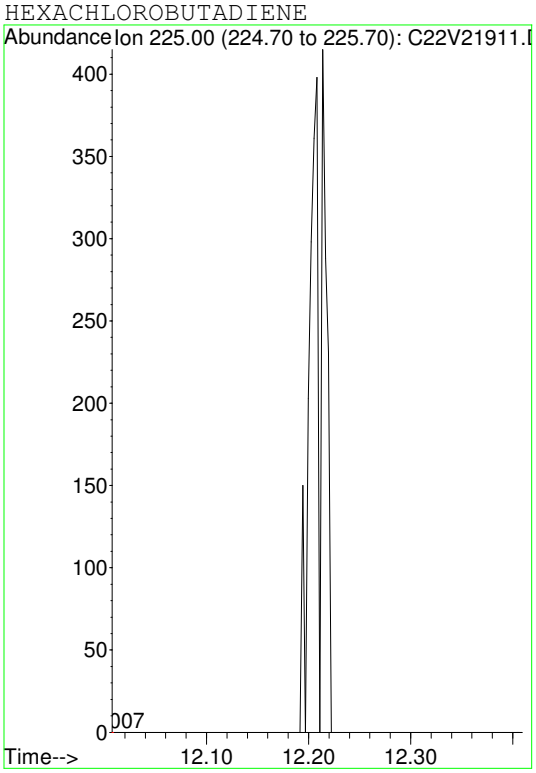
Manual Integration
1,2,4-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
HEXACHLOROBUTADIENE



Original Int. Results

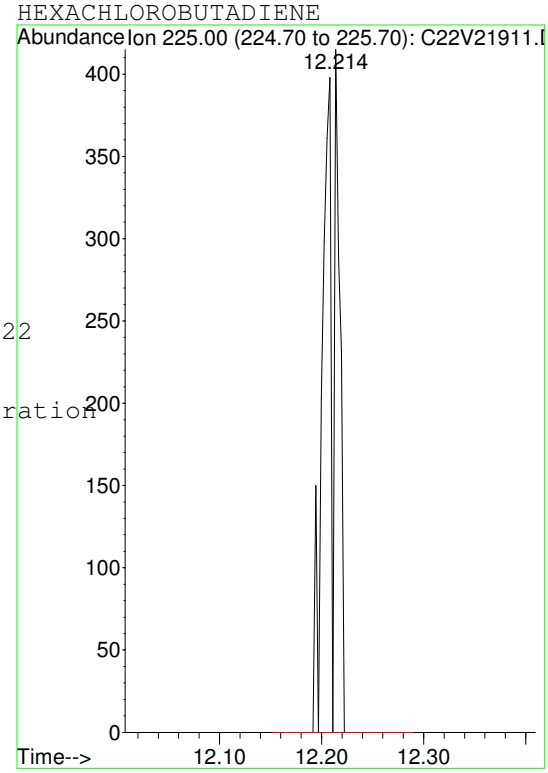
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

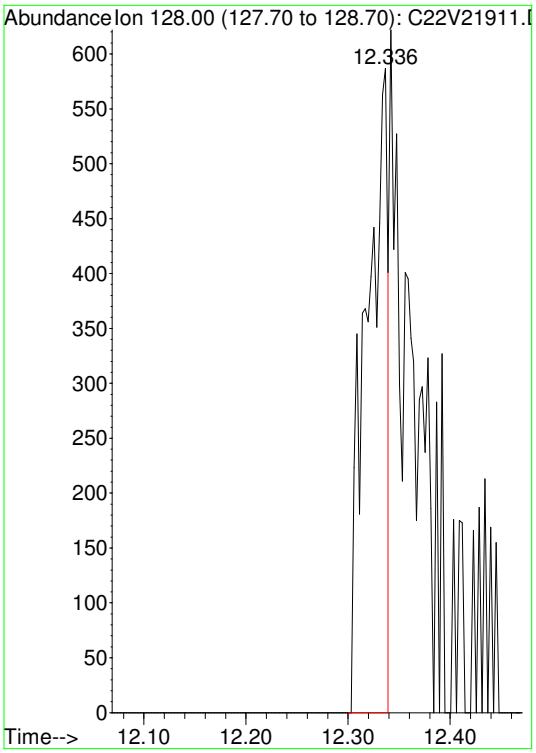
Mon Aug 08 12:17:24 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.21
Area : 392
Amount: 0.297959

Manual Integration
HEXACHLOROBUTADIENE



Original Integration
NAPHTHALENE



Original Int. Results

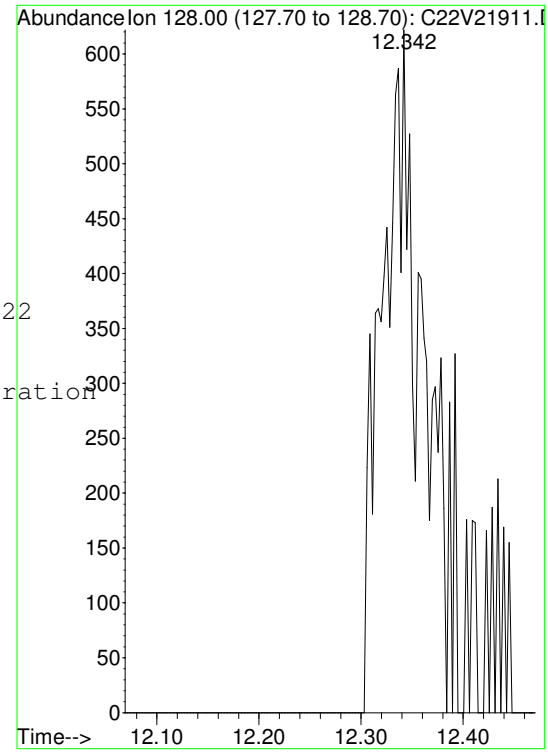
RT : 12.34
Area : 841
Amount: 0.0814378

Manual Int. Results

Mon Aug 08 12:17:27 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.34
Area : 2023
Amount: 0.195896

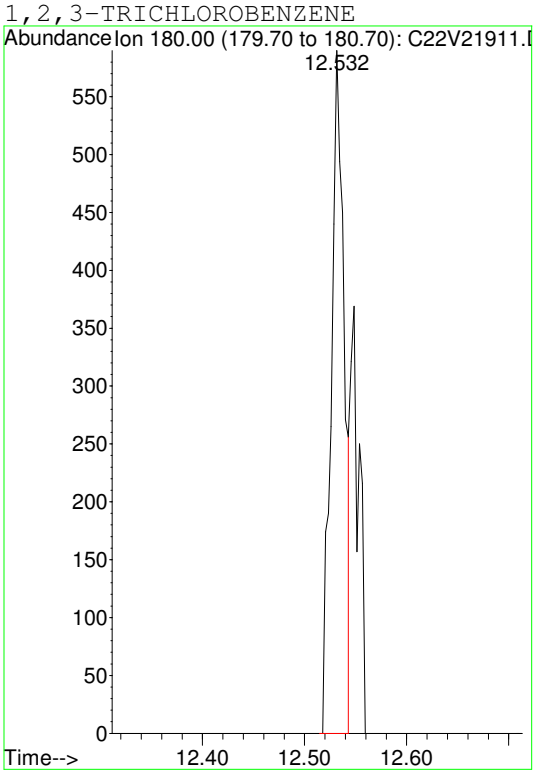
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21911.D
Acq On : 8 Aug 2022 11:09 am
Operator :
Sample : 8260STD 0.5PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:17:29 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

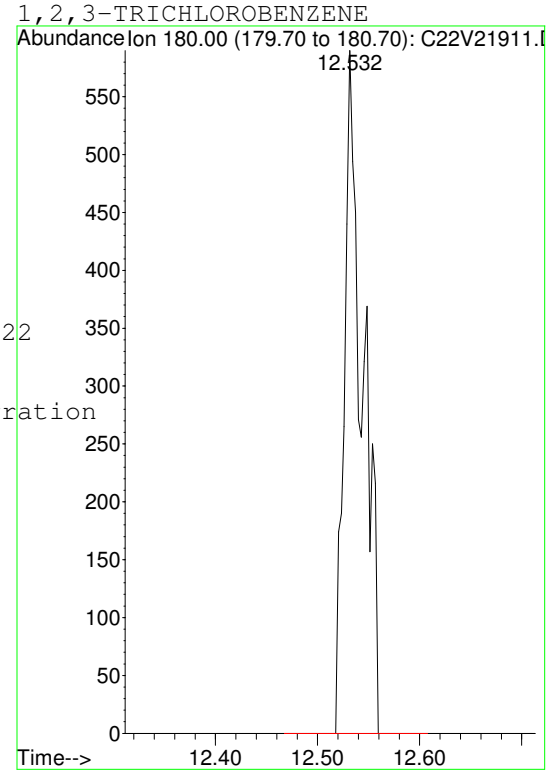
RT : 12.53
Area : 524
Amount: 0.15271

Manual Int. Results

Mon Aug 08 12:17:29 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.53
Area : 743
Amount: 0.216533

Manual Integration
1,2,3-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	192447	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	284819	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	138767	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	130928	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	91212	25.20	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.80%				
49) TOLUENE SS	6.352	98	277384	24.42	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.68%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	100585	24.43	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.72%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	2878	0.92	UG/L		94
4) DIFLUOROCHLOROMETHANE	1.093	51	3405	0.91	UG/L	#	100
5) CHLOROMETHANE	1.196	50	5363	1.28	UG/L	#	32
6) VINYL CHLORIDE	1.263	62	3208	0.96	UG/L	#	29
7) BROMOMETHANE	1.455	94	2727m	1.49	UG/L		
8) CHLOROETHANE	1.516	64	2453m	1.33	UG/L		
9) FLUORODICHLOROMETHANE	1.636	67	5353	1.06	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.678	101	3989	1.07	UG/L		100
11) ETHANOL	1.795	45	1338	20.40	UG/L	#	38
12) DI ETHYL ETHER	1.862	59	2406	1.01	UG/L		99
13) ACROLEIN	1.957	56	5428	6.85	UG/L		95
14) ACETONE	2.066	43	12127	10.05	UG/L		99
15) 1,1-DICHLOROETHENE	2.021	61	4121	1.11	UG/L		97
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	2519	1.23	UG/L		82
17) IODOMETHANE	2.141	142	24473	8.03	UG/L		98
20) METHYL ACETATE	2.320	43	4803	1.28	UG/L	#	94
21) T-BUTYL ALCOHOL	2.509	59	4346	9.36	UG/L	#	92
22) ACRYLONITRILE	2.615	53	1430	0.90	UG/L	#	59
23) METHYLENE CHLORIDE	2.398	49	4227	1.07	UG/L		100
24) CARBON DISULFIDE	2.191	76	77457	10.78	UG/L		100
25) METHYL TERT-BUTYL ETHE...	2.637	73	9066	1.08	UG/L		98
26) TRANS 1,2-DICHLOROETHENE	2.635	61	4062	1.05	UG/L		91
27) 1,1-DICHLOROETHANE	3.042	63	5014	0.97	UG/L	#	79
28) VINYL ACETATE	3.112	43	79237	7.99	UG/L		99
29) DI ISOPROYL ETHER	3.126	45	9583	0.86	UG/L		97
31) 2-BUTANONE	3.683	43	15358	7.09	UG/L		96
32) T-BUTYL ETHYL ETHER	3.502	59	8452m	0.91	UG/L		
33) CIS-1,2-DICHLOROETHENE	3.647	61	4216	0.94	UG/L		98
34) 2,2-DICHLOROPROPANE	3.630	77	3933m	1.02	UG/L		
35) ETHYL ACETATE	3.759	43	4664m	1.07	UG/L		
38) BROMOCHLOROMETHANE	3.881	49	2407	0.91	UG/L		98
39) TETRAHYDROFURAN	3.962	42	1017	0.79	UG/L	#	40
40) CHLOROFORM	3.976	83	4492	0.94	UG/L		100
41) 1,1,1-TRICHLOROETHANE	4.143	97	3891	1.02	UG/L		91
42) CYCLOHEXANE	4.194	56	7651	1.69	UG/L	#	64
43) CARBON TETRACHLORIDE	4.300	117	3278m	1.02	UG/L		
44) 1,1-DICHLOROPROPENE	4.313	75	3505	0.99	UG/L	#	90
45) BENZENE	4.523	78	10449	0.94	UG/L	#	1
47) T-AMYLMETHYL ETHER	4.648	73	7921	0.96	UG/L		97
50) 1,2-DICHLOROETHANE	4.550	62	3854	0.99	UG/L	#	74
51) TRICHLOROETHENE	5.167	95	2543	1.01	UG/L		91
52) METHYLCYCLOHEXANE	5.334	83	3112m	0.91	UG/L		
53) 1,2-DICHLOROPROPANE	5.384	63	2629	0.88	UG/L	#	97

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 12 Sample Multiplier: 1

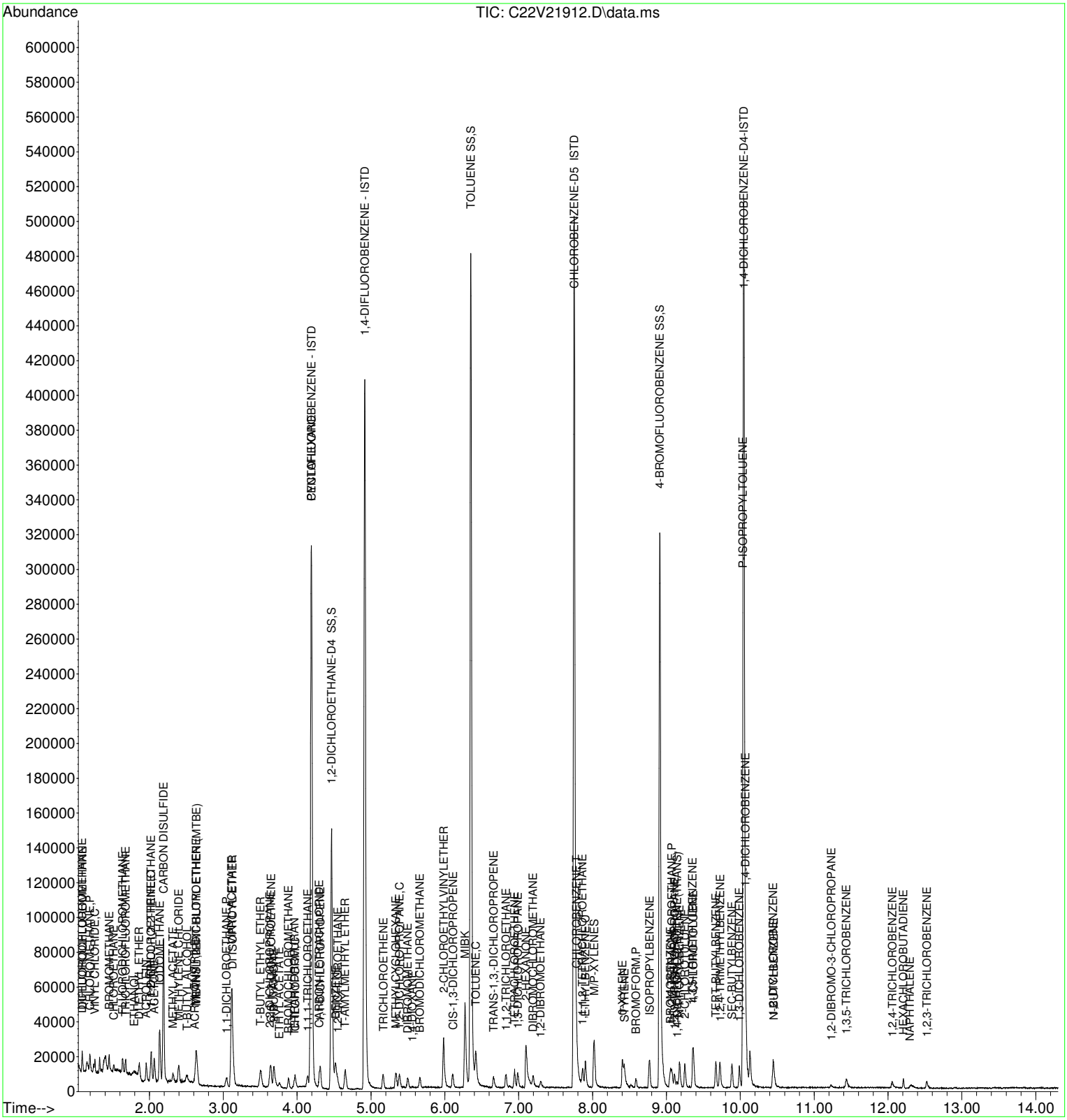
Quant Time: Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
54) DIBROMOMETHANE	5.499	93	1756	0.94	UG/L		93
56) 1,4-DIOXANE	5.557	88	274m	6.23	UG/L		
57) BROMODICHLOROMETHANE	5.660	83	3644	1.02	UG/L	#	87
58) 2-CHLOROETHYLVINYLETHER	5.984	63	11832m	8.07	UG/L		
59) MIBK	6.274	43	35205m	7.96	UG/L		
60) CIS-1,3-DICHLOROPROPENE	6.112	75	4317	0.94	UG/L		92
61) TOLUENE	6.419	91	10805	0.98	UG/L		92
62) TRANS-1,3,-DICHLOROPRO...	6.659	75	3461	0.84	UG/L		90
64) 1,1,2-TRICHLOROETHANE	6.826	97	2495	0.96	UG/L	#	82
65) 2-HEXANONE	7.099	43	23827m	7.50	UG/L		
66) TETRACHLOROETHENE	6.946	166	2487	0.98	UG/L		97
67) 1,3-DICHLOROPROPANE	6.988	76	4334	0.90	UG/L		96
68) DIBROMOCHLOROMETHANE	7.194	129	2922	0.98	UG/L		90
69) 1,2-DIBROMOETHANE	7.292	107	2605m	0.90	UG/L		
72) CHLOROBENZENE	7.783	112	6843	1.00	UG/L		94
73) 1,1,1,2-TETRACHLOROETHANE	7.861	131	2623	1.07	UG/L	#	64
74) ETHYLBENZENE	7.902	91	10954	0.93	UG/L		95
75) M/P-XYLENES	8.022	91	16880	1.89	UG/L		98
76) 0-XYLENE	8.404	91	9049	0.98	UG/L		94
77) STYRENE	8.432	104	6817	0.92	UG/L		93
78) BROMOFORM	8.586	173	2112	0.98	UG/L	#	69
79) ISOPROPYLBENZENE	8.772	105	10121	0.95	UG/L		97
81) 1,1,2,2-TETRACHLOROETHANE	9.074	83	3798	0.94	UG/L	#	89
82) 1,4-DICHLORO-2-BUTENE(...	9.146	53	847m	0.83	UG/L		
83) BROMOBENZENE	9.054	77	4767m	0.97	UG/L		
84) 1,2,3-TRICHLOROPROPANE	9.110	75	3907m	1.15	UG/L		
85) N-PROPYLBENZENE	9.177	91	11568	0.92	UG/L		96
86) 2-CHLOROT0LUENE	9.249	91	7139	0.90	UG/L		98
87) 1,3,5-TRIMETHYLBENZENE	9.355	105	8348	0.94	UG/L		95
88) 4-CHLOROTOLUENE	9.364	91	8952	0.99	UG/L		92
90) TERT-BUTYLBENZENE	9.670	119	7013	0.99	UG/L		98
91) 1,2,4-TRIMETHYLBENZENE	9.729	105	8498	0.95	UG/L		98
92) SEC-BUTYLBENZENE	9.888	105	9490	0.95	UG/L		94
93) 1,3-DICHLOROBENZENE	9.988	146	4968	0.96	UG/L		97
94) P-ISOPROPYLTOLUENE	10.036	119	7798	0.91	UG/L		96
95) 1,4-DICHLOROBENZENE	10.069	146	5771	1.05	UG/L	#	92
97) N-BUTYLBENZENE	10.454	91	5365	0.69	UG/L	#	46
98) 1,2-DICHLOROBENZENE	10.443	146	4704	0.90	UG/L		93
99) 1,2-DIBROMO-3-CHLOROPR...	11.232	75	579m	0.81	UG/L		
100) 1,3,5-TRICHLOROBENZENE	11.436	180	2944m	0.83	UG/L		
101) 1,2,4-TRICHLOROBENZENE	12.057	180	2026m	0.60	UG/L		
102) HEXACHLOROBUTADIENE	12.205	225	987m	0.77	UG/L		
103) NAPHTHALENE	12.297	128	5327m	0.53	UG/L		
104) 1,2,3-TRICHLOROBENZENE	12.526	180	2110m	0.63	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 12 Sample Multiplier: 1

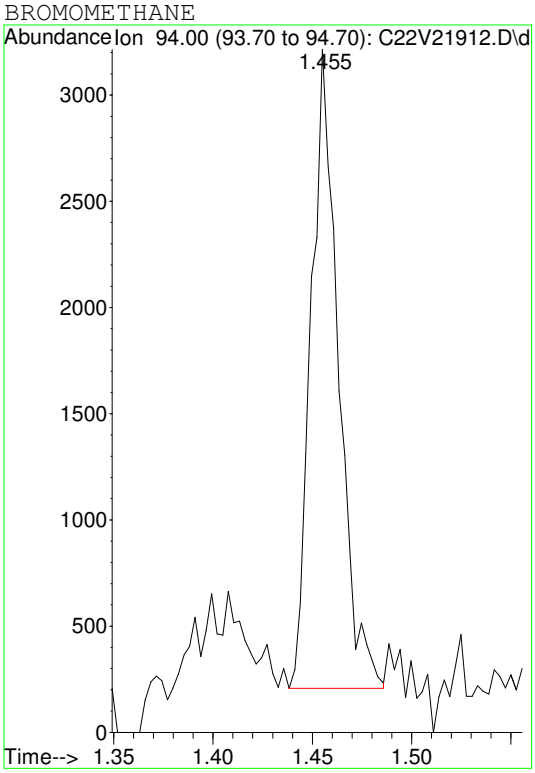
Quant Time: Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
BROMOMETHANE



Original Int. Results

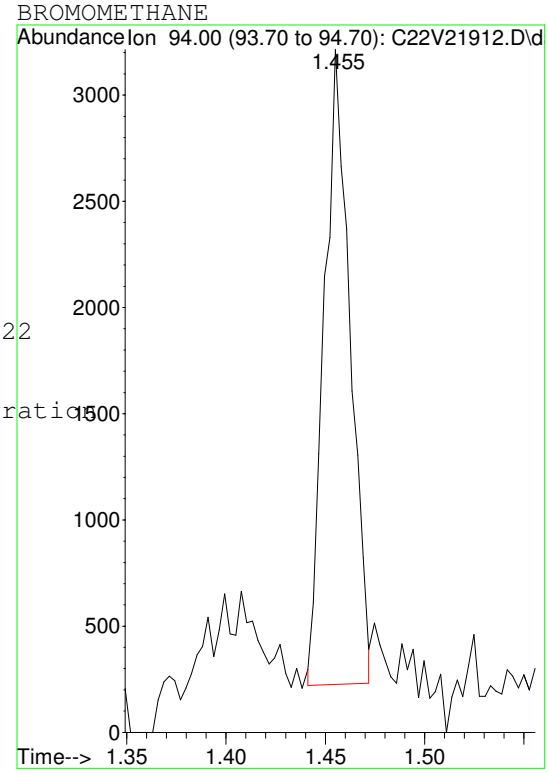
RT : 1.46
Area : 2897
Amount: 1.58617

Manual Int. Results

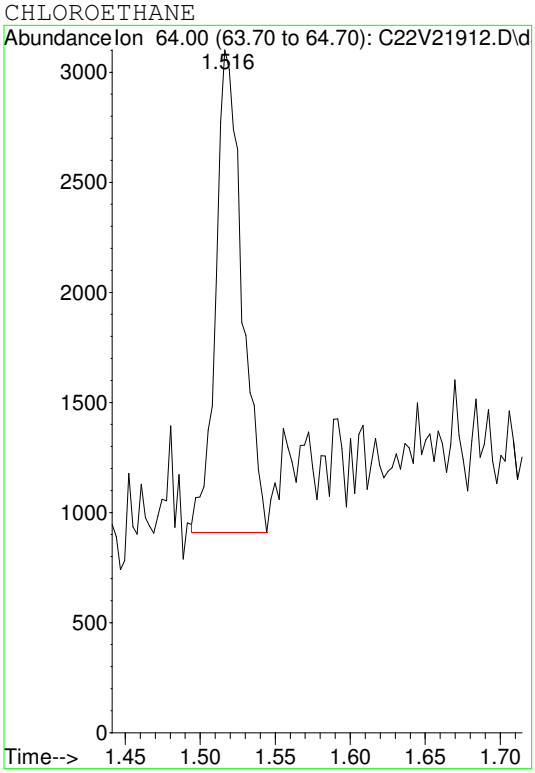
Mon Aug 08 12:17:52 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.46
Area : 2727
Amount: 1.49309

Manual Integration
BROMOMETHANE



Original Integration
CHLOROETHANE



Original Int. Results

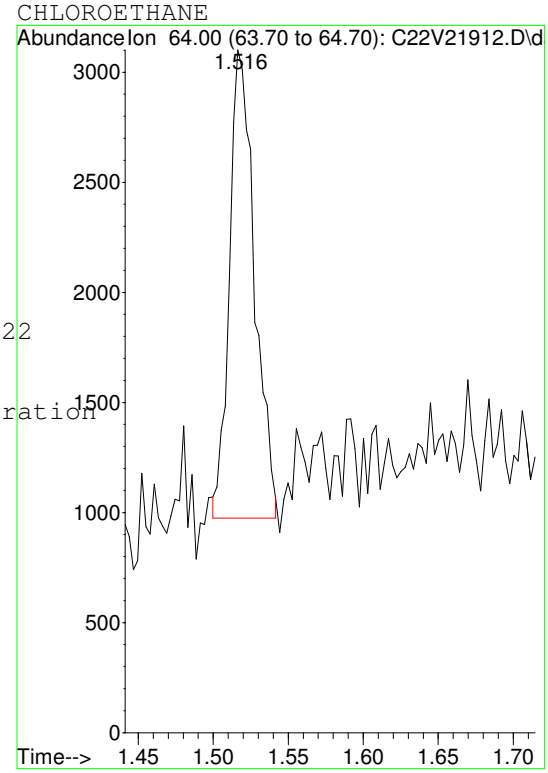
RT : 1.52
Area : 2673
Amount: 1.44605

Manual Int. Results

Mon Aug 08 12:17:58 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.52
Area : 2453
Amount: 1.32704

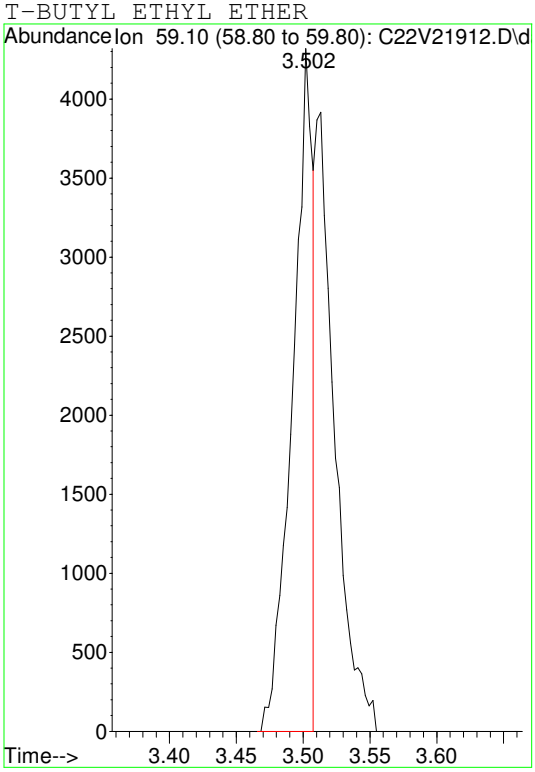
Manual Integration
CHLOROETHANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
T-BUTYL ETHYL ETHER



Original Int. Results

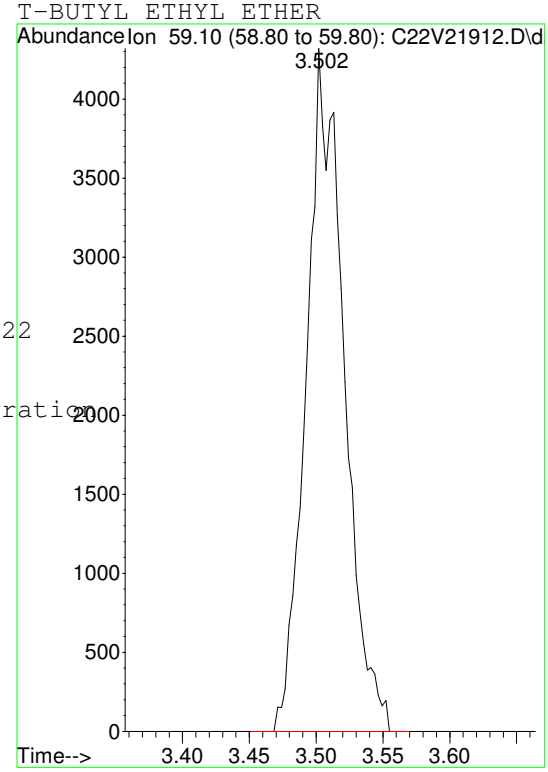
RT : 3.50
Area : 4542
Amount: 0.48786

Manual Int. Results

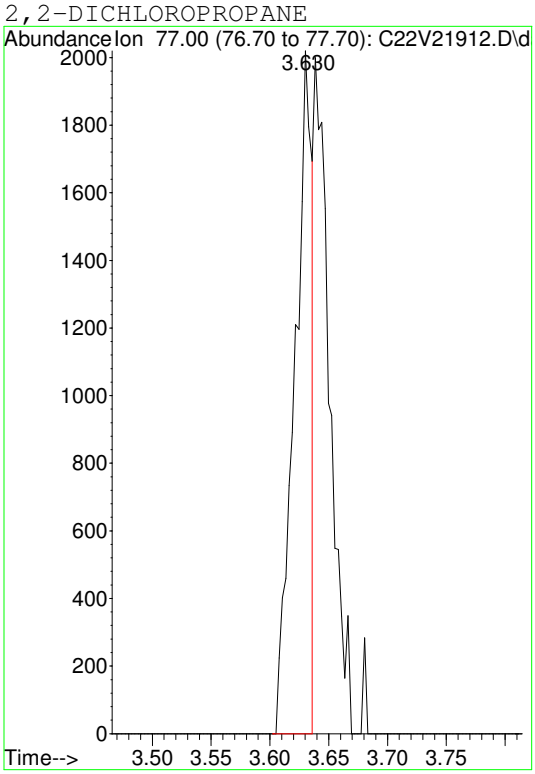
Mon Aug 08 12:18:17 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.50
Area : 8452
Amount: 0.907836

Manual Integration
T-BUTYL ETHYL ETHER



Original Integration
2,2-DICHLOROPROPANE



Original Int. Results

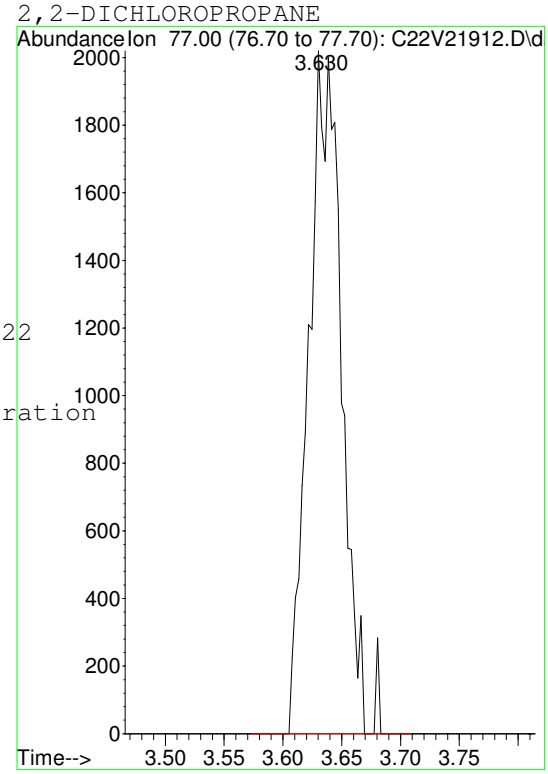
RT : 3.63
Area : 2041
Amount: 0.527574

Manual Int. Results

Mon Aug 08 12:18:20 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.63
Area : 3933
Amount: 1.01663

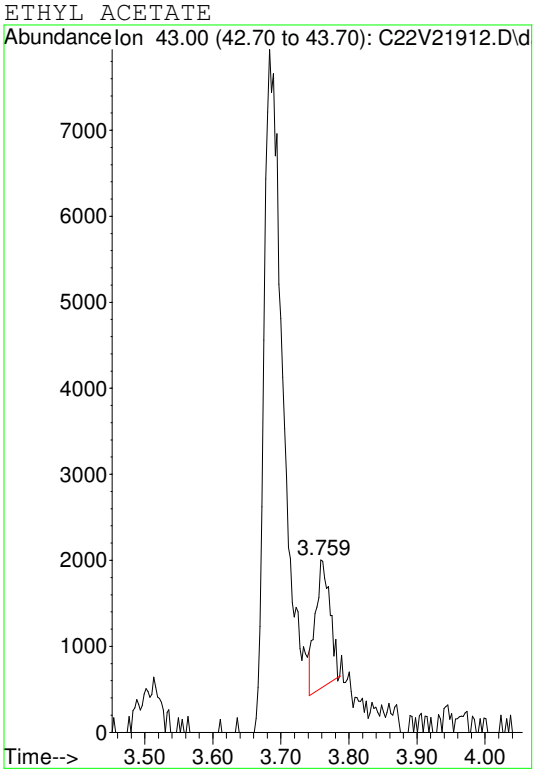
Manual Integration
2,2-DICHLOROPROPANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
ETHYL ACETATE



Original Int. Results

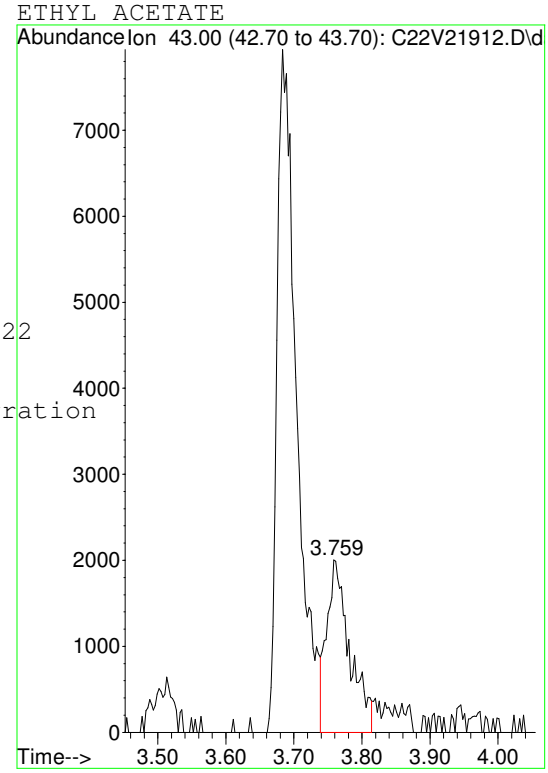
RT : 3.76
Area : 2175
Amount: 0.496728

Manual Int. Results

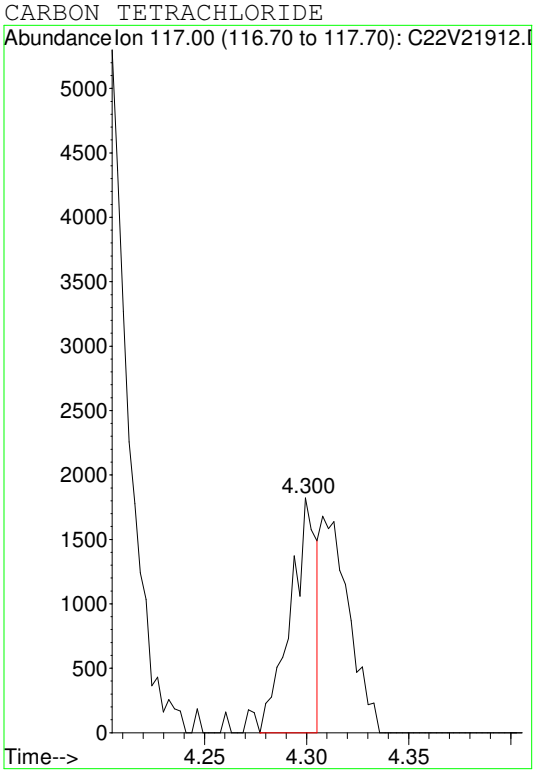
Mon Aug 08 12:18:24 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.76
Area : 4664
Amount: 1.06517

Manual Integration
ETHYL ACETATE



Original Integration
CARBON TETRACHLORIDE



Original Int. Results

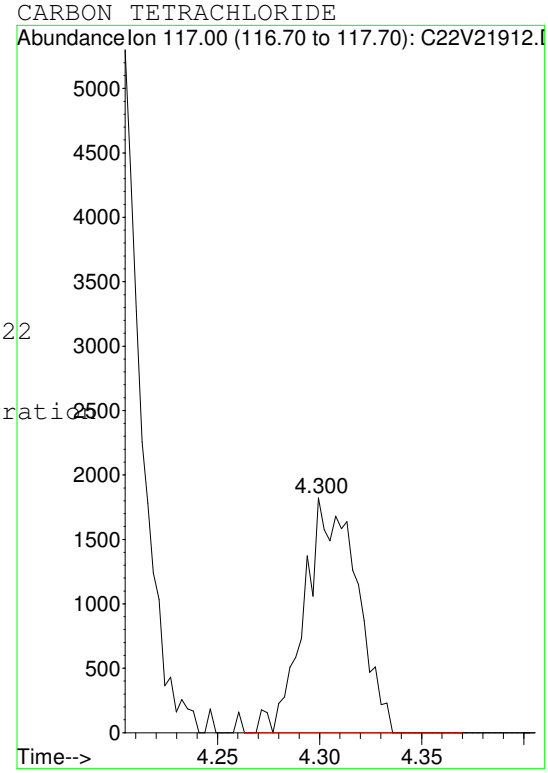
RT : 4.30
Area : 1614
Amount: 0.503496

Manual Int. Results

Mon Aug 08 12:18:32 2022

MIuser: EEH
Reason: Incorret Integration
RT : 4.30
Area : 3278
Amount: 1.02259

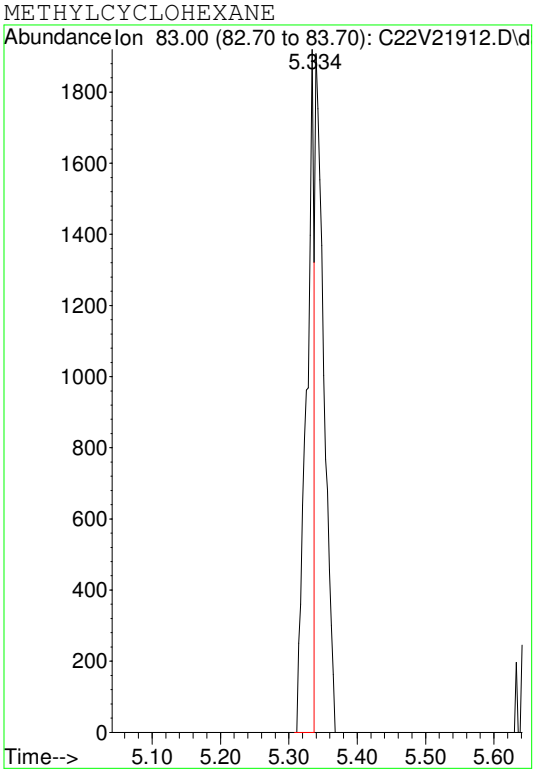
Manual Integration
CARBON TETRACHLORIDE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
METHYLCYCLOHEXANE



Original Int. Results

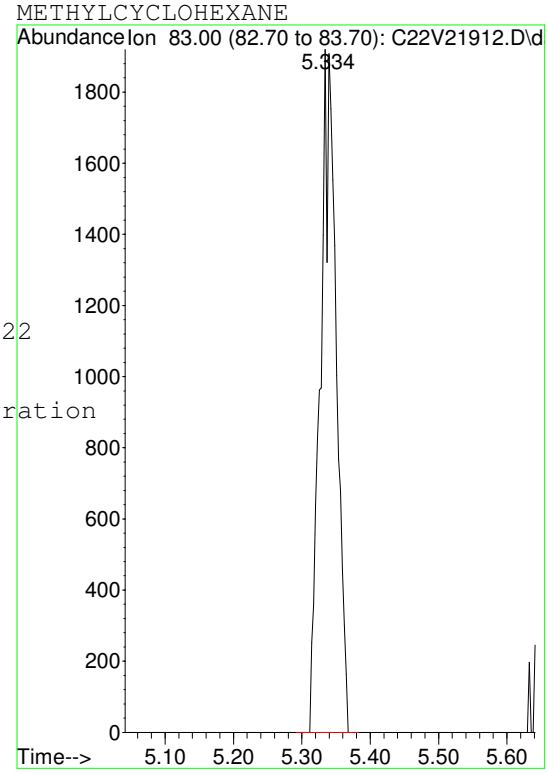
RT : 5.33
Area : 1446
Amount: 0.421656

Manual Int. Results

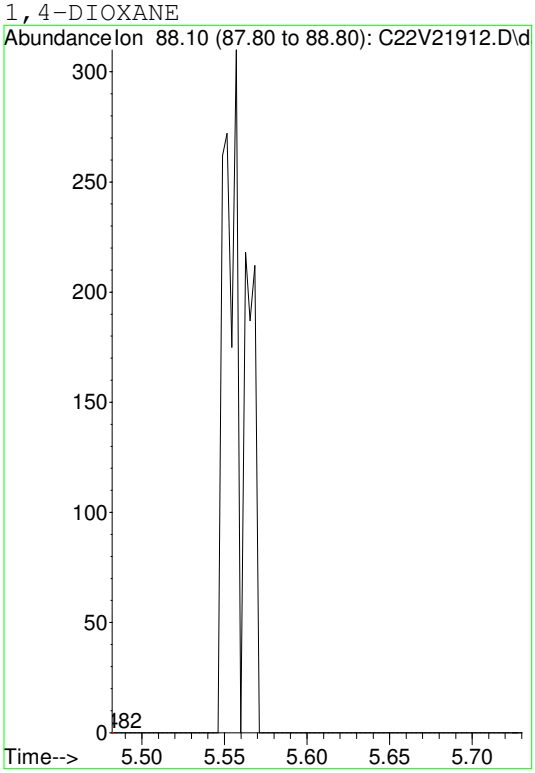
Mon Aug 08 12:18:41 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.33
Area : 3112
Amount: 0.907465

Manual Integration
METHYLCYCLOHEXANE



Original Integration
1,4-DIOXANE



Original Int. Results

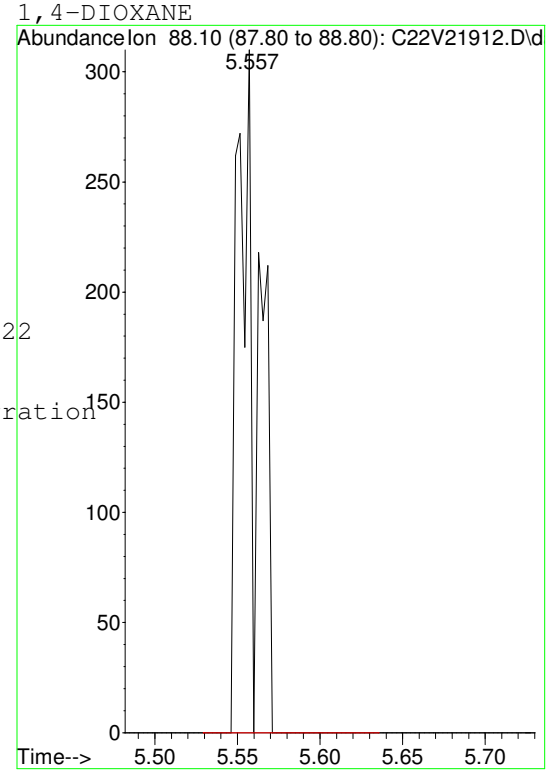
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:18:49 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.56
Area : 274
Amount: 6.22641

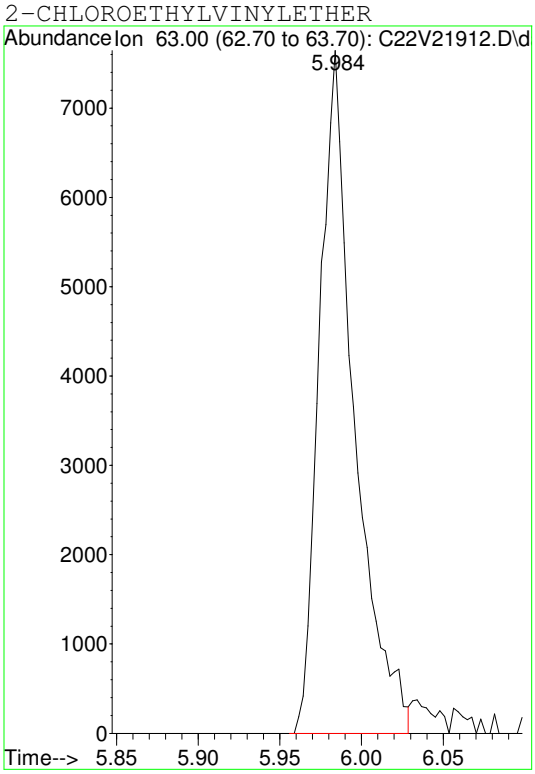
Manual Integration
1,4-DIOXANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-CHLOROETHYLVINYLETHER



Original Int. Results

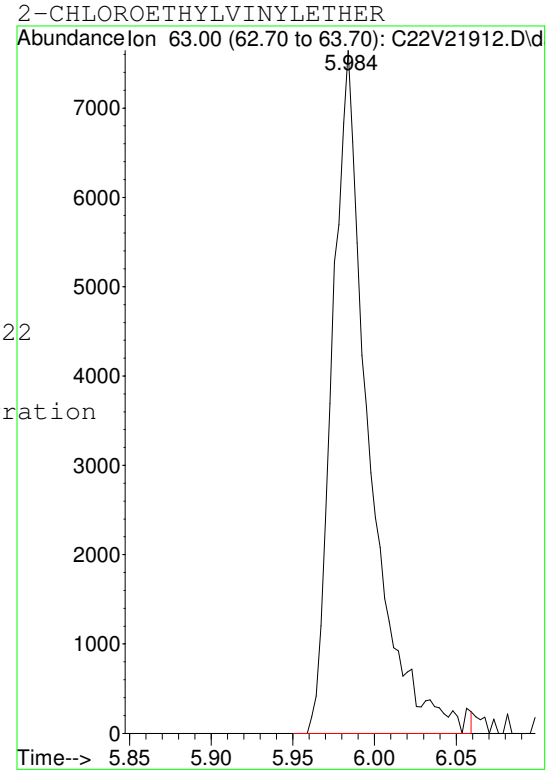
RT : 5.98
Area : 11382
Amount: 7.76174

Manual Int. Results

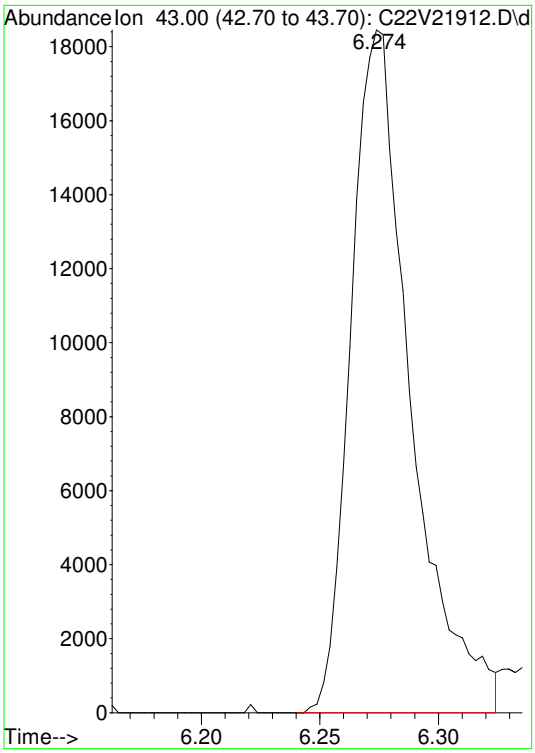
Mon Aug 08 12:18:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.98
Area : 11832
Amount: 8.06861

Manual Integration
2-CHLOROETHYLVINYLETHER



Original Integration
MIBK



Original Int. Results

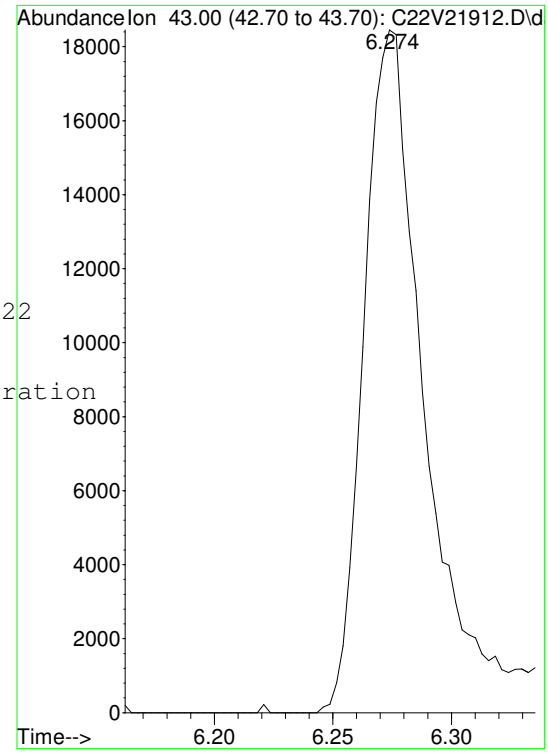
RT : 6.27
Area : 32264
Amount: 7.29887

Manual Int. Results

Mon Aug 08 12:18:58 2022

MIuser: EEH
Reason: Incorret Integration
RT : 6.27
Area : 35205
Amount: 7.96419

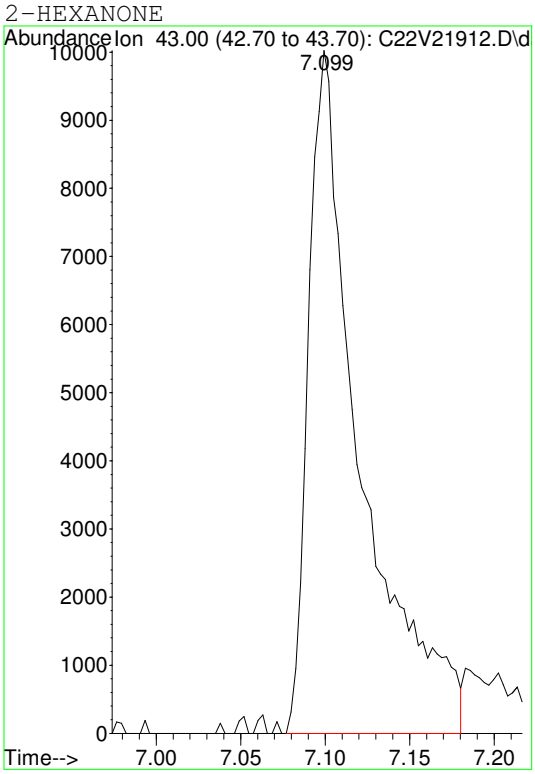
Manual Integration
MIBK



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-HEXANONE



Original Int. Results

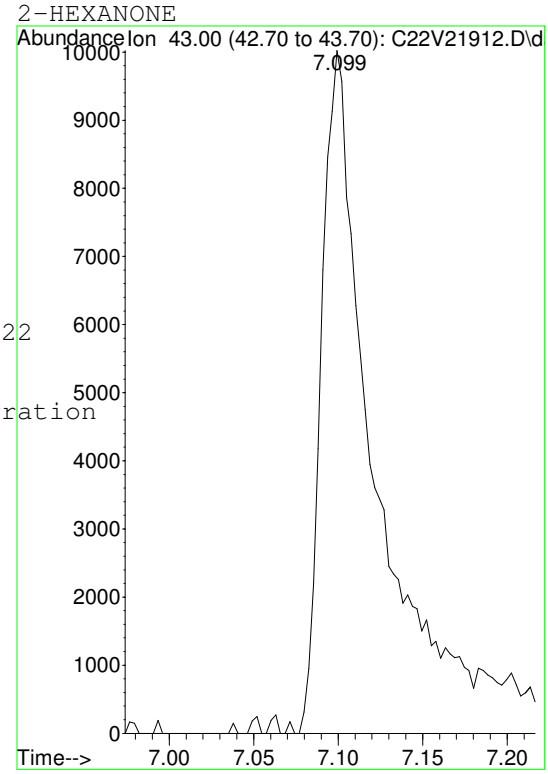
RT : 7.10
Area : 21157
Amount: 6.66388

Manual Int. Results

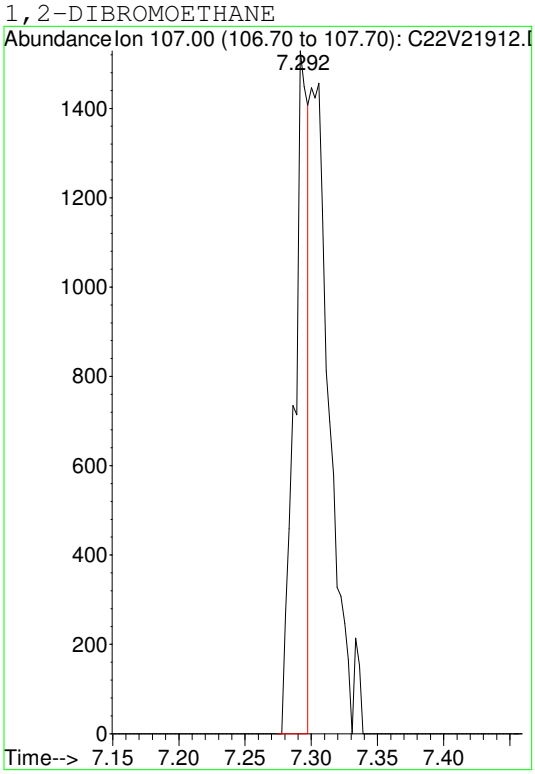
Mon Aug 08 12:19:06 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.10
Area : 23827
Amount: 7.50486

Manual Integration
2-HEXANONE



Original Integration
1,2-DIBROMOETHANE



Original Int. Results

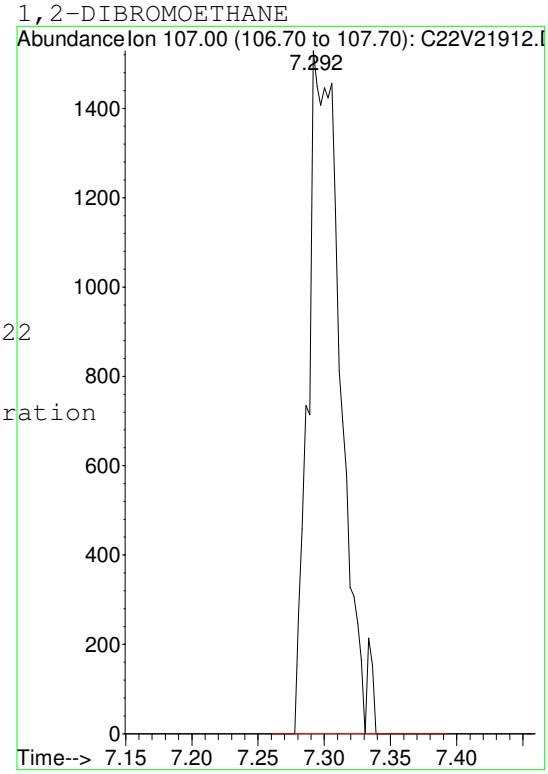
RT : 7.29
Area : 1099
Amount: 0.379955

Manual Int. Results

Mon Aug 08 12:19:11 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.29
Area : 2605
Amount: 0.900622

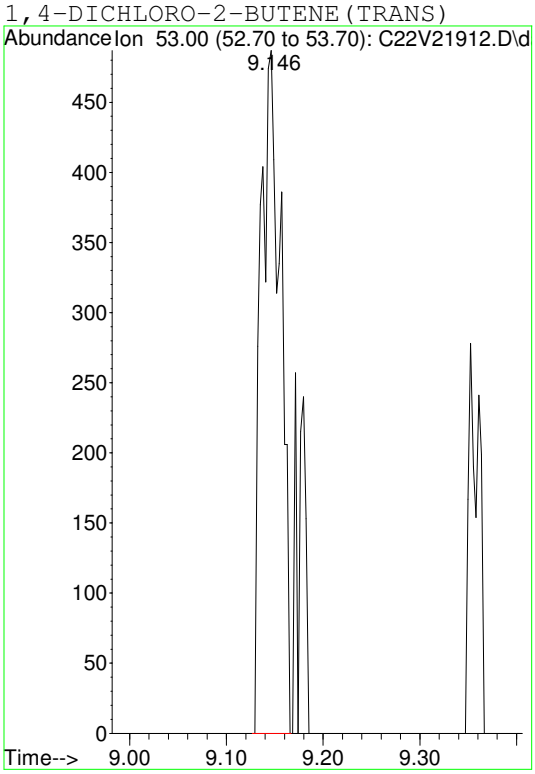
Manual Integration
1,2-DIBROMOETHANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Original Int. Results

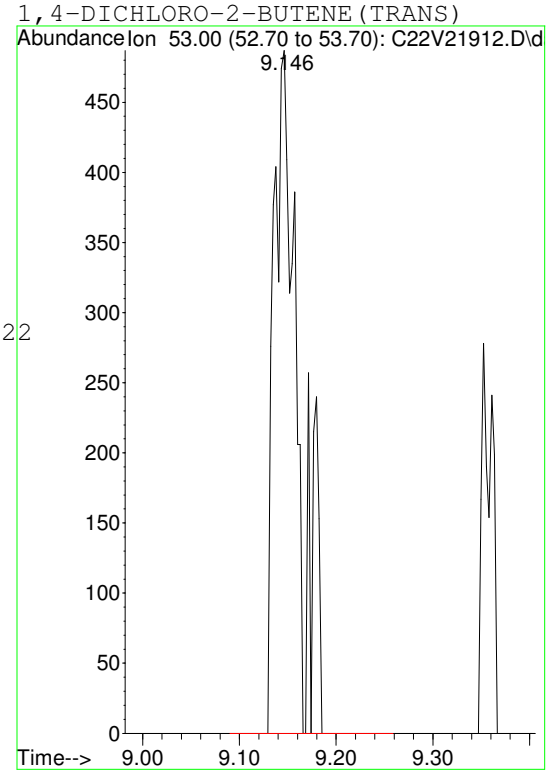
RT : 9.15
Area : 702
Amount: 0.684278

Manual Int. Results

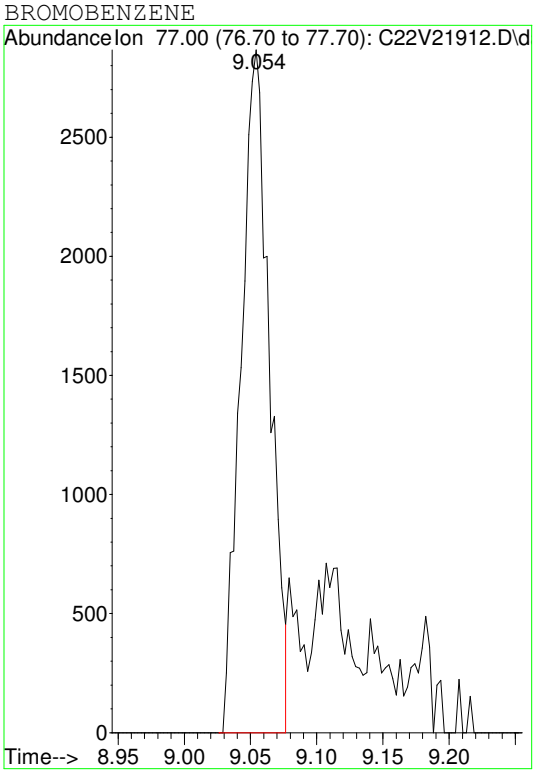
Mon Aug 08 12:19:21 2022

MIuser: EEH
Reason: Other
RT : 9.15
Area : 847
Amount: 0.825617

Manual Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Original Integration
BROMOBENZENE



Original Int. Results

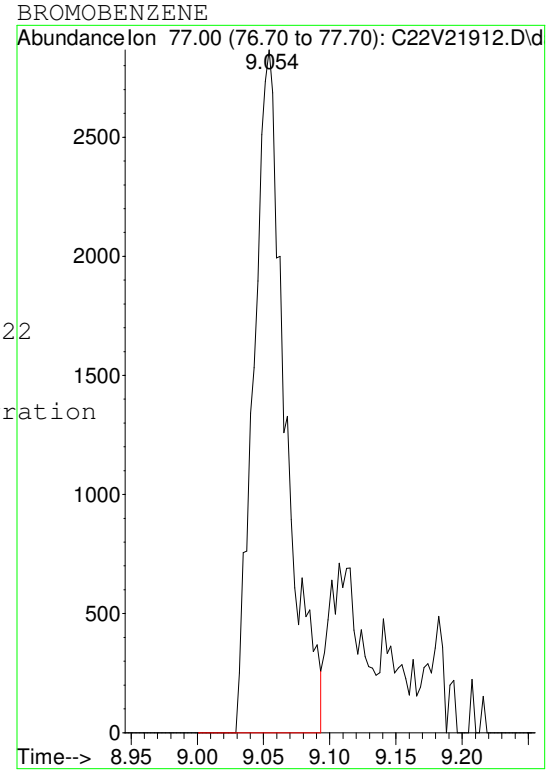
RT : 9.05
Area : 4329
Amount: 0.88539

Manual Int. Results

Mon Aug 08 12:19:25 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.05
Area : 4767
Amount: 0.974972

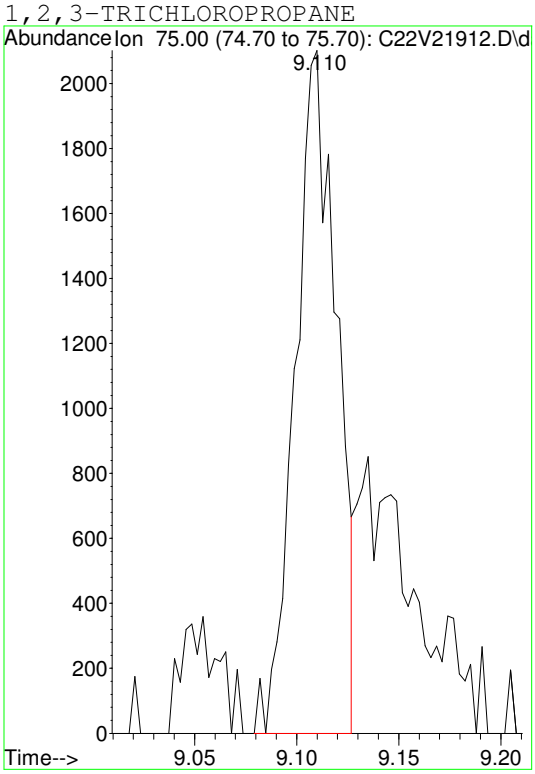
Manual Integration
BROMOBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

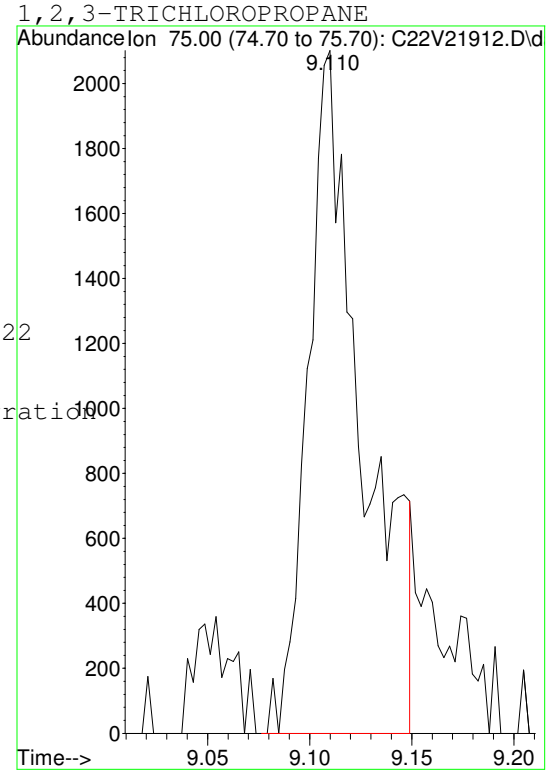
RT : 9.11
Area : 2949
Amount: 0.869142

Manual Int. Results

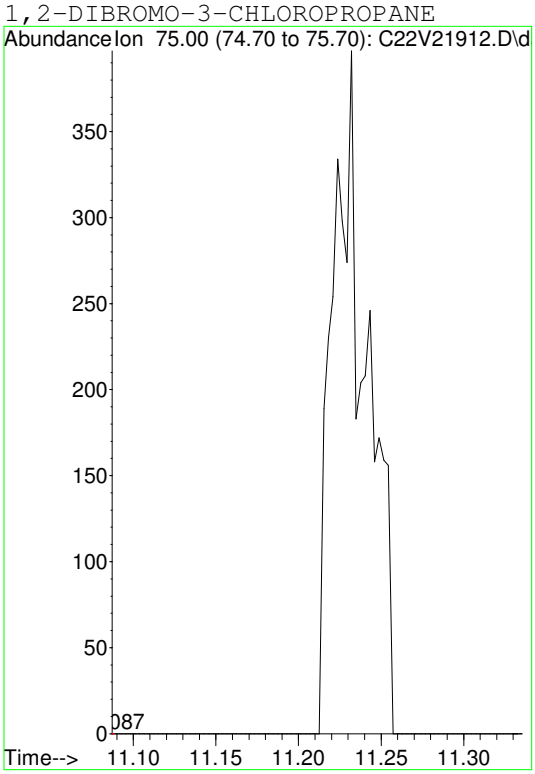
Mon Aug 08 12:19:29 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.11
Area : 3907
Amount: 1.15149

Manual Integration
1,2,3-TRICHLOROPROPANE



Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

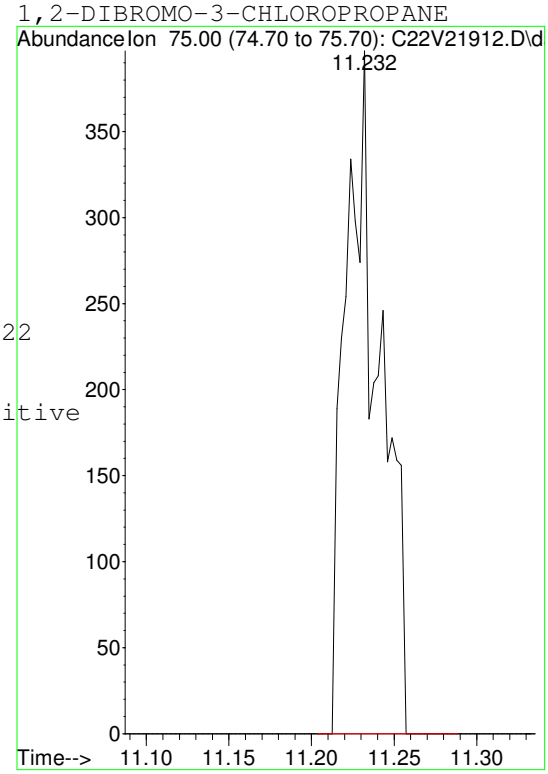
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:19:39 2022

MIuser: EEH
Reason: Qdel False Positive
RT : 11.23
Area : 579
Amount: 0.806502

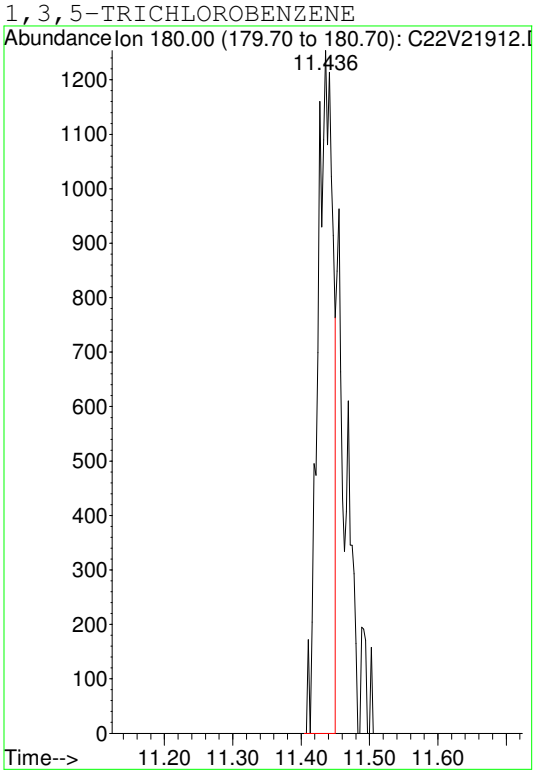
Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,3,5-TRICHLOROBENZENE



Original Int. Results

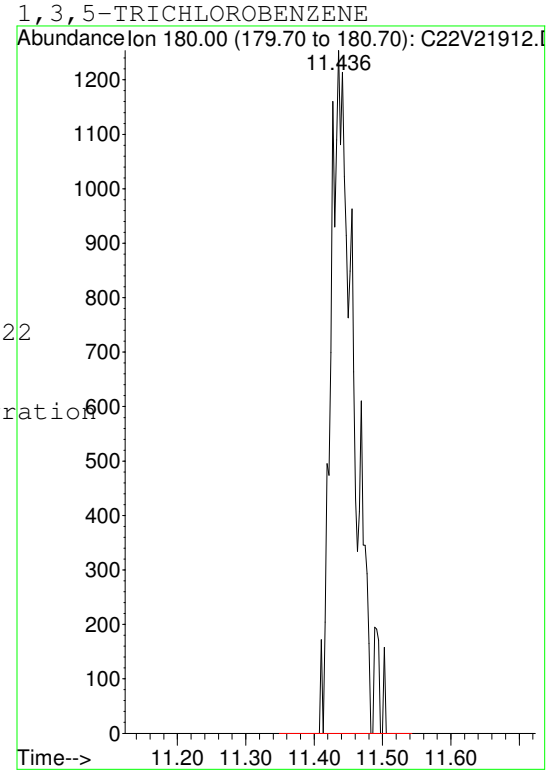
RT : 11.44
Area : 1920
Amount: 0.538942

Manual Int. Results

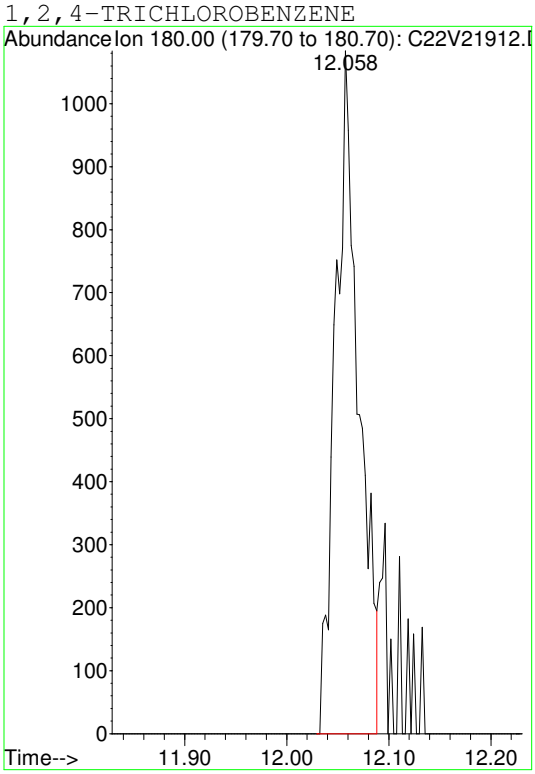
Mon Aug 08 12:19:42 2022

MIuser: EEH
Reason: Incorret Integration
RT : 11.44
Area : 2944
Amount: 0.826378

Manual Integration
1,3,5-TRICHLOROBENZENE



Original Integration
1,2,4-TRICHLOROBENZENE



Original Int. Results

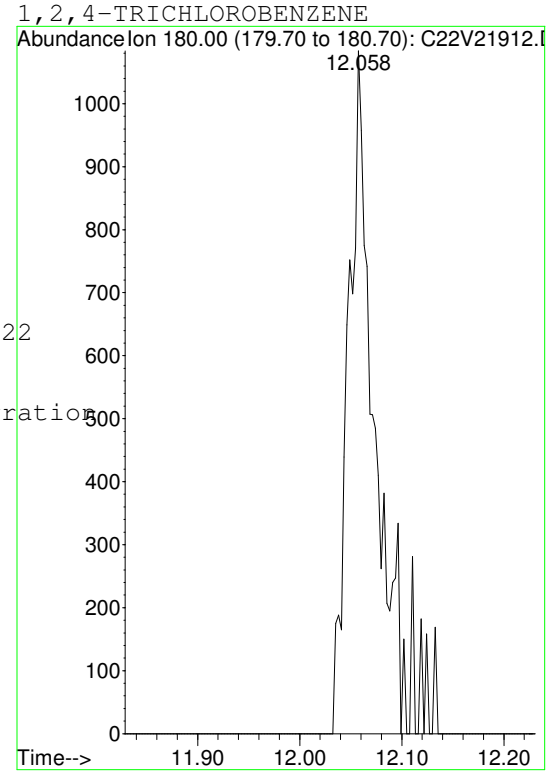
RT : 12.06
Area : 1731
Amount: 0.515846

Manual Int. Results

Mon Aug 08 12:19:44 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.06
Area : 2026
Amount: 0.603758

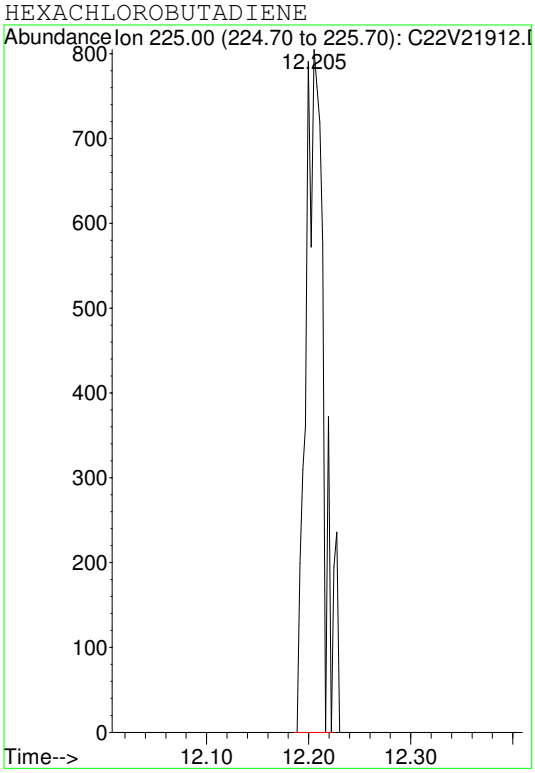
Manual Integration
1,2,4-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
HEXACHLOROBUTADIENE



Original Int. Results

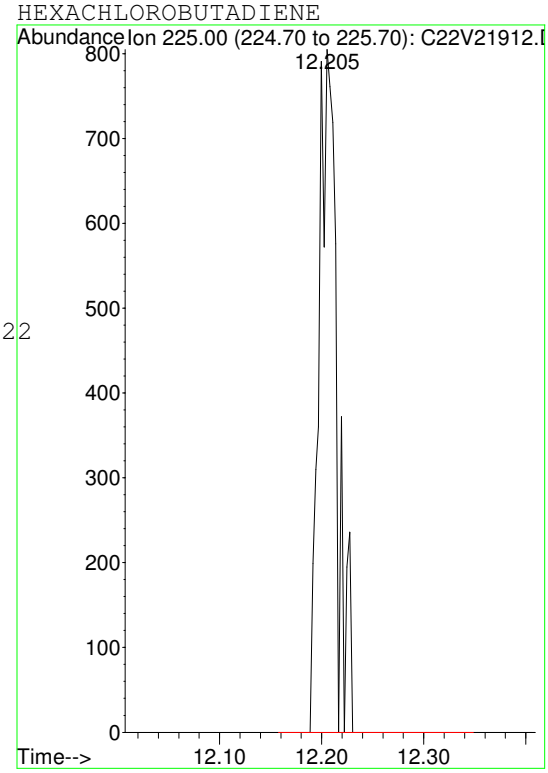
RT : 12.21
Area : 914
Amount: 0.715228

Manual Int. Results

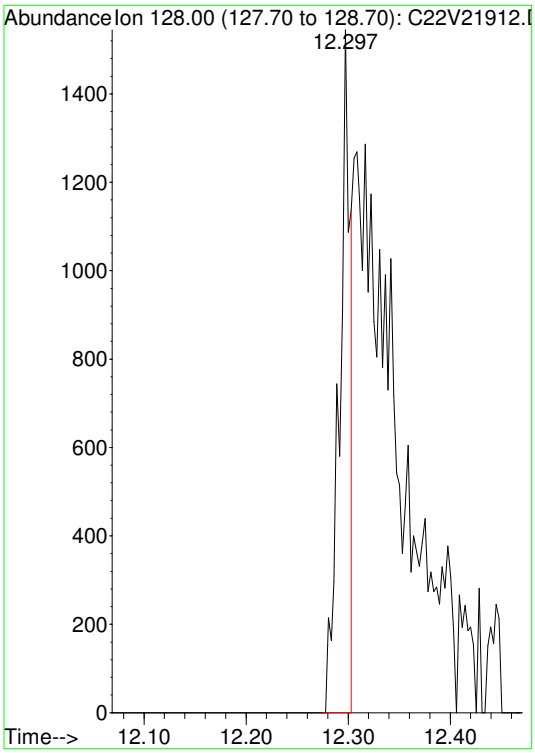
Mon Aug 08 12:19:47 2022

MIuser: EEH
Reason: Other
RT : 12.21
Area : 987
Amount: 0.772352

Manual Integration
HEXACHLOROBUTADIENE



Original Integration
NAPHTHALENE



Original Int. Results

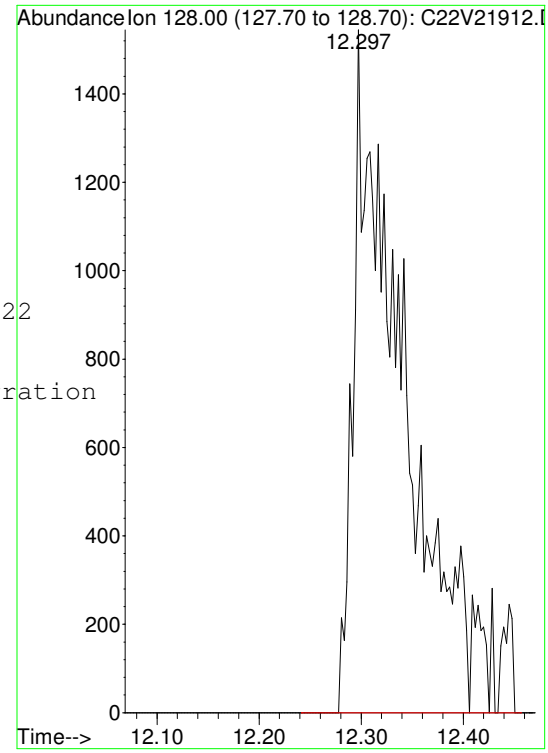
RT : 12.30
Area : 1117
Amount: 0.111355

Manual Int. Results

Mon Aug 08 12:19:50 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.30
Area : 5327
Amount: 0.531057

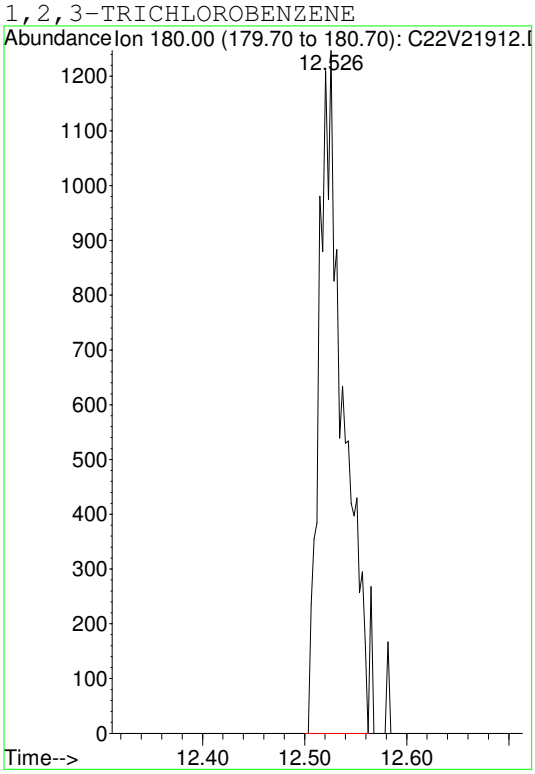
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21912.D
Acq On : 8 Aug 2022 11:33 am
Operator :
Sample : 8260STD 1.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:19:52 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

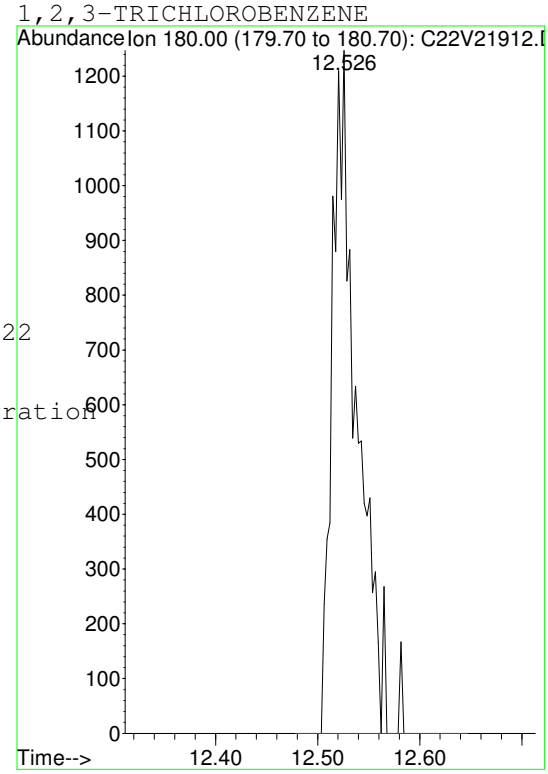
RT : 12.53
Area : 2038
Amount: 0.61146

Manual Int. Results

Mon Aug 08 12:19:52 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.53
Area : 2110
Amount: 0.633062

Manual Integration
1,2,3-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	191246	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	281380	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	138580	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	132836	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	91527	25.44	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.76%				
49) TOLUENE SS	6.352	98	276973	24.68	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.72%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	101308	24.64	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.56%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	5656	1.81	UG/L		99
4) DIFLUOROCHLOROMETHANE	1.093	51	7218	1.94	UG/L	#	100
5) CHLOROMETHANE	1.196	50	10248	2.46	UG/L	#	27
6) VINYL CHLORIDE	1.260	62	6558	1.97	UG/L	#	82
7) BROMOMETHANE	1.455	94	4567	2.52	UG/L		99
8) CHLOROETHANE	1.517	64	4892	2.66	UG/L		92
9) FLUORODICHLOROMETHANE	1.639	67	10902	2.17	UG/L		96
10) TRICHLOROFLUOROMETHANE	1.678	101	8380	2.26	UG/L		98
11) ETHANOL	1.795	45	1842	28.26	UG/L	#	66
12) DI ETHYL ETHER	1.868	59	4758	2.02	UG/L		89
13) ACROLEIN	1.957	56	10790	13.71	UG/L		91
14) ACETONE	2.069	43	22417	18.69	UG/L		95
15) 1,1-DICHLOROETHENE	2.024	61	8599	2.32	UG/L		96
16) 1,1,2-TRICL-1,2,2-TRIF...	2.024	101	5096	2.51	UG/L		82
17) IODOMETHANE	2.138	142	55096	18.19	UG/L		99
20) METHYL ACETATE	2.320	43	9080	2.44	UG/L	#	82
21) T-BUTYL ALCOHOL	2.509	59	9297	20.15	UG/L	#	97
22) ACRYLONITRILE	2.618	53	2743m	1.73	UG/L		
23) METHYLENE CHLORIDE	2.395	49	8180	2.08	UG/L		96
24) CARBON DISULFIDE	2.191	76	162961	22.83	UG/L		100
25) METHYL TERT-BUTYL ETHE...	2.643	73	17731	2.12	UG/L		97
26) TRANS 1,2-DICHLOROETHENE	2.629	61	7656	2.00	UG/L		96
27) 1,1-DICHLOROETHANE	3.042	63	10053	1.96	UG/L		98
28) VINYL ACETATE	3.112	43	165358	16.78	UG/L		99
29) DI ISOPROYL ETHER	3.123	45	19849	1.79	UG/L		98
31) 2-BUTANONE	3.681	43	31842	14.78	UG/L	#	62
32) T-BUTYL ETHYL ETHER	3.508	59	17314	1.87	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.644	61	8634	1.93	UG/L		95
34) 2,2-DICHLOROPROPANE	3.636	77	7908	2.06	UG/L	#	73
35) ETHYL ACETATE	3.759	43	8738m	2.01	UG/L		
38) BROMOCHLOROMETHANE	3.881	49	5178	1.97	UG/L		97
39) TETRAHYDROFURAN	3.957	42	2148m	1.67	UG/L		
40) CHLOROFORM	3.968	83	9470	1.99	UG/L		98
41) 1,1,1-TRICHLOROETHANE	4.141	97	7988	2.10	UG/L		90
42) CYCLOHEXANE	4.191	56	11347	2.52	UG/L	#	74
43) CARBON TETRACHLORIDE	4.308	117	6566	2.06	UG/L	#	53
44) 1,1-DICHLOROPROPENE	4.314	75	6934	1.97	UG/L		93
45) BENZENE	4.517	78	20981	1.91	UG/L	#	93
47) T-AMYLMETHYL ETHER	4.657	73	16581	2.02	UG/L		96
50) 1,2-DICHLOROETHANE	4.548	62	7931	2.07	UG/L	#	94
51) TRICHLOROETHENE	5.164	95	5306	2.14	UG/L		91
52) METHYLCYCLOHEXANE	5.334	83	6416	1.89	UG/L		94
53) 1,2-DICHLOROPROPANE	5.384	63	5865	1.98	UG/L	#	97

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 13 Sample Multiplier: 1

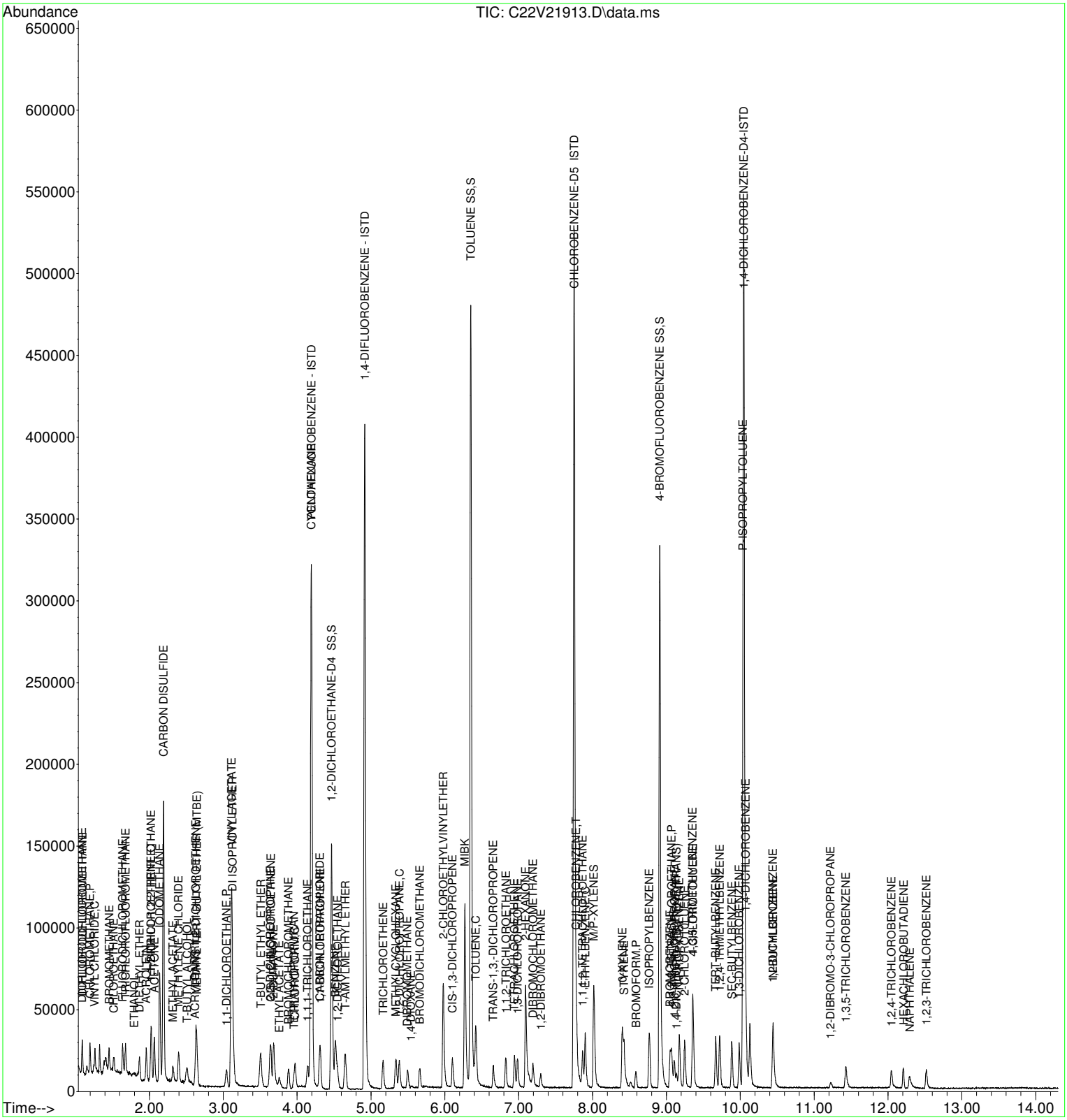
Quant Time: Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
54) DIBROMOMETHANE	5.493	93	3526	1.92	UG/L		96
56) 1,4-DIOXANE	5.541	88	722m	16.61	UG/L		
57) BROMODICHLOROMETHANE	5.660	83	7232	2.04	UG/L	#	97
58) 2-CHLOROETHYLVINYLETHER	5.978	63	24357	16.81	UG/L		96
59) MIBK	6.268	43	70892	16.23	UG/L		99
60) CIS-1,3-DICHLOROPROPENE	6.104	75	8457	1.87	UG/L		95
61) TOLUENE	6.419	91	22413	2.06	UG/L		92
62) TRANS-1,3,-DICHLOROPRO...	6.653	75	7265	1.78	UG/L		93
64) 1,1,2-TRICHLOROETHANE	6.826	97	5279	2.06	UG/L		97
65) 2-HEXANONE	7.094	43	47327m	15.09	UG/L		
66) TETRACHLOROETHENE	6.943	166	5393	2.14	UG/L		95
67) 1,3-DICHLOROPROPANE	6.985	76	9345	1.96	UG/L		100
68) DIBROMOCHLOROMETHANE	7.194	129	5917	2.01	UG/L		97
69) 1,2-DIBROMOETHANE	7.300	107	5516	1.93	UG/L		97
72) CHLOROBENZENE	7.777	112	14026	2.05	UG/L		94
73) 1,1,1,2-TETRACHLOROETHANE	7.866	131	5079	2.08	UG/L		94
74) ETHYLBENZENE	7.903	91	22700	1.93	UG/L		95
75) M/P-XYLENES	8.017	91	36382	4.08	UG/L		94
76) 0-XYLENE	8.404	91	18859	2.05	UG/L		100
77) STYRENE	8.424	104	14310	1.93	UG/L		99
78) BROMOFORM	8.589	173	4367	2.03	UG/L	#	90
79) ISOPROPYLBENZENE	8.767	105	21905	2.06	UG/L		98
81) 1,1,2,2-TETRACHLOROETHANE	9.071	83	8506	2.10	UG/L	#	92
82) 1,4-DICHLORO-2-BUTENE(...	9.135	53	2158m	2.11	UG/L		
83) BROMOBENZENE	9.049	77	9467	1.94	UG/L		92
84) 1,2,3-TRICHLOROPROPANE	9.110	75	6365	1.88	UG/L		97
85) N-PROPYLBENZENE	9.174	91	23511	1.88	UG/L		98
86) 2-CHLOROT0LUENE	9.247	91	14942	1.88	UG/L		99
87) 1,3,5-TRIMETHYLBENZENE	9.355	105	16854	1.90	UG/L		100
88) 4-CHLOROTOLUENE	9.361	91	18045	1.99	UG/L		94
90) TERT-BUTYLBENZENE	9.668	119	14149	1.97	UG/L		93
91) 1,2,4-TRIMETHYLBENZENE	9.721	105	16958	1.87	UG/L		99
92) SEC-BUTYLBENZENE	9.888	105	19097	1.89	UG/L		94
93) 1,3-DICHLOROBENZENE	9.986	146	10486	2.00	UG/L		98
94) P-ISOPROPYLTOLUENE	10.036	119	16092	1.85	UG/L		97
95) 1,4-DICHLOROBENZENE	10.072	146	10982	1.97	UG/L		92
97) N-BUTYLBENZENE	10.446	91	12776	1.63	UG/L		95
98) 1,2-DICHLOROBENZENE	10.440	146	10652	2.01	UG/L		97
99) 1,2-DIBROMO-3-CHLOROPR...	11.218	75	1241m	1.70	UG/L		
100) 1,3,5-TRICHLOROBENZENE	11.427	180	6003	1.66	UG/L		94
101) 1,2,4-TRICHLOROBENZENE	12.046	180	4834m	1.42	UG/L		
102) HEXACHLOROBUTADIENE	12.211	225	2619	2.02	UG/L	#	84
103) NAPHTHALENE	12.295	128	12651m	1.24	UG/L		
104) 1,2,3-TRICHLOROBENZENE	12.518	180	4622m	1.37	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 13 Sample Multiplier: 1

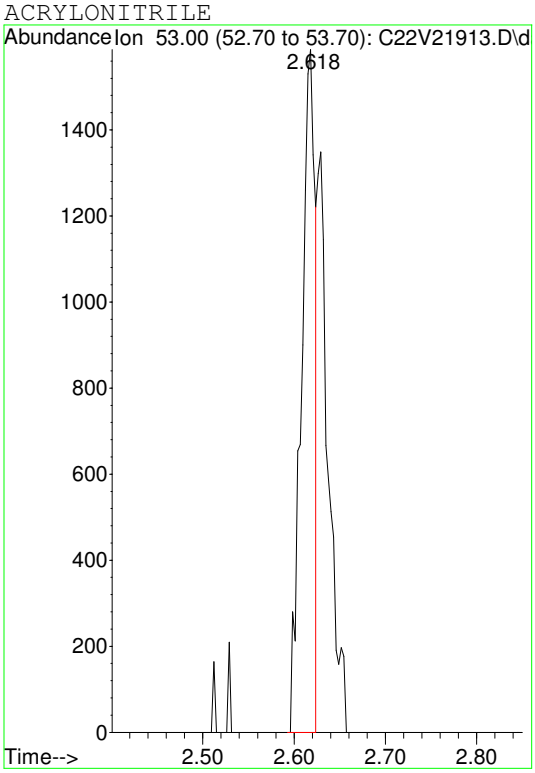
Quant Time: Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
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Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
ACRYLONITRILE



Original Int. Results

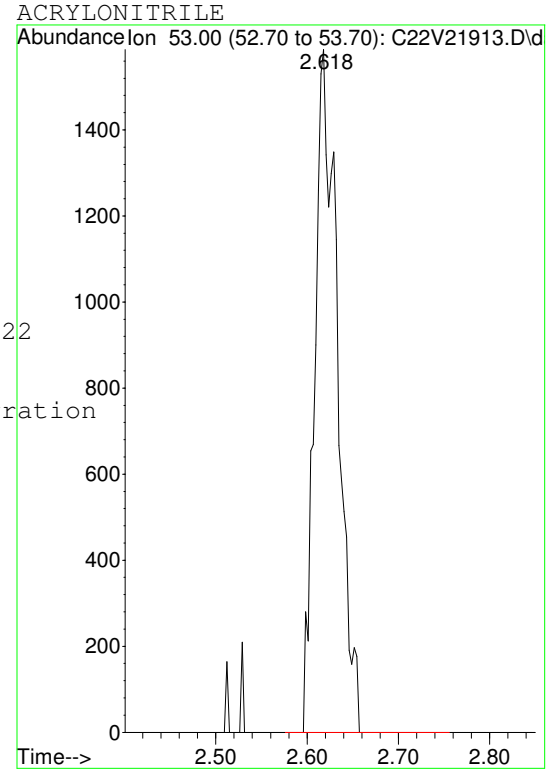
RT : 2.62
Area : 1616
Amount: 1.02042

Manual Int. Results

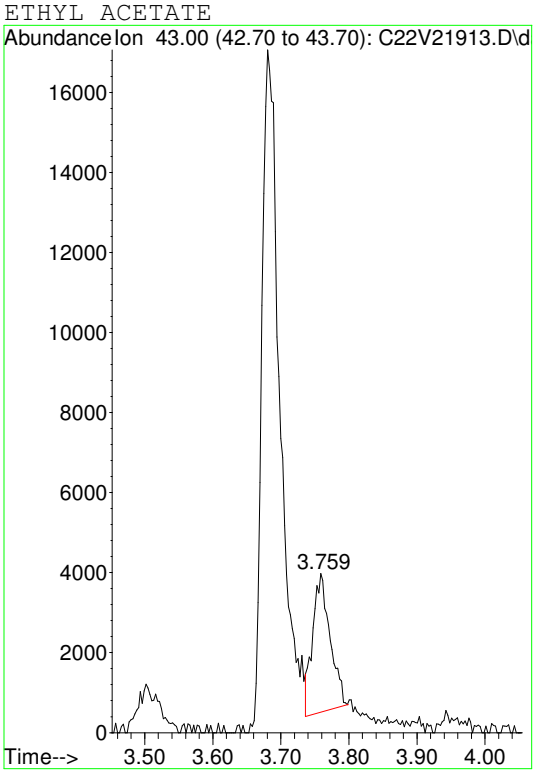
Mon Aug 08 12:20:30 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.62
Area : 2743
Amount: 1.73207

Manual Integration
ACRYLONITRILE



Original Integration
ETHYL ACETATE



Original Int. Results

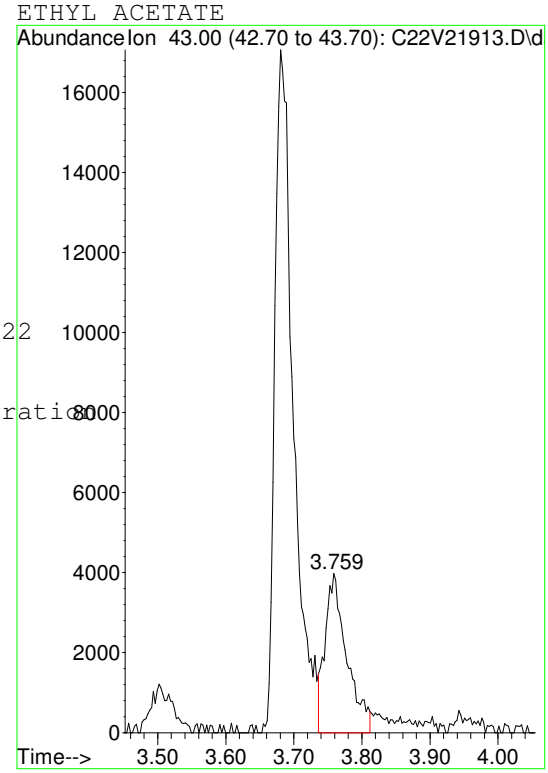
RT : 3.76
Area : 6159
Amount: 1.41543

Manual Int. Results

Mon Aug 08 12:20:43 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.76
Area : 8738
Amount: 2.00812

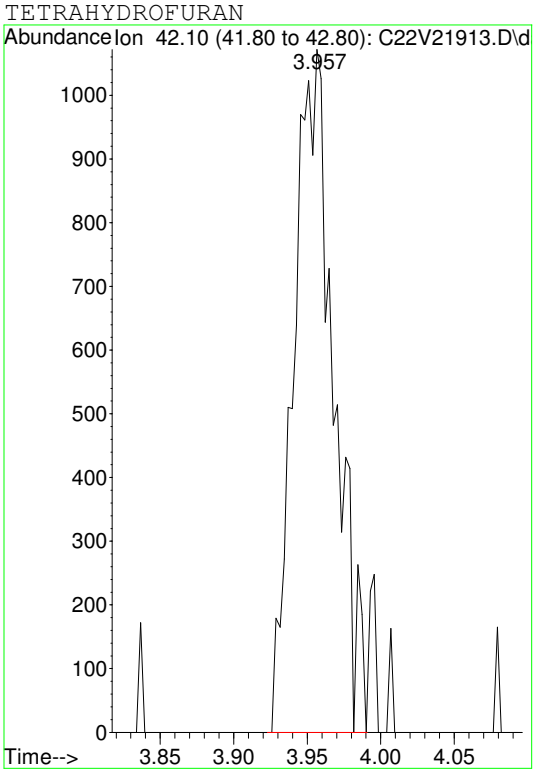
Manual Integration
ETHYL ACETATE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
TETRAHYDROFURAN



Original Int. Results

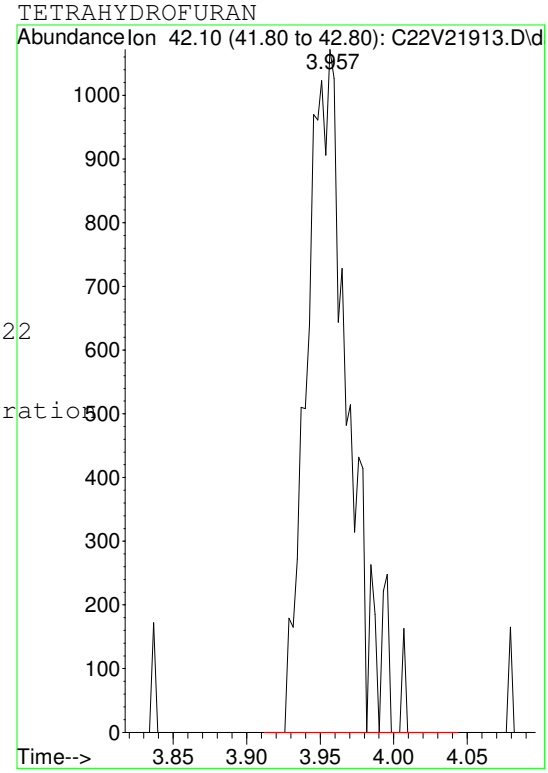
RT : 3.96
Area : 2043
Amount: 1.58851

Manual Int. Results

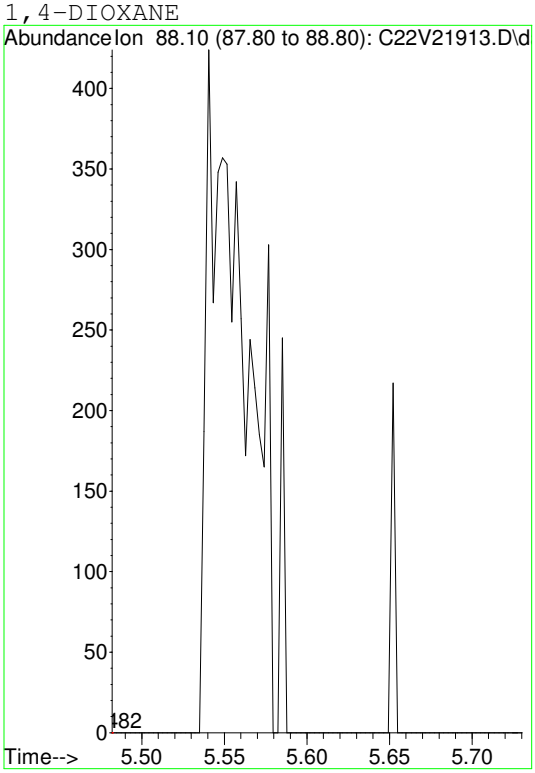
Mon Aug 08 12:20:49 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.96
Area : 2148
Amount: 1.67015

Manual Integration
TETRAHYDROFURAN



Original Integration
1,4-DIOXANE



Original Int. Results

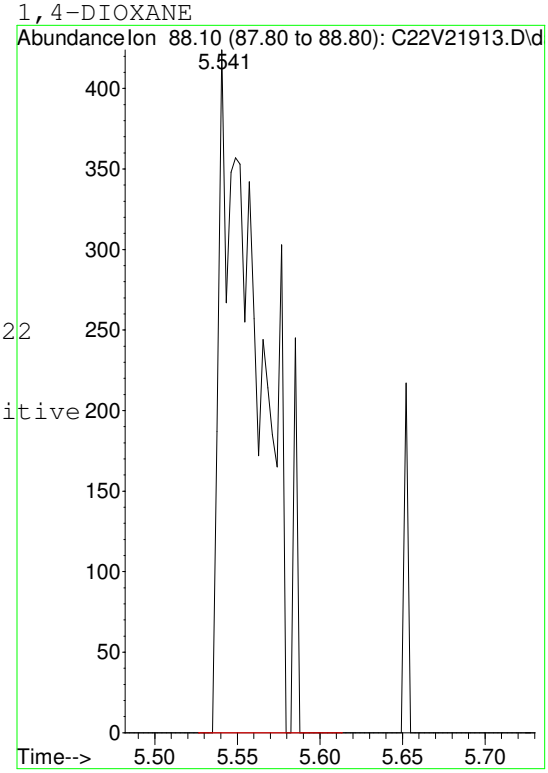
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Mon Aug 08 12:21:02 2022

MIuser: EEH
Reason: Qdel False Positive
RT : 5.54
Area : 722
Amount: 16.6073

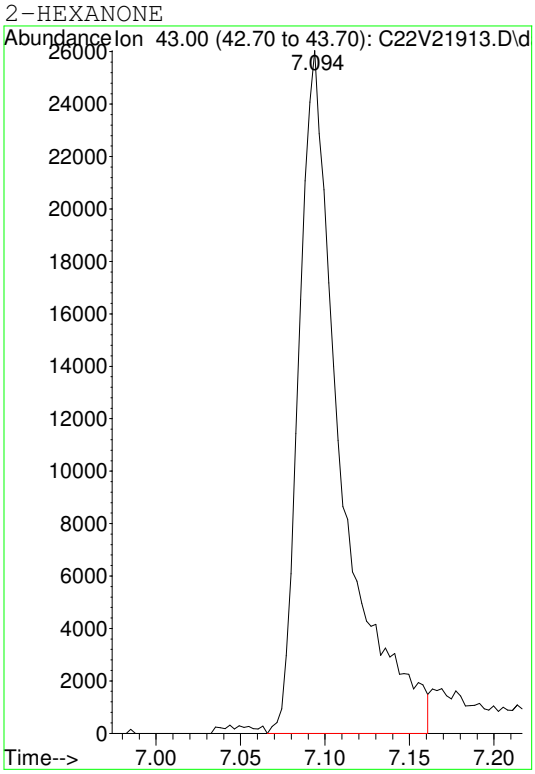
Manual Integration
1,4-DIOXANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
2-HEXANONE



Original Int. Results

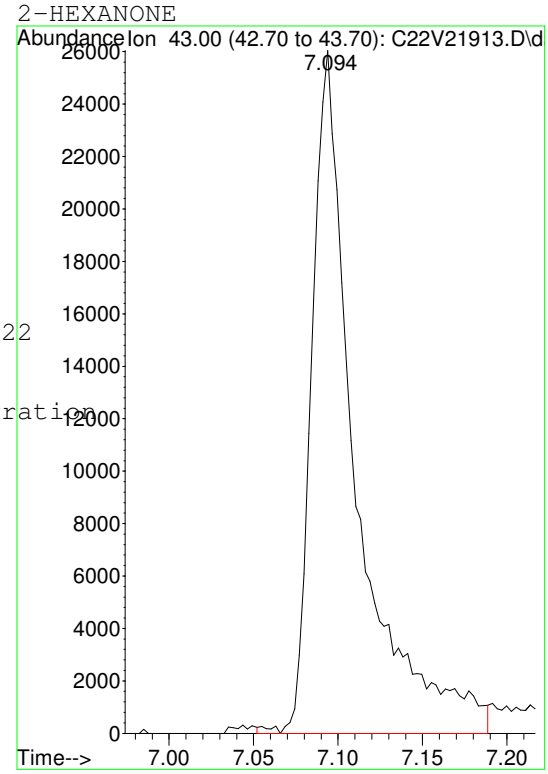
RT : 7.09
Area : 44841
Amount: 14.2963

Manual Int. Results

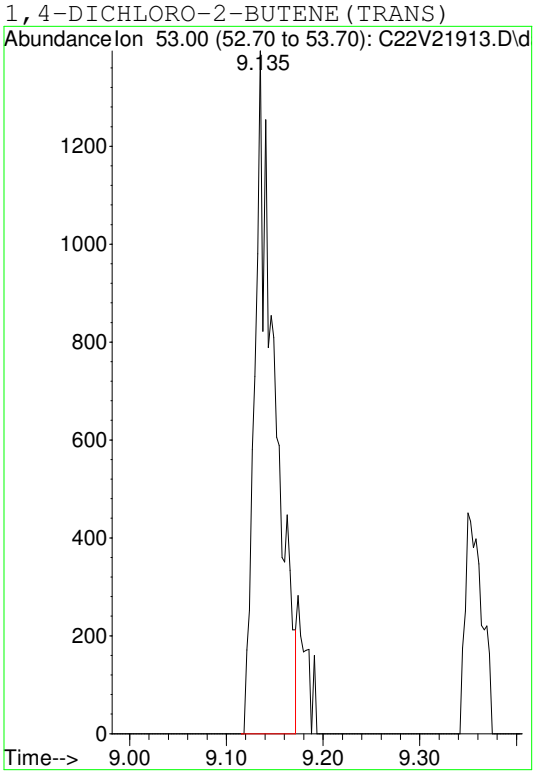
Mon Aug 08 12:21:11 2022

MIuser: EEH
Reason: Incorret Integration
RT : 7.09
Area : 47327
Amount: 15.0889

Manual Integration
2-HEXANONE



Original Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Original Int. Results

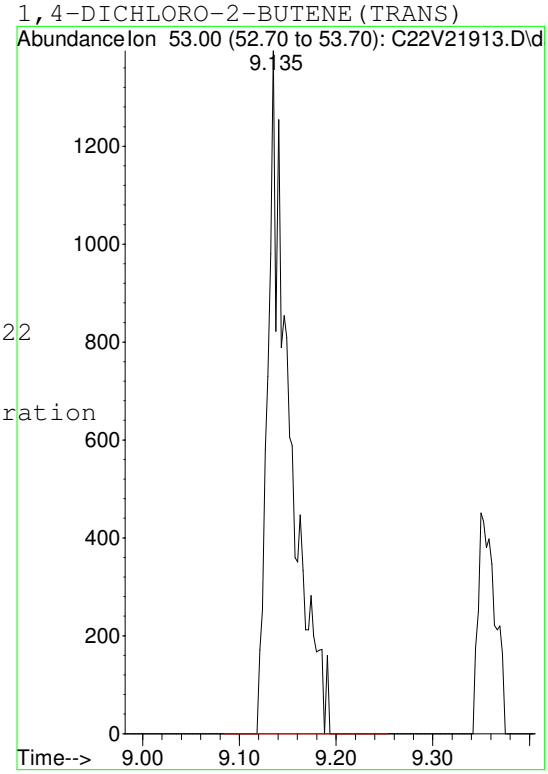
RT : 9.14
Area : 1965
Amount: 1.91798

Manual Int. Results

Mon Aug 08 12:21:24 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.14
Area : 2158
Amount: 2.10636

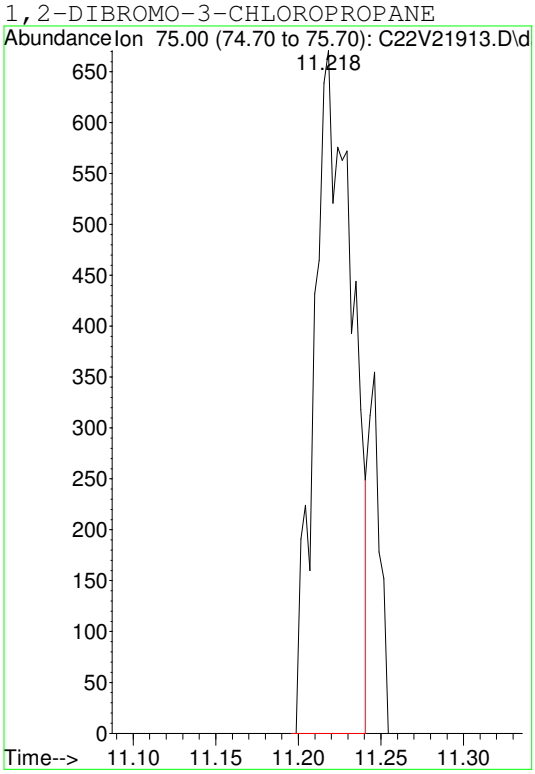
Manual Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

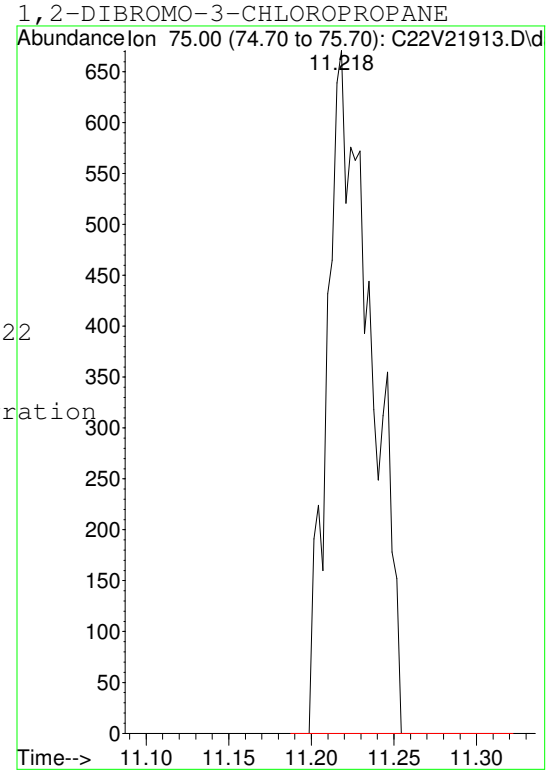
RT : 11.22
Area : 1074
Amount: 1.47451

Manual Int. Results

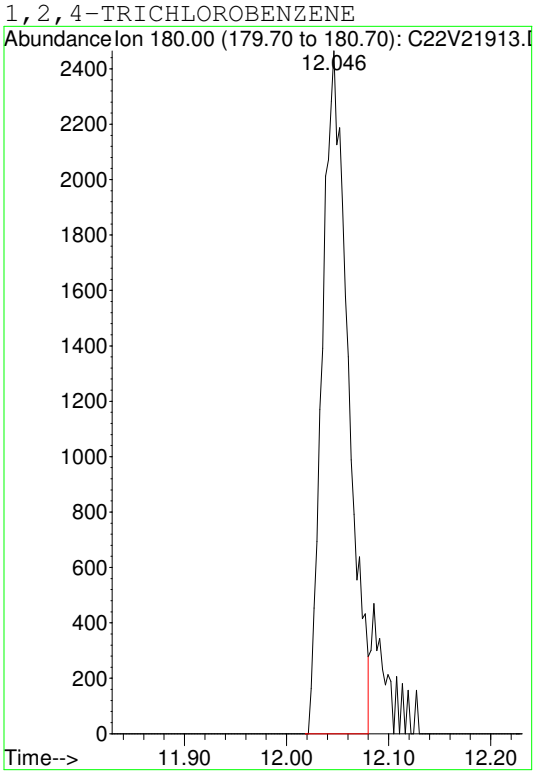
Mon Aug 08 12:21:40 2022

MIuser: EEH
Reason: Incorret Integration
RT : 11.22
Area : 1241
Amount: 1.70379

Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Integration
1,2,4-TRICHLOROBENZENE



Original Int. Results

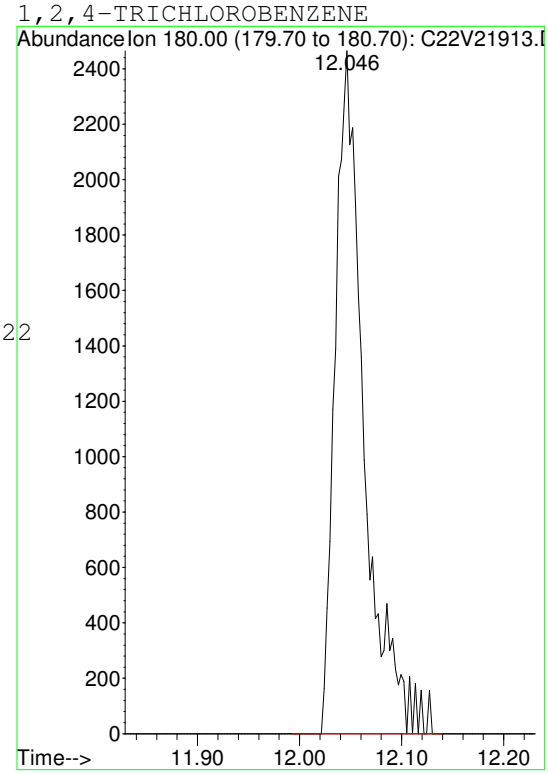
RT : 12.05
Area : 4344
Amount: 1.27594

Manual Int. Results

Mon Aug 08 12:21:45 2022

MIuser: EEH
Reason: Other
RT : 12.05
Area : 4834
Amount: 1.41986

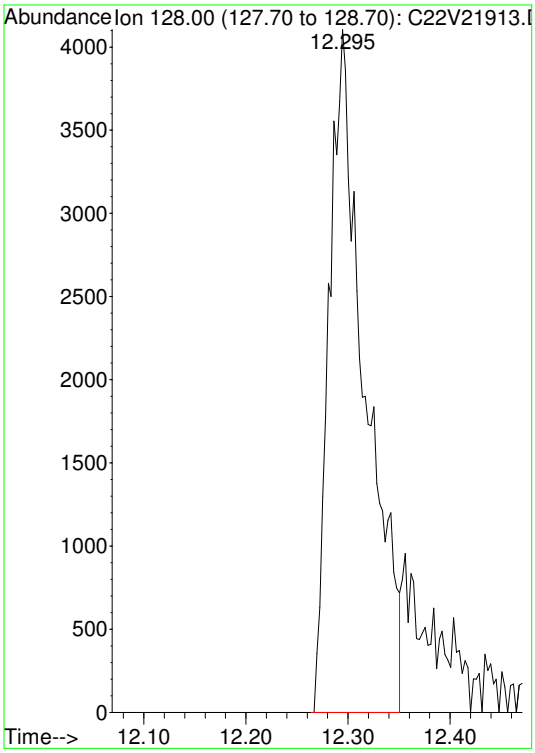
Manual Integration
1,2,4-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21913.D
Acq On : 8 Aug 2022 11:58 am
Operator :
Sample : 8260STD 2.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 12:21:53 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
NAPHTHALENE



Original Int. Results

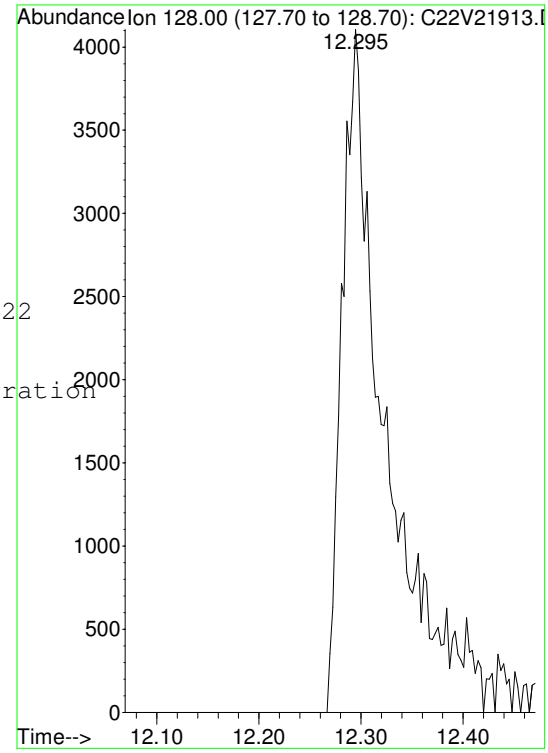
RT : 12.29
Area : 10064
Amount: 0.988884

Manual Int. Results

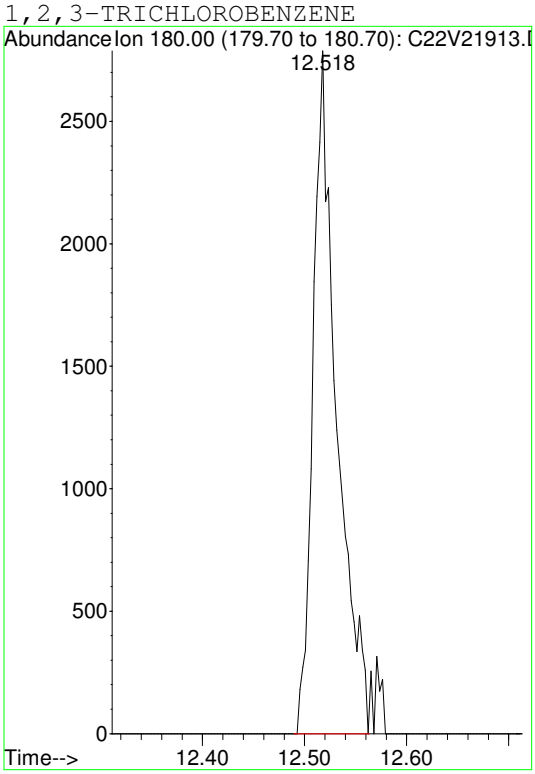
Mon Aug 08 12:21:50 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.29
Area : 12651
Amount: 1.24308

Manual Integration
NAPHTHALENE



Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

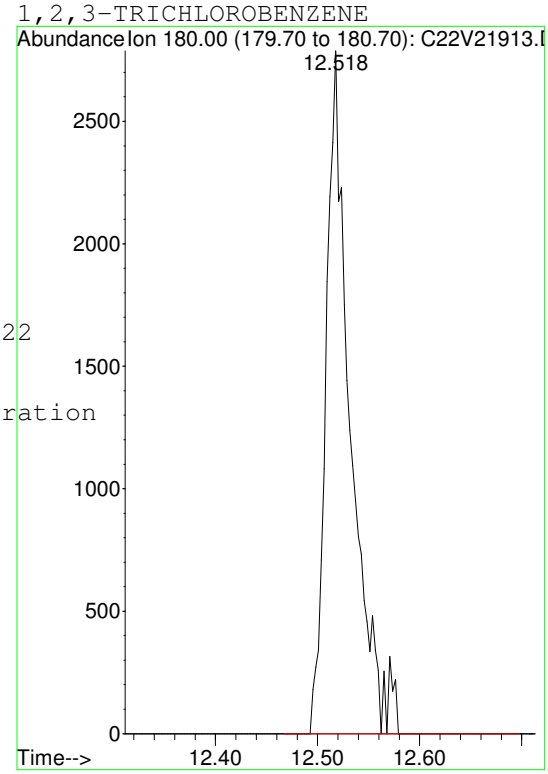
RT : 12.52
Area : 4460
Amount: 1.31891

Manual Int. Results

Mon Aug 08 12:21:53 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.52
Area : 4622
Amount: 1.36682

Manual Integration
1,2,3-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
Acq On : 8 Aug 2022 12:22 pm
Operator :
Sample : 8260STD 5.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 08 13:48:54 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	195685	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	289602	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	143879	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	139575	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	92881	25.23	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.92%				
49) TOLUENE SS	6.349	98	288589	24.99	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.96%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	107241	25.13	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.52%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	13984	4.38	UG/L		96
4) DIFLUOROCHLOROMETHANE	1.093	51	18551	4.86	UG/L	#	100
5) CHLOROMETHANE	1.196	50	23823	5.60	UG/L	#	26
6) VINYL CHLORIDE	1.263	62	17559	5.16	UG/L		94
7) BROMOMETHANE	1.452	94	9971	5.37	UG/L		99
8) CHLOROETHANE	1.516	64	12070	6.42	UG/L		99
9) FLUORODICHLOROMETHANE	1.636	67	27892	5.42	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.675	101	21049	5.56	UG/L		100
11) ETHANOL	1.798	45	3034	45.49	UG/L	#	88
12) DI ETHYL ETHER	1.862	59	12783	5.29	UG/L		97
13) ACROLEIN	1.957	56	29810	37.02	UG/L		99
14) ACETONE	2.066	43	60047	48.92	UG/L		96
15) 1,1-DICHLOROETHENE	2.024	61	21244	5.61	UG/L		98
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	12671	6.11	UG/L		81
17) IODOMETHANE	2.138	142	160832	51.89	UG/L		98
20) METHYL ACETATE	2.317	43	23425	6.16	UG/L		98
21) T-BUTYL ALCOHOL	2.515	59	22757	48.20	UG/L	#	97
22) ACRYLONITRILE	2.621	53	7594	4.69	UG/L		99
23) METHYLENE CHLORIDE	2.395	49	21884	5.44	UG/L		97
24) CARBON DISULFIDE	2.188	76	424933	58.17	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.640	73	45825	5.36	UG/L		97
26) TRANS 1,2-DICHLOROETHENE	2.632	61	19381	4.94	UG/L		99
27) 1,1-DICHLOROETHANE	3.045	63	26035	4.96	UG/L		98
28) VINYL ACETATE	3.112	43	445683	44.19	UG/L		99
29) DI ISOPROYL ETHER	3.128	45	51303	4.52	UG/L		96
31) 2-BUTANONE	3.678	43	90607	41.11	UG/L		95
32) T-BUTYL ETHYL ETHER	3.505	59	45419	4.80	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	22445	4.91	UG/L		96
34) 2,2-DICHLOROPROPANE	3.633	77	19815	5.04	UG/L		92
35) ETHYL ACETATE	3.756	43	19495	4.38	UG/L		96
38) BROMOCHLOROMETHANE	3.884	49	13878	5.15	UG/L		98
39) TETRAHYDROFURAN	3.945	42	5898	4.48	UG/L		92
40) CHLOROFORM	3.973	83	25415	5.22	UG/L		98
41) 1,1,1-TRICHLOROETHANE	4.146	97	21216	5.45	UG/L	#	84
42) CYCLOHEXANE	4.191	56	23485	5.10	UG/L		89
43) CARBON TETRACHLORIDE	4.302	117	17276	5.30	UG/L		97
44) 1,1-DICHLOROPROPENE	4.311	75	18177	5.04	UG/L		94
45) BENZENE	4.517	78	53508	4.75	UG/L		98
47) T-AMYLMETHYL ETHER	4.651	73	43685	5.19	UG/L		96
50) 1,2-DICHLOROETHANE	4.545	62	21482	5.45	UG/L		97
51) TRICHLOROETHENE	5.161	95	13016	5.11	UG/L		97
52) METHYLCYCLOHEXANE	5.340	83	15795	4.53	UG/L		96
53) 1,2-DICHLOROPROPANE	5.384	63	14876	4.87	UG/L		97

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
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Operator :
Sample : 8260STD 5.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 14 Sample Multiplier: 1

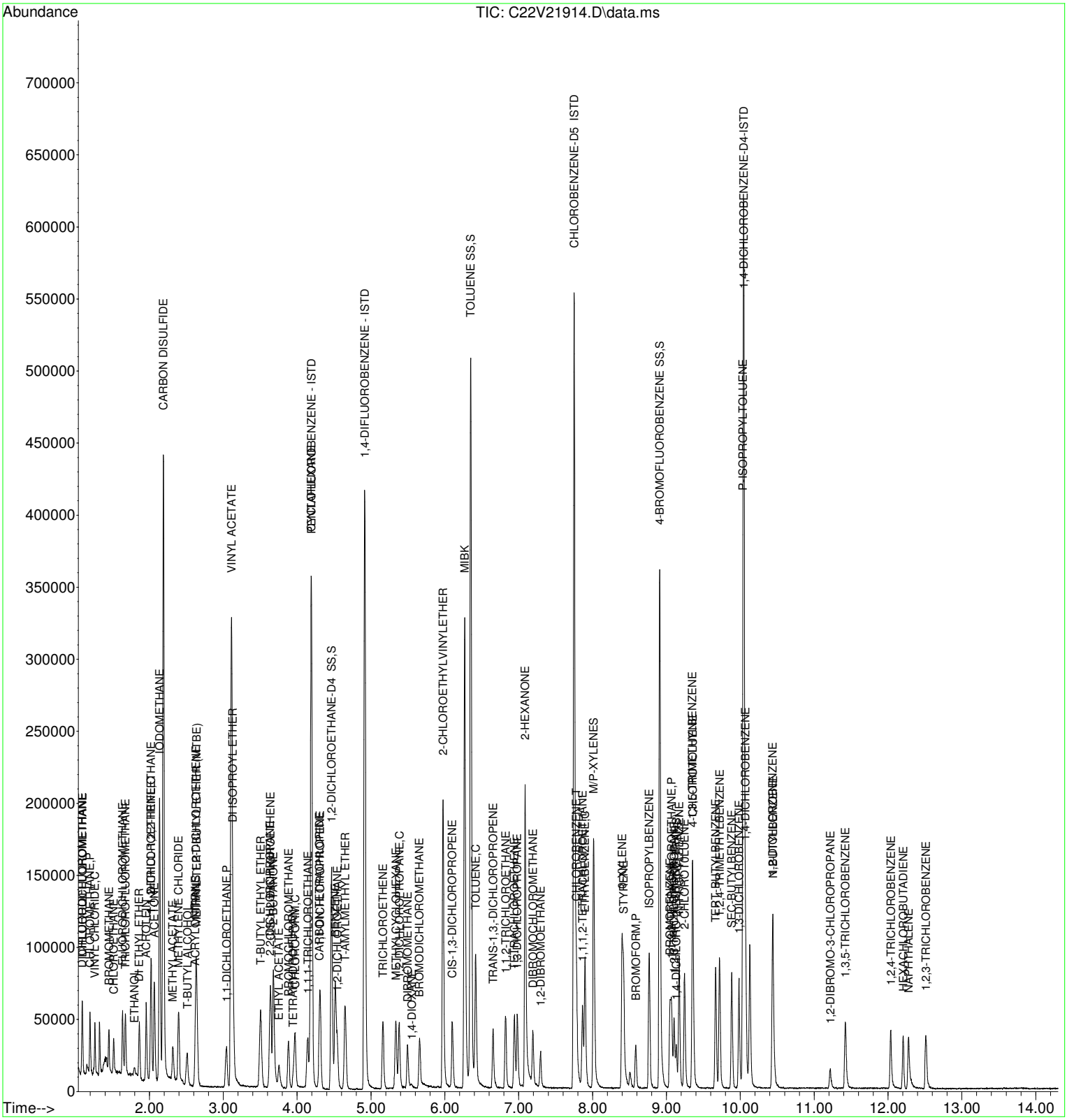
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Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
54) DIBROMOMETHANE	5.499	93	9766	5.15	UG/L		93
56) 1,4-DIOXANE	5.552	88	2162m	48.32	UG/L		
57) BROMODICHLOROMETHANE	5.655	83	19440	5.33	UG/L		98
58) 2-CHLOROETHYLVINYLETHER	5.975	63	73710	49.43	UG/L		91
59) MIBK	6.268	43	197206	43.88	UG/L		100
60) CIS-1,3-DICHLOROPROPENE	6.101	75	22415	4.81	UG/L		96
61) TOLUENE	6.419	91	56479	5.05	UG/L		99
62) TRANS-1,3,-DICHLOROPRO...	6.653	75	19923	4.73	UG/L		90
64) 1,1,2-TRICHLOROETHANE	6.823	97	14020	5.32	UG/L		97
65) 2-HEXANONE	7.085	43	136490	42.28	UG/L		98
66) TETRACHLOROETHENE	6.943	166	14258	5.50	UG/L		97
67) 1,3-DICHLOROPROPANE	6.979	76	24401	4.97	UG/L		98
68) DIBROMOCHLOROMETHANE	7.194	129	16098	5.31	UG/L		99
69) 1,2-DIBROMOETHANE	7.297	107	14995	5.10	UG/L		99
72) CHLOROBENZENE	7.780	112	37610	5.30	UG/L	#	90
73) 1,1,1,2-TETRACHLOROETHANE	7.866	131	13977	5.52	UG/L		98
74) ETHYLBENZENE	7.897	91	60931	4.99	UG/L		97
75) M/P-XYLENES	8.014	91	92986	10.05	UG/L		99
76) 0-XYLENE	8.402	91	50225	5.27	UG/L		96
77) STYRENE	8.418	104	39862	5.18	UG/L		93
78) BROMOFORM	8.586	173	12459	5.58	UG/L		99
79) ISOPROPYLBENZENE	8.767	105	56951	5.15	UG/L		99
81) 1,1,2,2-TETRACHLOROETHANE	9.071	83	22619	5.37	UG/L		96
82) 1,4-DICHLORO-2-BUTENE(...	9.132	53	5086	4.78	UG/L	#	79
83) BROMOBENZENE	9.049	77	23639	4.66	UG/L		98
84) 1,2,3-TRICHLOROPROPANE	9.104	75	17310	4.92	UG/L		98
85) N-PROPYLBENZENE	9.174	91	63336	4.87	UG/L		97
86) 2-CHLOROT0LUENE	9.244	91	41747	5.06	UG/L		97
87) 1,3,5-TRIMETHYLBENZENE	9.353	105	45912	4.98	UG/L		98
88) 4-CHLOROTOLUENE	9.358	91	45894	4.89	UG/L		100
90) TERT-BUTYLBENZENE	9.668	119	37225	4.94	UG/L		92
91) 1,2,4-TRIMETHYLBENZENE	9.721	105	45329	4.76	UG/L		100
92) SEC-BUTYLBENZENE	9.885	105	49121	4.62	UG/L		98
93) 1,3-DICHLOROBENZENE	9.983	146	27629	5.01	UG/L		98
94) P-ISOPROPYLTOLUENE	10.036	119	43348	4.74	UG/L		98
95) 1,4-DICHLOROBENZENE	10.069	146	30195	5.17	UG/L	#	93
97) N-BUTYLBENZENE	10.443	91	35017	4.25	UG/L		94
98) 1,2-DICHLOROBENZENE	10.437	146	29589	5.32	UG/L		99
99) 1,2-DIBROMO-3-CHLOROPR...	11.218	75	3827m	5.00	UG/L		
100) 1,3,5-TRICHLOROBENZENE	11.422	180	17501	4.61	UG/L		97
101) 1,2,4-TRICHLOROBENZENE	12.038	180	14495m	4.05	UG/L		
102) HEXACHLOROBUTADIENE	12.205	225	6885	5.05	UG/L		100
103) NAPHTHALENE	12.278	128	38473m	3.60	UG/L		
104) 1,2,3-TRICHLOROBENZENE	12.512	180	14777m	4.16	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
Acq On : 8 Aug 2022 12:22 pm
Operator :
Sample : 8260STD 5.0PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 14 Sample Multiplier: 1

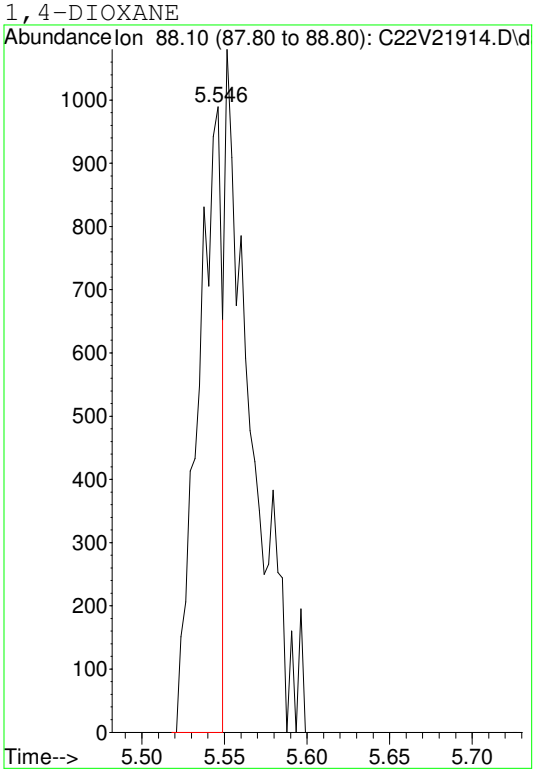
Quant Time: Aug 08 13:48:54 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
Acq On : 8 Aug 2022 12:22 pm
Operator :
Sample : 8260STD 5.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:48:54 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,4-DIOXANE



Original Int. Results

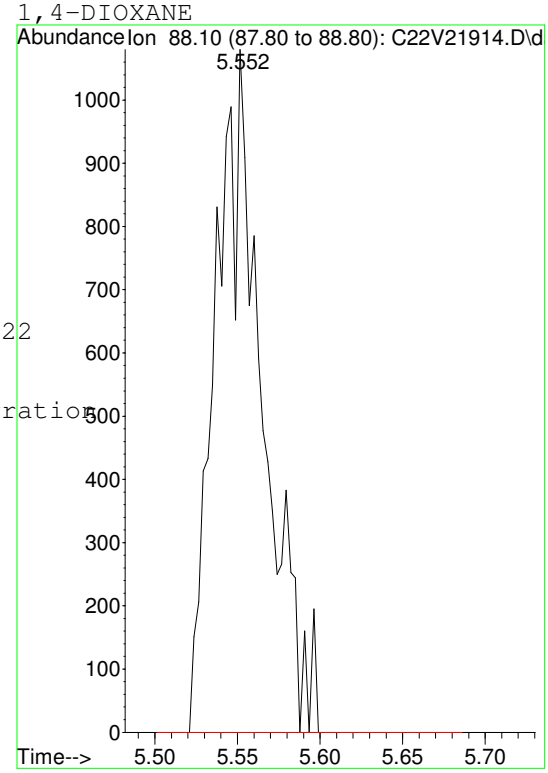
RT : 5.55
Area : 983
Amount: 21.9689

Manual Int. Results

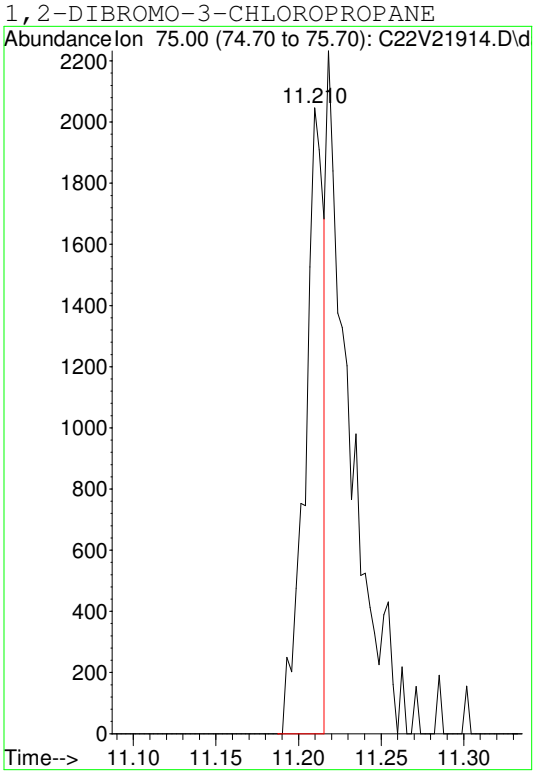
Mon Aug 08 13:48:09 2022

MIuser: EEH
Reason: Incorret Integration
RT : 5.55
Area : 2162
Amount: 48.3181

Manual Integration
1,4-DIOXANE



Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

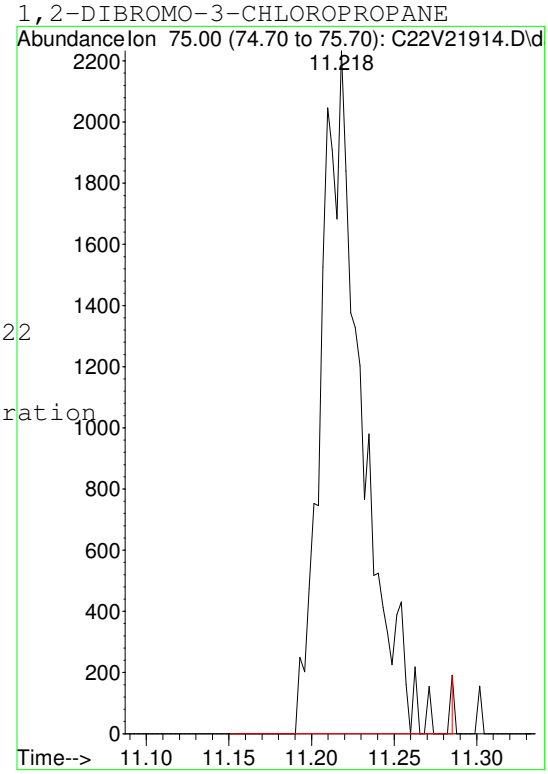
RT : 11.21
Area : 1606
Amount: 2.09844

Manual Int. Results

Mon Aug 08 13:48:42 2022

MIuser: EEH
Reason: Incorret Integration
RT : 11.22
Area : 3827
Amount: 5.00046

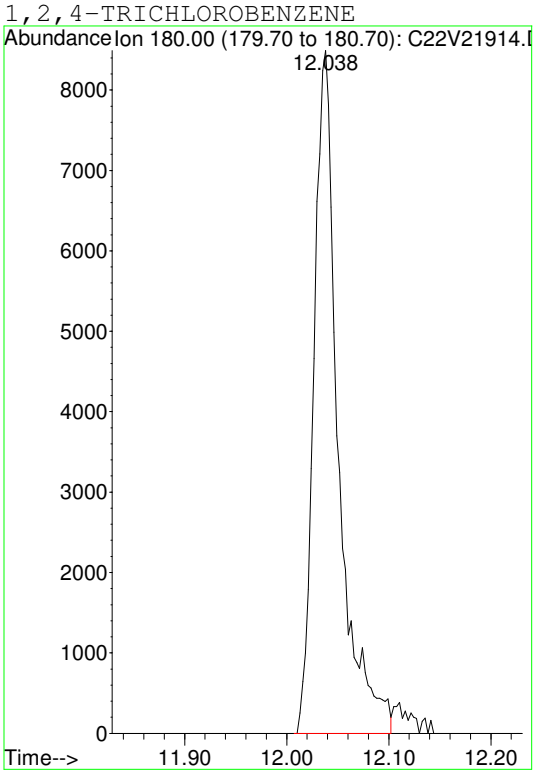
Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
Acq On : 8 Aug 2022 12:22 pm
Operator :
Sample : 8260STD 5.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:48:54 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,4-TRICHLOROBENZENE



Original Int. Results

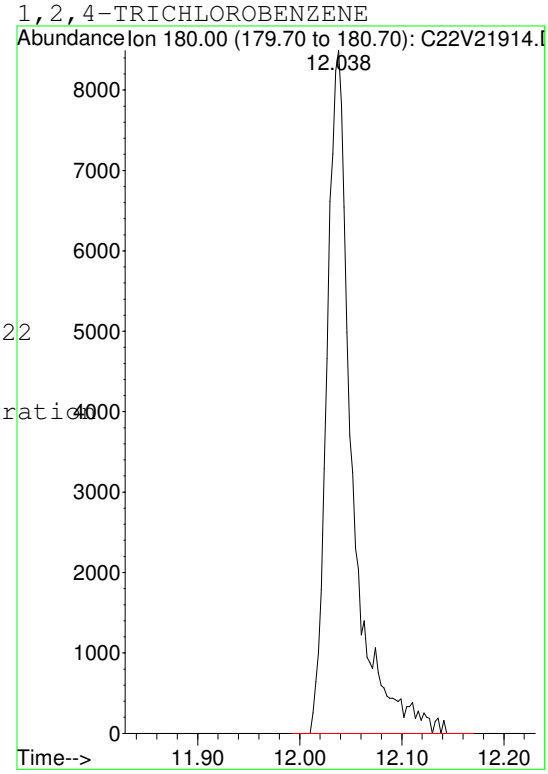
RT : 12.04
Area : 14024
Amount: 3.92031

Manual Int. Results

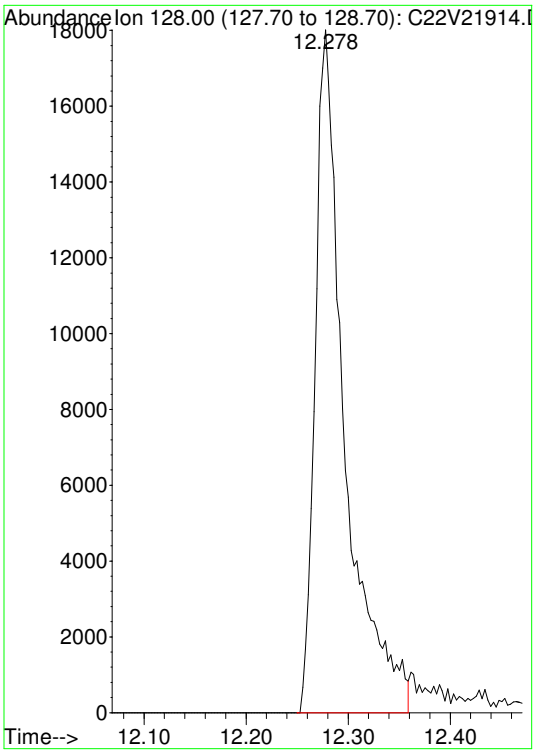
Mon Aug 08 13:48:46 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.04
Area : 14495
Amount: 4.05197

Manual Integration
1,2,4-TRICHLOROBENZENE



Original Integration
NAPHTHALENE



Original Int. Results

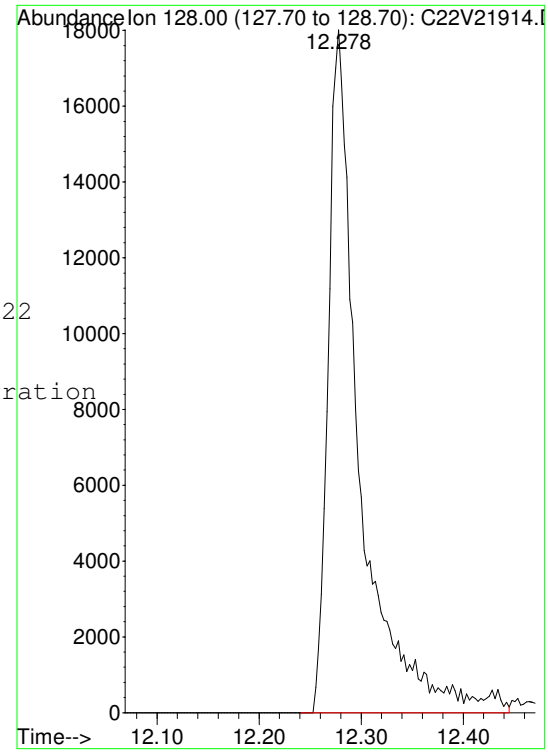
RT : 12.28
Area : 35921
Amount: 3.35917

Manual Int. Results

Mon Aug 08 13:48:51 2022

MIuser: EEH
Reason: Incorret Integration
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Area : 38473
Amount: 3.59782

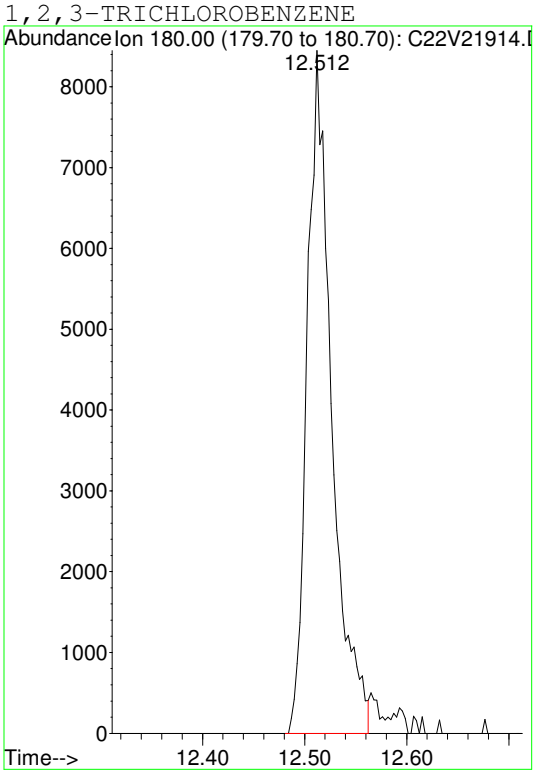
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21914.D
Acq On : 8 Aug 2022 12:22 pm
Operator :
Sample : 8260STD 5.0PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:48:54 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

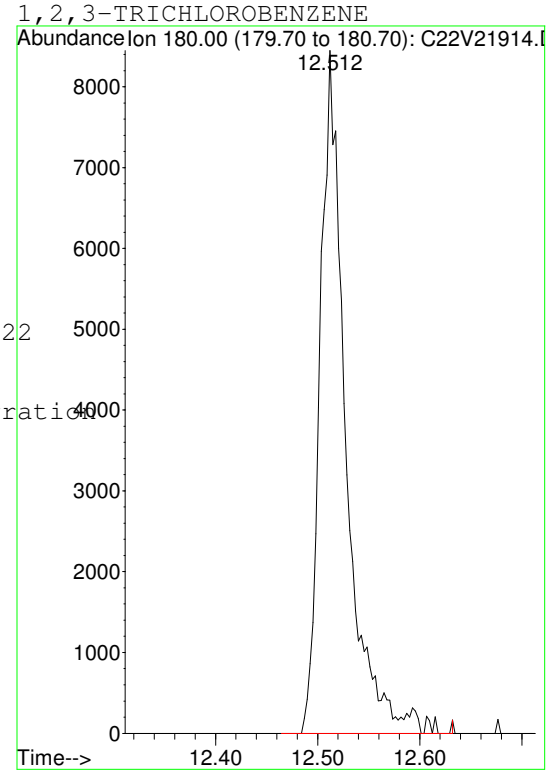
RT : 12.51
Area : 14072
Amount: 3.96045

Manual Int. Results

Mon Aug 08 13:48:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 12.51
Area : 14777
Amount: 4.15886

Manual Integration
1,2,3-TRICHLOROBENZENE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21915.D
Acq On : 8 Aug 2022 12:46 pm
Operator :
Sample : 8260STD 10PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Aug 08 13:57:12 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.193	168	194546	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	287477	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	141910	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	139616	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.464	65	92464	25.27	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.08%				
49) TOLUENE SS	6.349	98	286087	24.96	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.84%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	103705	24.63	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.52%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	28562	9.01	UG/L		98
4) DIFLUOROCHLOROMETHANE	1.092	51	37891	9.99	UG/L	#	100
5) CHLOROMETHANE	1.196	50	41594	9.83	UG/L	#	23
6) VINYL CHLORIDE	1.263	62	34859	10.31	UG/L		96
7) BROMOMETHANE	1.449	94	18466	10.00	UG/L		97
8) CHLOROETHANE	1.514	64	24973	13.36	UG/L		97
9) FLUORODICHLOROMETHANE	1.636	67	56638	11.08	UG/L		99
10) TRICHLOROFLUOROMETHANE	1.675	101	43670	11.60	UG/L		96
11) ETHANOL	1.801	45	6400	96.52	UG/L	#	89
12) DI ETHYL ETHER	1.865	59	25808	10.75	UG/L		96
13) ACROLEIN	1.957	56	61270	76.52	UG/L		99
14) ACETONE	2.066	43	116864	95.77	UG/L		96
15) 1,1-DICHLOROETHENE	2.024	61	43280	11.49	UG/L		98
16) 1,1,2-TRICL-1,2,2-TRIF...	2.024	101	25043	12.15	UG/L		88
17) IODOMETHANE	2.138	142	341243	110.75	UG/L		98
20) METHYL ACETATE	2.317	43	44181	11.69	UG/L		96
21) T-BUTYL ALCOHOL	2.506	59	47742	101.70	UG/L		97
22) ACRYLONITRILE	2.618	53	16274	10.10	UG/L		99
23) METHYLENE CHLORIDE	2.395	49	43860	10.97	UG/L		98
24) CARBON DISULFIDE	2.188	76	868493	119.59	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.640	73	96457	11.35	UG/L		97
26) TRANS 1,2-DICHLOROETHENE	2.632	61	42551	10.91	UG/L		96
27) 1,1-DICHLOROETHANE	3.039	63	51908	9.94	UG/L		98
28) VINYL ACETATE	3.109	43	919504	91.71	UG/L		99
29) DI ISOPROYL ETHER	3.131	45	104279	9.24	UG/L		95
31) 2-BUTANONE	3.675	43	182208	83.16	UG/L		96
32) T-BUTYL ETHYL ETHER	3.505	59	94331	10.02	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	46366	10.21	UG/L		93
34) 2,2-DICHLOROPROPANE	3.636	77	39576	10.12	UG/L		93
35) ETHYL ACETATE	3.750	43	40249	9.09	UG/L	#	92
38) BROMOCHLOROMETHANE	3.884	49	27682	10.33	UG/L		98
39) TETRAHYDROFURAN	3.945	42	12775	9.76	UG/L		92
40) CHLOROFORM	3.970	83	51600	10.66	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.143	97	43338	11.21	UG/L		94
42) CYCLOHEXANE	4.191	56	43820	9.57	UG/L		94
43) CARBON TETRACHLORIDE	4.305	117	35429	10.93	UG/L		97
44) 1,1-DICHLOROPROPENE	4.311	75	36885	10.29	UG/L		95
45) BENZENE	4.517	78	110524	9.87	UG/L		97
47) T-AMYLMETHYL ETHER	4.648	73	87452	10.46	UG/L		97
50) 1,2-DICHLOROETHANE	4.539	62	43168	11.03	UG/L		98
51) TRICHLOROETHENE	5.164	95	27825	11.00	UG/L		93
52) METHYLCYCLOHEXANE	5.337	83	32123	9.28	UG/L		95
53) 1,2-DICHLOROPROPANE	5.381	63	30483	10.06	UG/L	#	98

Data Path : C:\msdchem\1\data\C080822\
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Sample : 8260STD 10PPB 2206105 Inst : GCMSVOA3
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ALS Vial : 15 Sample Multiplier: 1

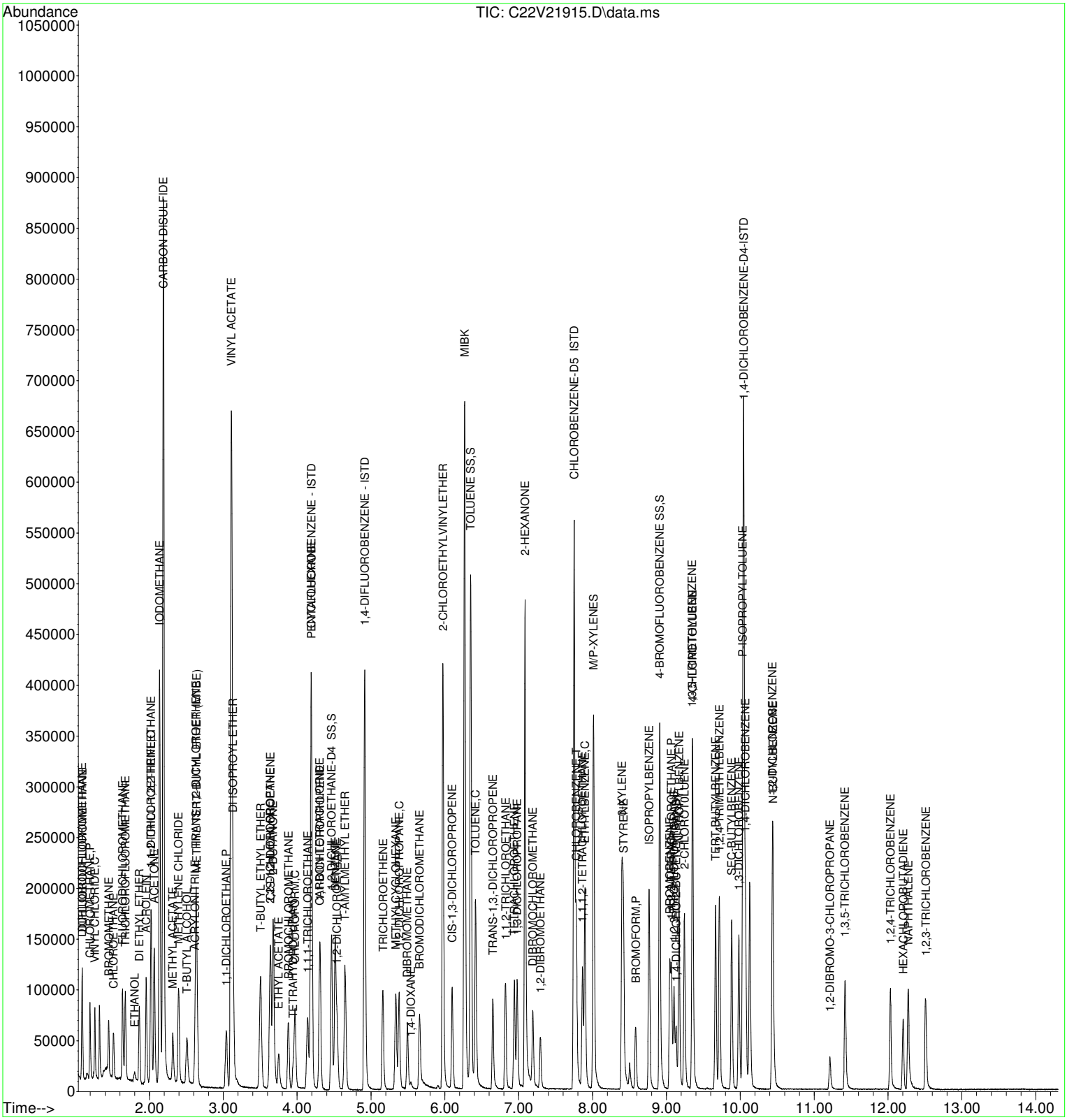
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Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
54) DIBROMOMETHANE	5.493	93	20571	10.94	UG/L		93
56) 1,4-DIOXANE	5.540	88	4230	95.23	UG/L	#	75
57) BROMODICHLOROMETHANE	5.657	83	39854	11.00	UG/L		97
58) 2-CHLOROETHYLVINYLETHER	5.975	63	151076	102.07	UG/L		89
59) MIBK	6.268	43	406948	91.21	UG/L		100
60) CIS-1,3-DICHLOROPROPENE	6.101	75	46895	10.15	UG/L		97
61) TOLUENE	6.416	91	116091	10.45	UG/L		98
62) TRANS-1,3,-DICHLOROPRO...	6.650	75	41106	9.84	UG/L		94
64) 1,1,2-TRICHLOROETHANE	6.823	97	27847	10.65	UG/L		94
65) 2-HEXANONE	7.085	43	285391	89.06	UG/L		98
66) TETRACHLOROETHENE	6.940	166	28554	11.10	UG/L		98
67) 1,3-DICHLOROPROPANE	6.979	76	50659	10.39	UG/L		98
68) DIBROMOCHLOROMETHANE	7.188	129	33122	11.01	UG/L		99
69) 1,2-DIBROMOETHANE	7.292	107	30712	10.52	UG/L		98
72) CHLOROBENZENE	7.780	112	77992	11.15	UG/L		93
73) 1,1,1,2-TETRACHLOROETHANE	7.863	131	28567	11.44	UG/L		97
74) ETHYLBENZENE	7.897	91	127905	10.62	UG/L		95
75) M/P-XYLENES	8.014	91	195507	21.42	UG/L		97
76) 0-XYLENE	8.399	91	105354	11.21	UG/L		95
77) STYRENE	8.418	104	85527	11.28	UG/L		98
78) BROMOFORM	8.586	173	25083	11.39	UG/L		100
79) ISOPROPYLBENZENE	8.767	105	119078	10.92	UG/L		97
81) 1,1,2,2-TETRACHLOROETHANE	9.068	83	45663	10.99	UG/L		96
82) 1,4-DICHLORO-2-BUTENE(...	9.132	53	10659	10.16	UG/L	#	84
83) BROMOBENZENE	9.046	77	49353	9.87	UG/L		97
84) 1,2,3-TRICHLOROPROPANE	9.104	75	33249	9.58	UG/L		99
85) N-PROPYLBENZENE	9.171	91	132248	10.31	UG/L		97
86) 2-CHLOROT0LUENE	9.244	91	87309	10.73	UG/L		96
87) 1,3,5-TRIMETHYLBENZENE	9.350	105	96819	10.64	UG/L		95
88) 4-CHLOROTOLUENE	9.355	91	96583	10.43	UG/L		97
90) TERT-BUTYLBENZENE	9.665	119	76927	10.21	UG/L		95
91) 1,2,4-TRIMETHYLBENZENE	9.718	105	97091	10.20	UG/L		96
92) SEC-BUTYLBENZENE	9.885	105	105295	9.91	UG/L		97
93) 1,3-DICHLOROBENZENE	9.980	146	59048	10.71	UG/L		99
94) P-ISOPROPYLTOLUENE	10.033	119	87677	9.58	UG/L		97
95) 1,4-DICHLOROBENZENE	10.069	146	58875	10.07	UG/L	#	92
97) N-BUTYLBENZENE	10.443	91	74590	9.06	UG/L		97
98) 1,2-DICHLOROBENZENE	10.434	146	59874	10.76	UG/L		98
99) 1,2-DIBROMO-3-CHLOROPR...	11.212	75	7618	9.95	UG/L		90
100) 1,3,5-TRICHLOROBENZENE	11.416	180	35449	9.33	UG/L		96
101) 1,2,4-TRICHLOROBENZENE	12.032	180	31206	8.72	UG/L		98
102) HEXACHLOROBUTADIENE	12.205	225	14173	10.40	UG/L		98
103) NAPHTHALENE	12.275	128	86722m	8.11	UG/L		
104) 1,2,3-TRICHLOROBENZENE	12.512	180	29849	8.40	UG/L		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21915.D
Acq On : 8 Aug 2022 12:46 pm
Operator :
Sample : 8260STD 10PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 15 Sample Multiplier: 1

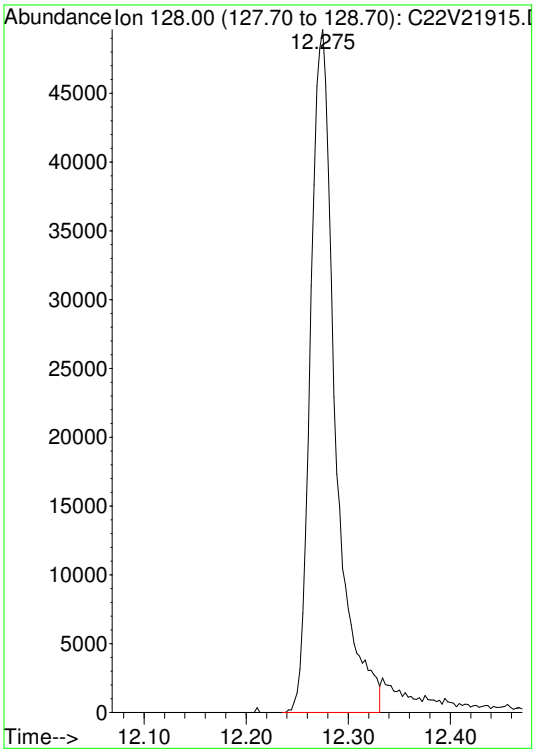
Quant Time: Aug 08 13:57:12 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21915.D
Acq On : 8 Aug 2022 12:46 pm
Operator :
Sample : 8260STD 10PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:57:12 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
NAPHTHALENE



Original Int. Results

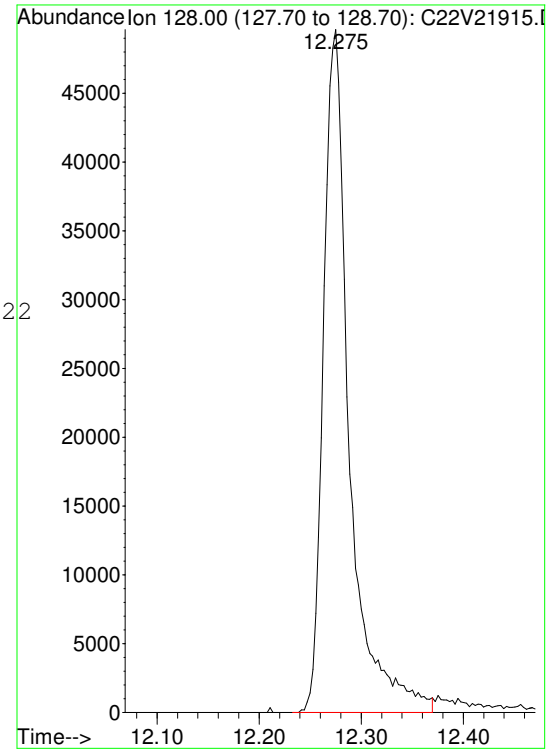
RT : 12.27
Area : 83237
Amount: 7.78165

Manual Int. Results

Mon Aug 08 13:57:12 2022

MIuser: EEH
Reason: Other
RT : 12.27
Area : 86722
Amount: 8.10746

Manual Integration
NAPHTHALENE



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21916.D
Acq On : 8 Aug 2022 1:10 pm
Operator :
Sample : 8260STD 20PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 16 Sample Multiplier: 1

200

Quant Time: Aug 08 13:58:31 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.191	168	195836	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.913	114	287993	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	143489	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.044	152	143997	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.464	65	91558	24.85	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.40%				
49) TOLUENE SS	6.349	98	287646	25.05	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.20%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	106568	25.04	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.16%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	61712	19.33	UG/L		97
4) DIFLUOROCHLOROMETHANE	1.090	51	80187	21.01	UG/L	#	100
5) CHLOROMETHANE	1.193	50	80145m	18.81	UG/L		
6) VINYL CHLORIDE	1.260	62	74108	21.77	UG/L		99
7) BROMOMETHANE	1.444	94	31294	16.84	UG/L		100
8) CHLOROETHANE	1.508	64	47814	25.42	UG/L		99
9) FLUORODICHLOROMETHANE	1.634	67	116251	22.59	UG/L		99
10) TRICHLOROFLUOROMETHANE	1.670	101	91116	24.05	UG/L		97
11) ETHANOL	1.806	45	13423	201.11	UG/L	#	88
12) DI ETHYL ETHER	1.862	59	52801	21.85	UG/L		96
13) ACROLEIN	1.957	56	127908	158.70	UG/L		99
14) ACETONE	2.066	43	236323	192.39	UG/L		95
15) 1,1-DICHLOROETHENE	2.021	61	90527	23.88	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.016	101	52777	25.43	UG/L		86
17) IODOMETHANE	2.135	142	754312	243.19	UG/L		98
20) METHYL ACETATE	2.317	43	90747	23.85	UG/L		96
21) T-BUTYL ALCOHOL	2.512	59	97826	207.02	UG/L	#	95
22) ACRYLONITRILE	2.615	53	30366	18.73	UG/L		98
23) METHYLENE CHLORIDE	2.392	49	89226	22.17	UG/L		97
24) CARBON DISULFIDE	2.188	76	1810004	247.60	UG/L		100
25) METHYL TERT-BUTYL ETHE...	2.637	73	190841	22.31	UG/L		96
26) TRANS 1,2-DICHLOROETHENE	2.629	61	82216	20.95	UG/L		96
27) 1,1-DICHLOROETHANE	3.039	63	107655	20.49	UG/L		99
28) VINYL ACETATE	3.109	43	1903493	188.61	UG/L		99
29) DI ISOPROYL ETHER	3.125	45	217067	19.10	UG/L		96
31) 2-BUTANONE	3.675	43	377890	171.34	UG/L		97
32) T-BUTYL ETHYL ETHER	3.502	59	192968	20.37	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	95923	20.98	UG/L		92
34) 2,2-DICHLOROPROPANE	3.630	77	80827	20.53	UG/L		90
35) ETHYL ACETATE	3.747	43	79977	17.95	UG/L		99
38) BROMOCHLOROMETHANE	3.881	49	56866	21.09	UG/L		99
39) TETRAHYDROFURAN	3.940	42	24950	18.94	UG/L	#	89
40) CHLOROFORM	3.968	83	105207	21.60	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.140	97	88067	22.62	UG/L		97
42) CYCLOHEXANE	4.188	56	89795	19.48	UG/L		96
43) CARBON TETRACHLORIDE	4.305	117	74338	22.79	UG/L		97
44) 1,1-DICHLOROPROPENE	4.308	75	77219	21.40	UG/L		94
45) BENZENE	4.514	78	228669	20.30	UG/L		99
47) T-AMYLMETHYL ETHER	4.648	73	185177	22.00	UG/L		95
50) 1,2-DICHLOROETHANE	4.539	62	88085	22.46	UG/L		98
51) TRICHLOROETHENE	5.158	95	57026	22.50	UG/L		94
52) METHYLCYCLOHEXANE	5.334	83	69608	20.07	UG/L		94
53) 1,2-DICHLOROPROPANE	5.379	63	61299	20.19	UG/L		98

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21916.D
Acq On : 8 Aug 2022 1:10 pm
Operator :
Sample : 8260STD 20PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 16 Sample Multiplier: 1

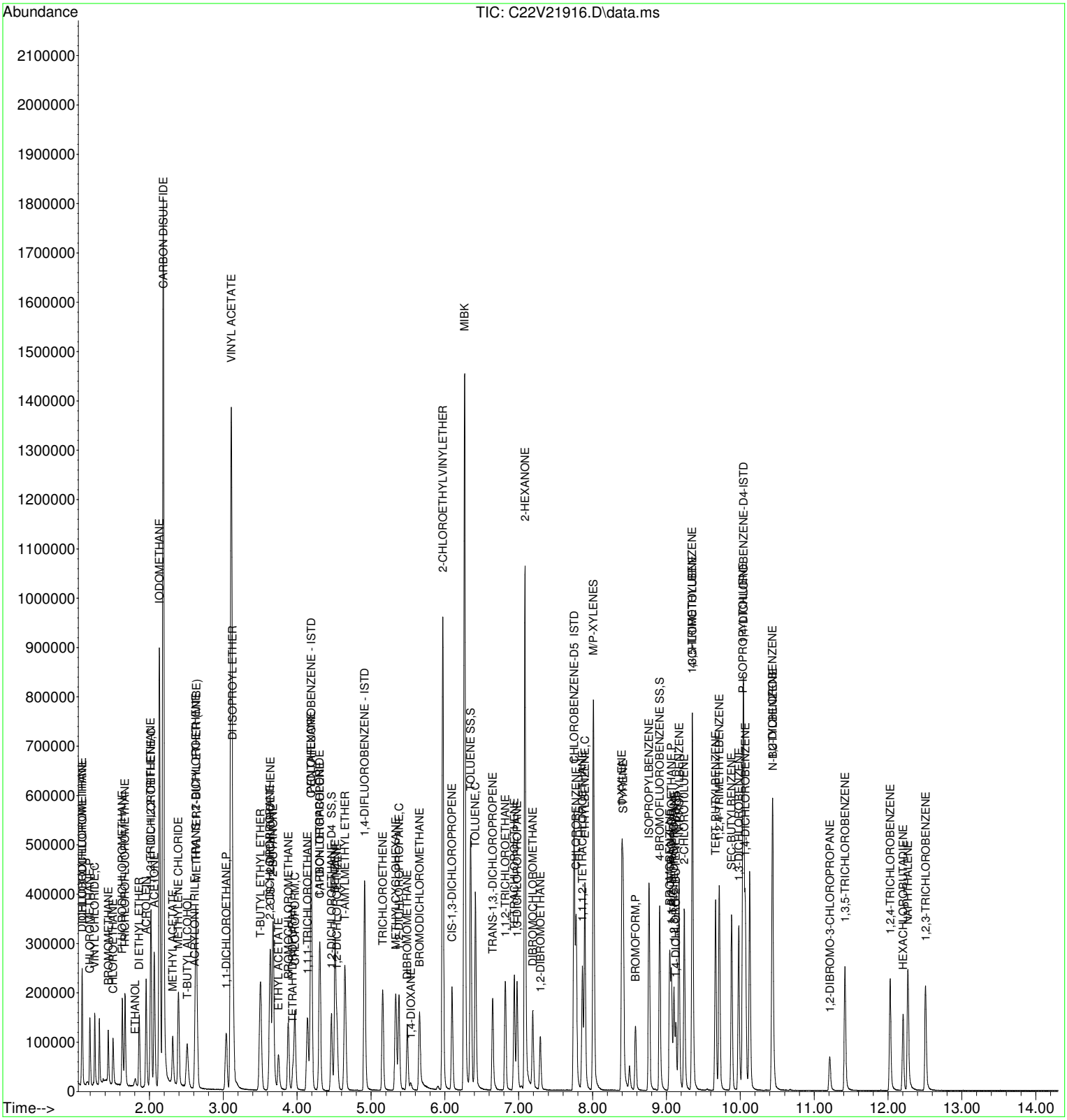
Quant Time: Aug 08 13:58:31 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) DIBROMOMETHANE	5.490	93	41749	22.16	UG/L	94
56) 1,4-DIOXANE	5.540	88	9614	216.06	UG/L #	82
57) BROMODICHLOROMETHANE	5.657	83	82091	22.62	UG/L	97
58) 2-CHLOROETHYLVINYLETHER	5.973	63	332617	224.32	UG/L	90
59) MIBK	6.265	43	856013	191.52	UG/L	99
60) CIS-1,3-DICHLOROPROPENE	6.098	75	97267	21.01	UG/L	95
61) TOLUENE	6.413	91	242651	21.80	UG/L	98
62) TRANS-1,3,-DICHLOROPRO...	6.647	75	85947	20.53	UG/L	94
64) 1,1,2-TRICHLOROETHANE	6.818	97	57873	22.09	UG/L	95
65) 2-HEXANONE	7.085	43	605554	188.63	UG/L	98
66) TETRACHLOROETHENE	6.940	166	58783	22.81	UG/L	98
67) 1,3-DICHLOROPROPANE	6.977	76	104223	21.34	UG/L	100
68) DIBROMOCHLOROMETHANE	7.191	129	68797	22.83	UG/L	98
69) 1,2-DIBROMOETHANE	7.292	107	64672	22.11	UG/L	99
72) CHLOROBENZENE	7.777	112	161032	22.77	UG/L	94
73) 1,1,1,2-TETRACHLOROETHANE	7.863	131	60574	23.98	UG/L	98
74) ETHYLBENZENE	7.894	91	264146	21.69	UG/L	96
75) M/P-XYLENES	8.011	91	408236	44.24	UG/L	98
76) 0-XYLENE	8.396	91	218376	22.97	UG/L	96
77) STYRENE	8.413	104	178714	23.30	UG/L	97
78) BROMOFORM	8.580	173	54064	24.28	UG/L	99
79) ISOPROPYLBENZENE	8.764	105	247208	22.41	UG/L	97
81) 1,1,2,2-TETRACHLOROETHANE	9.068	83	95789	22.81	UG/L	96
82) 1,4-DICHLORO-2-BUTENE(...	9.127	53	22857m	21.55	UG/L	
83) BROMOBENZENE	9.046	77	105392	20.85	UG/L	96
84) 1,2,3-TRICHLOROPROPANE	9.101	75	71178	20.29	UG/L	100
85) N-PROPYLBENZENE	9.171	91	279616	21.57	UG/L	98
86) 2-CHLOROT0LUENE	9.241	91	179667	21.83	UG/L	98
87) 1,3,5-TRIMETHYLBENZENE	9.350	105	200925	21.84	UG/L	98
88) 4-CHLOROTOLUENE	9.352	91	207622	22.17	UG/L	98
90) TERT-BUTYLBENZENE	9.665	119	165628	21.32	UG/L	96
91) 1,2,4-TRIMETHYLBENZENE	9.715	105	200714	20.45	UG/L	98
92) SEC-BUTYLBENZENE	9.882	105	222301	20.28	UG/L	96
93) 1,3-DICHLOROBENZENE	9.980	146	124228	21.84	UG/L	99
94) P-ISOPROPYLTOLUENE	10.036	119	189553	20.08	UG/L	99
95) 1,4-DICHLOROBENZENE	10.069	146	128569	21.32	UG/L	97
97) N-BUTYLBENZENE	10.440	91	164886	19.41	UG/L	95
98) 1,2-DICHLOROBENZENE	10.434	146	127390	22.20	UG/L	99
99) 1,2-DIBROMO-3-CHLOROPR...	11.212	75	16396	20.77	UG/L	92
100) 1,3,5-TRICHLOROBENZENE	11.419	180	77936	19.89	UG/L	99
101) 1,2,4-TRICHLOROBENZENE	12.030	180	68945	18.68	UG/L	99
102) HEXACHLOROBUTADIENE	12.202	225	30170	21.47	UG/L	95
103) NAPHTHALENE	12.269	128	197905	17.94	UG/L	99
104) 1,2,3-TRICHLOROBENZENE	12.509	180	66701	18.20	UG/L	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21916.D
Acq On : 8 Aug 2022 1:10 pm
Operator :
Sample : 8260STD 20PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 16 Sample Multiplier: 1

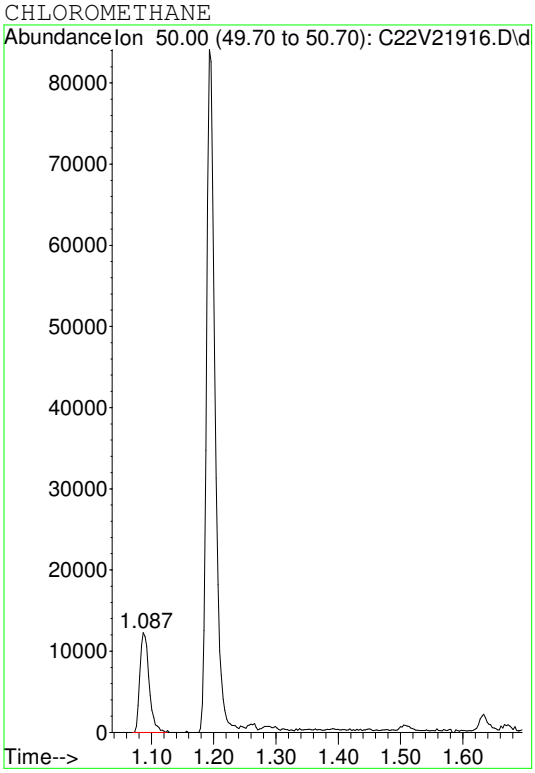
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Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21916.D
Acq On : 8 Aug 2022 1:10 pm
Operator :
Sample : 8260STD 20PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:58:31 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CHLOROMETHANE



Original Int. Results

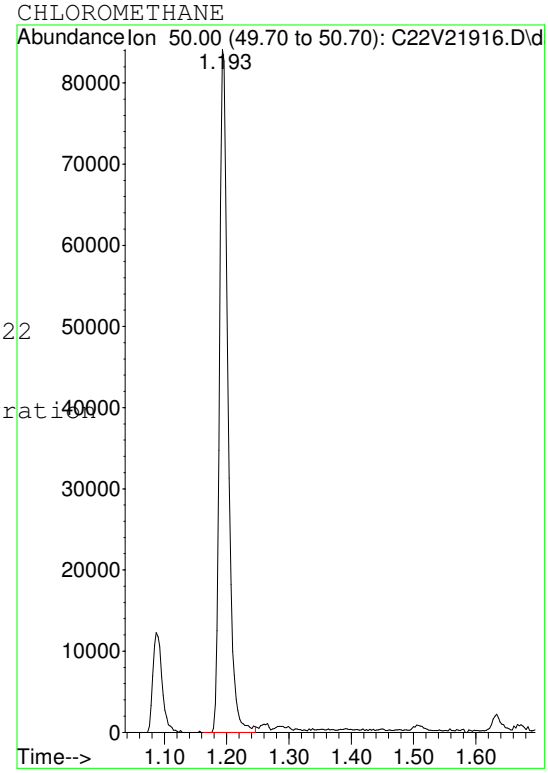
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Amount: 2.96009

Manual Int. Results

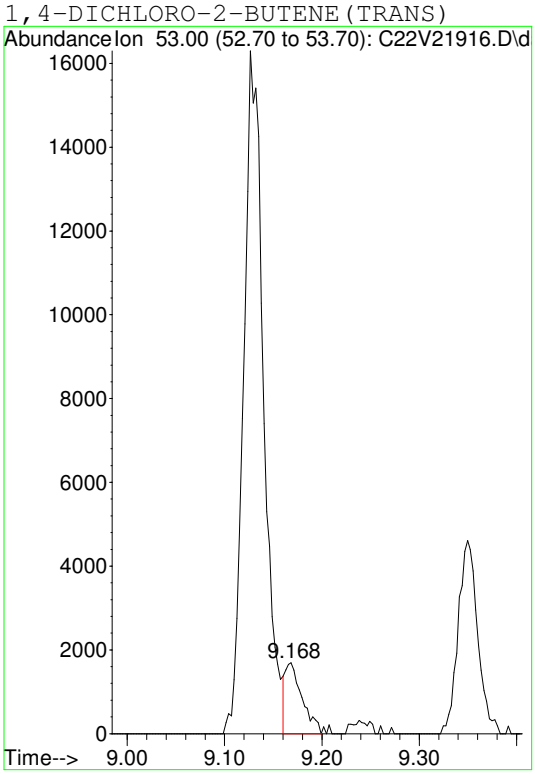
Mon Aug 08 13:57:39 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.19
Area : 80145
Amount: 18.8148

Manual Integration
CHLOROMETHANE



Original Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Original Int. Results

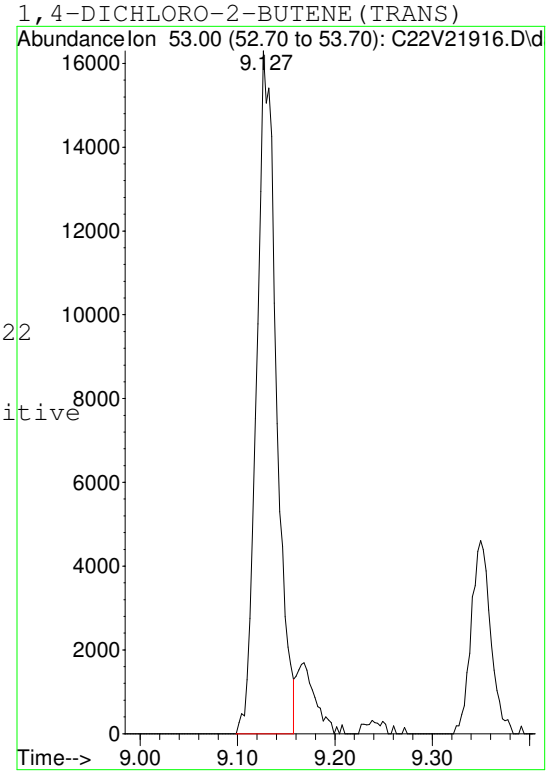
RT : 9.17
Area : 2015
Amount: 1.89949

Manual Int. Results

Mon Aug 08 13:58:31 2022

MIuser: EEH
Reason: Qdel False Positive
RT : 9.13
Area : 22857
Amount: 21.5468

Manual Integration
1,4-DICHLORO-2-BUTENE(TRANS)



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21917.D
Acq On : 8 Aug 2022 1:34 pm
Operator :
Sample : 8260STD 50PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Aug 08 13:59:14 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	201796	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.913	114	294674	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	144633	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	147961	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	92898	24.47	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.88%				
49) TOLUENE SS	6.349	98	292550	24.90	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.60%				
71) 4-BROMOFLUOROBENZENE SS	8.906	95	107794	25.12	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.48%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	158748	48.26	UG/L		98
4) DIFLUOROCHLOROMETHANE	1.093	51	204705	52.06	UG/L	#	100
5) CHLOROMETHANE	1.196	50	196280m	44.72	UG/L		
6) VINYL CHLORIDE	1.263	62	188629	53.77	UG/L		98
7) BROMOMETHANE	1.447	94	118366	61.81	UG/L		98
8) CHLOROETHANE	1.514	64	120246	62.04	UG/L		97
9) FLUORODICHLOROMETHANE	1.636	67	293433	55.33	UG/L		99
10) TRICHLOROFLUOROMETHANE	1.675	101	231180	59.21	UG/L		97
12) DI ETHYL ETHER	1.862	59	134514	54.01	UG/L		97
13) ACROLEIN	1.957	56	321982	387.70	UG/L		99
14) ACETONE	2.066	43	601292	475.06	UG/L		95
15) 1,1-DICHLOROETHENE	2.024	61	231407	59.25	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	134597	62.93	UG/L		87
17) IODOMETHANE	2.138	142	2081642	651.30	UG/L		98
20) METHYL ACETATE	2.317	43	225054	57.41	UG/L		97
21) T-BUTYL ALCOHOL	2.504	59	255906	525.56	UG/L	#	94
22) ACRYLONITRILE	2.618	53	83067	49.71	UG/L		97
23) METHYLENE CHLORIDE	2.395	49	222123	53.57	UG/L		96
24) CARBON DISULFIDE	2.191	76	4616921	612.91	UG/L		100
25) METHYL TERT-BUTYL ETHE...	2.637	73	516462	58.59	UG/L		97
26) TRANS 1,2-DICHLOROETHENE	2.632	61	222296	54.96	UG/L		95
27) 1,1-DICHLOROETHANE	3.042	63	280215	51.75	UG/L		99
28) VINYL ACETATE	3.109	43	4991159	479.95	UG/L		98
29) DI ISOPROYL ETHER	3.125	45	565400	48.27	UG/L		96
31) 2-BUTANONE	3.672	43	1005897	442.62	UG/L		96
32) T-BUTYL ETHYL ETHER	3.505	59	505980	51.83	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	250728	53.22	UG/L		92
34) 2,2-DICHLOROPROPANE	3.636	77	226185	55.76	UG/L		90
35) ETHYL ACETATE	3.745	43	215889	47.02	UG/L		99
38) BROMOCHLOROMETHANE	3.878	49	138430	49.82	UG/L		98
39) TETRAHYDROFURAN	3.940	42	67250	49.56	UG/L		90
40) CHLOROFORM	3.970	83	273189	54.42	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.141	97	228007	56.85	UG/L		96
42) CYCLOHEXANE	4.191	56	224239	47.22	UG/L		94
43) CARBON TETRACHLORIDE	4.305	117	196248	58.38	UG/L		97
44) 1,1-DICHLOROPROPENE	4.308	75	198650	53.43	UG/L		96
45) BENZENE	4.514	78	587237	50.58	UG/L		99
47) T-AMYLMETHYL ETHER	4.648	73	485004	55.92	UG/L		96
50) 1,2-DICHLOROETHANE	4.539	62	228936	57.04	UG/L		97
51) TRICHLOROETHENE	5.156	95	150056	57.86	UG/L		92
52) METHYLCYCLOHEXANE	5.334	83	182308	51.38	UG/L		94
53) 1,2-DICHLOROPROPANE	5.379	63	164363	52.91	UG/L		98
54) DIBROMOMETHANE	5.490	93	109278	56.69	UG/L		93

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21917.D
Acq On : 8 Aug 2022 1:34 pm
Operator :
Sample : 8260STD 50PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 17 Sample Multiplier: 1

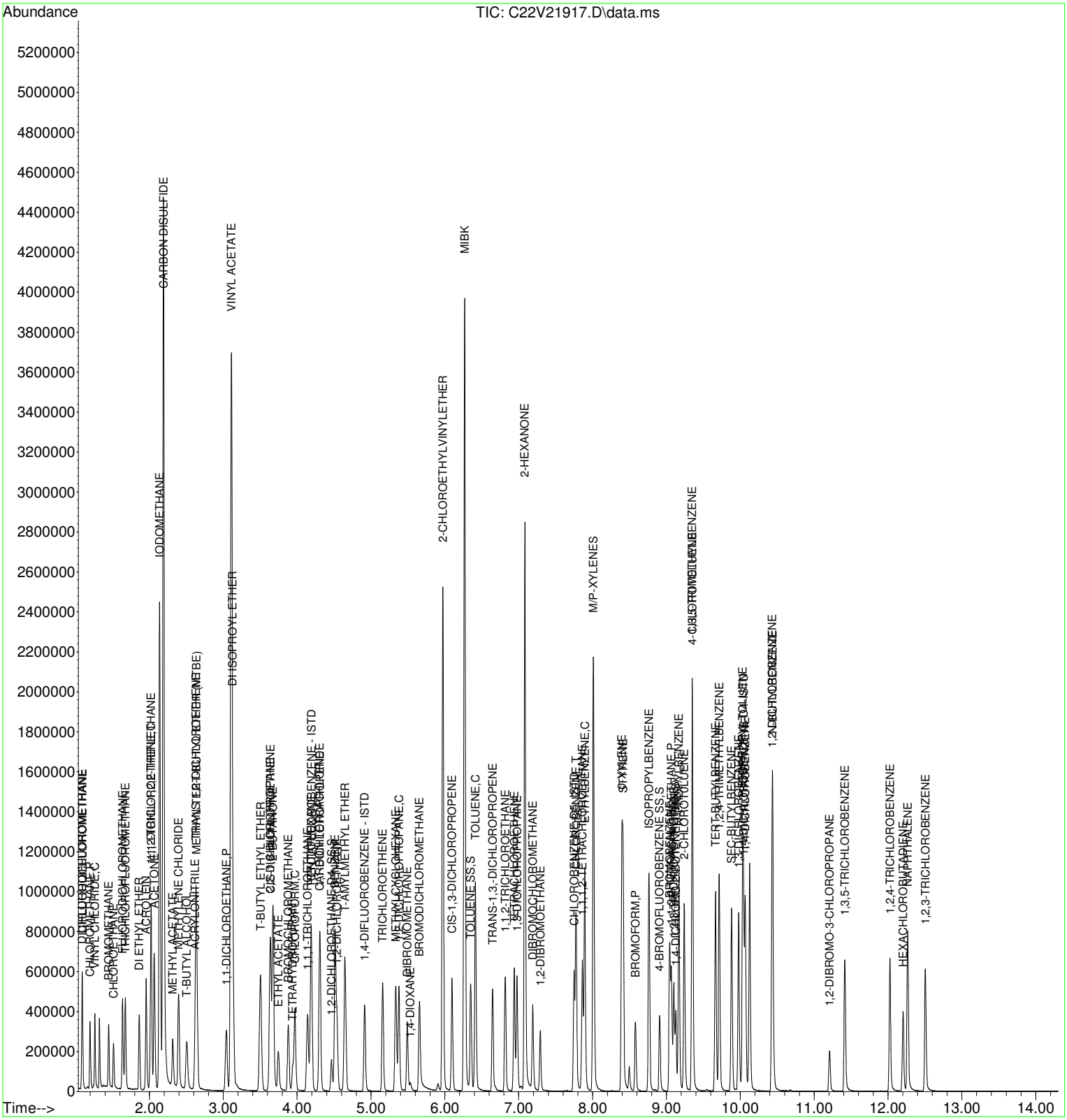
Quant Time: Aug 08 13:59:14 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
56)	1,4-DIOXANE	5.532	88	24518	538.52	UG/L	#	71
57)	BROMODICHLOROMETHANE	5.655	83	215959	58.15	UG/L		97
58)	2-CHLOROETHYLVINYLETHER	5.973	63	896251	590.74	UG/L		89
59)	MIBK	6.268	43	2256646	493.43	UG/L		99
60)	CIS-1,3-DICHLOROPROPENE	6.098	75	261752	55.25	UG/L		95
61)	TOLUENE	6.416	91	632875	55.57	UG/L		98
62)	TRANS-1,3,-DICHLOROPRO...	6.648	75	228959	53.46	UG/L		93
64)	1,1,2-TRICHLOROETHANE	6.818	97	152183	56.76	UG/L		96
65)	2-HEXANONE	7.083	43	1607232	489.30	UG/L		98
66)	TETRACHLOROETHENE	6.940	166	155188	58.86	UG/L		97
67)	1,3-DICHLOROPROPANE	6.977	76	274115	54.85	UG/L		99
68)	DIBROMOCHLOROMETHANE	7.191	129	181581	58.88	UG/L		98
69)	1,2-DIBROMOETHANE	7.292	107	167881	56.10	UG/L		99
72)	CHLOROBENZENE	7.777	112	417454	58.55	UG/L		96
73)	1,1,1,2-TETRACHLOROETHANE	7.863	131	156763	61.58	UG/L		99
74)	ETHYLBENZENE	7.894	91	687823	56.04	UG/L		96
75)	M/P-XYLENES	8.011	91	1084210	116.57	UG/L		97
76)	0-XYLENE	8.396	91	565944	59.06	UG/L		97
77)	STYRENE	8.413	104	467735	60.50	UG/L		96
78)	BROMOFORM	8.580	173	142547	63.52	UG/L		98
79)	ISOPROPYLBENZENE	8.764	105	645593	58.07	UG/L		98
81)	1,1,2,2-TETRACHLOROETHANE	9.068	83	249642	58.98	UG/L		96
82)	1,4-DICHLORO-2-BUTENE(...	9.127	53	64424	60.25	UG/L	#	81
83)	BROMOBENZENE	9.043	77	272129	53.40	UG/L		96
84)	1,2,3-TRICHLOROPROPANE	9.102	75	190507	53.87	UG/L		97
85)	N-PROPYLBENZENE	9.168	91	733572	56.13	UG/L		98
86)	2-CHLOROT0LUENE	9.241	91	465886	56.17	UG/L		98
87)	1,3,5-TRIMETHYLBENZENE	9.350	105	529200	57.08	UG/L		97
88)	4-CHLOROTOLUENE	9.352	91	539056	57.10	UG/L		98
90)	TERT-BUTYLBENZENE	9.665	119	423598	53.06	UG/L		95
91)	1,2,4-TRIMETHYLBENZENE	9.715	105	528648	52.42	UG/L		98
92)	SEC-BUTYLBENZENE	9.882	105	574310	50.98	UG/L		97
93)	1,3-DICHLOROBENZENE	9.977	146	325798	55.74	UG/L		99
94)	P-ISOPROPYLTOLUENE	10.033	119	496013	51.13	UG/L		99
95)	1,4-DICHLOROBENZENE	10.066	146	333618	53.84	UG/L		97
97)	N-BUTYLBENZENE	10.437	91	438567	50.25	UG/L		95
98)	1,2-DICHLOROBENZENE	10.432	146	330923	56.13	UG/L		98
99)	1,2-DIBROMO-3-CHLOROPR...	11.207	75	43996	54.23	UG/L		92
100)	1,3,5-TRICHLOROBENZENE	11.416	180	206206	51.22	UG/L		98
101)	1,2,4-TRICHLOROBENZENE	12.027	180	193674	51.07	UG/L		100
102)	HEXACHLOROBUTADIENE	12.202	225	76127	52.71	UG/L		97
103)	NAPHTHALENE	12.267	128	583579	51.48	UG/L		99
104)	1,2,3-TRICHLOROBENZENE	12.506	180	190522	50.58	UG/L		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21917.D
Acq On : 8 Aug 2022 1:34 pm
Operator :
Sample : 8260STD 50PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 17 Sample Multiplier: 1

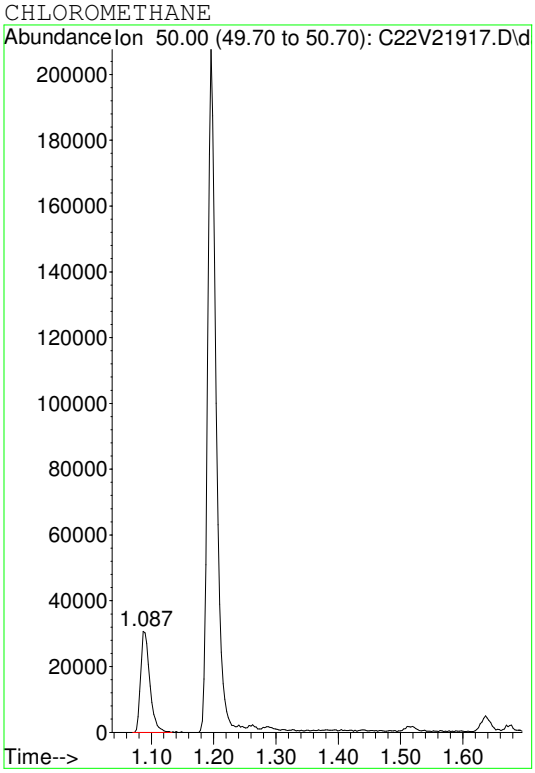
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Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21917.D
Acq On : 8 Aug 2022 1:34 pm
Operator :
Sample : 8260STD 50PPB 2206105
Misc :

Quant Time : Mon Aug 08 13:59:14 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CHLOROMETHANE



Original Int. Results

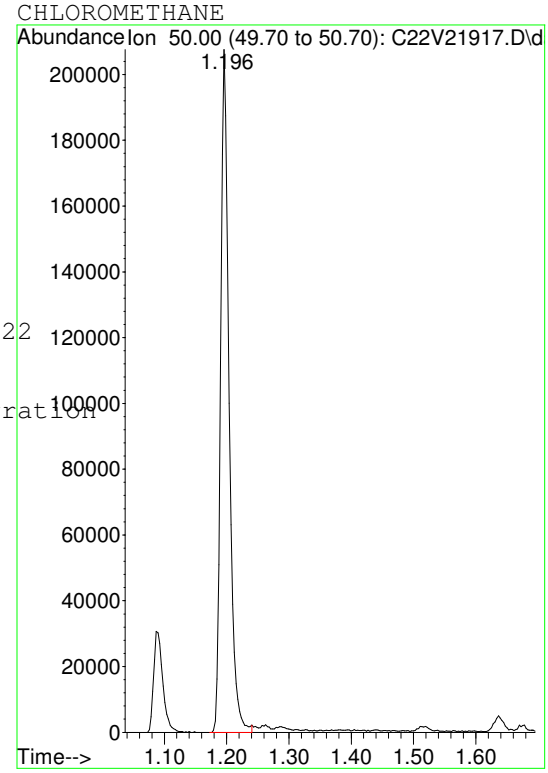
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Amount: 7.17858

Manual Int. Results

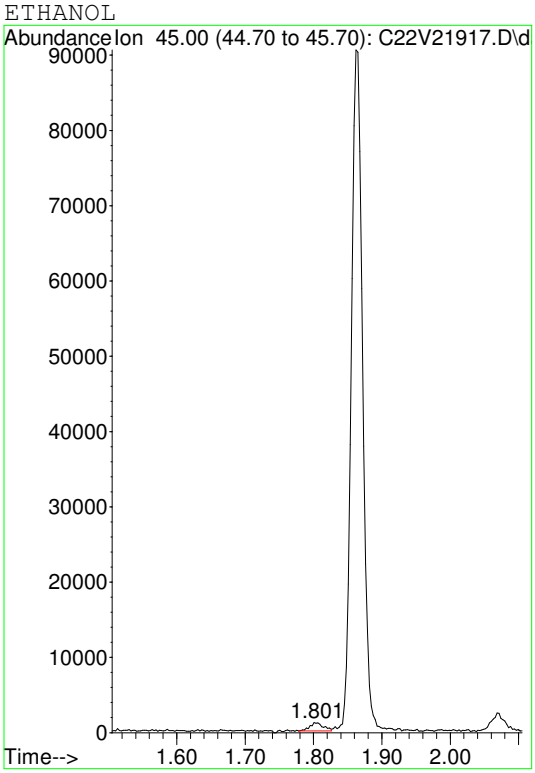
Mon Aug 08 13:59:05 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.20
Area : 196280
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Manual Integration
CHLOROMETHANE



Original Integration
ETHANOL



Original Int. Results

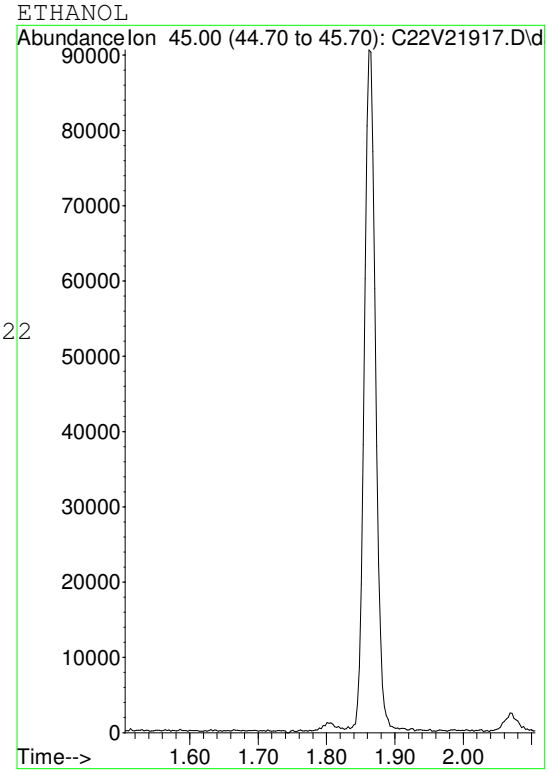
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Manual Int. Results

Mon Aug 08 13:59:13 2022

MIuser: EEH
Reason: Split Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21918.D
Acq On : 8 Aug 2022 1:59 pm
Operator :
Sample : 8260STD 100PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Aug 09 06:41:46 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	207525	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.913	114	305879	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	150654	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.044	152	157880m	30.00	UG/L		0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.464	65	95017	24.34	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.36%				
49) TOLUENE SS	6.352	98	300659	24.65	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.60%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	113179	25.32	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.28%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	319640	94.48	UG/L		98
4) DIFLUOROCHLOROMETHANE	1.090	51	412969	102.12	UG/L	#	100
5) CHLOROMETHANE	1.196	50	411266m	91.11	UG/L		
6) VINYL CHLORIDE	1.260	62	380257	105.39	UG/L		98
7) BROMOMETHANE	1.444	94	212024	107.65	UG/L		99
8) CHLOROETHANE	1.508	64	235369	118.08	UG/L		98
9) FLUORODICHLOROMETHANE	1.634	67	590184	108.21	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.673	101	462906	115.28	UG/L		97
12) DI ETHYL ETHER	1.862	59	271752	106.11	UG/L		96
13) ACROLEIN	1.957	56	698876	818.29	UG/L		100
14) ACETONE	2.066	43	1216737	934.77	UG/L		95
15) 1,1-DICHLOROETHENE	2.021	61	461747	114.96	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.019	101	273677	124.43	UG/L		87
17) IODOMETHANE	2.136	142	4465385	1358.55	UG/L		99
20) METHYL ACETATE	2.317	43	452746	112.30	UG/L		96
21) T-BUTYL ALCOHOL	2.512	59	527627	1053.68	UG/L	#	92
22) ACRYLONITRILE	2.618	53	173336	100.87	UG/L		99
23) METHYLENE CHLORIDE	2.395	49	446658	104.75	UG/L		96
24) CARBON DISULFIDE	2.189	76	9391706	1212.37	UG/L		100
25) METHYL TERT-BUTYL ETHE...	2.638	73	1035453	114.22	UG/L		96
26) TRANS 1,2-DICHLOROETHENE	2.629	61	448363	107.79	UG/L		96
27) 1,1-DICHLOROETHANE	3.042	63	565481	101.54	UG/L		99
28) VINYL ACETATE	3.112	43	10196995	953.47	UG/L		98
29) DI ISOPROYL ETHER	3.128	45	1158349	96.17	UG/L		96
31) 2-BUTANONE	3.675	43	2057571	880.39	UG/L		96
32) T-BUTYL ETHYL ETHER	3.505	59	1038088	103.40	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	514280	106.15	UG/L		93
34) 2,2-DICHLOROPROPANE	3.633	77	451799	108.30	UG/L		90
35) ETHYL ACETATE	3.745	43	454972	96.36	UG/L		98
38) BROMOCHLOROMETHANE	3.879	49	252896	88.50	UG/L		99
39) TETRAHYDROFURAN	3.937	42	138376	99.15	UG/L		91
40) CHLOROFORM	3.971	83	555938	107.70	UG/L		96
41) 1,1,1-TRICHLOROETHANE	4.141	97	466269	113.04	UG/L		97
42) CYCLOHEXANE	4.188	56	455193	93.21	UG/L		93
43) CARBON TETRACHLORIDE	4.305	117	401942	116.28	UG/L		97
44) 1,1-DICHLOROPROPENE	4.308	75	410178	107.27	UG/L		96
45) BENZENE	4.514	78	1203747	100.82	UG/L		99
47) T-AMYLMETHYL ETHER	4.648	73	999362	112.04	UG/L		95
50) 1,2-DICHLOROETHANE	4.540	62	466780	112.05	UG/L		98
51) TRICHLOROETHENE	5.156	95	305614	113.53	UG/L		93
52) METHYLCYCLOHEXANE	5.334	83	372434	101.13	UG/L		94
53) 1,2-DICHLOROPROPANE	5.379	63	333400	103.40	UG/L		99
54) DIBROMOMETHANE	5.490	93	224105	112.00	UG/L		94

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21918.D
Acq On : 8 Aug 2022 1:59 pm
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Sample : 8260STD 100PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 18 Sample Multiplier: 1

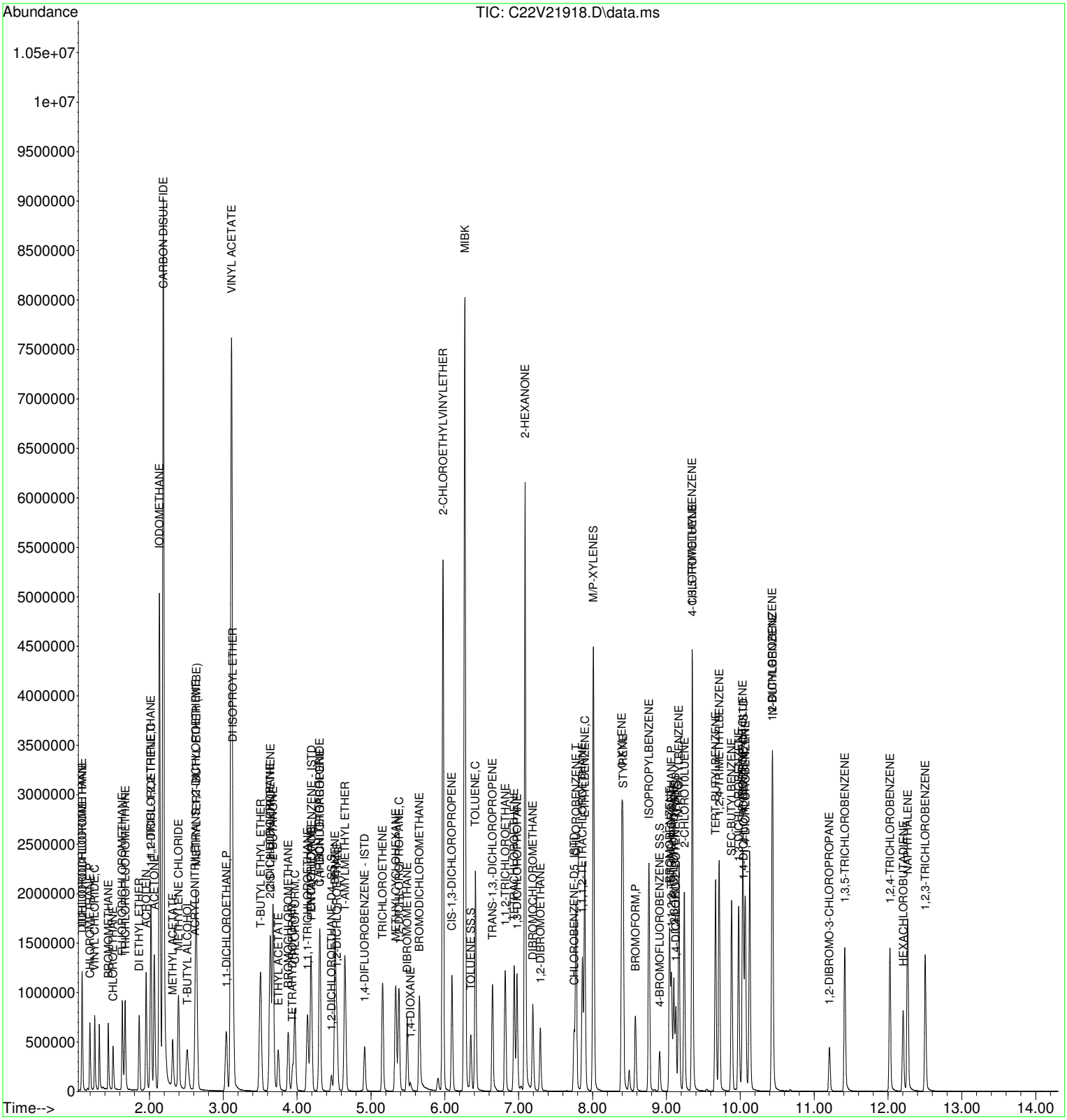
Quant Time: Aug 09 06:41:46 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
56)	1,4-DIOXANE	5.535	88	50642	1071.56	UG/L	#	68
57)	BROMODICHLOROMETHANE	5.655	83	446288	115.77	UG/L		98
58)	2-CHLOROETHYLVINYLETHER	5.976	63	1892822	1201.90	UG/L		89
59)	MIBK	6.271	43	4688471	987.62	UG/L		98
60)	CIS-1,3-DICHLOROPROPENE	6.096	75	538317	109.47	UG/L		97
61)	TOLUENE	6.413	91	1296415	109.67	UG/L		98
62)	TRANS-1,3,-DICHLOROPRO...	6.645	75	478929	107.74	UG/L		94
64)	1,1,2-TRICHLOROETHANE	6.818	97	315950	113.53	UG/L		96
65)	2-HEXANONE	7.086	43	3381066	991.62	UG/L		98
66)	TETRACHLOROETHENE	6.938	166	322443	117.82	UG/L		97
67)	1,3-DICHLOROPROPANE	6.977	76	565125	108.94	UG/L		100
68)	DIBROMOCHLOROMETHANE	7.191	129	382189	119.39	UG/L		98
69)	1,2-DIBROMOETHANE	7.292	107	352171	113.37	UG/L		99
72)	CHLOROBENZENE	7.777	112	867710	116.84	UG/L		96
73)	1,1,1,2-TETRACHLOROETHANE	7.861	131	327706	123.59	UG/L		99
74)	ETHYLBENZENE	7.894	91	1431054	111.93	UG/L		96
75)	M/P-XYLENES	8.011	91	2238870	231.10	UG/L		98
76)	0-XYLENE	8.396	91	1174808	117.70	UG/L		97
77)	STYRENE	8.413	104	980137	121.72	UG/L		95
78)	BROMOFORM	8.580	173	309614	132.45	UG/L		99
79)	ISOPROPYLBENZENE	8.764	105	1337232	115.48	UG/L		98
81)	1,1,2,2-TETRACHLOROETHANE	9.068	83	520684	118.09	UG/L		96
82)	1,4-DICHLORO-2-BUTENE(...	9.127	53	138109	124.00	UG/L	#	81
83)	BROMOBENZENE	9.043	77	580324	109.33	UG/L		95
84)	1,2,3-TRICHLOROPROPANE	9.102	75	399664	108.50	UG/L		97
85)	N-PROPYLBENZENE	9.169	91	1530119	112.40	UG/L		98
86)	2-CHLOROT0LUENE	9.244	91	965256	111.72	UG/L		98
87)	1,3,5-TRIMETHYLBENZENE	9.350	105	1105111	114.44	UG/L		97
88)	4-CHLOROTOLUENE	9.353	91	1152655	117.21	UG/L		97
90)	TERT-BUTYLBENZENE	9.665	119	890745	104.56	UG/L		97
91)	1,2,4-TRIMETHYLBENZENE	9.715	105	1113048	103.42	UG/L		98
92)	SEC-BUTYLBENZENE	9.883	105	1203185	100.10	UG/L		98
93)	1,3-DICHLOROBENZENE	9.977	146	692553	111.05	UG/L		99
94)	P-ISOPROPYLTOLUENE	10.033	119	1051949	101.62	UG/L		98
95)	1,4-DICHLOROBENZENE	10.069	146	712839	107.81	UG/L		97
97)	N-BUTYLBENZENE	10.437	91	938680	100.79	UG/L		96
98)	1,2-DICHLOROBENZENE	10.432	146	707212	112.41	UG/L		99
99)	1,2-DIBROMO-3-CHLOROPR...	11.204	75	96992	112.04	UG/L		90
100)	1,3,5-TRICHLOROBENZENE	11.416	180	448032	104.29	UG/L		99
101)	1,2,4-TRICHLOROBENZENE	12.027	180	423328	104.62	UG/L		100
102)	HEXACHLOROBUTADIENE	12.205	225	167920	108.97	UG/L		97
103)	NAPHTHALENE	12.267	128	1282262	106.01	UG/L		99
104)	1,2,3-TRICHLOROBENZENE	12.504	180	411470	102.38	UG/L		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
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Misc :
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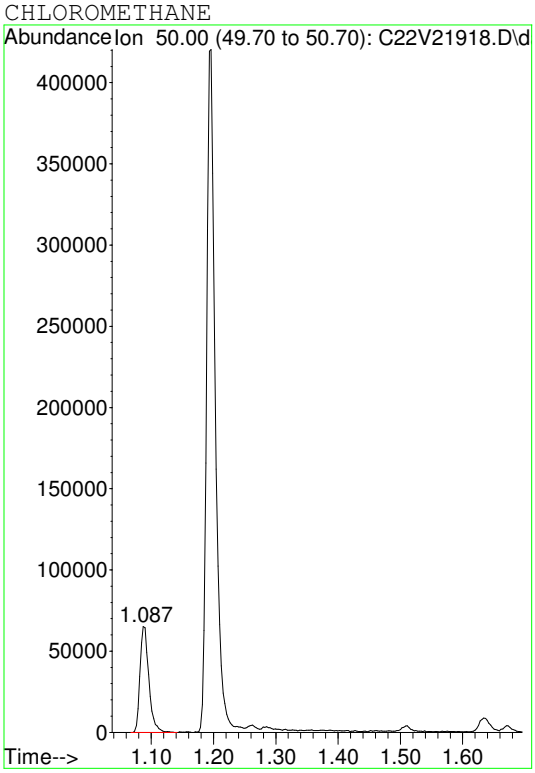
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Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
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Acq On : 8 Aug 2022 1:59 pm
Operator :
Sample : 8260STD 100PPB 2206105
Misc :

Quant Time : Tue Aug 09 06:41:46 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CHLOROMETHANE



Original Int. Results

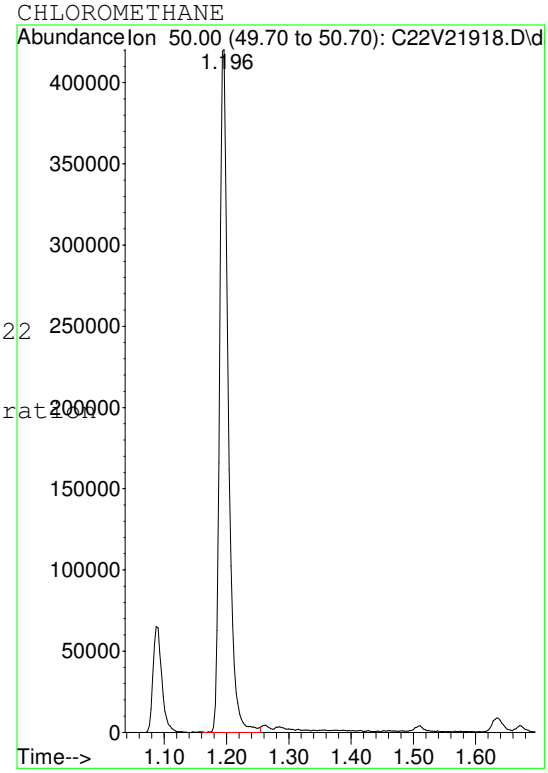
RT : 1.09
Area : 63977
Amount: 14.1733

Manual Int. Results

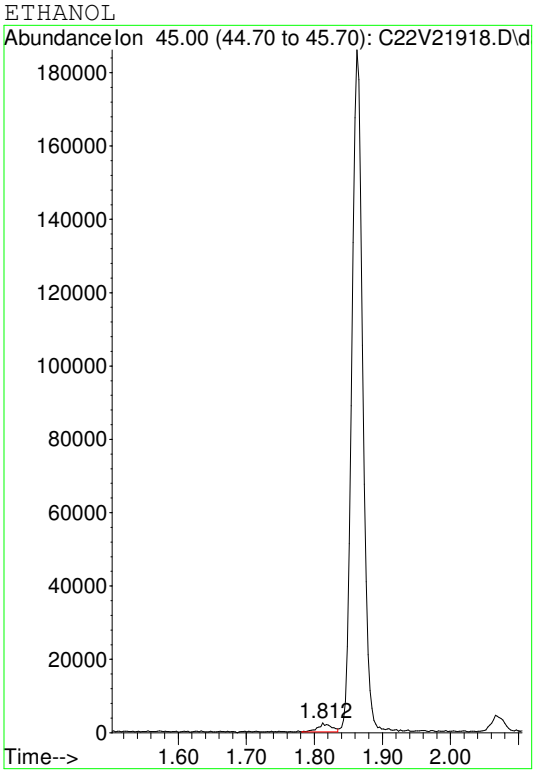
Tue Aug 09 06:23:46 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.20
Area : 411266
Amount: 91.1106

Manual Integration
CHLOROMETHANE



Original Integration
ETHANOL



Original Int. Results

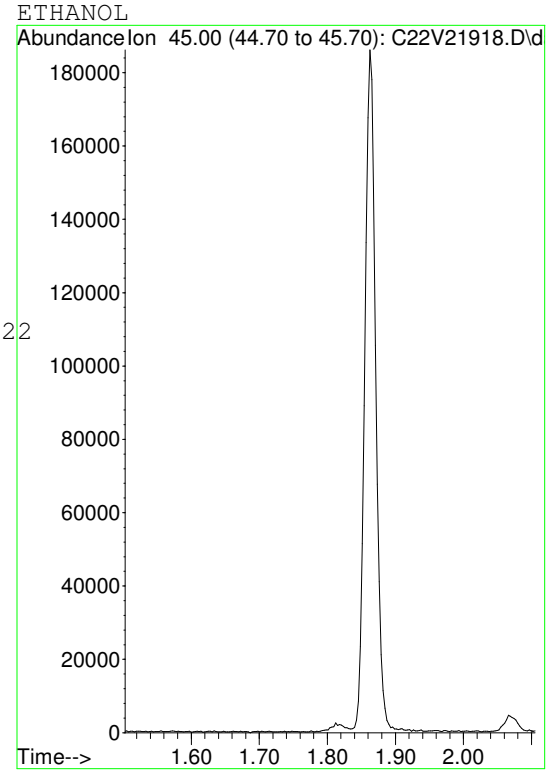
RT : 1.81
Area : 3248
Amount: 45.9217

Manual Int. Results

Tue Aug 09 06:23:54 2022

MIuser: EEH
Reason: Split Peak
RT : 0.00
Area : 0
Amount: 0

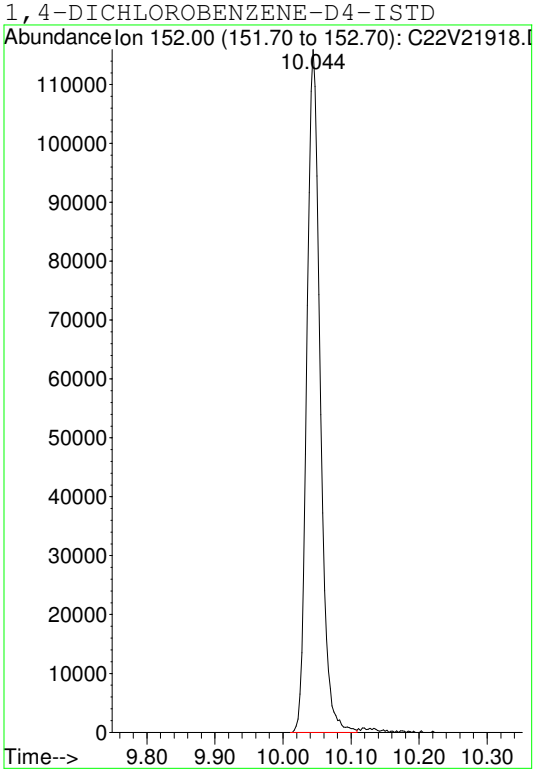
Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21918.D
Acq On : 8 Aug 2022 1:59 pm
Operator :
Sample : 8260STD 100PPB 2206105
Misc :

Quant Time : Tue Aug 09 06:41:46 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
1,4-DICHLOROBENZENE-D4-ISTD



Original Int. Results

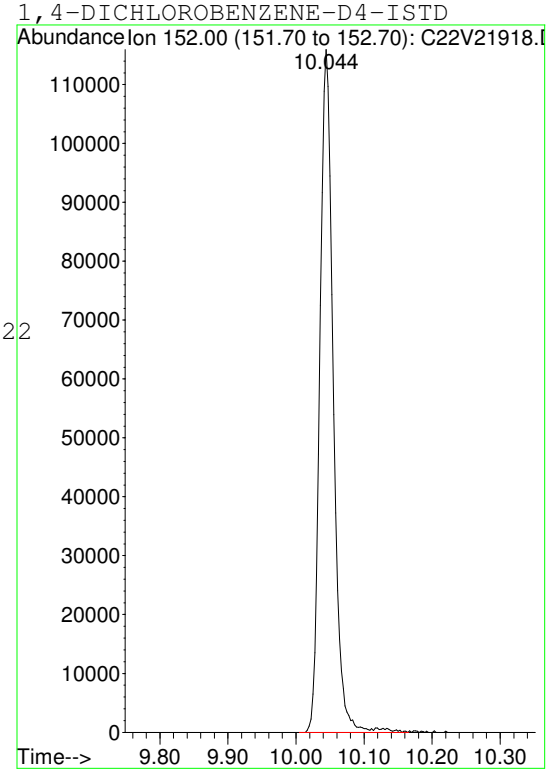
RT : 10.04
Area : 156597
Amount: 30

Manual Int. Results

Tue Aug 09 06:41:46 2022

MIuser: EEH
Reason: Split Peak
RT : 10.04
Area : 157880
Amount: 30

Manual Integration
1,4-DICHLOROBENZENE-D4-ISTD



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.194	168	211344	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.913	114	306522	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.749	82	155515	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.044	152	168149m	30.00	UG/L		0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	95572	24.04	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.16%				
49) TOLUENE SS	6.352	98	304676	24.93	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.72%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	119760	25.96	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 103.84%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.084	85	645308	187.30	UG/L		98
4) DIFLUOROCHLOROMETHANE	1.090	51	847637	205.82	UG/L	#	100
5) CHLOROMETHANE	1.193	50	896006m	194.91	UG/L		
6) VINYL CHLORIDE	1.260	62	769135	209.33	UG/L		98
7) BROMOMETHANE	1.441	94	435223	216.99	UG/L		100
8) CHLOROETHANE	1.500	64	464064	228.60	UG/L		97
9) FLUORODICHLOROMETHANE	1.631	67	1193928	214.95	UG/L		99
10) TRICHLOROFLUOROMETHANE	1.667	101	925780	226.38	UG/L		98
12) DI ETHYL ETHER	1.862	59	548241	210.20	UG/L		97
13) ACROLEIN	1.957	56	1534492	1764.21	UG/L		100
14) ACETONE	2.069	43	2464910	1859.47	UG/L		95
15) 1,1-DICHLOROETHENE	2.018	61	938436	229.43	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.016	101	544277	242.98	UG/L		88
17) IODOMETHANE	2.136	142	9311028	2781.60	UG/L		98
20) METHYL ACETATE	2.317	43	914564	222.75	UG/L		96
21) T-BUTYL ALCOHOL	2.548	59	1079732m	2117.28	UG/L		
22) ACRYLONITRILE	2.618	53	357191	204.10	UG/L		98
23) METHYLENE CHLORIDE	2.392	49	890641	205.09	UG/L		95
24) CARBON DISULFIDE	2.180	76	16095597m	2040.22	UG/L		
25) METHYL TERT-BUTYL ETHE...	2.638	73	2118935	229.51	UG/L		96
26) TRANS 1,2-DICHLOROETHENE	2.626	61	921008	217.42	UG/L		96
27) 1,1-DICHLOROETHANE	3.039	63	1162755	205.02	UG/L		99
28) VINYL ACETATE	3.109	43	18407533m	1690.09	UG/L		
29) DI ISOPROYL ETHER	3.128	45	2382524	194.23	UG/L		95
31) 2-BUTANONE	3.678	43	4290128	1802.48	UG/L		96
32) T-BUTYL ETHYL ETHER	3.502	59	2135862	208.90	UG/L		99
33) CIS-1,2-DICHLOROETHENE	3.639	61	1058464	214.53	UG/L		93
34) 2,2-DICHLOROPROPANE	3.633	77	923079	217.27	UG/L		91
35) ETHYL ACETATE	3.745	43	902462	187.68	UG/L		99
38) BROMOCHLOROMETHANE	3.878	49	462279	158.85	UG/L		99
39) TETRAHYDROFURAN	3.940	42	288569	203.04	UG/L		91
40) CHLOROFORM	3.971	83	1144572	217.72	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.141	97	961834	228.97	UG/L		97
42) CYCLOHEXANE	4.188	56	926742	186.33	UG/L		95
43) CARBON TETRACHLORIDE	4.302	117	836570	237.64	UG/L		98
44) 1,1-DICHLOROPROPENE	4.308	75	844424	216.84	UG/L		96
45) BENZENE	4.514	78	2471550	203.27	UG/L		99
47) T-AMYLMETHYL ETHER	4.648	73	2073978	228.32	UG/L		95
50) 1,2-DICHLOROETHANE	4.539	62	952554	228.18	UG/L		98
51) TRICHLOROETHENE	5.156	95	630974	233.91	UG/L		94
52) METHYLCYCLOHEXANE	5.337	83	761415	206.31	UG/L		94
53) 1,2-DICHLOROPROPANE	5.379	63	704447	218.02	UG/L		99
54) DIBROMOMETHANE	5.490	93	464522	231.66	UG/L		94

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 19 Sample Multiplier: 1

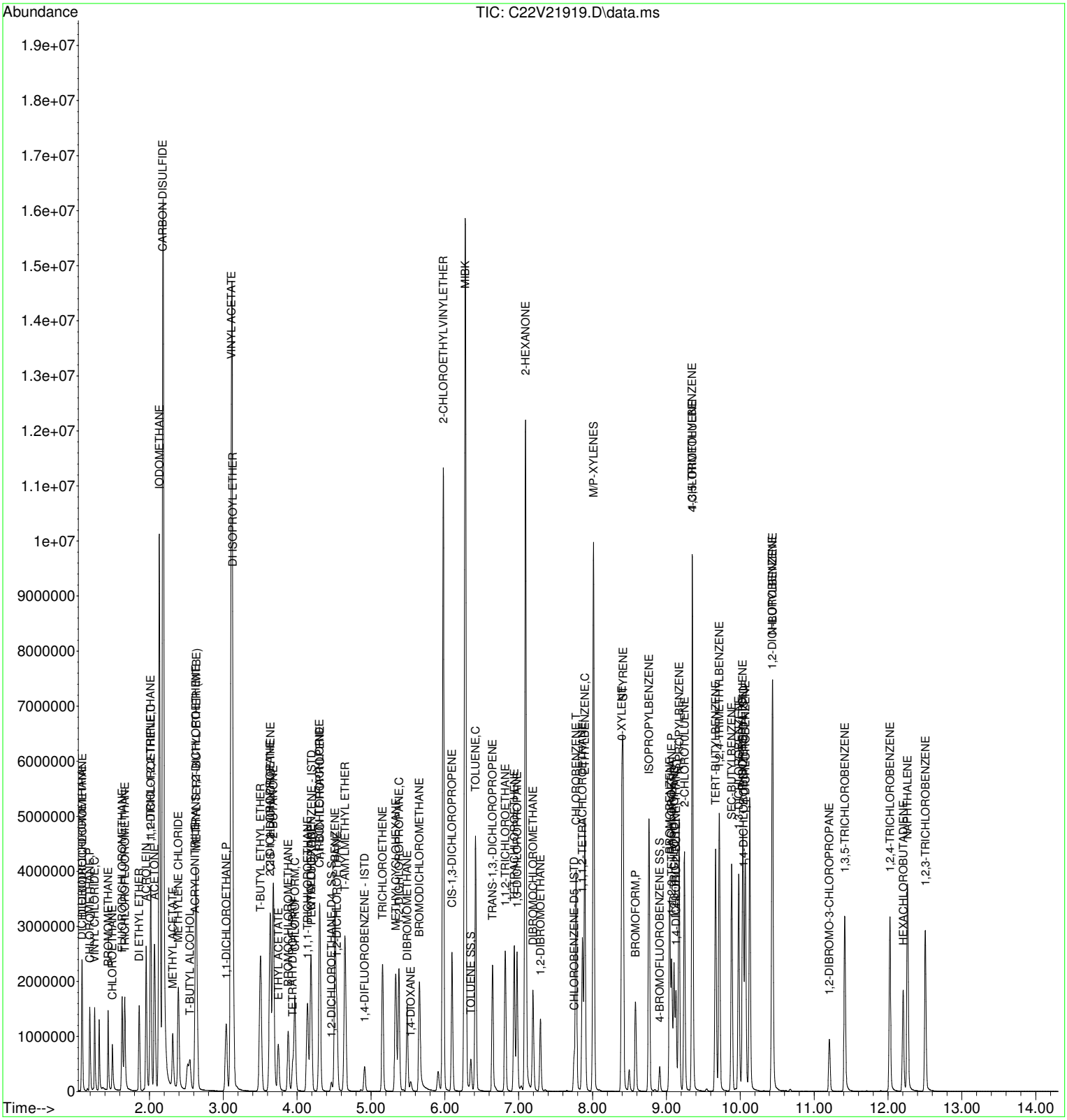
Quant Time: Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
56)	1,4-DIOXANE	5.538	88	110598	2335.29	UG/L	#	72
57)	BROMODICHLOROMETHANE	5.655	83	927628	240.13	UG/L		97
58)	2-CHLOROETHYLVINYLETHER	5.978	63	4058349	2571.56	UG/L		88
59)	MIBK	6.277	43	9824542	2065.18	UG/L		97
60)	CIS-1,3-DICHLOROPROPENE	6.098	75	1123452	227.98	UG/L		96
61)	TOLUENE	6.416	91	2670796	225.45	UG/L		98
62)	TRANS-1,3,-DICHLOROPRO...	6.645	75	1010507	226.84	UG/L		94
64)	1,1,2-TRICHLOROETHANE	6.818	97	657021	235.60	UG/L		95
65)	2-HEXANONE	7.094	43	7060536	2066.42	UG/L		96
66)	TETRACHLOROETHENE	6.940	166	662506	241.58	UG/L		97
67)	1,3-DICHLOROPROPANE	6.977	76	1169202	224.92	UG/L		99
68)	DIBROMOCHLOROMETHANE	7.194	129	805536	251.10	UG/L		98
69)	1,2-DIBROMOETHANE	7.292	107	736716	236.67	UG/L		100
72)	CHLOROBENZENE	7.777	112	1806976	235.72	UG/L		96
73)	1,1,1,2-TETRACHLOROETHANE	7.863	131	695384	254.05	UG/L		99
74)	ETHYLBENZENE	7.894	91	2977511	225.61	UG/L		97
75)	M/P-XYLENES	8.014	91	4738494	473.83	UG/L		98
76)	0-XYLENE	8.396	91	2479180	240.62	UG/L		97
77)	STYRENE	8.413	104	2101638	252.83	UG/L		95
78)	BROMOFORM	8.580	173	662908	274.73	UG/L		99
79)	ISOPROPYLBENZENE	8.764	105	2826310	236.44	UG/L		98
81)	1,1,2,2-TETRACHLOROETHANE	9.071	83	1088592	239.18	UG/L		96
82)	1,4-DICHLORO-2-BUTENE(...	9.130	53	292925	254.78	UG/L	#	78
83)	BROMOBENZENE	9.043	77	1237286	225.80	UG/L		96
84)	1,2,3-TRICHLOROPROPANE	9.104	75	858506	225.77	UG/L		96
85)	N-PROPYLBENZENE	9.171	91	3266018	232.41	UG/L		98
86)	2-CHLOROT0LUENE	9.244	91	2051844	230.07	UG/L		99
87)	1,3,5-TRIMETHYLBENZENE	9.350	105	2398581	240.61	UG/L		98
88)	4-CHLOROTOLUENE	9.353	91	2486811	244.98	UG/L		98
90)	TERT-BUTYLBENZENE	9.668	119	1902967	209.73	UG/L		96
91)	1,2,4-TRIMETHYLBENZENE	9.715	105	2378044	207.47	UG/L		99
92)	SEC-BUTYLBENZENE	9.885	105	2583625	201.82	UG/L		98
93)	1,3-DICHLOROBENZENE	9.977	146	1483341	223.32	UG/L		100
94)	P-ISOPROPYLTOLUENE	10.033	119	2258909	204.89	UG/L		99
95)	1,4-DICHLOROBENZENE	10.069	146	1554151	220.70	UG/L		99
97)	N-BUTYLBENZENE	10.437	91	2032947	204.96	UG/L		96
98)	1,2-DICHLOROBENZENE	10.432	146	1523825	227.42	UG/L		99
99)	1,2-DIBROMO-3-CHLOROPR...	11.204	75	207303	224.84	UG/L		91
100)	1,3,5-TRICHLOROBENZENE	11.416	180	971990	212.44	UG/L		99
101)	1,2,4-TRICHLOROBENZENE	12.027	180	920627	213.62	UG/L		100
102)	HEXACHLOROBUTADIENE	12.205	225	368467	224.51	UG/L		97
103)	NAPHTHALENE	12.264	128	2736602	212.43	UG/L		99
104)	1,2,3-TRICHLOROBENZENE	12.507	180	873759	204.12	UG/L		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105 Inst : GCMSVOA3
Misc :
ALS Vial : 19 Sample Multiplier: 1

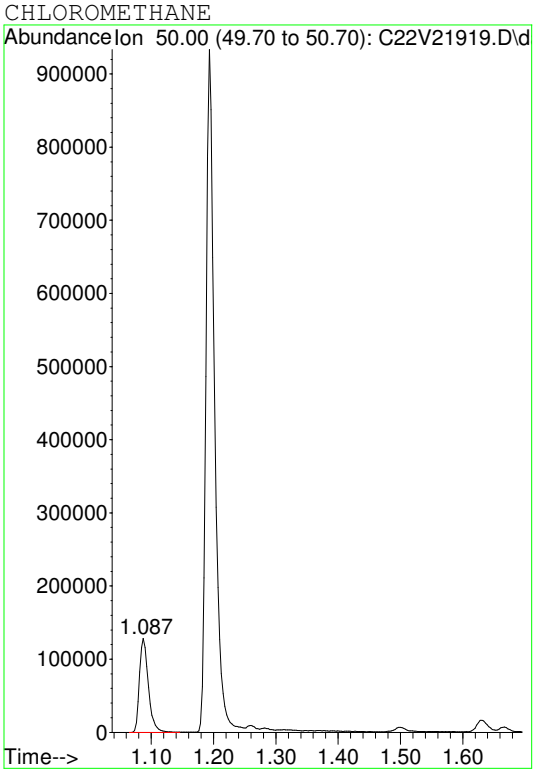
Quant Time: Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105
Misc :

Quant Time : Tue Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
CHLOROMETHANE



Original Int. Results

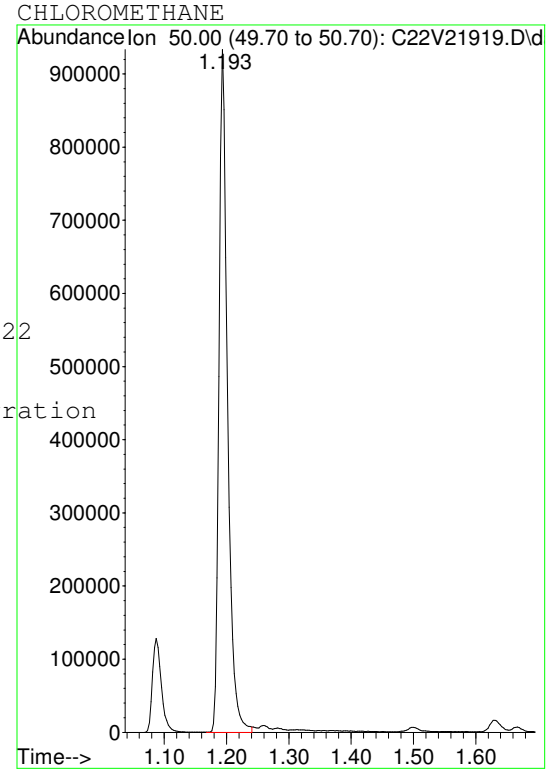
RT : 1.09
Area : 127378
Amount: 27.709

Manual Int. Results

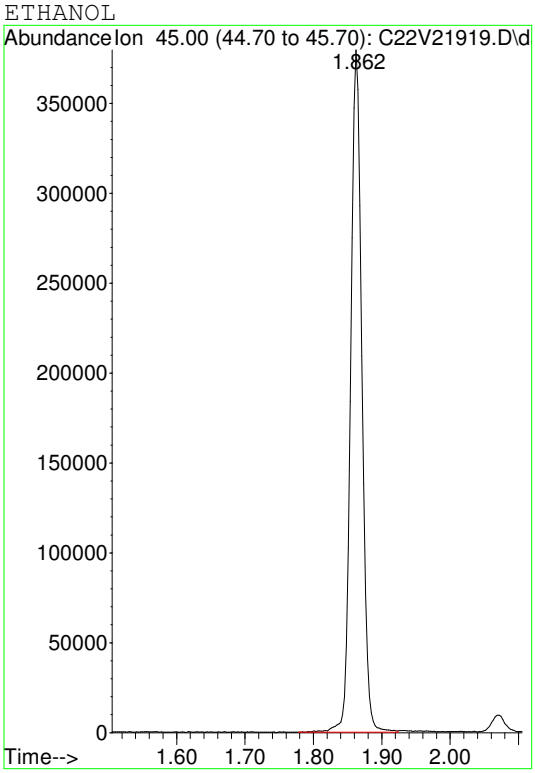
Tue Aug 09 06:25:08 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.19
Area : 896006
Amount: 194.912

Manual Integration
CHLOROMETHANE



Original Integration
ETHANOL



Original Int. Results

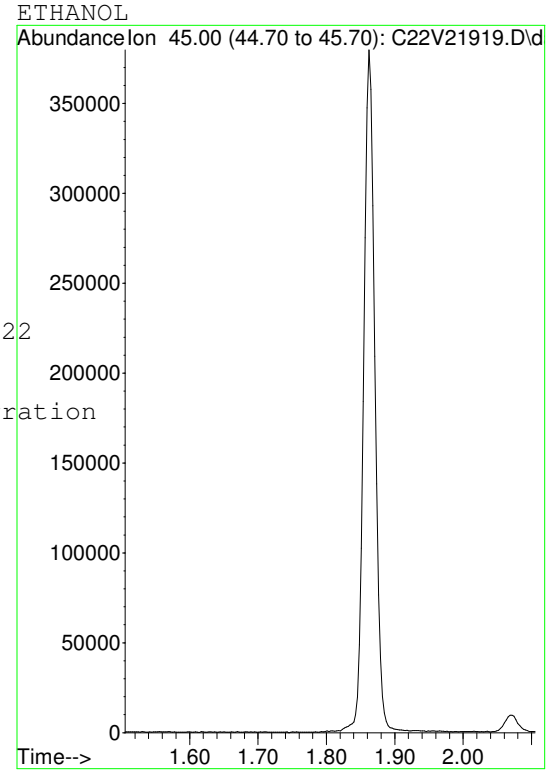
RT : 1.86
Area : 430350
Amount: 5974.53

Manual Int. Results

Tue Aug 09 06:25:18 2022

MIuser: EEH
Reason: Incorret Integration
RT : 0.00
Area : 0
Amount: 0

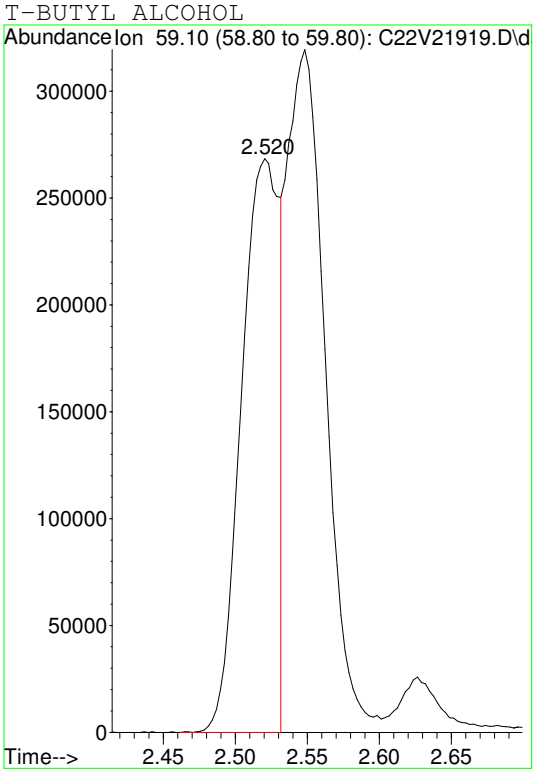
Manual Integration
ETHANOL



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105
Misc :

Quant Time : Tue Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
T-BUTYL ALCOHOL



Original Int. Results

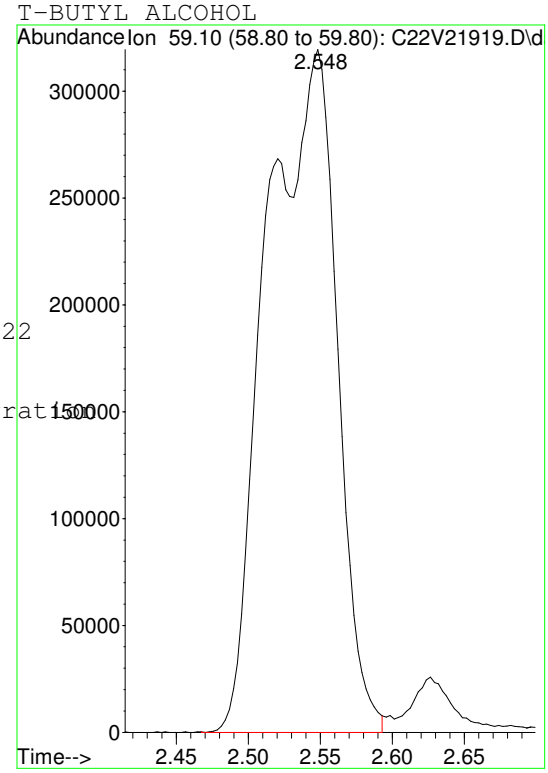
RT : 2.52
Area : 491853
Amount: 964.489

Manual Int. Results

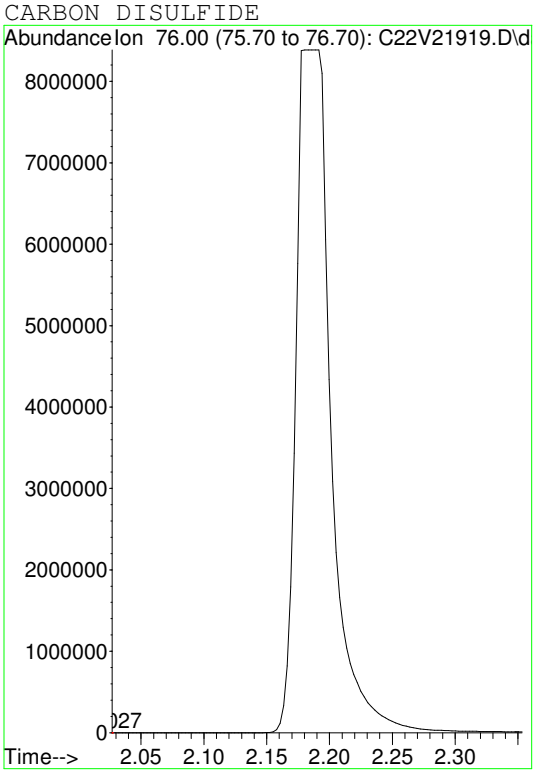
Tue Aug 09 06:25:30 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.55
Area : 1.07973e+006
Amount: 2117.28

Manual Integration
T-BUTYL ALCOHOL



Original Integration
CARBON DISULFIDE



Original Int. Results

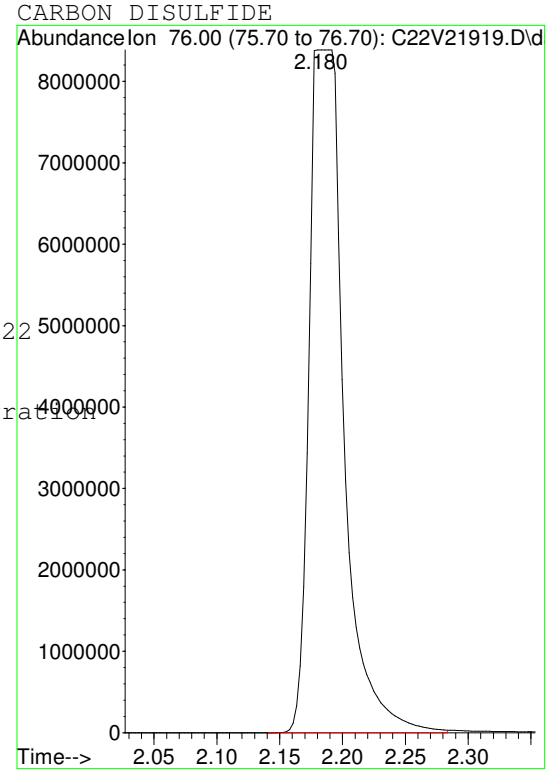
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

Tue Aug 09 06:25:35 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.18
Area : 1.60956e+007
Amount: 2040.22

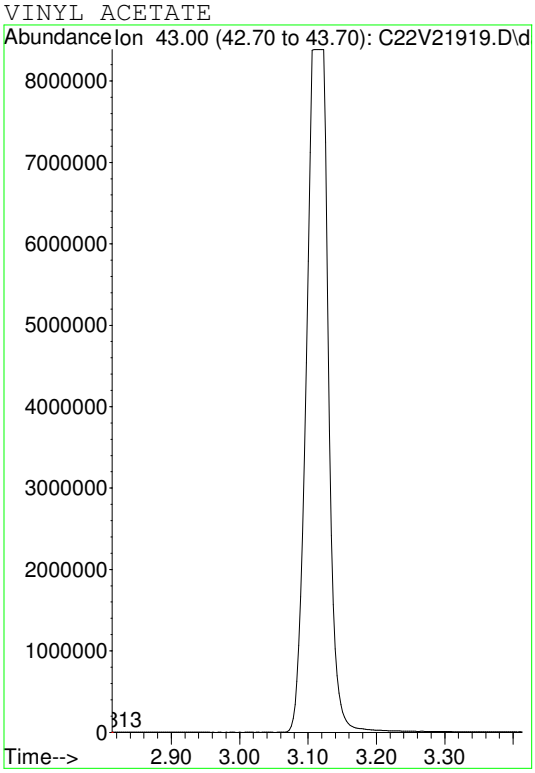
Manual Integration
CARBON DISULFIDE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21919.D
Acq On : 8 Aug 2022 2:23 pm
Operator :
Sample : 8260STD 200PPB 2206105
Misc :

Quant Time : Tue Aug 09 06:41:16 2022
Quant Method : C:\msdchem\1\methods\C051619.M
QLast Update : Mon Aug 08 11:15:01 2022

Original Integration
VINYL ACETATE



Original Int. Results

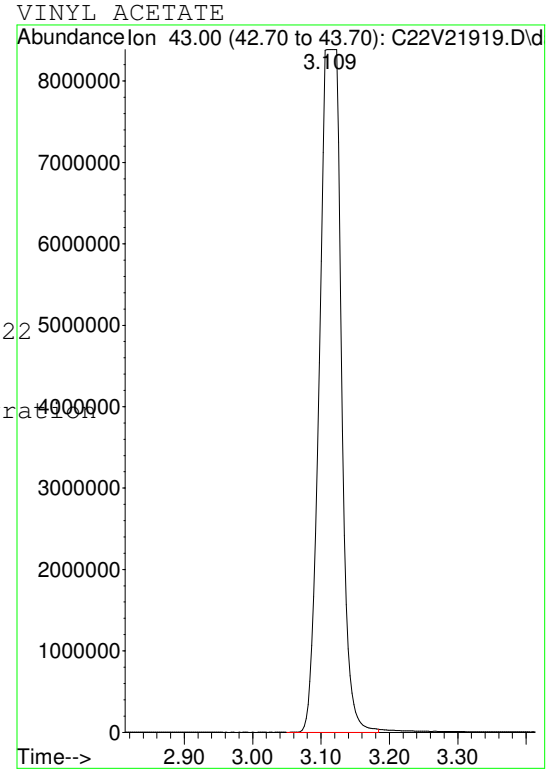
RT : 0.00
Area : 0
Amount: 0

Manual Int. Results

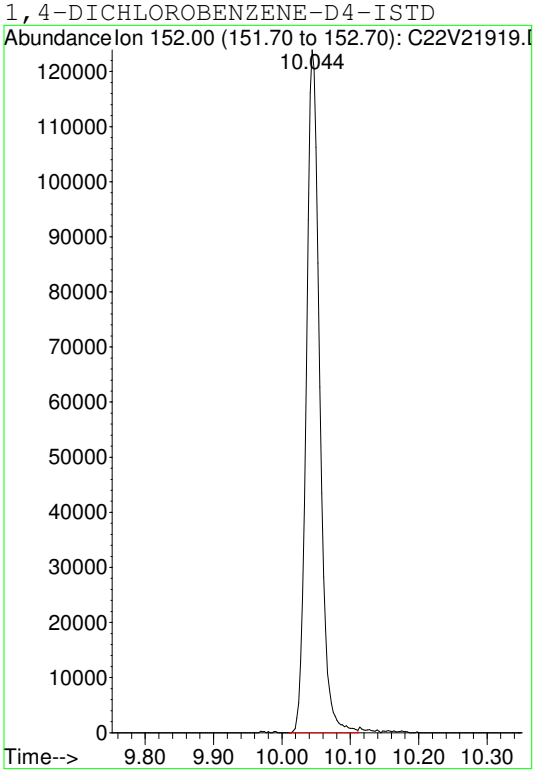
Tue Aug 09 06:25:41 2022

MIuser: EEH
Reason: Incorret Integration
RT : 3.11
Area : 1.84075e+007
Amount: 1690.09

Manual Integration
VINYL ACETATE



Original Integration
1,4-DICHLOROBENZENE-D4-ISTD



Original Int. Results

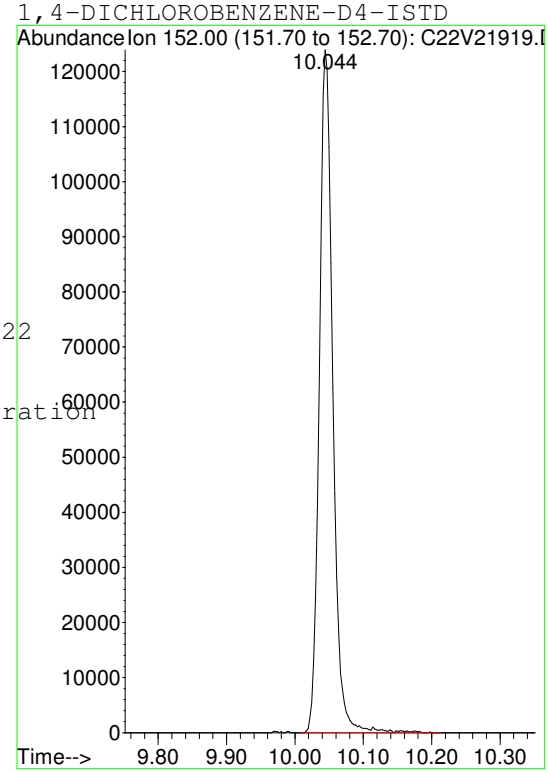
RT : 10.04
Area : 166653
Amount: 30

Manual Int. Results

Tue Aug 09 06:41:16 2022

MIuser: EEH
Reason: Incorret Integration
RT : 10.04
Area : 168149
Amount: 30

Manual Integration
1,4-DICHLOROBENZENE-D4-ISTD



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21920.D
Acq On : 8 Aug 2022 2:47 pm
Operator :
Sample : ETOH500PPB Inst : GCMSVOA3
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Aug 09 06:27:05 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.191	168	199302	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	294765	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.752	82	142873	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	138986	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	92689	24.72	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.88%				
49) TOLUENE SS	6.352	98	290149	24.68	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.72%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	106302	25.08	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.32%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	1958	0.60	UG/L		96
4) DIFLUOROCHLOROMETHANE	1.095	51	506	0.13	UG/L	#	100
5) CHLOROMETHANE	1.199	50	3753	0.87	UG/L	#	28
6) VINYL CHLORIDE	1.266	62	1356	0.39	UG/L	#	39
7) BROMOMETHANE	1.452	94	1261	0.67	UG/L		87
8) CHLOROETHANE	1.516	64	714	0.37	UG/L	#	41
9) FLUORODICHLOROMETHANE	1.639	67	678	0.13	UG/L	#	43
10) TRICHLOROFLUOROMETHANE	1.678	101	2069	0.54	UG/L		97
11) ETHANOL	1.795	45	32962	485.26	UG/L	#	83
13) ACROLEIN	1.957	56	3773	4.60	UG/L		94
14) ACETONE	2.069	43	6097	4.88	UG/L		95
15) 1,1-DICHLOROETHENE	2.024	61	1963	0.51	UG/L		93
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	2074	0.98	UG/L		84
17) IODOMETHANE	2.147	142	7527	2.38	UG/L		96
20) METHYL ACETATE	2.322	43	1946	0.50	UG/L	#	64
21) T-BUTYL ALCOHOL	2.509	59	543	1.13	UG/L	#	53
23) METHYLENE CHLORIDE	2.400	49	975	0.24	UG/L	#	68
24) CARBON DISULFIDE	2.191	76	185929	24.99	UG/L		100
26) TRANS 1,2-DICHLOROETHENE	2.626	61	3347	0.84	UG/L		93
27) 1,1-DICHLOROETHANE	3.039	63	561	0.10	UG/L	#	51
28) VINYL ACETATE	3.120	43	9076	0.88	UG/L		100
31) 2-BUTANONE	3.692	43	7329	3.27	UG/L	#	94
33) CIS-1,2-DICHLOROETHENE	3.647	61	1494	0.32	UG/L	#	71
35) ETHYL ACETATE	3.756	43	2474	0.55	UG/L	#	71
40) CHLOROFORM	3.973	83	872	0.18	UG/L		97
41) 1,1,1-TRICHLOROETHANE	4.141	97	629	0.16	UG/L	#	1
42) CYCLOHEXANE	4.191	56	6247	1.33	UG/L	#	56
43) CARBON TETRACHLORIDE	4.305	117	791	0.24	UG/L	#	67
44) 1,1-DICHLOROPROPENE	4.311	75	2432	0.66	UG/L		94
45) BENZENE	4.525	78	2745	0.24	UG/L	#	1
50) 1,2-DICHLOROETHANE	4.551	62	638	0.16	UG/L	#	74
51) TRICHLOROETHENE	5.161	95	1815	0.70	UG/L	#	63
52) METHYLCYCLOHEXANE	5.334	83	3272	0.92	UG/L		95
54) DIBROMOMETHANE	5.499	93	626	0.32	UG/L	#	1
57) BROMODICHLOROMETHANE	5.658	83	621	0.17	UG/L	#	24
58) 2-CHLOROETHYLVINYLETHER	5.995	63	1110	0.73	UG/L	#	60
59) MIBK	6.274	43	14203	3.10	UG/L		97
60) CIS-1,3-DICHLOROPROPENE	6.115	75	1105	0.23	UG/L	#	51
61) TOLUENE	6.419	91	4377	0.38	UG/L		96
62) TRANS-1,3,-DICHLOROPRO...	6.659	75	1107	0.26	UG/L	#	48
65) 2-HEXANONE	7.099	43	16266	4.95	UG/L		87
66) TETRACHLOROETHENE	6.946	166	2966	1.12	UG/L	#	81
67) 1,3-DICHLOROPROPANE	6.988	76	917	0.18	UG/L	#	43

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21920.D
Acq On : 8 Aug 2022 2:47 pm
Operator :
Sample : ETOH500PPB Inst : GCMSVOA3
Misc :
ALS Vial : 20 Sample Multiplier: 1

220

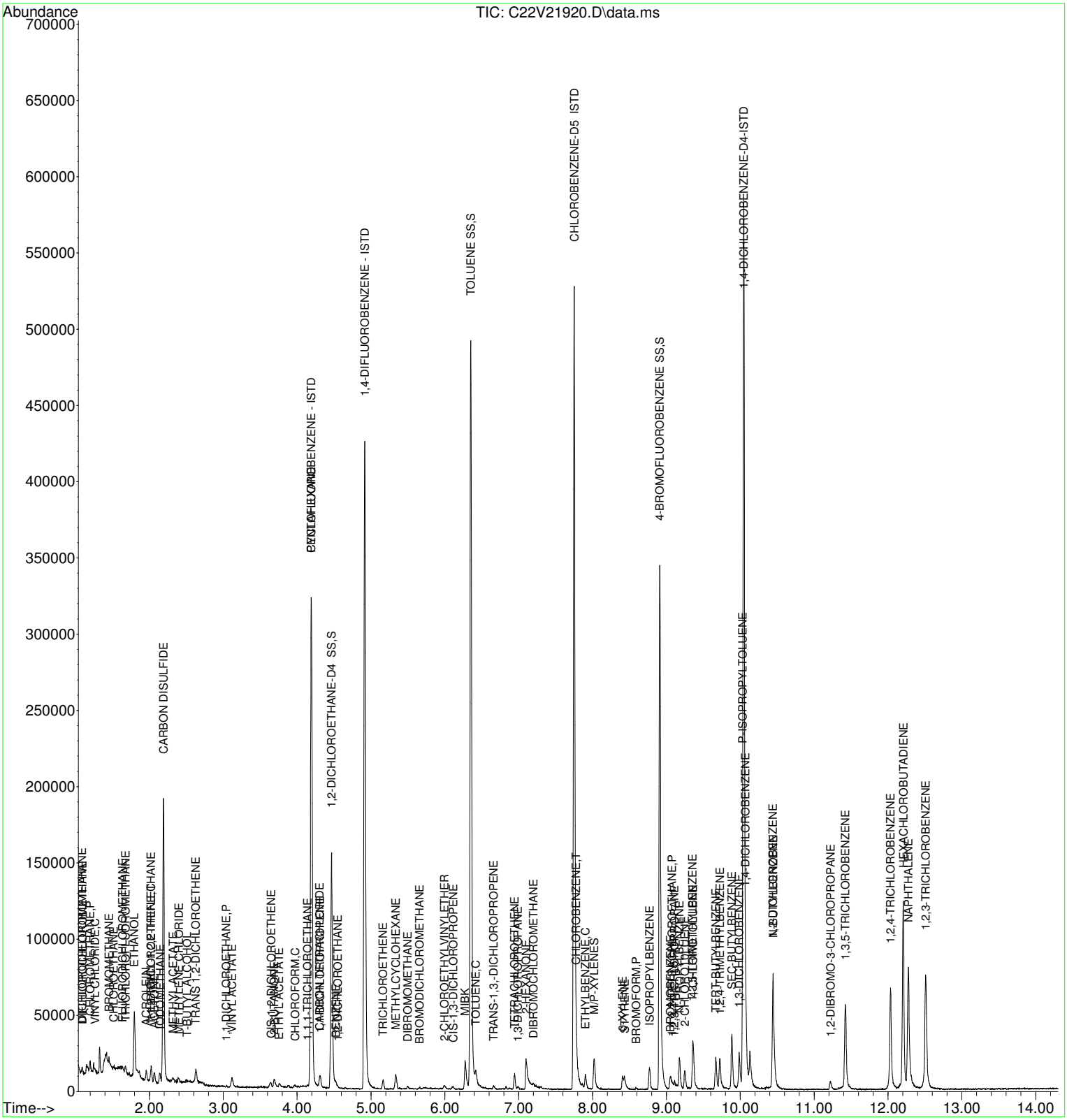
Quant Time: Aug 09 06:27:05 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
68)	DIBROMOCHLOROMETHANE	7.200	129	722	0.23	UG/L		96
72)	CHLOROBENZENE	7.777	112	4175	0.59	UG/L	#	89
74)	ETHYLBENZENE	7.902	91	7172	0.59	UG/L		96
75)	M/P-XYLENES	8.022	91	12711	1.38	UG/L		89
76)	0-XYLENE	8.407	91	4974	0.53	UG/L		91
77)	STYRENE	8.435	104	4121	0.54	UG/L		92
78)	BROMOFORM	8.591	173	668	0.30	UG/L	#	36
79)	ISOPROPYLBENZENE	8.773	105	9405	0.86	UG/L		96
81)	1,1,2,2-TETRACHLOROETHANE	9.076	83	2512	0.60	UG/L	#	95
83)	BROMOBENZENE	9.054	77	3853	0.77	UG/L		88
84)	1,2,3-TRICHLOROPROPANE	9.107	75	1057	0.30	UG/L	#	38
85)	N-PROPYLBENZENE	9.177	91	16276	1.26	UG/L		96
86)	2-CHLOROT0LUENE	9.249	91	6155	0.75	UG/L		88
87)	1,3,5-TRIMETHYLBENZENE	9.355	105	10797	1.18	UG/L	#	57
88)	4-CHLOROTOLUENE	9.361	91	10724	1.15	UG/L		99
90)	TERT-BUTYLBENZENE	9.670	119	10477	1.40	UG/L		92
91)	1,2,4-TRIMETHYLBENZENE	9.726	105	11450	1.21	UG/L		100
92)	SEC-BUTYLBENZENE	9.888	105	23009	2.17	UG/L		100
93)	1,3-DICHLOROBENZENE	9.986	146	10627	1.94	UG/L		97
94)	P-ISOPROPYLTOLUENE	10.033	119	22412	2.46	UG/L		96
95)	1,4-DICHLOROBENZENE	10.069	146	10570	1.82	UG/L	#	71
97)	N-BUTYLBENZENE	10.448	91	34118	4.16	UG/L		99
98)	1,2-DICHLOROBENZENE	10.440	146	9828	1.77	UG/L		92
99)	1,2-DIBROMO-3-CHLOROPR...	11.221	75	1723	2.26	UG/L		89
100)	1,3,5-TRICHLOROBENZENE	11.422	180	19830	5.24	UG/L		98
101)	1,2,4-TRICHLOROBENZENE	12.035	180	23644	6.64	UG/L		99
102)	HEXACHLOROBUTADIENE	12.208	225	25802	19.02	UG/L		96
103)	NAPHTHALENE	12.275	128	77522	7.28	UG/L		99
104)	1,2,3-TRICHLOROBENZENE	12.509	180	30866	8.72	UG/L		93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21920.D
Acq On : 8 Aug 2022 2:47 pm
Operator :
Sample : ETOH500PPB Inst : GCMSVOA3
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Aug 09 06:27:05 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21921.D
Acq On : 8 Aug 2022 3:11 pm
Operator :
Sample : ETOH1000PPB Inst : GCMSVOA3
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 09 06:27:24 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.191	168	196471	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	292968	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.752	82	142427	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	135574	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	93593	25.32	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.28%				
49) TOLUENE SS	6.352	98	287212	24.58	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.32%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	104742	24.79	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.16%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.087	85	837	0.26	UG/L	#	43
5) CHLOROMETHANE	1.199	50	2662	0.62	UG/L	#	32
6) VINYL CHLORIDE	1.263	62	509	0.15	UG/L	#	1
7) BROMOMETHANE	1.450	94	1472	0.79	UG/L	#	71
10) TRICHLOROFLUOROMETHANE	1.673	101	775	0.20	UG/L	#	79
11) ETHANOL	1.801	45	65128	972.62	UG/L	#	88
13) ACROLEIN	1.960	56	1154	1.43	UG/L	#	70
14) ACETONE	2.066	43	3193	2.59	UG/L		99
15) 1,1-DICHLOROETHENE	2.024	61	749	0.20	UG/L	#	28
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	968	0.46	UG/L	#	3
17) IODOMETHANE	2.144	142	5597	1.80	UG/L		91
20) METHYL ACETATE	2.320	43	1308	0.34	UG/L	#	64
24) CARBON DISULFIDE	2.189	76	78744	10.74	UG/L		100
26) TRANS 1,2-DICHLOROETHENE	2.638	61	1359	0.35	UG/L	#	52
28) VINYL ACETATE	3.123	43	2316	0.23	UG/L	#	78
31) 2-BUTANONE	3.695	43	2131	0.96	UG/L	#	61
33) CIS-1,2-DICHLOROETHENE	3.761	61	517	0.11	UG/L	#	20
35) ETHYL ACETATE	3.761	43	4059	0.91	UG/L	#	90
42) CYCLOHEXANE	4.188	56	4591	0.99	UG/L	#	28
44) 1,1-DICHLOROPROPENE	4.308	75	1018	0.28	UG/L	#	39
45) BENZENE	4.526	78	1317	0.12	UG/L	#	1
51) TRICHLOROETHENE	5.161	95	658	0.26	UG/L	#	37
52) METHYLCYCLOHEXANE	5.337	83	1173	0.33	UG/L	#	78
59) MIBK	6.285	43	4206	0.93	UG/L	#	91
61) TOLUENE	6.419	91	1644	0.15	UG/L		95
65) 2-HEXANONE	7.125	43	3306	1.01	UG/L	#	51
66) TETRACHLOROETHENE	6.949	166	1136	0.43	UG/L	#	61
72) CHLOROBENZENE	7.777	112	923	0.13	UG/L	#	1
74) ETHYLBENZENE	7.911	91	2546	0.21	UG/L	#	83
75) M/P-XYLENES	8.025	91	4476	0.49	UG/L		93
77) STYRENE	8.444	104	1378	0.18	UG/L	#	31
79) ISOPROPYLBENZENE	8.775	105	2993	0.27	UG/L	#	86
83) BROMOBENZENE	9.054	77	1070	0.21	UG/L	#	45
85) N-PROPYLBENZENE	9.185	91	5906	0.46	UG/L	#	86
86) 2-CHLOROT0LUENE	9.252	91	1232	0.15	UG/L	#	85
87) 1,3,5-TRIMETHYLBENZENE	9.361	105	3213	0.35	UG/L	#	60
88) 4-CHLOROTOLUENE	9.369	91	3904	0.42	UG/L	#	86
90) TERT-BUTYLBENZENE	9.671	119	2751	0.38	UG/L		90
91) 1,2,4-TRIMETHYLBENZENE	9.726	105	3715	0.40	UG/L		99
92) SEC-BUTYLBENZENE	9.885	105	5865	0.57	UG/L	#	73
93) 1,3-DICHLOROBENZENE	9.994	146	3476	0.65	UG/L		95
94) P-ISOPROPYLTOLUENE	10.036	119	6187	0.70	UG/L	#	80
95) 1,4-DICHLOROBENZENE	10.075	146	4181	0.74	UG/L	#	76

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21921.D
Acq On : 8 Aug 2022 3:11 pm
Operator :
Sample : ETOH1000PPB Inst : GCMSVOA3
Misc :
ALS Vial : 21 Sample Multiplier: 1

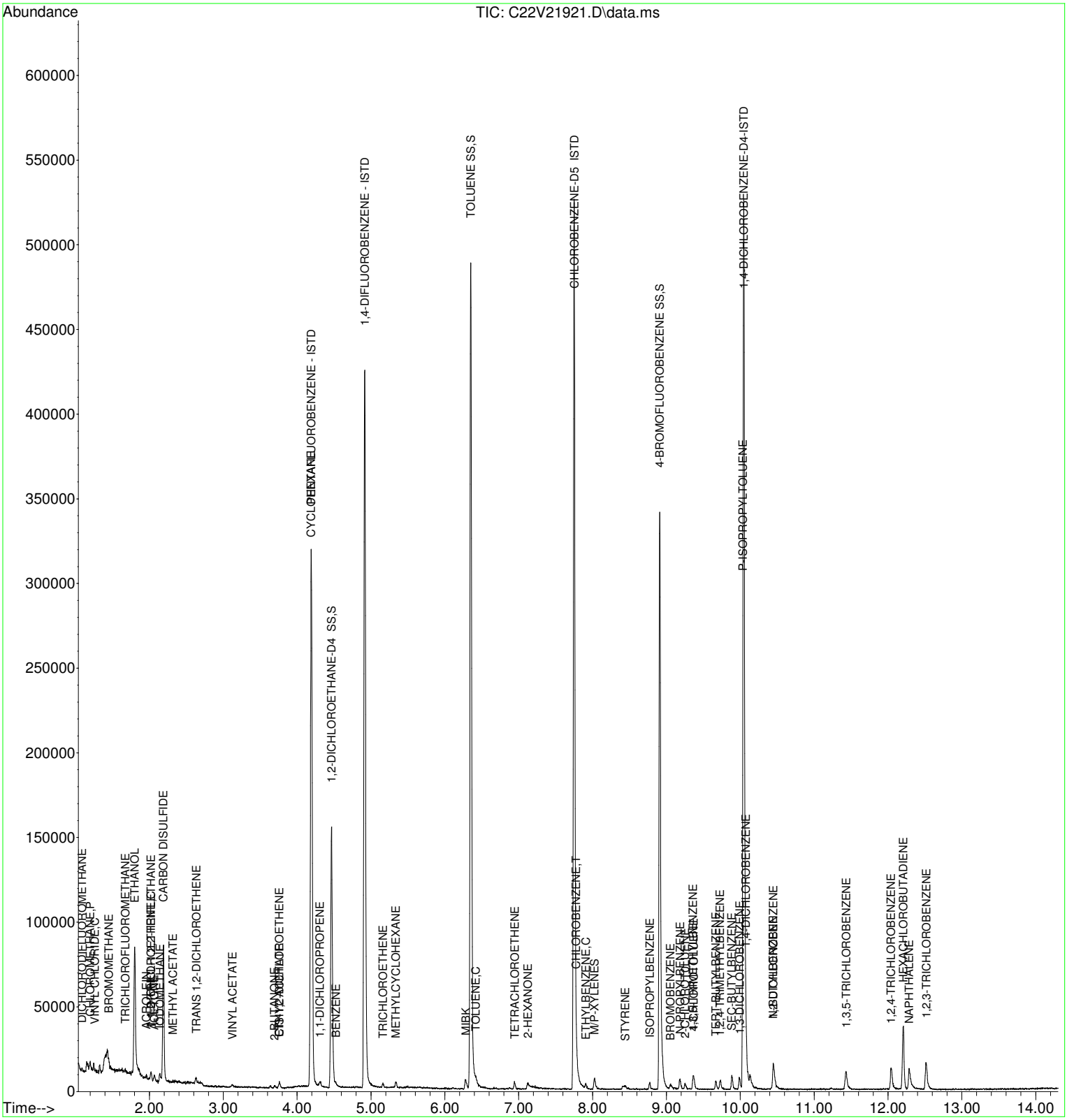
Quant Time: Aug 09 06:27:24 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
97)	N-BUTYLBENZENE	10.446	91	8550	1.07	UG/L	#	89
98)	1,2-DICHLOROBENZENE	10.449	146	3114	0.58	UG/L	#	79
100)	1,3,5-TRICHLOROBENZENE	11.436	180	5189	1.41	UG/L		100
101)	1,2,4-TRICHLOROBENZENE	12.038	180	5666	1.63	UG/L		88
102)	HEXACHLOROBUTADIENE	12.205	225	8752	6.61	UG/L		96
103)	NAPHTHALENE	12.284	128	13674	1.32	UG/L	#	89
104)	1,2,3-TRICHLOROBENZENE	12.518	180	7072	2.05	UG/L		90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21921.D
Acq On : 8 Aug 2022 3:11 pm
Operator :
Sample : ETOH1000PPB Inst : GCMSVOA3
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 09 06:27:24 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21922.D
Acq On : 8 Aug 2022 3:35 pm
Operator :
Sample : ETOH2000PPB Inst : GCMSVOA3
Misc :
ALS Vial : 22 Sample Multiplier: 1

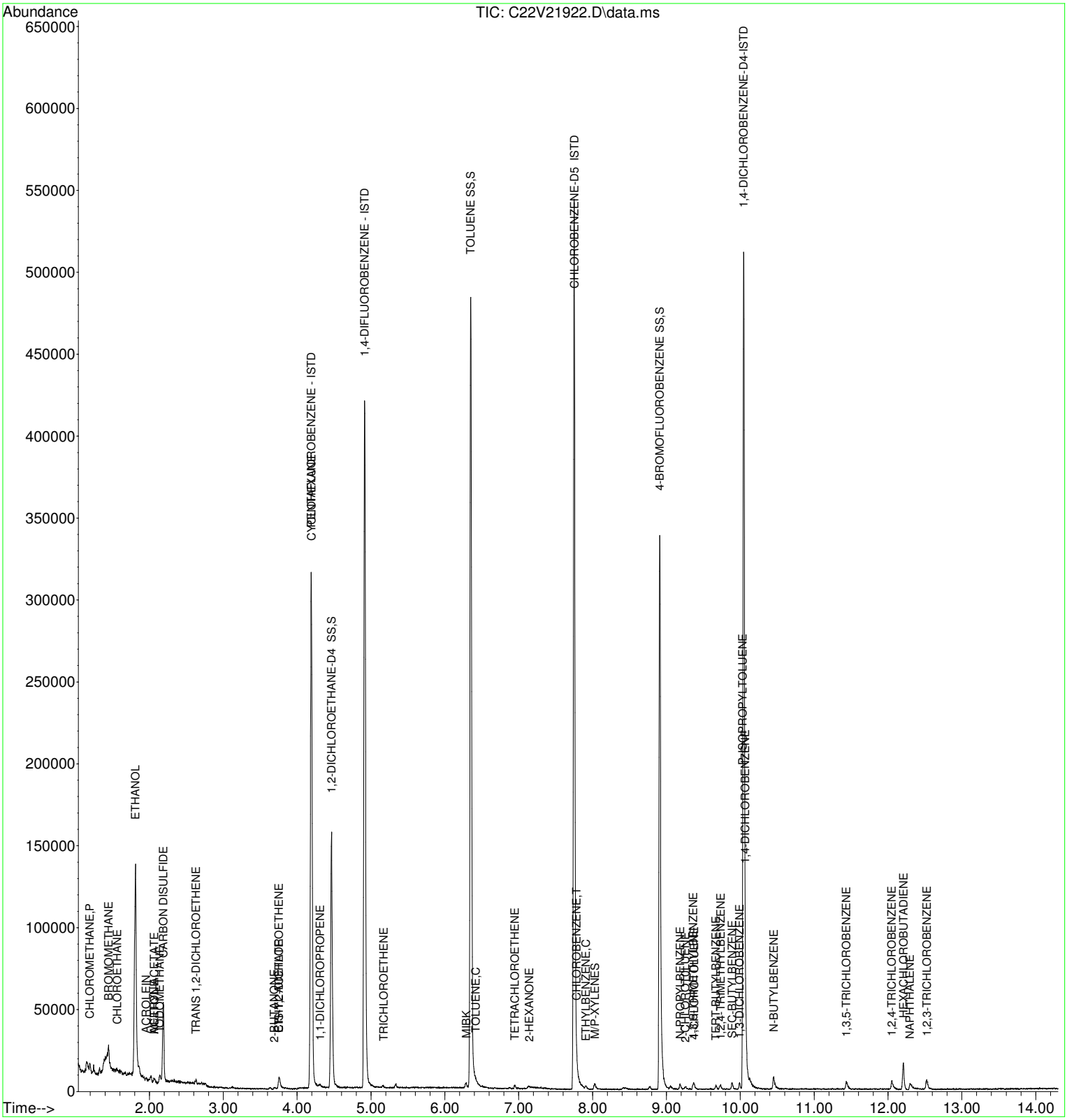
Quant Time: Aug 09 06:27:41 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.191	168	194717	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.913	114	288866	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.752	82	140108	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.044	152	133200	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.464	65	93586	25.55	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.20%				
49) TOLUENE SS	6.349	98	283603	24.62	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.48%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	103874	24.99	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.96%				
Target Compounds							Qvalue
5) CHLOROMETHANE	1.193	50	2851	0.67	UG/L	#	41
7) BROMOMETHANE	1.447	94	1288	0.70	UG/L		87
8) CHLOROETHANE	1.567	64	562	0.30	UG/L	#	41
11) ETHANOL	1.812	45	133196	2007.06	UG/L	#	85
13) ACROLEIN	1.954	56	527	0.66	UG/L	#	46
14) ACETONE	2.066	43	2714	2.22	UG/L		91
17) IODOMETHANE	2.141	142	5800	1.88	UG/L		97
20) METHYL ACETATE	2.066	43	2714	0.72	UG/L	#	64
24) CARBON DISULFIDE	2.188	76	47451	6.53	UG/L		99
26) TRANS 1,2-DICHLOROETHENE	2.632	61	848	0.22	UG/L	#	67
31) 2-BUTANONE	3.691	43	1130	0.52	UG/L	#	61
33) CIS-1,2-DICHLOROETHENE	3.756	61	1103	0.24	UG/L	#	20
35) ETHYL ACETATE	3.753	43	7689	1.74	UG/L		97
42) CYCLOHEXANE	4.193	56	4121	0.90	UG/L	#	24
44) 1,1-DICHLOROPROPENE	4.311	75	577	0.16	UG/L	#	39
51) TRICHLOROETHENE	5.169	95	314	0.12	UG/L	#	1
59) MIBK	6.290	43	2185	0.49	UG/L	#	79
61) TOLUENE	6.419	91	1104	0.10	UG/L	#	21
65) 2-HEXANONE	7.141	43	909	0.28	UG/L	#	26
66) TETRACHLOROETHENE	6.949	166	626	0.24	UG/L	#	22
72) CHLOROBENZENE	7.782	112	908	0.13	UG/L	#	1
74) ETHYLBENZENE	7.908	91	1575	0.13	UG/L	#	42
75) M/P-XYLENES	8.031	91	2556	0.28	UG/L	#	76
85) N-PROPYLBENZENE	9.185	91	3341	0.26	UG/L		91
86) 2-CHLOROT0LUENE	9.255	91	1057	0.13	UG/L	#	39
87) 1,3,5-TRIMETHYLBENZENE	9.364	105	1676	0.19	UG/L		95
88) 4-CHLOROTOLUENE	9.375	91	2005	0.22	UG/L		92
90) TERT-BUTYLBENZENE	9.670	119	1329	0.18	UG/L	#	79
91) 1,2,4-TRIMETHYLBENZENE	9.734	105	2161	0.24	UG/L		86
92) SEC-BUTYLBENZENE	9.891	105	3475	0.34	UG/L	#	88
93) 1,3-DICHLOROBENZENE	9.991	146	1968	0.37	UG/L	#	66
94) P-ISOPROPYLTOLUENE	10.033	119	3115	0.36	UG/L	#	84
95) 1,4-DICHLOROBENZENE	10.066	146	2417	0.43	UG/L	#	77
97) N-BUTYLBENZENE	10.454	91	4043	0.51	UG/L	#	46
100) 1,3,5-TRICHLOROBENZENE	11.436	180	2605	0.72	UG/L	#	49
101) 1,2,4-TRICHLOROBENZENE	12.049	180	1601	0.47	UG/L		95
102) HEXACHLOROBUTADIENE	12.208	225	3802	2.92	UG/L	#	87
103) NAPHTHALENE	12.297	128	1765	0.17	UG/L	#	72
104) 1,2,3-TRICHLOROBENZENE	12.526	180	2865	0.84	UG/L	#	68

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21922.D
Acq On : 8 Aug 2022 3:35 pm
Operator :
Sample : ETOH2000PPB Inst : GCMSVOA3
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Aug 09 06:27:41 2022
Quant Method : C:\msdchem\1\methods\C051619.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Aug 08 11:15:01 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129 Inst : GCMSVOA3
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Tue Aug 09 06:47:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.193	168	189774	30.00	UG/L		0.00
48) 1,4-DIFLUOROBENZENE - ...	4.916	114	281536	30.00	UG/L		0.00
70) CHLOROBENZENE-D5 ISTD	7.752	82	138214	30.00	UG/L		0.00
89) 1,4-DICHLOROBENZENE-D4...	10.047	152	136546	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.467	65	88891	24.96	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.84%				
49) TOLUENE SS	6.352	98	277727	24.91	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.64%				
71) 4-BROMOFLUOROBENZENE SS	8.909	95	102198	24.94	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.76%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.090	85	24441	8.90	UG/L		97
4) DIFLUOROCHLOROMETHANE	1.093	51	29578	8.17	UG/L	#	100
5) CHLOROMETHANE	1.198	50	36170m	8.06	UG/L		
6) VINYL CHLORIDE	1.263	62	29514	8.94	UG/L		94
7) BROMOMETHANE	1.452	94	15899m	8.16	UG/L		
8) CHLOROETHANE	1.519	64	20717	9.09	UG/L		99
9) FLUORODICHLOROMETHANE	1.639	67	56239	10.58	UG/L		99
10) TRICHLOROFLUOROMETHANE	1.675	101	42573	10.53	UG/L		94
11) ETHANOL	1.801	45	6264	95.52	UG/L	#	82
12) DI ETHYL ETHER	1.865	59	28172m	11.99	UG/L		
13) ACROLEIN	1.957	56	89006	153.83	UG/L		100
14) ACETONE	2.069	43	116334	100.99	UG/L		94
15) 1,1-DICHLOROETHENE	2.027	61	41586	10.11	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.021	101	26578	11.13	UG/L		89
17) IODOMETHANE	2.141	142	31157	9.09	UG/L		97
20) METHYL ACETATE	2.317	43	49693	11.08	UG/L		96
21) T-BUTYL ALCOHOL	2.509	59	44372	97.65	UG/L	#	99
22) ACRYLONITRILE	2.618	53	16286	11.39	UG/L		96
23) METHYLENE CHLORIDE	2.395	49	42231	10.39	UG/L		96
24) CARBON DISULFIDE	2.191	76	95591m	11.97	UG/L		
25) METHYL TERT-BUTYL ETHE...	2.640	73	98067	10.97	UG/L		96
26) TRANS 1,2-DICHLOROETHENE	2.632	61	41248	10.55	UG/L		95
27) 1,1-DICHLOROETHANE	3.045	63	54352	10.90	UG/L		99
28) VINYL ACETATE	3.111	43	822655	99.08	UG/L		98
29) DI ISOPROYL ETHER	3.128	45	113424	11.50	UG/L		97
31) 2-BUTANONE	3.675	43	179263	107.58	UG/L		97
32) T-BUTYL ETHYL ETHER	3.502	59	97575	11.15	UG/L		100
33) CIS-1,2-DICHLOROETHENE	3.641	61	47371	10.91	UG/L		94
34) 2,2-DICHLOROPROPANE	3.636	77	40028	10.39	UG/L		93
35) ETHYL ACETATE	3.750	43	37243	9.05	UG/L		98
38) BROMOCHLOROMETHANE	3.881	49	28286	11.79	UG/L		99
39) TETRAHYDROFURAN	3.945	42	11088	9.34	UG/L	#	80
40) CHLOROFORM	3.970	83	51878	10.80	UG/L		96
41) 1,1,1-TRICHLOROETHANE	4.143	97	43242	10.81	UG/L		96
42) CYCLOHEXANE	4.191	56	47912	10.70	UG/L		93
43) CARBON TETRACHLORIDE	4.308	117	35593	10.65	UG/L		97
44) 1,1-DICHLOROPROPENE	4.311	75	36982	10.68	UG/L		95
45) BENZENE	4.517	78	117993	11.19	UG/L		97
47) T-AMYLMETHYL ETHER	4.651	73	90203	10.86	UG/L		96
50) 1,2-DICHLOROETHANE	4.542	62	43574	10.86	UG/L		98
51) TRICHLOROETHENE	5.158	95	28612	11.01	UG/L		92
52) METHYLCYCLOHEXANE	5.337	83	36996	11.92	UG/L		94
53) 1,2-DICHLOROPROPANE	5.381	63	32215	11.21	UG/L	#	99

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129 Inst : GCMSVOA3
Misc :
ALS Vial : 26 Sample Multiplier: 1

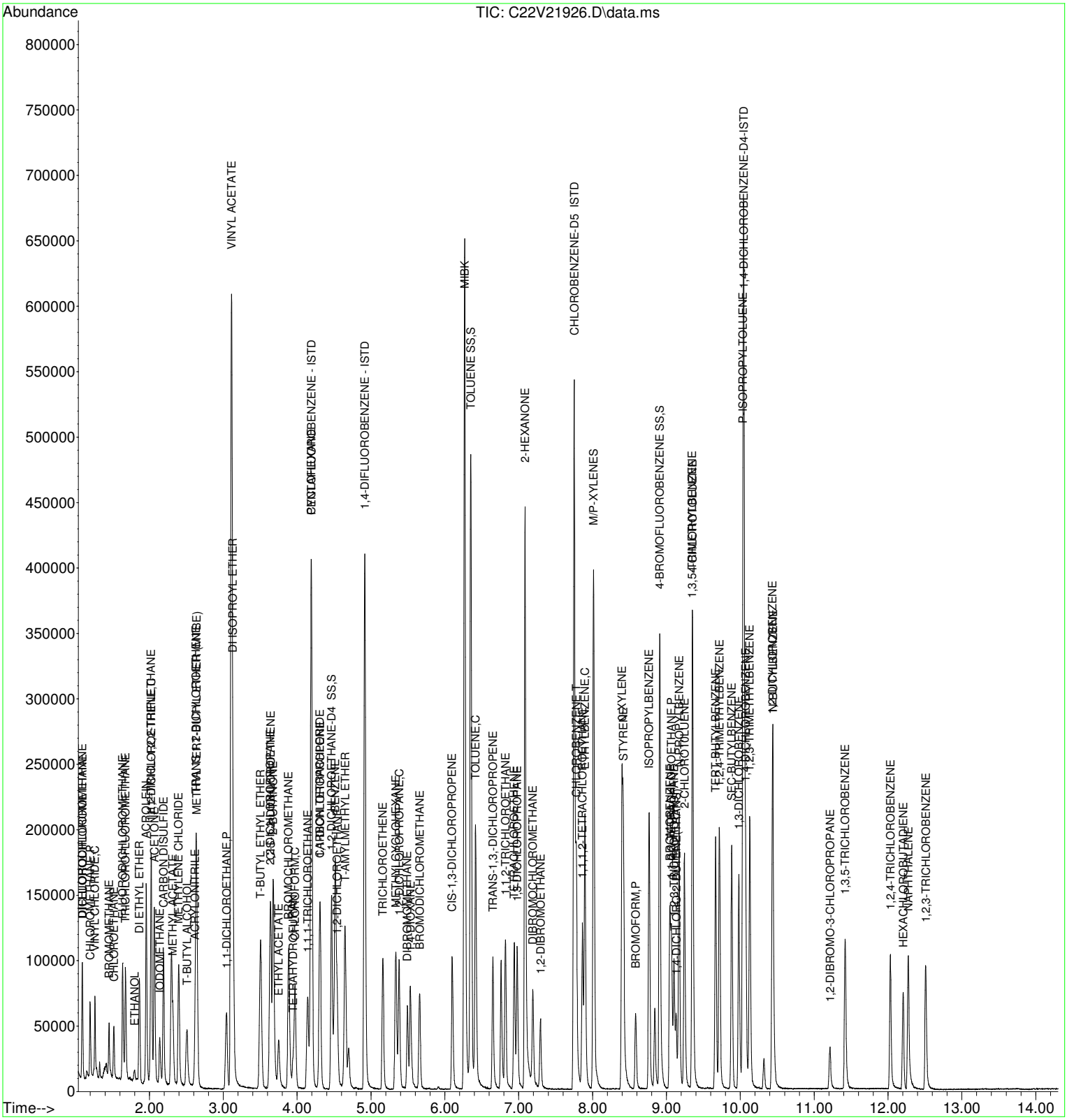
Quant Time: Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Tue Aug 09 06:47:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
54) DIBROMOMETHANE	5.493	93	20111	10.73 UG/L	95
56) 1,4-DIOXANE	5.538	88	4002	90.13 UG/L #	63
57) BROMODICHLOROMETHANE	5.660	83	41309	11.17 UG/L	97
59) MIBK	6.268	43	389646	100.97 UG/L	99
60) CIS-1,3-DICHLOROPROPENE	6.098	75	49439	11.13 UG/L	95
61) TOLUENE	6.416	91	124756	11.12 UG/L	98
62) TRANS-1,3,-DICHLOROPRO...	6.650	75	45740	11.94 UG/L	93
64) 1,1,2-TRICHLOROETHANE	6.820	97	29172	11.11 UG/L	94
65) 2-HEXANONE	7.085	43	277547	104.01 UG/L	99
66) TETRACHLOROETHENE	6.937	166	30129	11.43 UG/L	98
67) 1,3-DICHLOROPROPANE	6.979	76	51563	11.04 UG/L	99
68) DIBROMOCHLOROMETHANE	7.191	129	32115	10.17 UG/L	99
69) 1,2-DIBROMOETHANE	7.297	107	32069	11.42 UG/L	100
72) CHLOROBENZENE	7.780	112	81462	11.22 UG/L	94
73) 1,1,1,2-TETRACHLOROETHANE	7.863	131	29516	10.96 UG/L	97
74) ETHYLBENZENE	7.897	91	137483	11.71 UG/L	96
75) M/P-XYLENES	8.014	91	208536	22.74 UG/L	97
76) 0-XYLENE	8.399	91	109906	11.39 UG/L	99
77) STYRENE	8.415	104	88231	11.38 UG/L	95
78) BROMOFORM	8.583	173	24384	10.11 UG/L #	96
79) ISOPROPYLBENZENE	8.764	105	124696	11.30 UG/L	98
81) 1,1,2,2-TETRACHLOROETHANE	9.068	83	46483	10.99 UG/L	93
82) 1,4-DICHLORO-2-BUTENE(...	9.135	53	9616	8.71 UG/L #	80
83) BROMOBENZENE	9.048	77	54575	11.34 UG/L	93
84) 1,2,3-TRICHLOROPROPANE	9.104	75	34367	9.91 UG/L	100
85) N-PROPYLBENZENE	9.171	91	141646	11.48 UG/L	98
86) 2-CHLOROT0LUENE	9.244	91	91912	11.42 UG/L	97
87) 1,3,5-TRIMETHYLBENZENE	9.350	105	103276	11.42 UG/L	97
88) 4-CHLOROTOLUENE	9.355	91	101269	11.07 UG/L	98
90) TERT-BUTYLBENZENE	9.665	119	83076	11.36 UG/L	96
91) 1,2,4-TRIMETHYLBENZENE	9.718	105	101956	11.34 UG/L	99
92) SEC-BUTYLBENZENE	9.885	105	116837m	11.98 UG/L	
93) 1,3-DICHLOROBENZENE	9.980	146	62605	11.53 UG/L	98
94) P-ISOPROPYLTOLUENE	10.036	119	99302	11.84 UG/L	98
95) 1,4-DICHLOROBENZENE	10.072	146	62600	10.82 UG/L	96
96) 1,2,3-TRIMETHYLBENZENE	10.128	105	109442	10.98 UG/L #	100
97) N-BUTYLBENZENE	10.443	91	78874	11.18 UG/L	95
98) 1,2-DICHLOROBENZENE	10.434	146	62162	11.25 UG/L	99
99) 1,2-DIBROMO-3-CHLOROPR...	11.215	75	8035	10.70 UG/L	89
100) 1,3,5-TRICHLOROBENZENE	11.419	180	38892	11.53 UG/L	100
101) 1,2,4-TRICHLOROBENZENE	12.032	180	32526	10.52 UG/L	97
102) HEXACHLOROBUTADIENE	12.205	225	14795	11.39 UG/L	95
103) NAPHTHALENE	12.275	128	87171	9.41 UG/L	100
104) 1,2,3-TRICHLOROBENZENE	12.512	180	31367	10.38 UG/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129 Inst : GCMSVOA3
Misc :
ALS Vial : 26 Sample Multiplier: 1

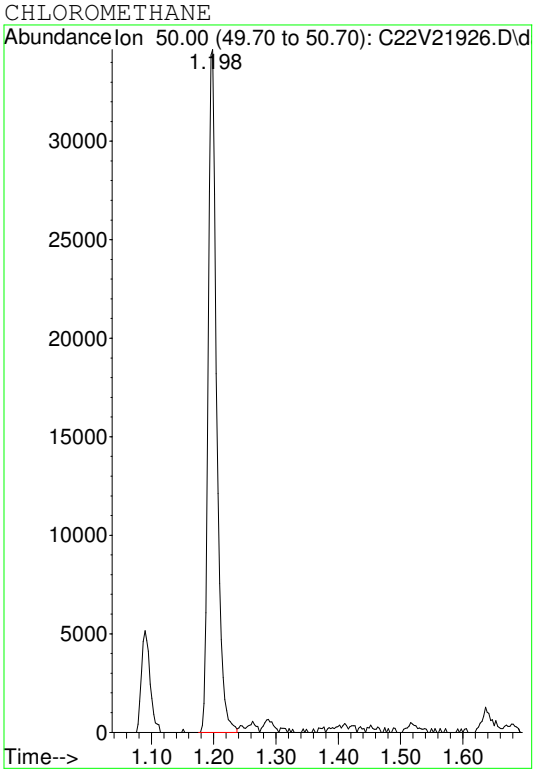
Quant Time: Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Tue Aug 09 06:47:59 2022
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129
Misc :

Quant Time : Tue Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Tue Aug 09 06:47:59 2022

Original Integration
CHLOROMETHANE



Original Int. Results

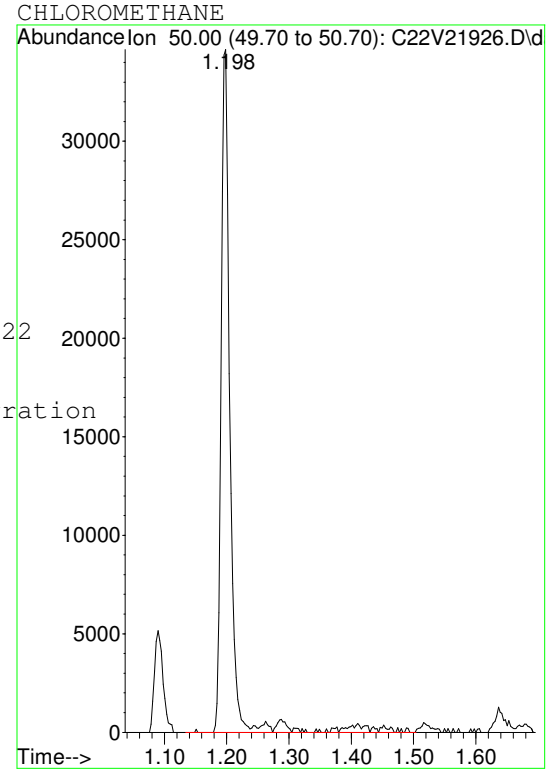
RT : 1.20
Area : 33011
Amount: 7.35473

Manual Int. Results

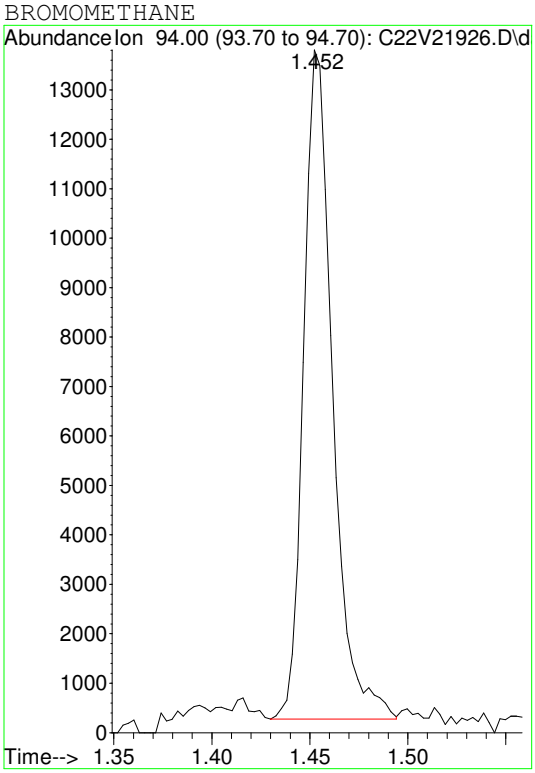
Tue Aug 09 06:49:07 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.20
Area : 36170
Amount: 8.05854

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

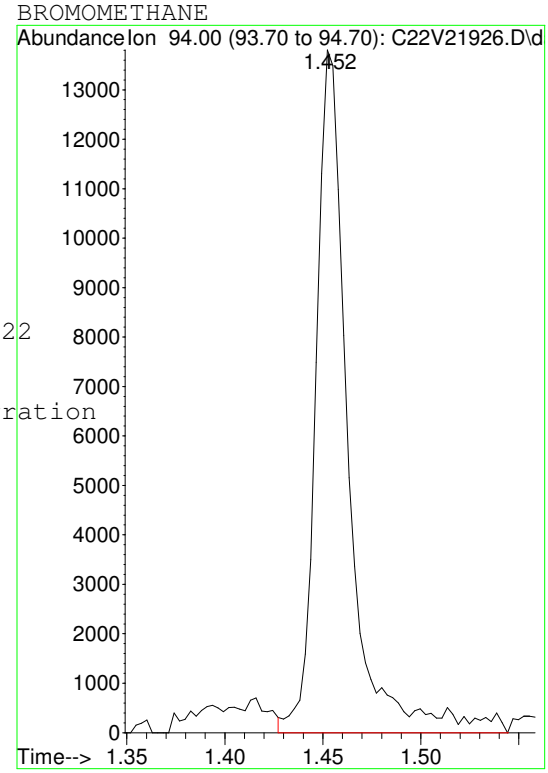
RT : 1.45
Area : 13859
Amount: 7.11414

Manual Int. Results

Tue Aug 09 06:49:20 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.45
Area : 15899
Amount: 8.16132

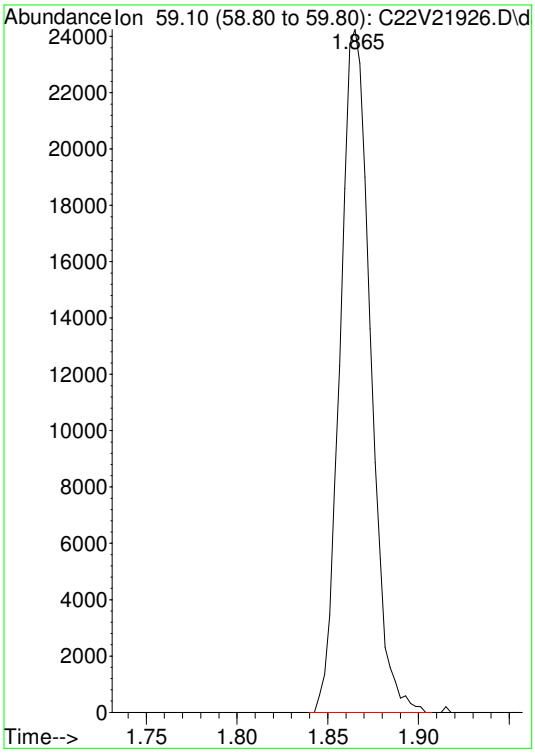
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129
Misc :

Quant Time : Tue Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Tue Aug 09 06:47:59 2022

Original Integration
DI ETHYL ETHER



Original Int. Results

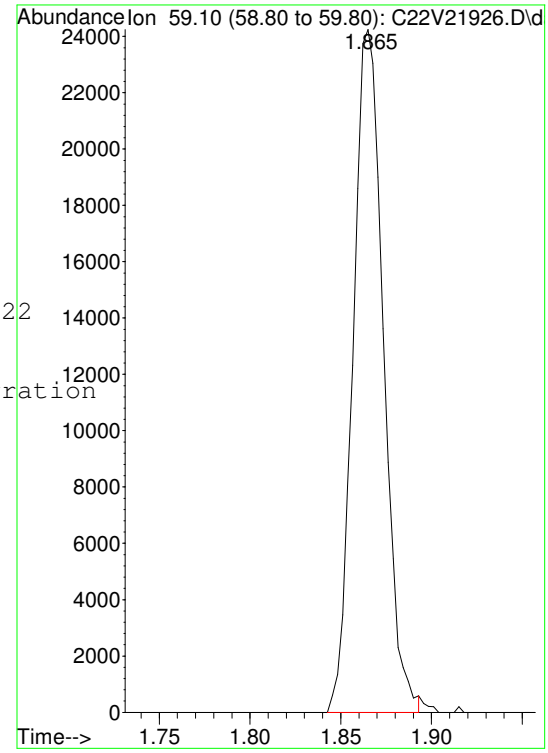
RT : 1.86
Area : 28303
Amount: 12.0481

Manual Int. Results

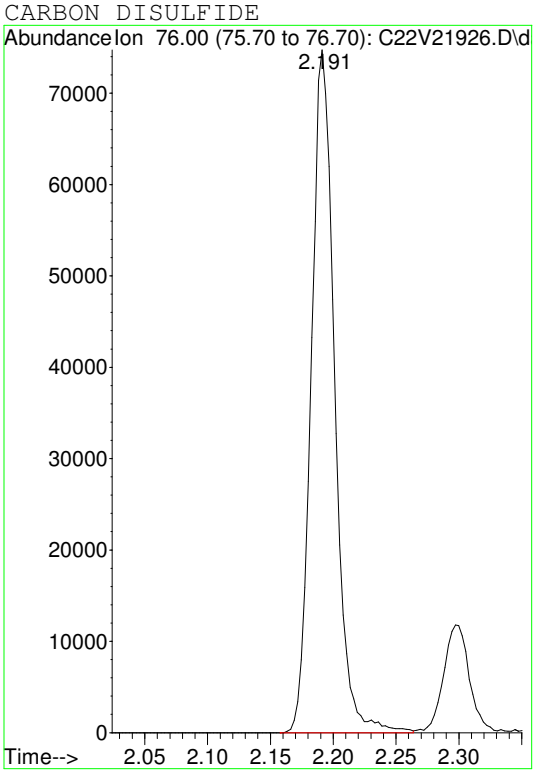
Tue Aug 09 06:49:54 2022

MIuser: EEH
Reason: Incorret Integration
RT : 1.86
Area : 28172
Amount: 11.9924

Manual Integration
DI ETHYL ETHER



Original Integration
CARBON DISULFIDE



Original Int. Results

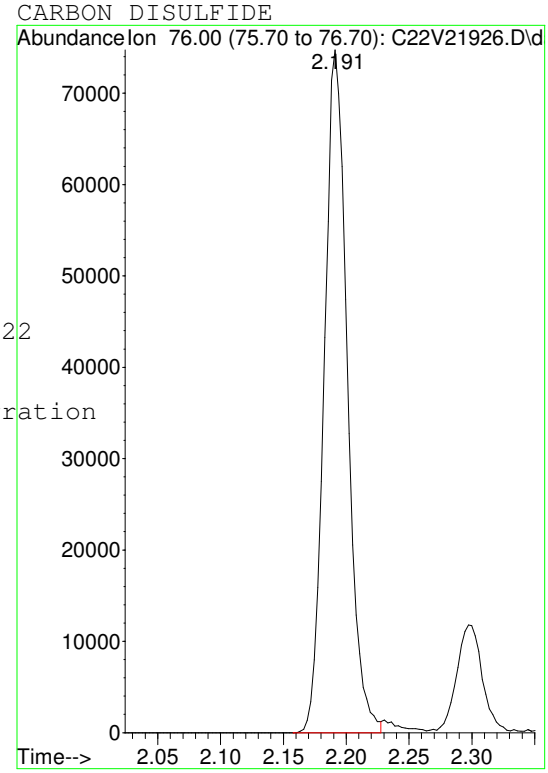
RT : 2.19
Area : 97000
Amount: 12.1458

Manual Int. Results

Tue Aug 09 06:49:28 2022

MIuser: EEH
Reason: Incorret Integration
RT : 2.19
Area : 95591
Amount: 11.9694

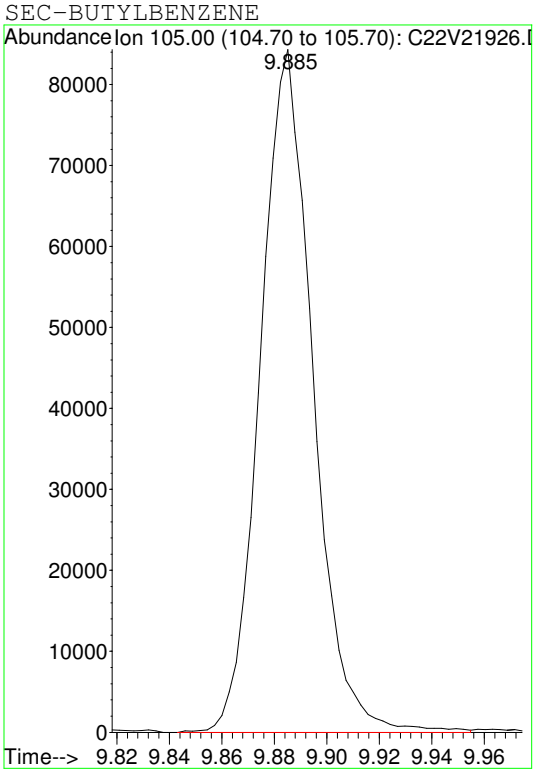
Manual Integration
CARBON DISULFIDE



Data Path : C:\msdchem\1\data\C080822\
Data File : C22V21926.D
Acq On : 8 Aug 2022 5:12 pm
Operator :
Sample : ICV 2208129
Misc :

Quant Time : Tue Aug 09 06:49:54 2022
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Tue Aug 09 06:47:59 2022

Original Integration
SEC-BUTYLBENZENE



Original Int. Results

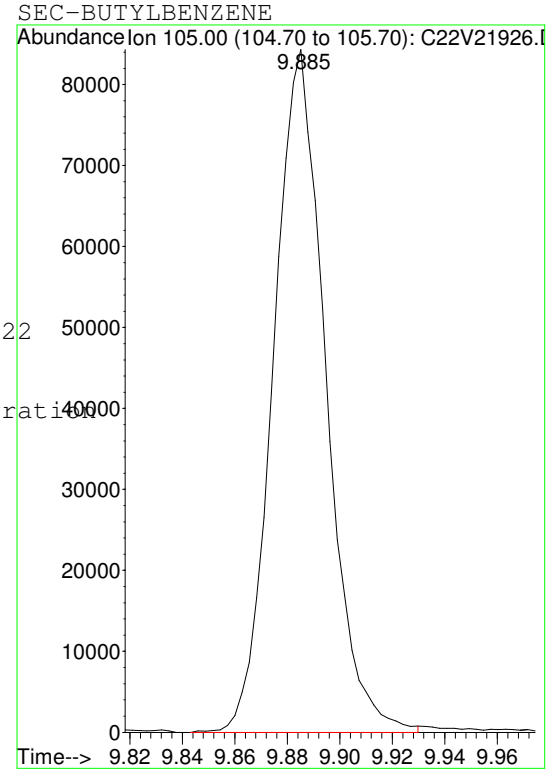
RT : 9.89
Area : 117544
Amount: 12.0487

Manual Int. Results

Tue Aug 09 06:49:35 2022

MIuser: EEH
Reason: Incorret Integration
RT : 9.89
Area : 116837
Amount: 11.9763

Manual Integration
SEC-BUTYLBENZENE



7 - FORM VII

INITIAL CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C22V21926.D	Calibration Date:	08/08/22 10:18
Sequence:	S075427	Injection Date:	08/08/22
Lab Sample ID:	S075427-ICV1	Injection Time:	17:12

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	ICV	ICAL	ICV	MIN (#)	ICV	LIMIT (#)	
Acetone	A	100.0	101	0.1820924	0.183904		1.0	30	
Acrolein	A	100.0	154	9.146822E-02	0.1407032		53.8	30	*
Acrylonitrile	A	10.00	11.4	0.22594	0.2574536		13.9	30	
tert-Amyl Methyl Ether (TAME)	A	10.00	10.9	1.312452	1.425954		8.6	30	
Benzene	A	10.00	11.2	1.667645	1.865266		11.9	30	
Bromobenzene	A	10.00	11.3	1.045039	1.184576		13.4	30	
Bromochloromethane	A	10.00	11.8	0.3793018	0.4471529		17.9	30	
Bromodichloromethane	A	10.00	11.2	0.3940258	0.4401817		11.7	30	
Bromoform	A	10.00	10.1	0.5234936	0.5292662		1.1	30	
Bromomethane	A	10.00	8.16	0.3079598	0.2513358		-18.4	30	
2-Butanone (MEK)	A	100.0	108	0.2634095	0.2833839		7.6	30	
tert-Butyl Alcohol (TBA)	A	100.0	97.6	7.183306E-02	7.014449E-02		-2.4	30	
n-Butylbenzene	A	10.00	11.2	1.549707	1.732911		11.8	30	
sec-Butylbenzene	A	10.00	12.0	2.143392	2.566981		19.8	30	
tert-Butylbenzene	A	10.00	11.4	1.606643	1.825231		13.6	30	
tert-Butyl Ethyl Ether (TBEE)	A	10.00	11.2	1.383365	1.542493		11.5	30	
Carbon Disulfide	A	10.00	12.0	1.262495	1.511129		19.7	30	
Carbon Tetrachloride	A	10.00	10.6	0.528229	0.562664		6.5	30	
Chlorobenzene	A	10.00	11.2	1.57638	1.768171		12.2	30	
Chlorodibromomethane	A	10.00	10.2	0.3363907	0.342212		1.7	30	
Chloroethane	A	10.00	9.09	0.3601205	0.3275001		-9.1	30	
Chloroform	A	10.00	10.8	0.7591359	0.8201018		8.0	30	
Chloromethane	A	10.00	8.06	0.7095398	0.5717854		-19.4	30	
2-Chlorotoluene	A	10.00	11.4	1.746367	1.994993		14.2	30	
4-Chlorotoluene	A	10.00	11.1	1.985163	2.198091		10.7	30	
Cyclohexane	A	10.00	10.7	0.7080121	0.7574062		7.0	30	
1,2-Dibromo-3-chloropropane (DBCP)	A	10.00	10.7	0.1649304	0.1765339		7.0	30	
1,2-Dibromoethane (EDB)	A	10.00	11.4	0.299296	0.3417218		14.2	30	
Dibromomethane	A	10.00	10.7	0.1997103	0.2142994		7.3	30	

7 - FORM VII

INITIAL CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C22V21926.D	Calibration Date:	08/08/22 10:18
Sequence:	S075427	Injection Date:	08/08/22
Lab Sample ID:	S075427-ICV1	Injection Time:	17:12

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT	
COMPOUND	TYPE	STD	ICV	ICAL	ICV	MIN (#)	ICV	LIMIT (#)
1,2-Dichlorobenzene	A	10.00	11.2	1.213634	1.365738		12.5	30
1,3-Dichlorobenzene	A	10.00	11.5	1.193097	1.375471		15.3	30
1,4-Dichlorobenzene	A	10.00	10.8	1.270795	1.375361		8.2	30
trans-1,4-Dichloro-2-butene	A	10.00	8.71	0.239735	0.2087198		-12.9	30
Dichlorodifluoromethane (Freon 12)	A	10.00	8.90	0.4341094	0.3863701		-11.0	30
1,1-Dichloroethane	A	10.00	10.9	0.787926	0.8592115		9.0	30
1,2-Dichloroethane	A	10.00	10.9	0.4276246	0.4643172		8.6	30
1,1-Dichloroethylene	A	10.00	10.1	0.6503172	0.657403		1.1	30
cis-1,2-Dichloroethylene	A	10.00	10.9	0.6864345	0.7488539		9.1	30
trans-1,2-Dichloroethylene	A	10.00	10.6	0.6178868	0.6520598		5.5	30
Dichlorofluoromethane (Freon 21)	A	10.00	10.6	0.8403159	0.8890417		5.8	30
1,2-Dichloropropane	A	10.00	11.2	0.306328	0.3432776		12.1	30
1,3-Dichloropropane	A	10.00	11.0	0.4974963	0.5494466		10.4	30
2,2-Dichloropropane	A	10.00	10.4	0.6088295	0.6327737		3.9	30
1,1-Dichloropropene	A	10.00	10.7	0.5473735	0.5846217		6.8	30
cis-1,3-Dichloropropene	A	10.00	11.1	0.4734604	0.5268136		11.3	30
trans-1,3-Dichloropropene	A	10.00	11.9	0.4080538	0.4873977		19.4	30
Diethyl Ether	A	10.00	12.0	0.3713617	0.4453508		19.9	30
Difluorochloromethane (Freon 22)	A	10.00	8.17	0.5720824	0.4675772		-18.3	30
Diisopropyl Ether (DIPE)	A	10.00	11.5	1.558552	1.793038		15.0	30
1,4-Dioxane	A	100.0	90.1	4.731593E-03	4.264464E-03		-9.9	30
Ethanol	A	100.0	95.5	1.036708E-02	9.902305E-03		-4.5	30
Ethyl Acetate	A	10.00	9.05	0.6506099	0.5887477		-9.5	30
Ethylbenzene	A	10.00	11.7	2.549064	2.984133		17.1	30
Hexachlorobutadiene	A	10.00	11.4	0.2852952	0.3250553		13.9	30
2-Hexanone (MBK)	A	100.0	104	0.2843475	0.2957494		4.0	30
Iodomethane	A	10.00	9.09	0.5420061	0.4925385		-9.1	30
Isopropylbenzene (Cumene)	A	10.00	11.3	2.395221	2.706585		13.0	30

7 - FORM VII

INITIAL CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C22V21926.D	Calibration Date:	08/08/22 10:18
Sequence:	S075427	Injection Date:	08/08/22
Lab Sample ID:	S075427-ICV1	Injection Time:	17:12

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT	
COMPOUND	TYPE	STD	ICV	ICAL	ICV	MIN (#)	ICV	LIMIT (#)
p-Isopropyltoluene (p-Cymene)	A	10.00	11.8	1.842122	2.181726		18.4	30
Methyl Acetate	A	10.00	11.1	0.7088624	0.7855607		10.8	30
Methyl tert-Butyl Ether (MTBE)	A	10.00	11.0	1.412808	1.55027		9.7	30
Methyl Cyclohexane	A	10.00	11.9	0.3308172	0.3942231		19.2	30
Methylene Chloride	A	10.00	10.4	0.6427786	0.6675994		3.9	30
4-Methyl-2-pentanone (MIBK)	A	100.0	101	0.4112112	0.4152002		1.0	30
Naphthalene	A	10.00	9.41	2.035952	1.915201		-5.9	30
n-Propylbenzene	A	10.00	11.5	2.678168	3.074493		14.8	30
Styrene	A	10.00	11.4	1.683114	1.915095		13.8	30
1,1,1,2-Tetrachloroethane	A	10.00	11.0	0.5844025	0.6406587		9.6	30
1,1,2,2-Tetrachloroethane	A	10.00	11.0	0.9177436	1.008935		9.9	30
Tetrachloroethylene	A	10.00	11.4	0.2808079	0.3210495		14.3	30
Tetrahydrofuran	A	10.00	9.34	0.1875945	0.1752822		-6.6	30
Toluene	A	10.00	11.1	1.195157	1.329379		11.2	30
1,2,3-Trichlorobenzene	A	10.00	10.4	0.6638408	0.6891524		3.8	30
1,2,4-Trichlorobenzene	A	10.00	10.5	0.6791191	0.7146163		5.2	30
1,3,5-Trichlorobenzene	A	10.00	11.5	0.7413149	0.8544813		15.3	30
1,1,1-Trichloroethane	A	10.00	10.8	0.6322124	0.6835815		8.1	30
1,1,2-Trichloroethane	A	10.00	11.1	0.2797054	0.3108519		11.1	30
Trichloroethylene	A	10.00	11.0	0.2768359	0.3048846		10.1	30
Trichlorofluoromethane (Freon 11)	A	10.00	10.5	0.6391431	0.6730058		5.3	30
1,2,3-Trichloropropane	A	10.00	9.91	0.7526804	0.7459519		-0.9	30
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	A	10.00	11.1	0.377547	0.4201524		11.3	30
1,2,4-Trimethylbenzene	A	10.00	11.3	1.974771	2.240036		13.4	30
1,3,5-Trimethylbenzene	A	10.00	11.4	1.963624	2.241654		14.2	30
Vinyl Acetate	A	100.0	99.1	1.31257	1.300476		-0.9	30
Vinyl Chloride	A	10.00	8.94	0.5221577	0.4665655		-10.6	30
m+p Xylene	A	20.00	22.7	1.99021	2.263186		13.7	30

7 - FORM VII

INITIAL CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C22V21926.D	Calibration Date:	08/08/22 10:18
Sequence:	S075427	Injection Date:	08/08/22
Lab Sample ID:	S075427-ICV1	Injection Time:	17:12

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT	
COMPOUND	TYPE	STD	ICV	ICAL	ICV	MIN (#)	ICV	LIMIT (#)
o-Xylene	A	10.00	11.4	2.094658	2.385562		13.9	30
1,2-Dichloroethane-d4	A	25.00	25.0	0.5629535	0.5620854		-0.2	
Toluene-d8	A	25.00	24.9	1.188132	1.183765		-0.4	
4-Bromofluorobenzene	A	25.00	24.9	0.8894447	0.8873023		-0.2	

Column to be used to flag Response Factor and %Diff/Drift values with an asterisk

* Values outside of QC limits

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C26V11406.D	Calibration Date:	08/08/22 10:18
Sequence:	S133980	Injection Date:	04/24/26
Lab Sample ID:	S133980-CCV1	Injection Time:	09:11

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)	
Acetone	A	100.0	131	0.1820924	0.2393406		31.4	20	*
Benzene	A	10.00	10.3	1.667645	1.723126		3.3	20	
Bromochloromethane	A	10.00	12.0	0.3793018	0.4548189		19.9	20	
Bromodichloromethane	A	10.00	10.7	0.3940258	0.4225218		7.2	20	
Bromoform	A	10.00	9.32	0.5234936	0.4879656		-6.8	20	
Bromomethane	A	10.00	13.1	0.3079598	0.4047538		31.4	20	*
2-Butanone (MEK)	A	100.0	113	0.2634095	0.2970595		12.8	20	
n-Butylbenzene	A	10.00	9.41	1.549707	1.458096		-5.9	20	
sec-Butylbenzene	A	10.00	9.29	2.143392	1.992151		-7.1	20	
tert-Butylbenzene	A	10.00	9.64	1.606643	1.549161		-3.6	20	
Carbon Disulfide	A	100.0	95.9	1.262495	1.199491		-5.0	20	
Carbon Tetrachloride	A	10.00	9.68	0.528229	0.5113032		-3.2	20	
Chlorobenzene	A	10.00	10.6	1.57638	1.673469		6.2	20	
Chlorodibromomethane	A	10.00	9.94	0.3363907	0.3342824		-0.6	20	
Chloroethane	A	10.00	10.8	0.3601205	0.3893628		8.1	20	
Chloroform	A	10.00	10.7	0.7591359	0.8151686		7.4	20	
Chloromethane	A	10.00	9.60	0.7095398	0.681249		-4.0	20	
Cyclohexane	A	10.00	9.49	0.7080121	0.6719486		-5.1	20	
1,2-Dibromo-3-chloropropane (DBCP)	A	10.00	9.27	0.1649304	0.152955		-7.3	20	
1,2-Dibromoethane (EDB)	A	10.00	10.8	0.299296	0.3228269		7.9	20	
1,2-Dichlorobenzene	A	10.00	9.49	1.213634	1.151754		-5.1	20	
1,3-Dichlorobenzene	A	10.00	10.2	1.193097	1.219023		2.2	20	
1,4-Dichlorobenzene	A	10.00	9.81	1.270795	1.246838		-1.9	20	
Dichlorodifluoromethane (Freon 12)	A	10.00	11.6	0.4341094	0.5043027		16.2	20	
1,1-Dichloroethane	A	10.00	10.5	0.787926	0.8293971		5.3	20	
1,2-Dichloroethane	A	10.00	11.7	0.4276246	0.5017123		17.3	20	
1,1-Dichloroethylene	A	10.00	12.4	0.6503172	0.8040739		23.6	20	*
cis-1,2-Dichloroethylene	A	10.00	10.4	0.6864345	0.7155692		4.2	20	
trans-1,2-Dichloroethylene	A	10.00	9.95	0.6178868	0.614504		-0.5	20	

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C26V11406.D	Calibration Date:	08/08/22 10:18
Sequence:	S133980	Injection Date:	04/24/26
Lab Sample ID:	S133980-CCV1	Injection Time:	09:11

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)	
1,2-Dichloropropane	A	10.00	9.75	0.306328	0.298647		-2.5	20	
cis-1,3-Dichloropropene	A	10.00	10.9	0.4734604	0.5170446		9.2	20	
trans-1,3-Dichloropropene	A	10.00	10.4	0.4080538	0.4226793		3.6	20	
Ethylbenzene	A	10.00	10.4	2.549064	2.662296		4.4	20	
2-Hexanone (MBK)	A	100.0	104	0.2843475	0.2962334		4.2	20	
Isopropylbenzene (Cumene)	A	10.00	10.4	2.395221	2.488359		3.9	20	
p-Isopropyltoluene (p-Cymene)	A	10.00	10.1	1.842122	1.867044		1.4	20	
Methyl Acetate	A	10.00	8.70	0.7088624	0.6165131		-13.0	20	
Methyl tert-Butyl Ether (MTBE)	A	10.00	9.92	1.412808	1.401481		-0.8	20	
Methyl Cyclohexane	A	10.00	10.5	0.3308172	0.3461229		4.6	20	
Methylene Chloride	A	10.00	10.4	0.6427786	0.6717717		4.5	20	
4-Methyl-2-pentanone (MIBK)	A	100.0	110	0.4112112	0.4506231		9.6	20	
Naphthalene	A	10.00	8.13	2.035952	1.655172		-18.7	20	
n-Propylbenzene	A	10.00	10.2	2.678168	2.721329		1.6	20	
Styrene	A	10.00	9.96	1.683114	1.675569		-0.4	20	
1,1,2,2-Tetrachloroethane	A	10.00	9.53	0.9177436	0.8744084		-4.7	20	
Tetrachloroethylene	A	10.00	11.0	0.2808079	0.3087461		9.9	20	
Toluene	A	10.00	10.7	1.195157	1.274733		6.7	20	
1,2,3-Trichlorobenzene	A	10.00	8.77	0.6638408	0.5824279		-12.3	20	
1,2,4-Trichlorobenzene	A	10.00	9.80	0.6791191	0.6652238		-2.0	20	
1,1,1-Trichloroethane	A	10.00	10.3	0.6322124	0.6485209		2.6	20	
1,1,2-Trichloroethane	A	10.00	10.8	0.2797054	0.3015787		7.8	20	
Trichloroethylene	A	10.00	10.5	0.2768359	0.2918123		5.4	20	
Trichlorofluoromethane (Freon 11)	A	10.00	12.4	0.6391431	0.7931183		24.1	20	*
1,2,3-Trichloropropane	A	10.00	9.20	0.7526804	0.6922783		-8.0	20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	A	10.00	11.1	0.377547	0.4182746		10.8	20	
1,2,4-Trimethylbenzene	A	10.00	10.0	1.974771	1.983566		0.4	20	
1,3,5-Trimethylbenzene	A	10.00	10.3	1.963624	2.024399		3.1	20	

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C26V11406.D	Calibration Date:	08/08/22 10:18
Sequence:	S133980	Injection Date:	04/24/26
Lab Sample ID:	S133980-CCV1	Injection Time:	09:11

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT	
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)
Vinyl Chloride	A	10.00	11.1	0.5221577	0.5812073		11.3	20
m+p Xylene	A	20.00	20.8	1.99021	2.071958		4.1	20
o-Xylene	A	10.00	10.2	2.094658	2.144459		2.4	20
1,2-Dichloroethane-d4	A	25.00	25.6	0.5629535	0.575948		2.3	
Toluene-d8	A	25.00	26.3	1.188132	1.251111		5.3	
4-Bromofluorobenzene	A	25.00	24.2	0.8894447	0.861748		-3.1	

Column to be used to flag Response Factor and %Diff/Drift values with an asterisk

* Values outside of QC limits

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11406.D
Acq On : 24 Apr 2026 9:11 am
Operator :
Sample : BFB/8260 STD 10PPB 26B0280 Inst : GCMSVOA3
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 24 09:35:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.275	168	237411	30.00	UG/L		0.00
50) 1,4-DIFLUOROBENZENE - ...	4.992	114	342806	30.00	UG/L		0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	172838	30.00	UG/L		0.00
92) 1,4-DICHLOROBENZENE-D4...	10.131	152	180661	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.543	65	113947	25.58	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.32%				
51) TOLUENE SS	6.431	98	357407	26.33	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.32%				
74) 4-BROMOFLUOROBENZENE SS	8.991	95	124119	24.22	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.88%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.113	85	39909	11.62	UG/L		100
4) DIFLUOROCHLOROMETHANE	1.118	51	49978	11.04	UG/L	#	100
5) CHLOROMETHANE	1.227	50	53912	9.60	UG/L	#	25
6) VINYL CHLORIDE	1.291	62	45995	11.13	UG/L		100
7) BROMOMETHANE	1.483	94	32031	13.14	UG/L		97
8) CHLOROETHANE	1.553	64	30813	10.81	UG/L		96
9) FLUORODICHLOROMETHANE	1.676	67	80840	12.16	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.718	101	62765	12.41	UG/L		100
11) ETHANOL	1.849	45	11224	136.81	UG/L	#	68
12) DI ETHYL ETHER	1.919	59	38985	13.27	UG/L		96
13) ACROLEIN	2.008	56	88402	122.13	UG/L		94
14) ACETONE	2.122	43	189407	131.44	UG/L		98
15) 1,1-DICHLOROETHENE	2.077	61	63632	12.36	UG/L		97
16) 1,1,2-TRICL-1,2,2-TRIF...	2.077	101	33101	11.08	UG/L		88
17) IODOMETHANE	2.192	142	448439	104.55	UG/L		97
20) METHYL ACETATE	2.384	43	48789	8.70	UG/L		99
21) T-BUTYL ALCOHOL	2.585	59	47026	82.72	UG/L	#	53
22) ACRYLONITRILE	2.691	53	16614	9.29	UG/L		90
23) METHYLENE CHLORIDE	2.457	49	53162	10.45	UG/L		98
24) CARBON DISULFIDE	2.245	76	949241	95.92	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.716	73	110909	9.92	UG/L		98
26) TRANS 1,2-DICHLOROETHENE	2.702	61	48630	9.95	UG/L		98
27) 1,1-DICHLOROETHANE	3.123	63	65636	10.53	UG/L	#	93
28) VINYL ACETATE	3.190	43	1129470	108.74	UG/L		100
29) DI ISOPROYL ETHER	3.212	45	139480	11.31	UG/L		98
32) 2-BUTANONE	3.759	43	235084	112.77	UG/L		99
33) T-BUTYL ETHYL ETHER	3.592	59	109986	10.05	UG/L		99
34) CIS-1,2-DICHLOROETHENE	3.723	61	56628	10.42	UG/L		96
35) 2,2-DICHLOROPROPANE	3.720	77	49222	10.22	UG/L		93
36) ETHYL ACETATE	3.837	43	43300	8.41	UG/L	#	92
39) BROMOCHLOROMETHANE	3.954	49	35993	11.99	UG/L		100
40) TETRAHYDROFURAN	4.041	42	12572	8.47	UG/L	#	76
41) CHLOROFORM	4.046	83	64510	10.74	UG/L		96
42) 1,1,1-TRICHLOROETHANE	4.225	97	51322	10.26	UG/L		95
43) CYCLOHEXANE	4.272	56	53176	9.49	UG/L		93
44) CARBON TETRACHLORIDE	4.386	117	40463	9.68	UG/L		96
45) 1,1-DICHLOROPROPENE	4.395	75	44260	10.22	UG/L		96
46) BENZENE	4.596	78	136363	10.33	UG/L		95
49) T-AMYLMETHYL ETHER	4.732	73	102101	9.83	UG/L		97
52) 1,2-DICHLOROETHANE	4.623	62	57330	11.73	UG/L	#	83
53) TRICHLOROETHENE	5.240	95	33345	10.54	UG/L		98
54) METHYLCYCLOHEXANE	5.421	83	39551	10.46	UG/L	#	93
55) 1,2-DICHLOROPROPANE	5.457	63	34126	9.75	UG/L	#	89

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11406.D
Acq On : 24 Apr 2026 9:11 am
Operator :
Sample : BFB/8260 STD 10PPB 26B0280 Inst : GCMSVOA3
Misc :
ALS Vial : 6 Sample Multiplier: 1

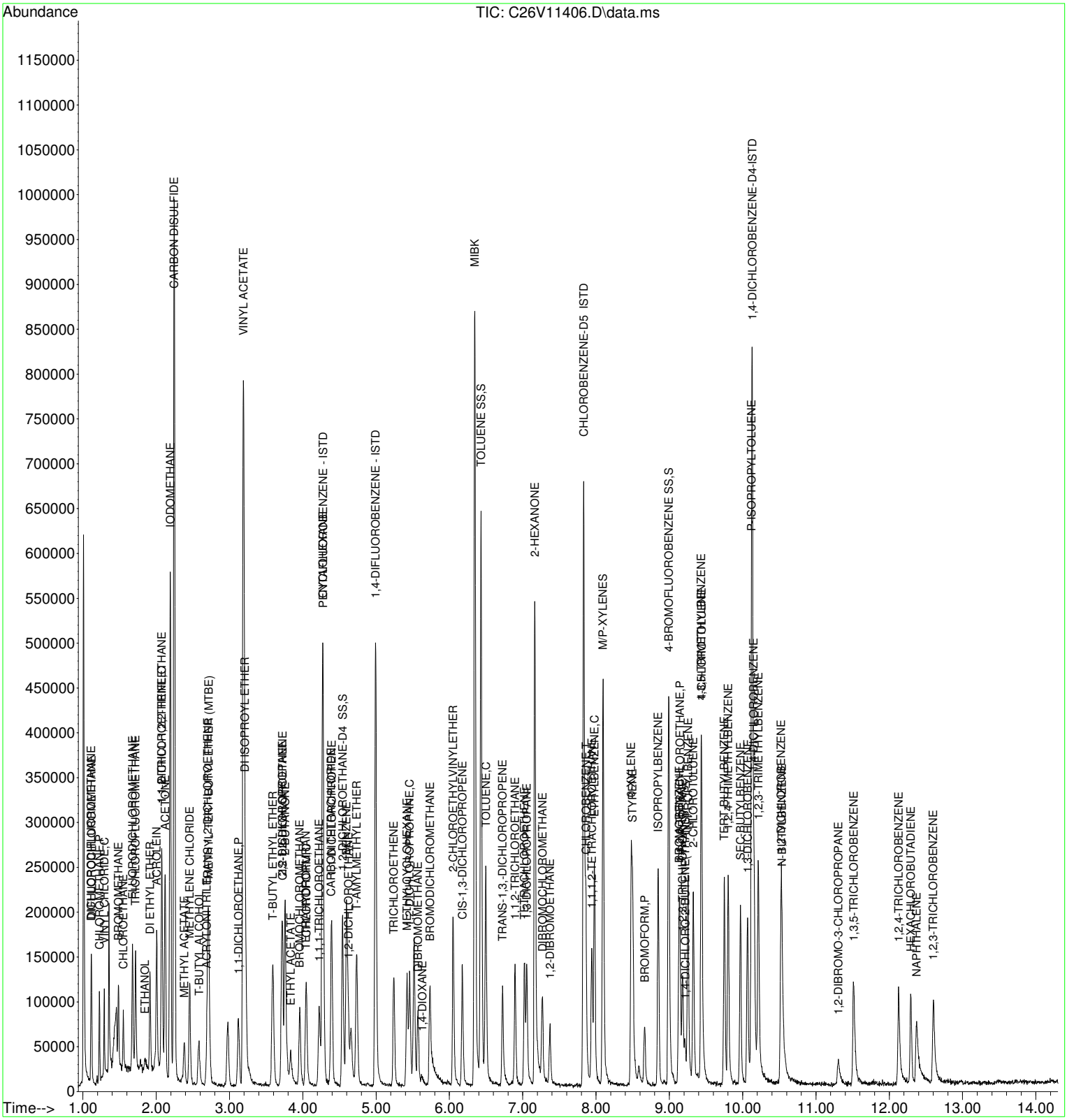
Quant Time: Apr 24 09:35:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
57) DIBROMOMETHANE	5.569	93	23633	10.36	UG/L		99
59) 1,4-DIOXANE	5.630	88	4483m	82.92	UG/L		
60) BROMODICHLOROMETHANE	5.736	83	48281	10.72	UG/L	#	96
61) 2-CHLOROETHYLVINYLETHER	6.051	63	67179	36.05	UG/L		94
62) MIBK	6.347	43	514921	109.58	UG/L		97
63) CIS-1,3-DICHLOROPROPENE	6.177	75	59082	10.92	UG/L		98
64) TOLUENE	6.497	91	145662	10.67	UG/L		96
65) TRANS-1,3,-DICHLOROPRO...	6.726	75	48299	10.36	UG/L		96
67) 1,1,2-TRICHLOROETHANE	6.896	97	34461	10.78	UG/L		99
68) 2-HEXANONE	7.164	43	338502	104.18	UG/L		95
69) TETRACHLOROETHENE	7.024	166	35280	10.99	UG/L		96
70) 1,3-DICHLOROPROPANE	7.055	76	58897	10.36	UG/L		95
71) DIBROMOCHLOROMETHANE	7.270	129	38198	9.94	UG/L		95
72) 1,2-DIBROMOETHANE	7.373	107	36889	10.79	UG/L		97
75) CHLOROBENZENE	7.864	112	96413	10.62	UG/L		93
76) 1,1,1,2-TETRACHLOROETHANE	7.945	131	36141	10.73	UG/L		97
77) ETHYLBENZENE	7.978	91	153382	10.44	UG/L		100
78) M/P-XYLENES	8.095	91	238742	20.82	UG/L		96
79) 0-XYLENE	8.480	91	123548	10.24	UG/L		99
80) STYRENE	8.497	104	96534	9.96	UG/L		92
81) BROMOFORM	8.664	173	28113	9.32	UG/L	#	95
82) ISOPROPYLBENZENE	8.845	105	143361	10.39	UG/L		97
84) 1,1,2,2-TETRACHLOROETHANE	9.144	83	50377	9.53	UG/L		98
85) 1,4-DICHLORO-2-BUTENE(...	9.216	53	9132	6.61	UG/L		96
86) BROMOBENZENE	9.133	77	58757	9.76	UG/L		98
87) 1,2,3-TRICHLOROPROPANE	9.180	75	39884	9.20	UG/L		98
88) N-PROPYLBENZENE	9.255	91	156783	10.16	UG/L		100
89) 2-CHLOROT0LUENE	9.328	91	104378	10.37	UG/L		98
90) 1,3,5-TRIMETHYLBENZENE	9.434	105	116631	10.31	UG/L		97
91) 4-CHLOROTOLUENE	9.439	91	115989	10.14	UG/L		99
93) TERT-BUTYLBENZENE	9.749	119	93291	9.64	UG/L		89
94) 1,2,4-TRIMETHYLBENZENE	9.802	105	119451	10.04	UG/L		93
95) SEC-BUTYLBENZENE	9.969	105	119968	9.29	UG/L		99
96) 1,3-DICHLOROBENZENE	10.067	146	73410	10.22	UG/L		98
97) P-ISOPROPYLTOLUENE	10.120	119	112434	10.14	UG/L		99
98) 1,4-DICHLOROBENZENE	10.151	146	75085	9.81	UG/L		95
99) 1,2,3-TRIMETHYLBENZENE	10.215	105	127299	9.66	UG/L	#	100
100) N-BUTYLBENZENE	10.538	91	87807	9.41	UG/L		91
101) 1,2-DICHLOROBENZENE	10.521	146	69359	9.49	UG/L		98
102) 1,2-DIBROMO-3-CHLOROPR...	11.305	75	9211m	9.27	UG/L		
103) 1,3,5-TRICHLOROBENZENE	11.514	180	46639	10.45	UG/L		100
104) 1,2,4-TRICHLOROBENZENE	12.128	180	40060	9.80	UG/L		98
105) HEXACHLOROBUTADIENE	12.295	225	19674	11.45	UG/L	#	87
106) NAPHTHALENE	12.373	128	99675m	8.13	UG/L		
107) 1,2,3-TRICHLOROBENZENE	12.599	180	35074	8.77	UG/L		91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11406.D
Acq On : 24 Apr 2026 9:11 am
Operator :
Sample : BFB/8260 STD 10PPB 26B0280 Inst : GCMSVOA3
Misc :
ALS Vial : 6 Sample Multiplier: 1

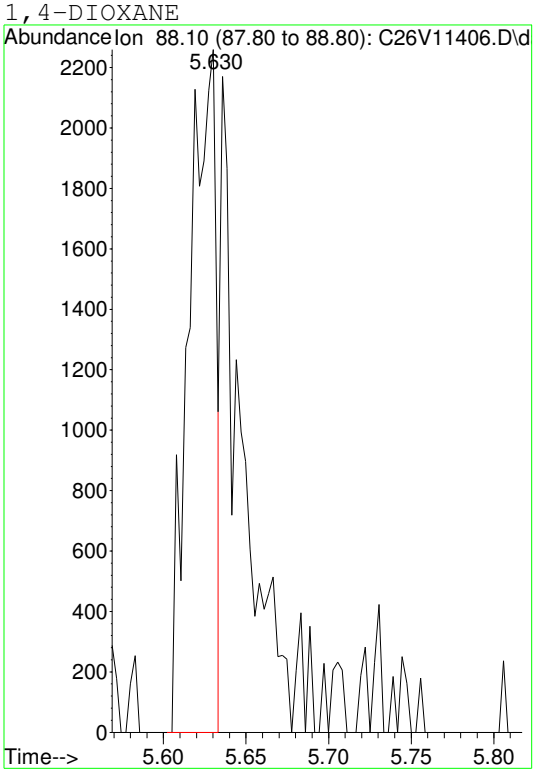
Quant Time: Apr 24 09:35:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11406.D
Acq On : 24 Apr 2026 9:11 am
Operator :
Sample : BFB/8260 STD 10PPB 26B0280
Misc :

Quant Time : Fri Apr 24 09:35:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DIOXANE



Original Int. Results

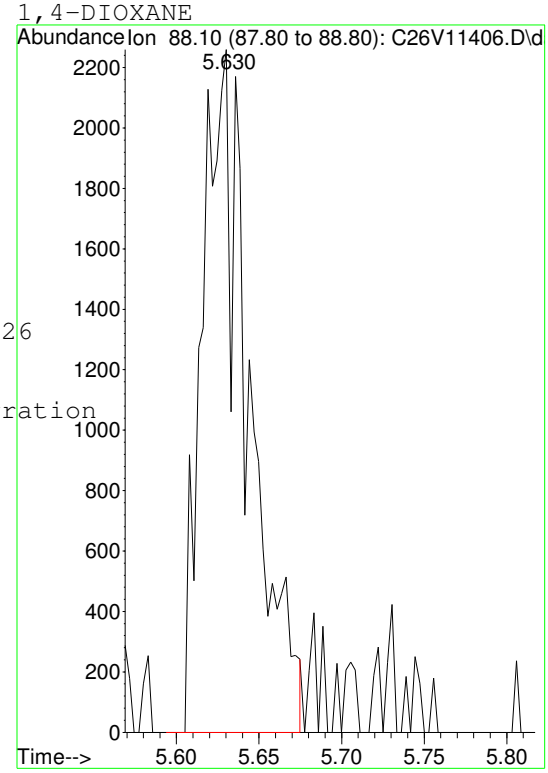
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Amount: 47.3854

Manual Int. Results

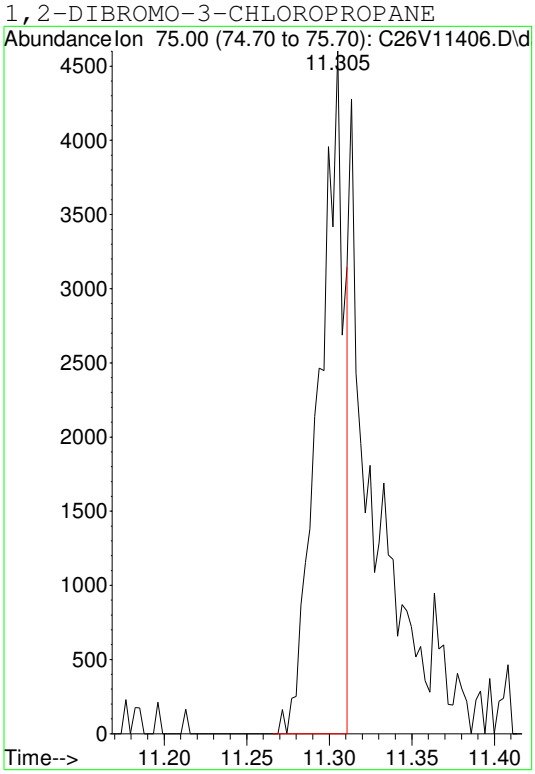
Fri Apr 24 09:35:20 2026

MIuser: MFF
Reason: Incorret Integration
RT : 5.63
Area : 4483
Amount: 82.9152

Manual Integration
1,4-DIOXANE



Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

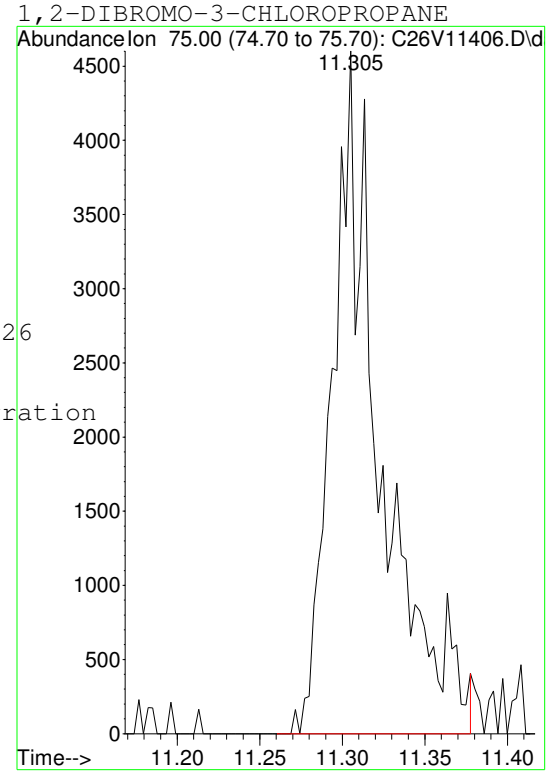
RT : 11.31
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Manual Int. Results

Fri Apr 24 09:35:40 2026

MIuser: MFF
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Amount: 9.27391

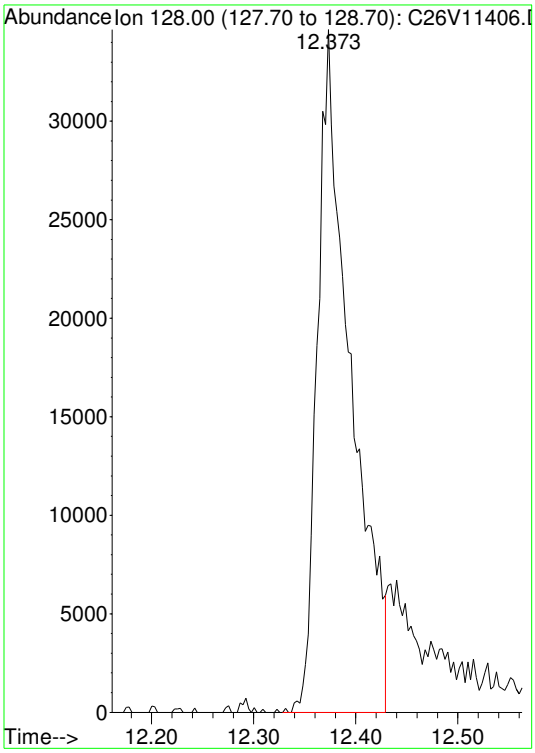
Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11406.D
Acq On : 24 Apr 2026 9:11 am
Operator :
Sample : BFB/8260 STD 10PPB 26B0280
Misc :

Quant Time : Fri Apr 24 09:35:46 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
NAPHTHALENE



Original Int. Results

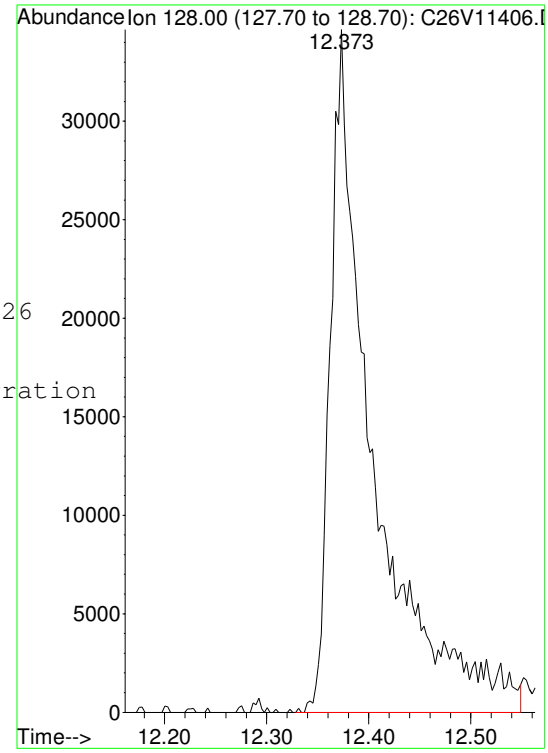
RT : 12.37
Area : 78219
Amount: 6.37972

Manual Int. Results

Fri Apr 24 09:35:46 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.37
Area : 99675
Amount: 8.12972

Manual Integration
NAPHTHALENE



8 - FORM VIII
INTERNAL STANDARD AREA AND RT SUMMARY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Sequence:	S133980	Instrument:	GCMSVOA3
		Calibration:	2200537

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
Calibration Check (S133980-CCV1)			*Lab File ID: C26V11406.D*			*Analyzed: 04/24/26 09:11*			
Pentafluorobenzene	237411	4.275	194546	4.193	122	50 - 200	0.0820	+/-0.50	
1,4-Difluorobenzene	342806	4.992	287477	4.916	119	50 - 200	0.0760	+/-0.50	
Chlorobenzene-d5	172838	7.83	141910	7.749	122	50 - 200	0.0810	+/-0.50	
1,4-Dichlorobenzene-d4	180661	10.131	139616	10.047	129	50 - 200	0.0840	+/-0.50	
LCS (B426553-BS1)			*Lab File ID: C26V11407.D*			*Analyzed: 04/24/26 09:37*			
Pentafluorobenzene	235665	4.275	237411	4.275	99	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	340037	4.994	342806	4.992	99	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	168454	7.83	172838	7.83	97	50 - 200	0.0000	+/-0.50	
1,4-Dichlorobenzene-d4	171370	10.128	180661	10.131	95	50 - 200	-0.0030	+/-0.50	
LCS Dup (B426553-BSD1)			*Lab File ID: C26V11408.D*			*Analyzed: 04/24/26 10:04*			
Pentafluorobenzene	229516	4.272	237411	4.275	97	50 - 200	-0.0030	+/-0.50	
1,4-Difluorobenzene	333219	4.994	342806	4.992	97	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	161418	7.83	172838	7.83	93	50 - 200	0.0000	+/-0.50	
1,4-Dichlorobenzene-d4	170879	10.131	180661	10.131	95	50 - 200	0.0000	+/-0.50	
Blank (B426553-BLK1)			*Lab File ID: C26V11410.D*			*Analyzed: 04/24/26 10:57*			
Pentafluorobenzene	224191	4.275	237411	4.275	94	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	326574	4.997	342806	4.992	95	50 - 200	0.0050	+/-0.50	
Chlorobenzene-d5	155736	7.836	172838	7.83	90	50 - 200	0.0060	+/-0.50	
1,4-Dichlorobenzene-d4	156639	10.134	180661	10.131	87	50 - 200	0.0030	+/-0.50	
Trip Blank (26D1879-06)			*Lab File ID: C26V11411.D*			*Analyzed: 04/24/26 11:24*			
Pentafluorobenzene	206698	4.275	237411	4.275	87	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	300982	4.994	342806	4.992	88	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	135443	7.83	172838	7.83	78	50 - 200	0.0000	+/-0.50	
1,4-Dichlorobenzene-d4	118123	10.139	180661	10.131	65	50 - 200	0.0080	+/-0.50	
MW-275 (26D1879-01)			*Lab File ID: C26V11421.D*			*Analyzed: 04/24/26 15:49*			
Pentafluorobenzene	177311	4.272	237411	4.275	75	50 - 200	-0.0030	+/-0.50	
1,4-Difluorobenzene	257753	4.997	342806	4.992	75	50 - 200	0.0050	+/-0.50	
Chlorobenzene-d5	123216	7.836	172838	7.83	71	50 - 200	0.0060	+/-0.50	
1,4-Dichlorobenzene-d4	121845	10.134	180661	10.131	67	50 - 200	0.0030	+/-0.50	

8 - FORM VIII
INTERNAL STANDARD AREA AND RT SUMMARY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Sequence:	S133980	Instrument:	GCMSVOA3
		Calibration:	2200537

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
DUP (26D1879-04)			*Lab File ID: C26V11422.D*			*Analyzed: 04/24/26 16:16*			
Pentafluorobenzene	174930	4.272	237411	4.275	74	50 - 200	-0.0030	+/-0.50	
1,4-Difluorobenzene	254889	4.994	342806	4.992	74	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	120401	7.833	172838	7.83	70	50 - 200	0.0030	+/-0.50	
1,4-Dichlorobenzene-d4	98669	10.137	180661	10.131	55	50 - 200	0.0060	+/-0.50	
MW-23D (26D1879-05)			*Lab File ID: C26V11423.D*			*Analyzed: 04/24/26 16:42*			
Pentafluorobenzene	179013	4.275	237411	4.275	75	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	257296	4.994	342806	4.992	75	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	117916	7.833	172838	7.83	68	50 - 200	0.0030	+/-0.50	
1,4-Dichlorobenzene-d4	101336	10.137	180661	10.131	56	50 - 200	0.0060	+/-0.50	
MW-265 (26D1879-02)			*Lab File ID: C26V11426.D*			*Analyzed: 04/24/26 18:02*			
Pentafluorobenzene	176758	4.275	237411	4.275	74	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	259482	4.994	342806	4.992	76	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	118724	7.833	172838	7.83	69	50 - 200	0.0030	+/-0.50	
1,4-Dichlorobenzene-d4	99188	10.139	180661	10.131	55	50 - 200	0.0080	+/-0.50	
MW-255 (26D1879-03)			*Lab File ID: C26V11427.D*			*Analyzed: 04/24/26 18:29*			
Pentafluorobenzene	179046	4.275	237411	4.275	75	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	253922	4.994	342806	4.992	74	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	120654	7.836	172838	7.83	70	50 - 200	0.0060	+/-0.50	
1,4-Dichlorobenzene-d4	108979	10.137	180661	10.131	60	50 - 200	0.0060	+/-0.50	
Matrix Spike (B426553-MS2)			*Lab File ID: C26V11430.D*			*Analyzed: 04/24/26 19:48*			
Pentafluorobenzene	180550	4.275	237411	4.275	76	50 - 200	0.0000	+/-0.50	
1,4-Difluorobenzene	266618	4.994	342806	4.992	78	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	126091	7.83	172838	7.83	73	50 - 200	0.0000	+/-0.50	
1,4-Dichlorobenzene-d4	129795	10.131	180661	10.131	72	50 - 200	0.0000	+/-0.50	
Matrix Spike Dup (B426553-MSD2)			*Lab File ID: C26V11431.D*			*Analyzed: 04/24/26 20:15*			
Pentafluorobenzene	181130	4.272	237411	4.275	76	50 - 200	-0.0030	+/-0.50	
1,4-Difluorobenzene	258464	4.994	342806	4.992	75	50 - 200	0.0020	+/-0.50	
Chlorobenzene-d5	121073	7.83	172838	7.83	70	50 - 200	0.0000	+/-0.50	
1,4-Dichlorobenzene-d4	129442	10.128	180661	10.131	72	50 - 200	-0.0030	+/-0.50	

QC DATA

1 - FORM I
ANALYSIS DATA SHEET

Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BLK1	File ID:	C26V11410.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:57
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone		2.4	50	
71-43-2	Benzene		0.28	1.0	
74-97-5	Bromochloromethane		0.36	1.0	
75-27-4	Bromodichloromethane		0.24	0.50	
75-25-2	Bromoform		0.28	1.0	
74-83-9	Bromomethane		0.88	2.0	
78-93-3	2-Butanone (MEK)		1.6	20	
104-51-8	n-Butylbenzene		0.24	1.0	
135-98-8	sec-Butylbenzene		0.22	1.0	
98-06-6	tert-Butylbenzene		0.27	1.0	
75-15-0	Carbon Disulfide		2.9	5.0	
56-23-5	Carbon Tetrachloride		0.22	5.0	
108-90-7	Chlorobenzene		0.27	1.0	
124-48-1	Chlorodibromomethane		0.25	0.50	
75-00-3	Chloroethane		0.40	2.0	
67-66-3	Chloroform		0.28	2.0	
74-87-3	Chloromethane		0.36	2.0	
110-82-7	Cyclohexane		1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)		0.20	0.50	
95-50-1	1,2-Dichlorobenzene		0.23	1.0	
541-73-1	1,3-Dichlorobenzene		0.26	1.0	
106-46-7	1,4-Dichlorobenzene		0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)		0.25	2.0	
75-34-3	1,1-Dichloroethane		0.31	1.0	
107-06-2	1,2-Dichloroethane		0.26	1.0	
75-35-4	1,1-Dichloroethylene		0.30	1.0	
156-59-2	cis-1,2-Dichloroethylene		0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene		0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BLK1	File ID:	C26V11410.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:57
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane		0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene		0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene		0.22	0.50	
100-41-4	Ethylbenzene		0.26	1.0	
591-78-6	2-Hexanone (MBK)		1.9	10	
98-82-8	Isopropylbenzene (Cumene)		0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)		0.22	1.0	
79-20-9	Methyl Acetate		0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)		0.20	1.0	
108-87-2	Methyl Cyclohexane		0.24	1.0	
75-09-2	Methylene Chloride		0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)		2.0	10	
91-20-3	Naphthalene		0.25	2.0	
103-65-1	n-Propylbenzene		0.25	1.0	
100-42-5	Styrene		0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane		0.15	0.50	
127-18-4	Tetrachloroethylene		0.28	1.0	
108-88-3	Toluene		0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene		0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene		0.21	1.0	
71-55-6	1,1,1-Trichloroethane		0.27	1.0	
79-00-5	1,1,2-Trichloroethane		0.24	1.0	
79-01-6	Trichloroethylene		0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)		0.22	2.0	
96-18-4	1,2,3-Trichloropropane		0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1		0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene		0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene		0.26	1.0	
75-01-4	Vinyl Chloride		0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

Blank

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BLK1	File ID:	C26V11410.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:57
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene		0.54	2.0	
95-47-6	o-Xylene		0.29	1.0	
1330-20-7	Xylenes (total)		1.0	1.0	

Quantitation Report (QT/LSC Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1 Inst : GCMSVOA3
Misc :
ALS Vial : 10 Sample Multiplier: 1

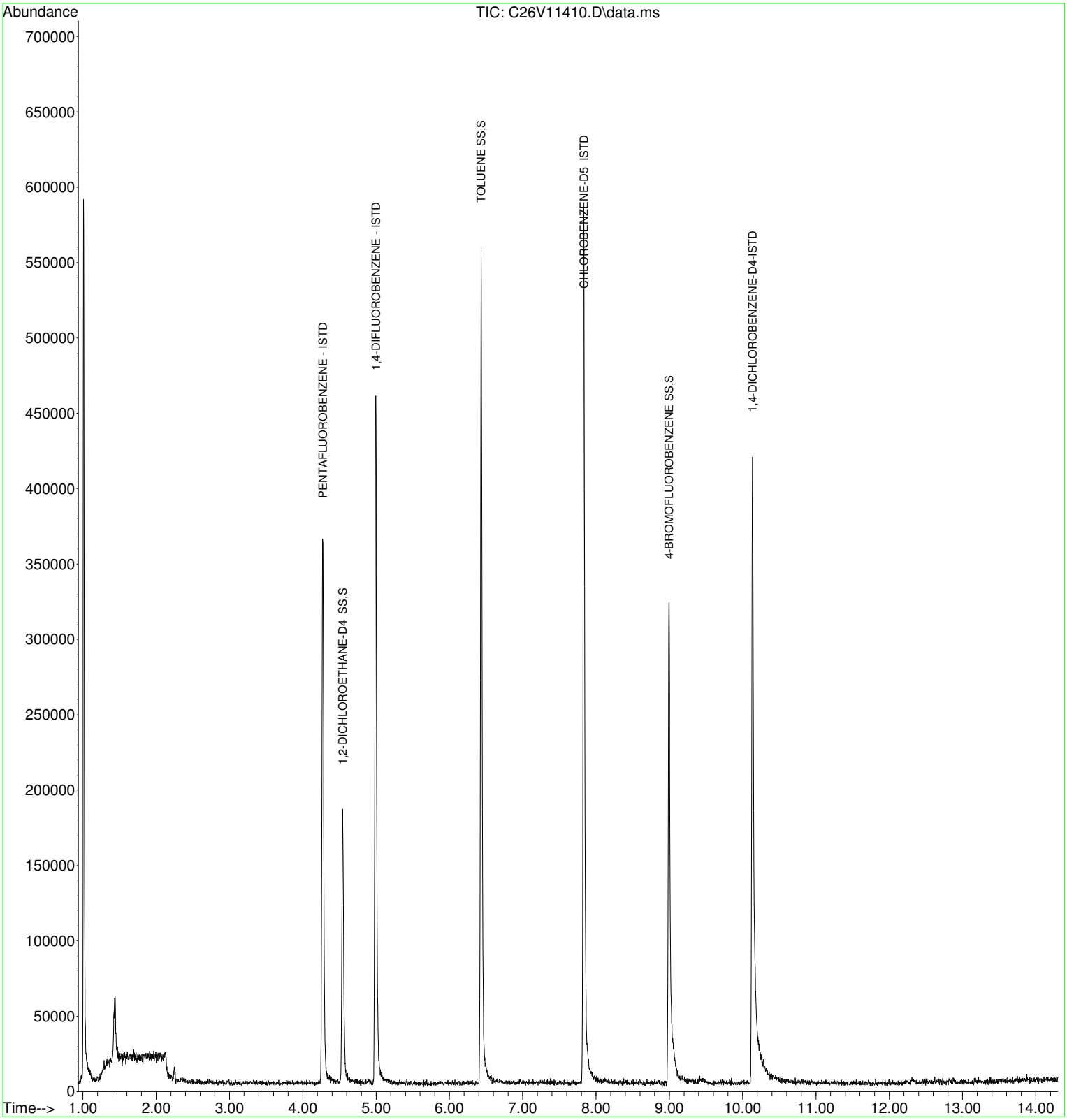
Quant Time: Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) PENTAFLUOROBENZENE - ISTD	4.275	168	224191	30.00	UG/L	0.00
50) 1,4-DIFLUOROBENZENE - ...	4.997	114	326574	30.00	UG/L	0.00
73) CHLOROBENZENE-D5 ISTD	7.836	82	155736	30.00	UG/L	0.00
92) 1,4-DICHLOROBENZENE-D4...	10.134	152	156639m	30.00	UG/L	0.00
System Monitoring Compounds						
2) 1,2-DICHLOROETHANE-D4 SS	4.542	65	110101	26.17	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.68%			
51) TOLUENE SS	6.433	98	325344	25.15	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.60%			
74) 4-BROMOFLUOROBENZENE SS	8.993	95	100504	21.77	UG/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 87.08%			
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1 Inst : GCMSVOA3
Misc :
ALS Vial : 10 Sample Multiplier: 1

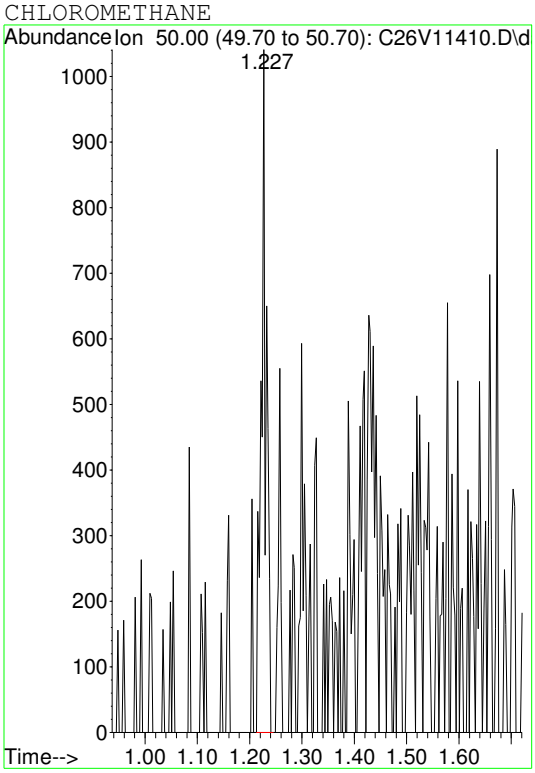
Quant Time: Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :

Quant Time : Mon Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

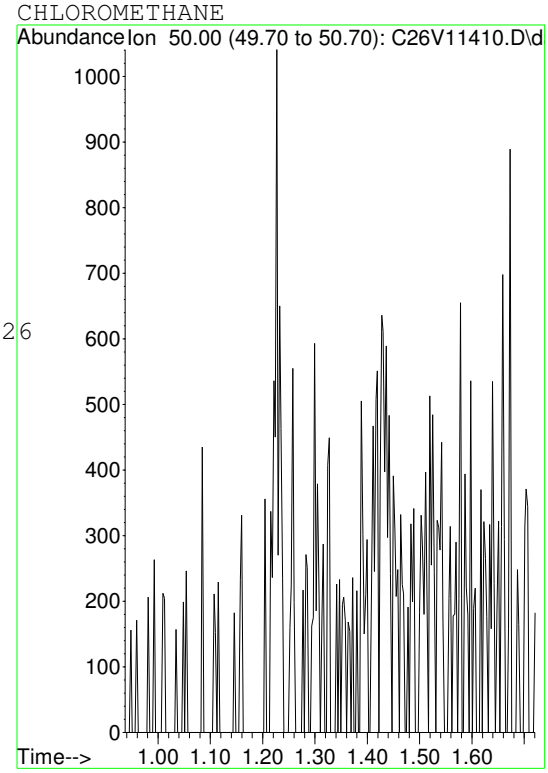
RT : 1.23
Area : 706
Amount: 0.133147

Manual Int. Results

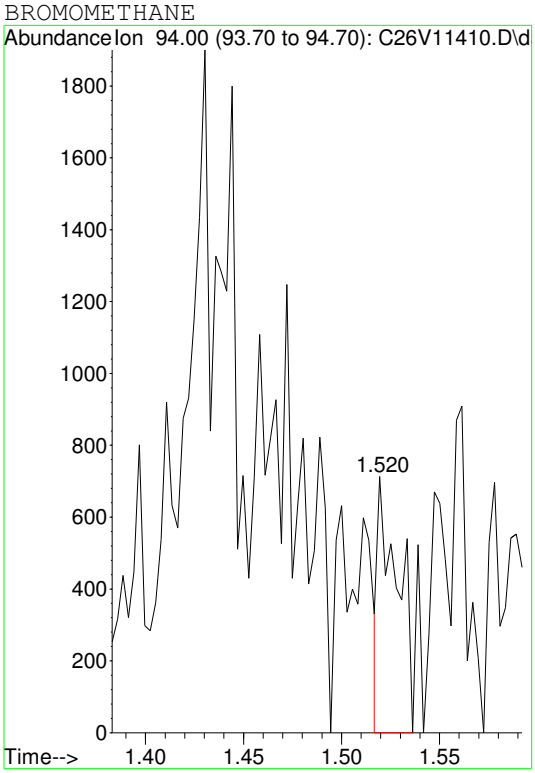
Fri Apr 24 11:24:22 2026

MIuser: MFF
Reason: Tailing Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CHLOROMETHANE



Original Integration
BROMOMETHANE



Original Int. Results

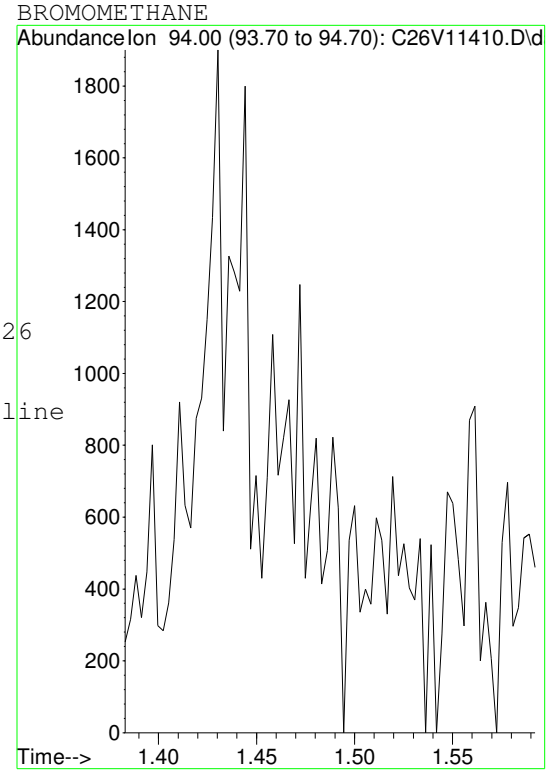
RT : 1.52
Area : 500
Amount: 0.21726

Manual Int. Results

Fri Apr 24 11:24:24 2026

MIuser: MFF
Reason: Incorrect Baseline
RT : 0.00
Area : 0
Amount: 0

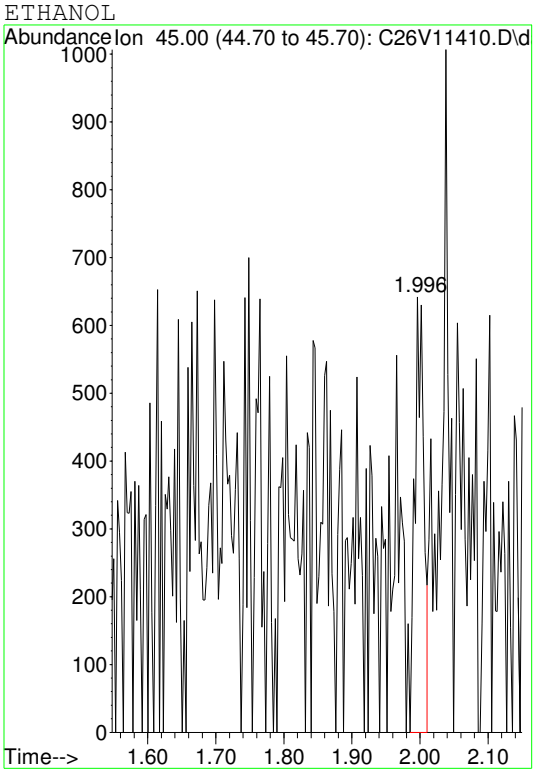
Manual Integration
BROMOMETHANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :

Quant Time : Mon Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
ETHANOL



Original Int. Results

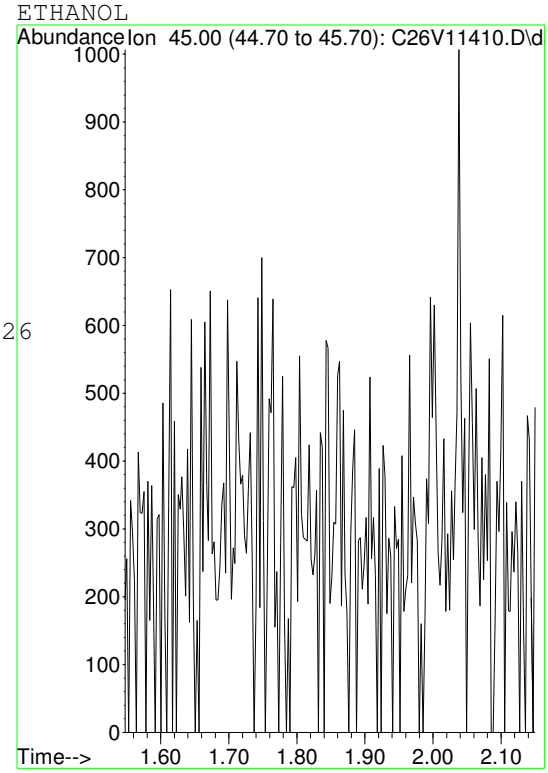
RT : 2.00
Area : 587
Amount: 7.57678

Manual Int. Results

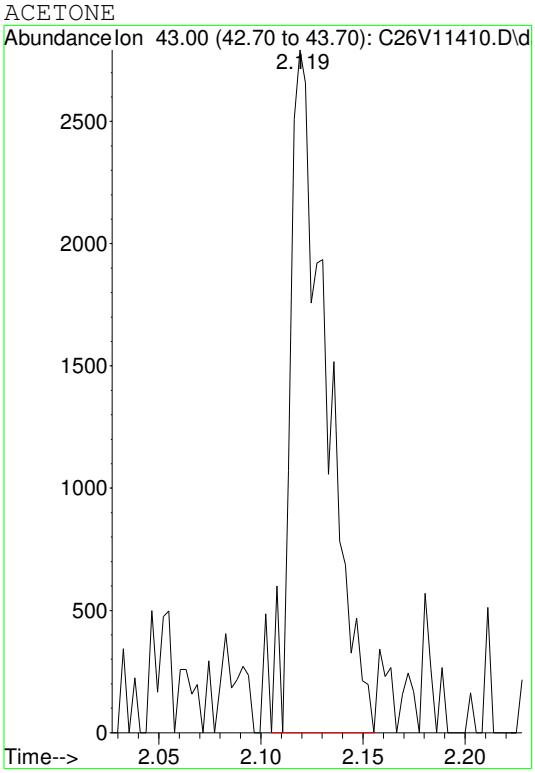
Fri Apr 24 11:24:26 2026

MIuser: MFF
Reason: Noisy Peak
RT : 0.00
Area : 0
Amount: 0

Manual Integration
ETHANOL



Original Integration
ACETONE



Original Int. Results

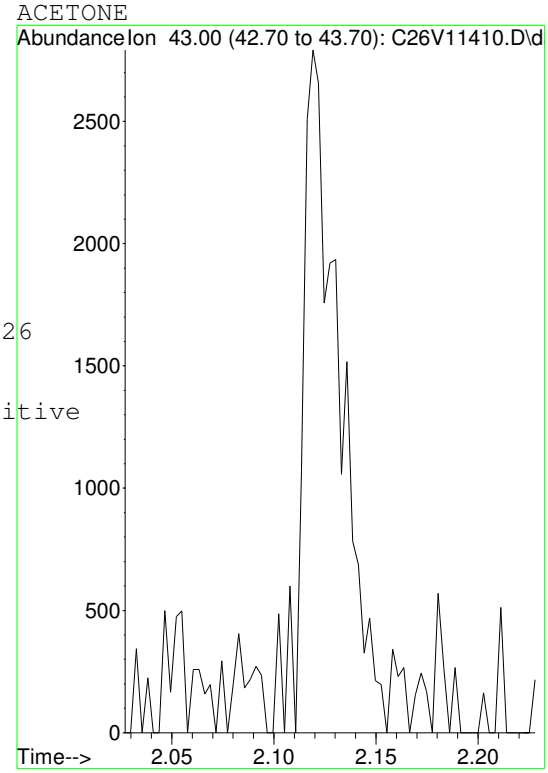
RT : 2.12
Area : 3428
Amount: 2.51914

Manual Int. Results

Fri Apr 24 11:24:29 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

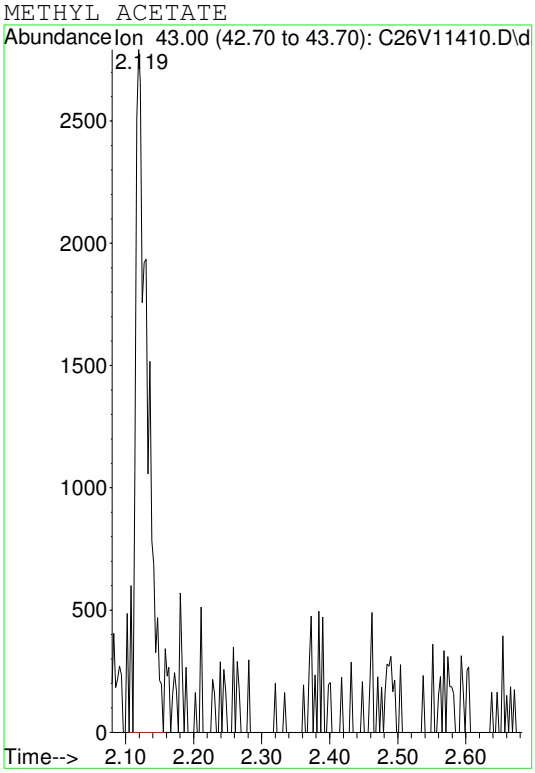
Manual Integration
ACETONE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :

Quant Time : Mon Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
METHYL ACETATE



Original Int. Results

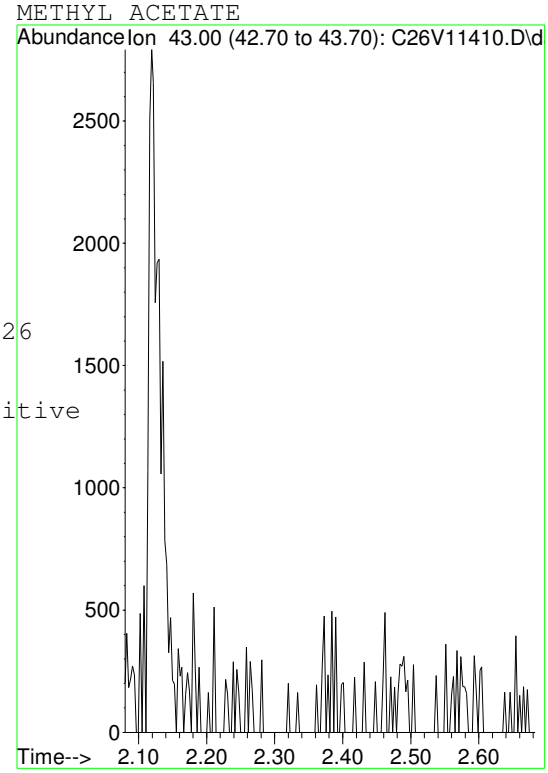
RT : 2.12
Area : 3428
Amount: 0.647116

Manual Int. Results

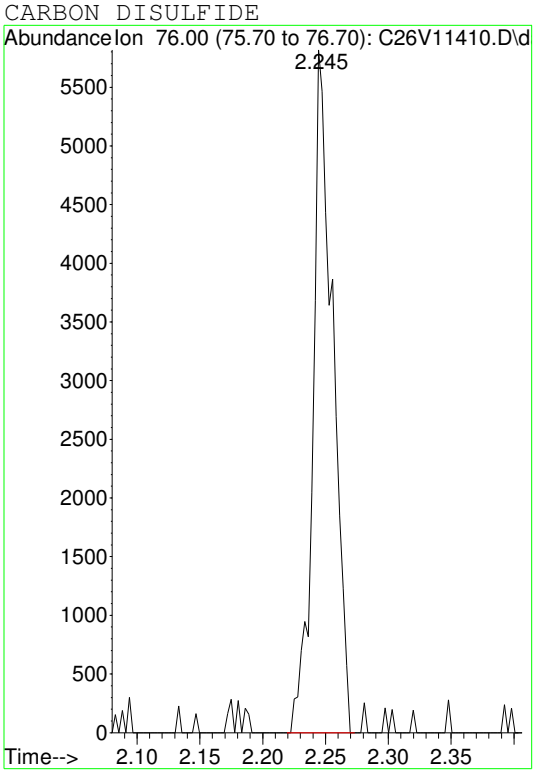
Fri Apr 24 11:24:44 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
METHYL ACETATE



Original Integration
CARBON DISULFIDE



Original Int. Results

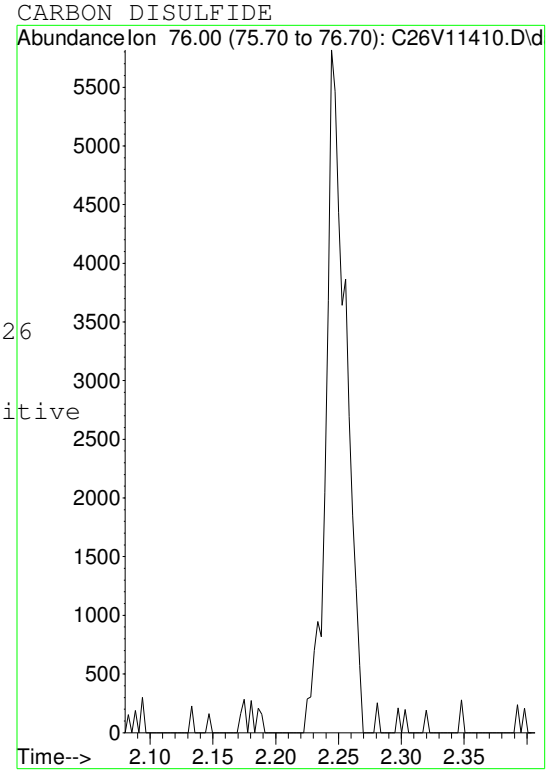
RT : 2.24
Area : 6417
Amount: 0.686685

Manual Int. Results

Fri Apr 24 11:24:46 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

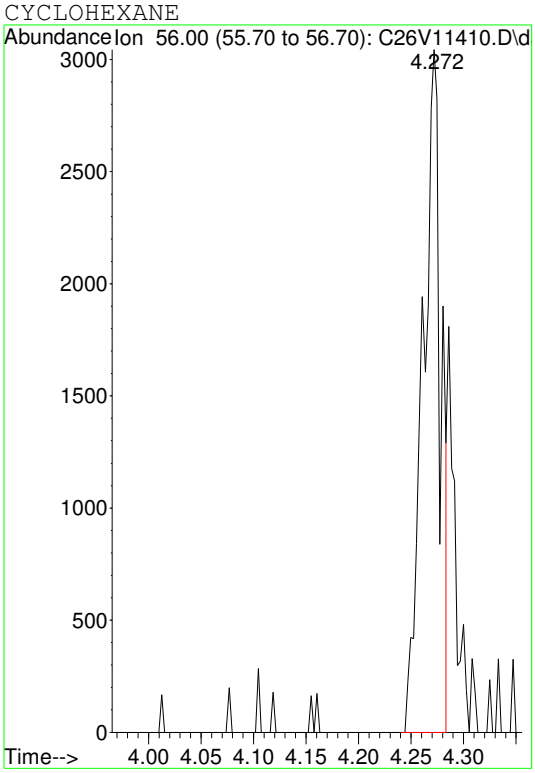
Manual Integration
CARBON DISULFIDE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :

Quant Time : Mon Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CYCLOHEXANE



Original Int. Results

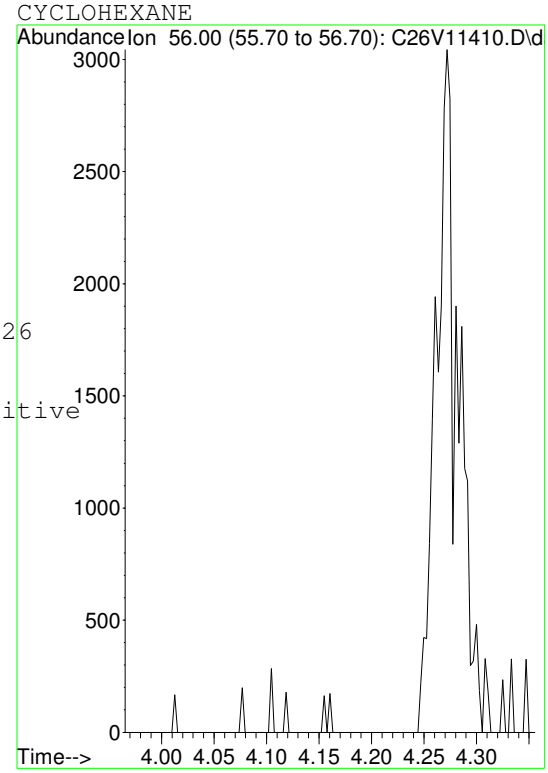
RT : 4.27
Area : 3586
Amount: 0.677755

Manual Int. Results

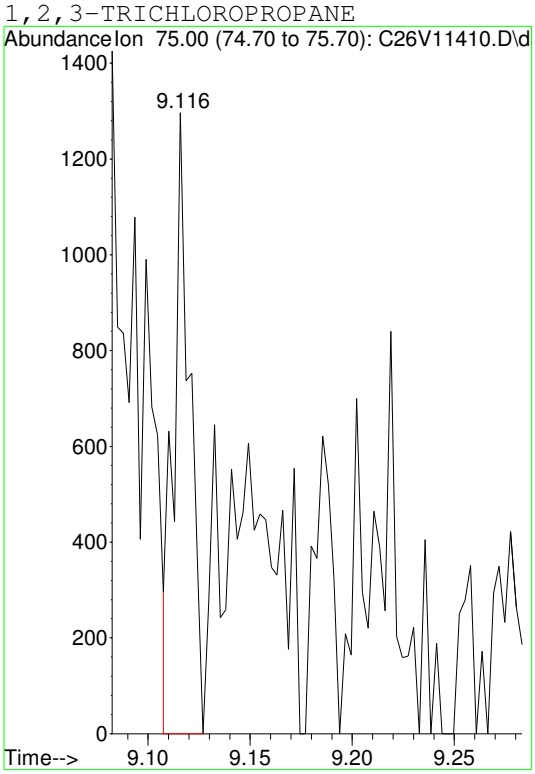
Fri Apr 24 11:24:50 2026

MIuser: MFF
Reason: Qdel False Positive
RT : 0.00
Area : 0
Amount: 0

Manual Integration
CYCLOHEXANE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

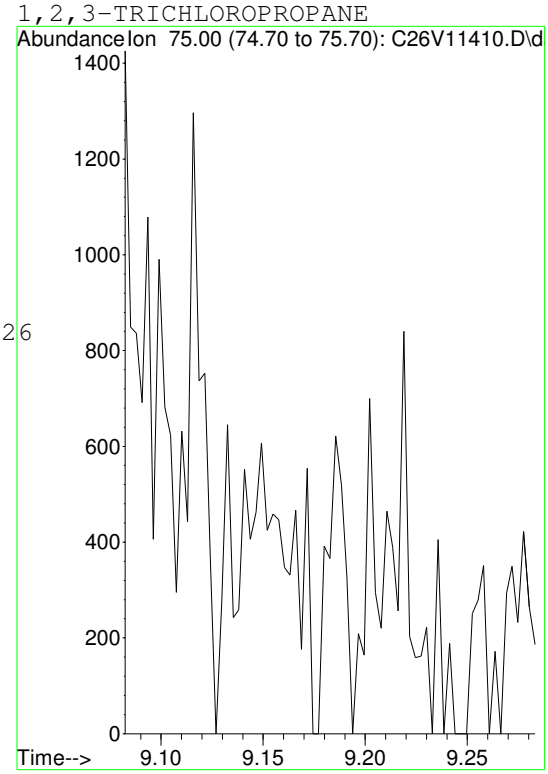
RT : 9.12
Area : 708
Amount: 0.181199

Manual Int. Results

Fri Apr 24 11:24:55 2026

MIuser: MFF
Reason: Noisy Peak
RT : 0.00
Area : 0
Amount: 0

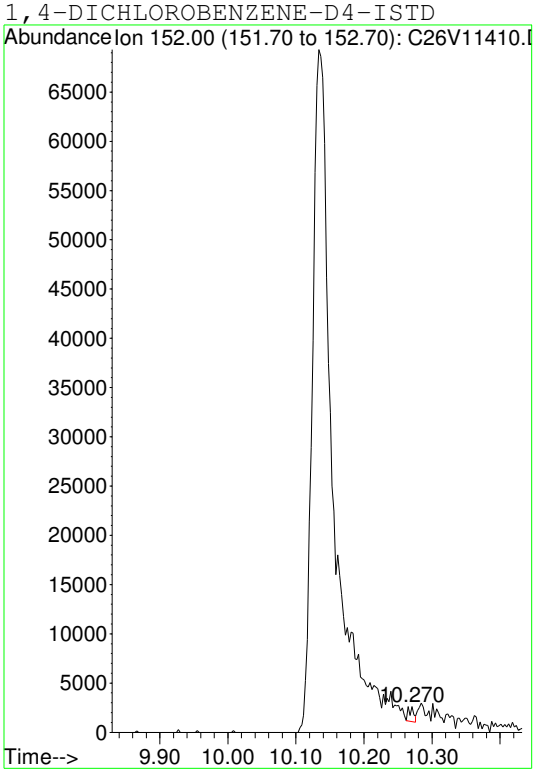
Manual Integration
1,2,3-TRICHLOROPROPANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :

Quant Time : Mon Apr 27 07:19:20 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DICHLOROBENZENE-D4-ISTD



Original Int. Results

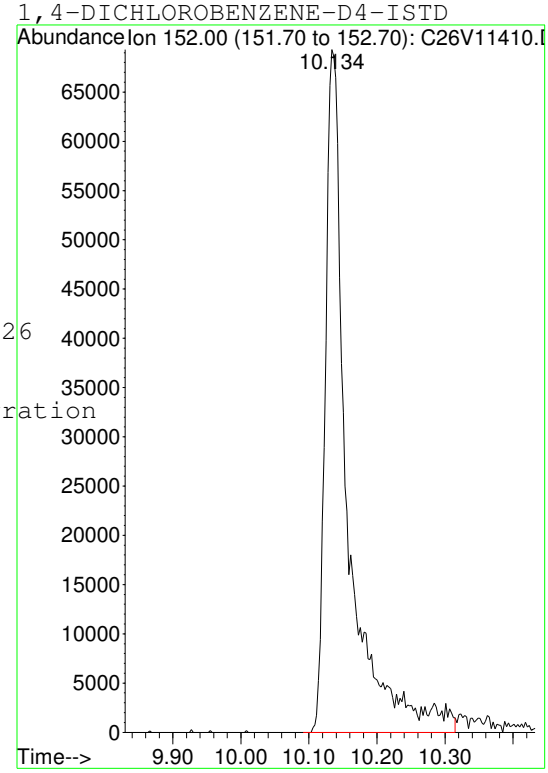
RT : 10.27
Area : 820
Amount: 30

Manual Int. Results

Mon Apr 27 07:19:20 2026

MIuser: MFF
Reason: Incorret Integration
RT : 10.13
Area : 156639
Amount: 30

Manual Integration
1,4-DICHLOROBENZENE-D4-ISTD



LSC Area Percent Report

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration Parameters: 8260B.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 500 Area counts
Start Thrs: 0.2 Max Peaks: 9
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : C:\msdchem\1\methods\C080822.M
Title : 8260 WATER 5MLS VOAMS 5973 #3

Signal : TIC: C26V11410.D\data.ms

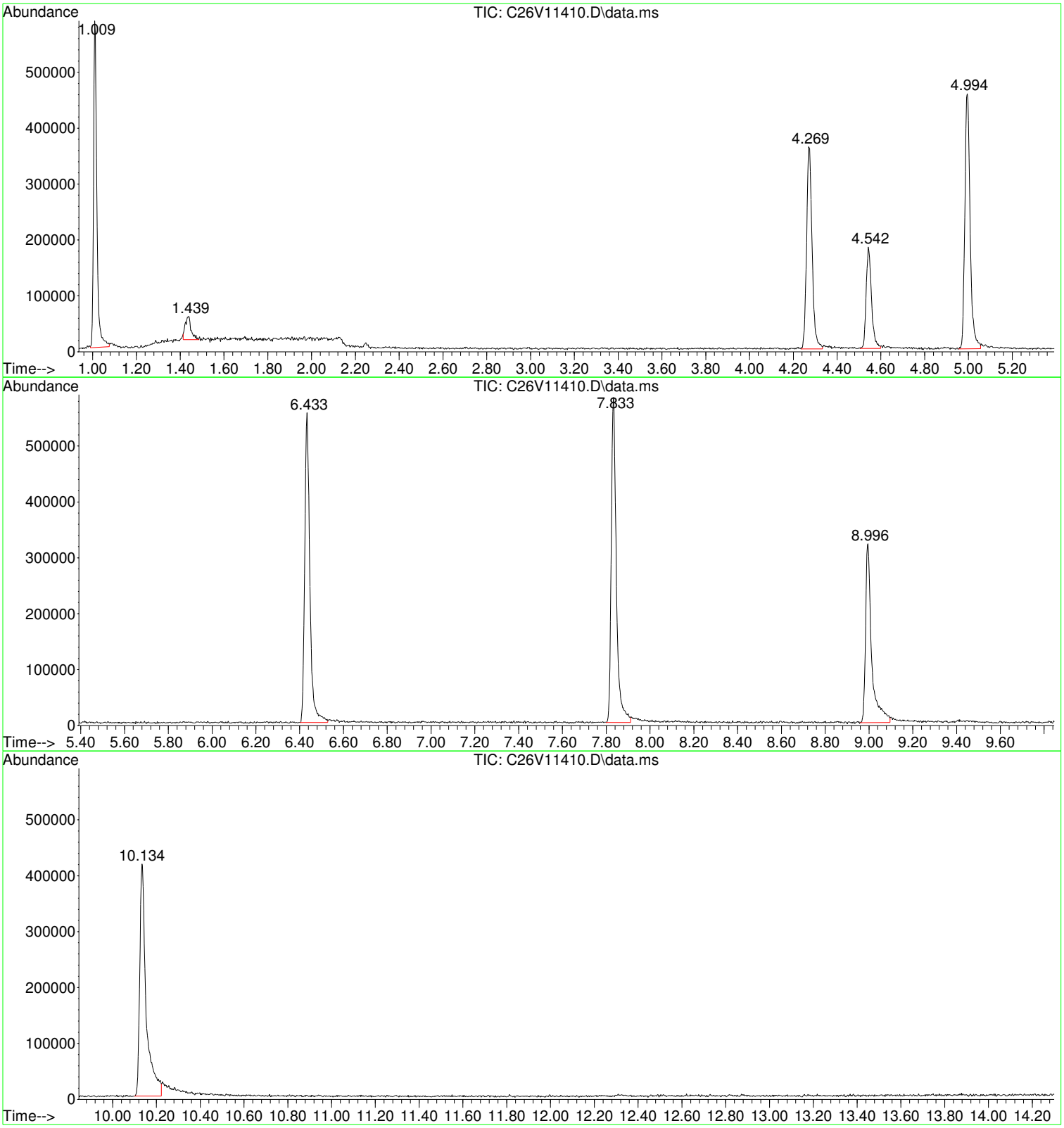
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.009	20	27	51	rVV	584176	608692	64.58%	10.683%
2	1.439	172	181	197	rVB6	41620	76564	8.12%	1.344%
3	4.269	1184	1196	1219	rBV2	361654	627471	66.57%	11.012%
4	4.542	1281	1294	1314	rBV2	181597	307254	32.60%	5.392%
5	4.994	1442	1456	1478	rVV2	456412	761490	80.79%	13.365%
6	6.433	1961	1972	2006	rBV	554526	901796	95.67%	15.827%
7	7.833	2462	2474	2502	rBV3	581898	942608	100.00%	16.543%
8	8.996	2878	2891	2927	rVV2	320260	615771	65.33%	10.807%
9	10.134	3287	3299	3331	rBV3	415288	856179	90.83%	15.026%

Sum of corrected areas: 5697825

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3

TIC Library : S:\VOA\VPH\NIST08.L
TIC Integration Parameters: 8260B.P



260

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3

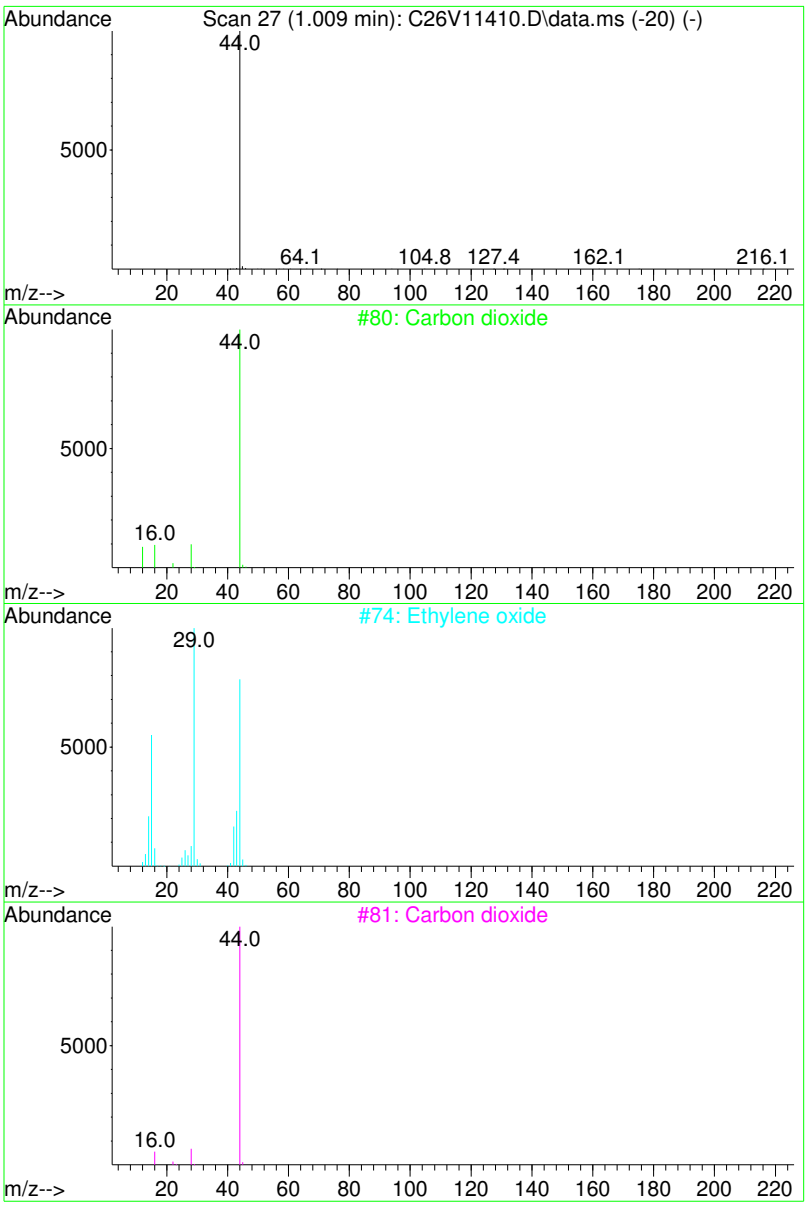
TIC Library : S:\VOA\VPH\NIST08.L
TIC Integration Parameters: 8260B.P

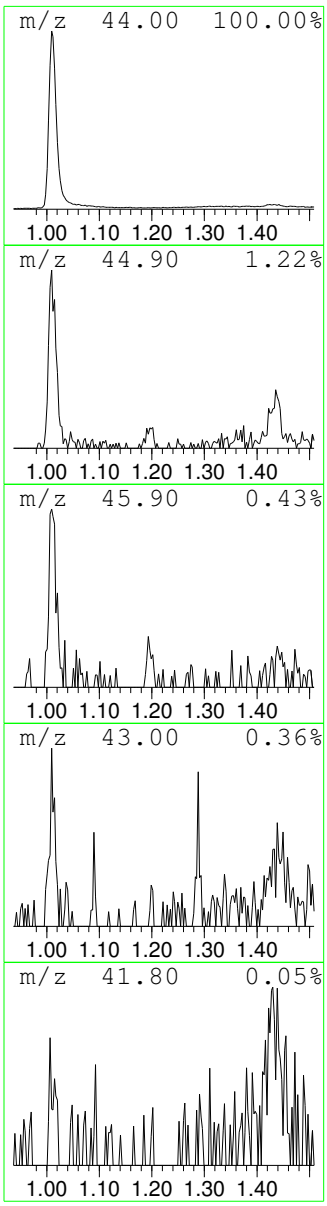
****

Peak Number 1 Carbon dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.009	29.10 UG/L	608692	PENTAFLUOROBENZENE - ISTD	4.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbon dioxide	44	CO2	000124-38-9	4
2	Ethylene oxide	44	C2H4O	000075-21-8	3
3	Carbon dioxide	44	CO2	000124-38-9	3
4	Nitrous Oxide	44	N2O	010024-97-2	3
5	Nitrous Oxide	44	N2O	010024-97-2	3





Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3

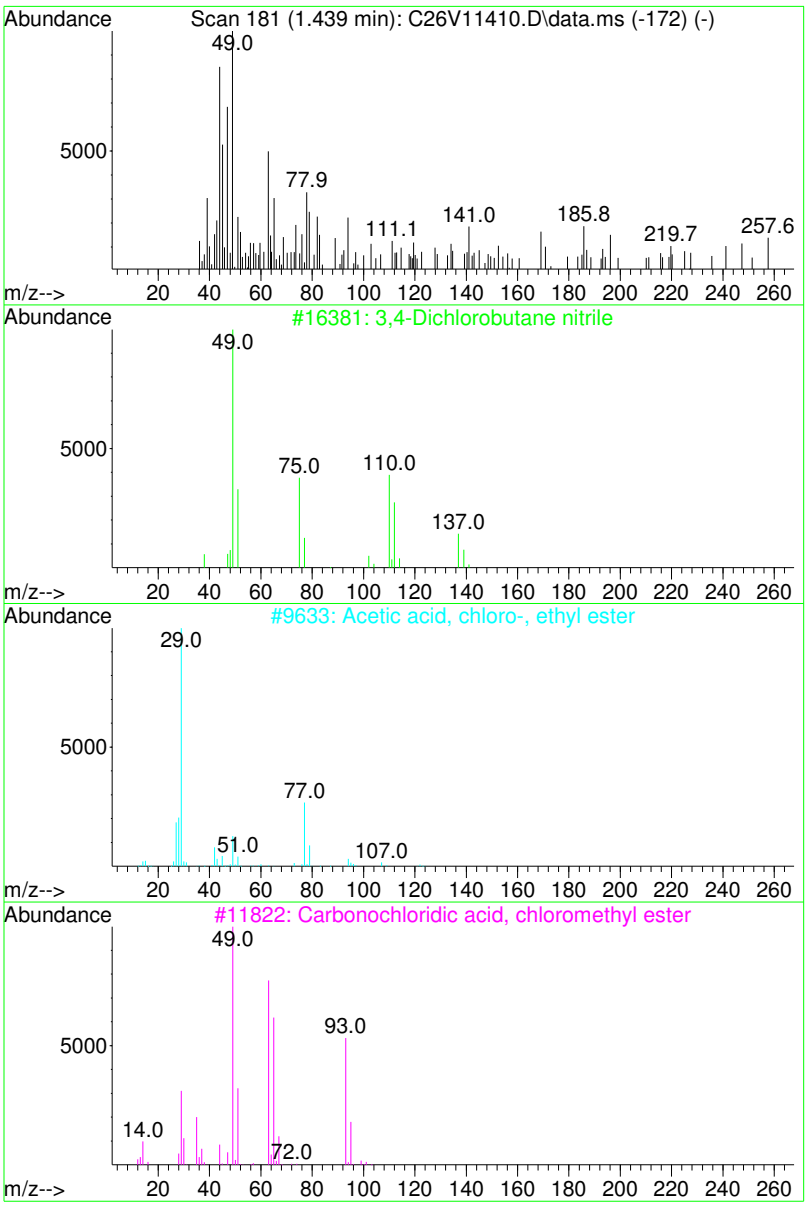
TIC Library : S:\VOA\VPH\NIST08.L
TIC Integration Parameters: 8260B.P

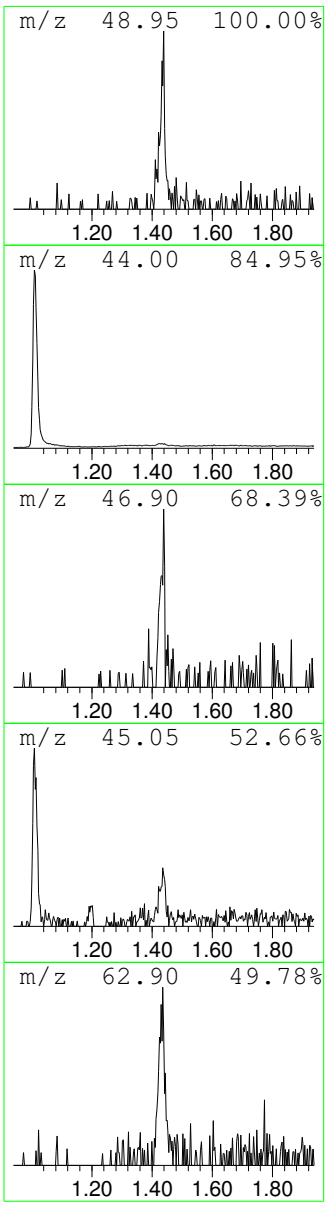
****

Peak Number 2 3,4-Dichlorobutane nitrile Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.439	3.66 UG/L	76564	PENTAFLUOROBENZENE - ISTD	4.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dichlorobutane nitrile	137	C4H5Cl2N	034362-21-5	38
2	Acetic acid, chloro-, ethyl ester	122	C4H7ClO2	000105-39-5	25
3	Carbonochloridic acid, chloromet...	128	C2H2Cl2O2	022128-62-7	25
4	Ethanol, 2,2,2-trichloro-	148	C2H3Cl3O	000115-20-8	23
5	(4-Carbamoyl-2-nitrophenyl)aceti...	224	C9H8N2O5	1000304-35-6	10





Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11410.D
Acq On : 24 Apr 2026 10:57 am
Operator :
Sample : B0BLK1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3

TIC Library : S:\VOA\VPH\NIST08.L
TIC Integration Parameters: 8260B.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Carbon dioxide	1.009	29.1	UG/L	608692	1	4.275	627471	30.0
3,4-Dichlorobut...	1.439	3.7	UG/L	76564	1	4.275	627471	30.0

1 - FORM I
ANALYSIS DATA SHEET

LCS

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BS1	File ID:	C26V11407.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 09:37
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	119	2.4	50	V-20
71-43-2	Benzene	10.5	0.28	1.0	
74-97-5	Bromochloromethane	11.7	0.36	1.0	
75-27-4	Bromodichloromethane	10.5	0.24	0.50	
75-25-2	Bromoform	8.28	0.28	1.0	
74-83-9	Bromomethane	14.2	0.88	2.0	V-20
78-93-3	2-Butanone (MEK)	96.1	1.6	20	
104-51-8	n-Butylbenzene	9.26	0.24	1.0	
135-98-8	sec-Butylbenzene	10.1	0.22	1.0	
98-06-6	tert-Butylbenzene	10.1	0.27	1.0	
75-15-0	Carbon Disulfide	99.1	2.9	5.0	
56-23-5	Carbon Tetrachloride	9.74	0.22	5.0	
108-90-7	Chlorobenzene	10.8	0.27	1.0	
124-48-1	Chlorodibromomethane	10.2	0.25	0.50	
75-00-3	Chloroethane	11.3	0.40	2.0	
67-66-3	Chloroform	10.4	0.28	2.0	
74-87-3	Chloromethane	9.93	0.36	2.0	
110-82-7	Cyclohexane	9.65	1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	8.55	0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)	10.5	0.20	0.50	
95-50-1	1,2-Dichlorobenzene	10.8	0.23	1.0	
541-73-1	1,3-Dichlorobenzene	10.6	0.26	1.0	
106-46-7	1,4-Dichlorobenzene	9.90	0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)	11.8	0.25	2.0	
75-34-3	1,1-Dichloroethane	10.4	0.31	1.0	
107-06-2	1,2-Dichloroethane	11.1	0.26	1.0	
75-35-4	1,1-Dichloroethylene	12.0	0.30	1.0	V-20
156-59-2	cis-1,2-Dichloroethylene	10.9	0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene	9.94	0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

LCS

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, N\		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BS1	File ID:	C26V11407.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 09:37
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane	10.6	0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene	10.7	0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene	10.2	0.22	0.50	
100-41-4	Ethylbenzene	10.9	0.26	1.0	
591-78-6	2-Hexanone (MBK)	90.3	1.9	10	
98-82-8	Isopropylbenzene (Cumene)	10.4	0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)	9.88	0.22	1.0	
79-20-9	Methyl Acetate	7.62	0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)	9.94	0.20	1.0	
108-87-2	Methyl Cyclohexane	11.0	0.24	1.0	
75-09-2	Methylene Chloride	10.4	0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)	98.9	2.0	10	
91-20-3	Naphthalene	7.24	0.25	2.0	
103-65-1	n-Propylbenzene	10.6	0.25	1.0	
100-42-5	Styrene	10.2	0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane	8.83	0.15	0.50	
127-18-4	Tetrachloroethylene	11.0	0.28	1.0	
108-88-3	Toluene	10.7	0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene	8.93	0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene	9.09	0.21	1.0	
71-55-6	1,1,1-Trichloroethane	10.5	0.27	1.0	
79-00-5	1,1,2-Trichloroethane	10.4	0.24	1.0	
79-01-6	Trichloroethylene	10.3	0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)	12.6	0.22	2.0	V-20
96-18-4	1,2,3-Trichloropropane	8.65	0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1'	11.1	0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene	10.2	0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene	10.6	0.26	1.0	
75-01-4	Vinyl Chloride	11.1	0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

LCS

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BS1	File ID:	C26V11407.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 09:37
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene	21.3	0.54	2.0	
95-47-6	o-Xylene	10.5	0.29	1.0	
1330-20-7	Xylenes (total)	31.8	1.0	1.0	

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1 Inst : GCMSVOA3
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 24 10:44:27 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.275	168	235665	30.00	UG/L		0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	340037	30.00	UG/L		0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	168454	30.00	UG/L		0.00
92) 1,4-DICHLOROBENZENE-D4...	10.128	152	171370	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.543	65	118665	26.83	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.32%				
51) TOLUENE SS	6.431	98	354961	26.36	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.44%				
74) 4-BROMOFLUOROBENZENE SS	8.993	95	120590	24.15	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.60%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.113	85	40147	11.77	UG/L		100
4) DIFLUOROCHLOROMETHANE	1.118	51	49064	10.92	UG/L	#	100
5) CHLOROMETHANE	1.227	50	55366m	9.93	UG/L		
6) VINYL CHLORIDE	1.291	62	45423	11.07	UG/L		97
7) BROMOMETHANE	1.489	94	34436	14.23	UG/L		95
8) CHLOROETHANE	1.553	64	31910	11.28	UG/L		99
9) FLUORODICHLOROMETHANE	1.676	67	78748	11.93	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.723	101	63002	12.55	UG/L		96
11) ETHANOL	1.852	45	8116	99.66	UG/L		98
12) DI ETHYL ETHER	1.918	59	35190	12.06	UG/L		96
13) ACROLEIN	2.008	56	78539	109.31	UG/L		94
14) ACETONE	2.122	43	169613	118.58	UG/L		100
15) 1,1-DICHLOROETHENE	2.077	61	61543	12.05	UG/L		97
16) 1,1,2-TRICL-1,2,2-TRIF...	2.077	101	32922	11.10	UG/L		87
17) IODOMETHANE	2.195	142	486967	114.37	UG/L		96
20) METHYL ACETATE	2.384	43	42437	7.62	UG/L		96
21) T-BUTYL ALCOHOL	2.579	59	38191	67.68	UG/L	#	81
22) ACRYLONITRILE	2.683	53	12860	7.25	UG/L	#	75
23) METHYLENE CHLORIDE	2.457	49	52441	10.39	UG/L		99
24) CARBON DISULFIDE	2.248	76	973665	99.12	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.716	73	110332	9.94	UG/L		96
26) TRANS 1,2-DICHLOROETHENE	2.702	61	48262	9.94	UG/L		99
27) 1,1-DICHLOROETHANE	3.126	63	64478	10.42	UG/L		100
28) VINYL ACETATE	3.190	43	1086398	105.36	UG/L		100
29) DI ISOPROYL ETHER	3.215	45	138312	11.30	UG/L		97
32) 2-BUTANONE	3.759	43	198824	96.09	UG/L		96
33) T-BUTYL ETHYL ETHER	3.589	59	108710	10.00	UG/L		99
34) CIS-1,2-DICHLOROETHENE	3.726	61	58564	10.86	UG/L		92
35) 2,2-DICHLOROPROPANE	3.717	77	49626	10.38	UG/L		92
36) ETHYL ACETATE	3.837	43	45261	8.86	UG/L	#	93
39) BROMOCHLOROMETHANE	3.960	49	34748	11.66	UG/L		98
40) TETRAHYDROFURAN	4.038	42	11971	8.12	UG/L	#	87
41) CHLOROFORM	4.049	83	61752	10.36	UG/L		99
42) 1,1,1-TRICHLOROETHANE	4.227	97	51960	10.46	UG/L		95
43) CYCLOHEXANE	4.280	56	53690	9.65	UG/L	#	83
44) CARBON TETRACHLORIDE	4.392	117	40426	9.74	UG/L		97
45) 1,1-DICHLOROPROPENE	4.395	75	45626	10.61	UG/L		93
46) BENZENE	4.598	78	138007	10.53	UG/L		98
49) T-AMYLMETHYL ETHER	4.735	73	97839	9.49	UG/L		97
52) 1,2-DICHLOROETHANE	4.618	62	53990	11.14	UG/L		100
53) TRICHLOROETHENE	5.243	95	32307	10.30	UG/L		96
54) METHYLCYCLOHEXANE	5.427	83	41402	11.04	UG/L		92
55) 1,2-DICHLOROPROPANE	5.457	63	36987	10.65	UG/L	#	75

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1 Inst : GCMSVOA3
Misc :
ALS Vial : 7 Sample Multiplier: 1

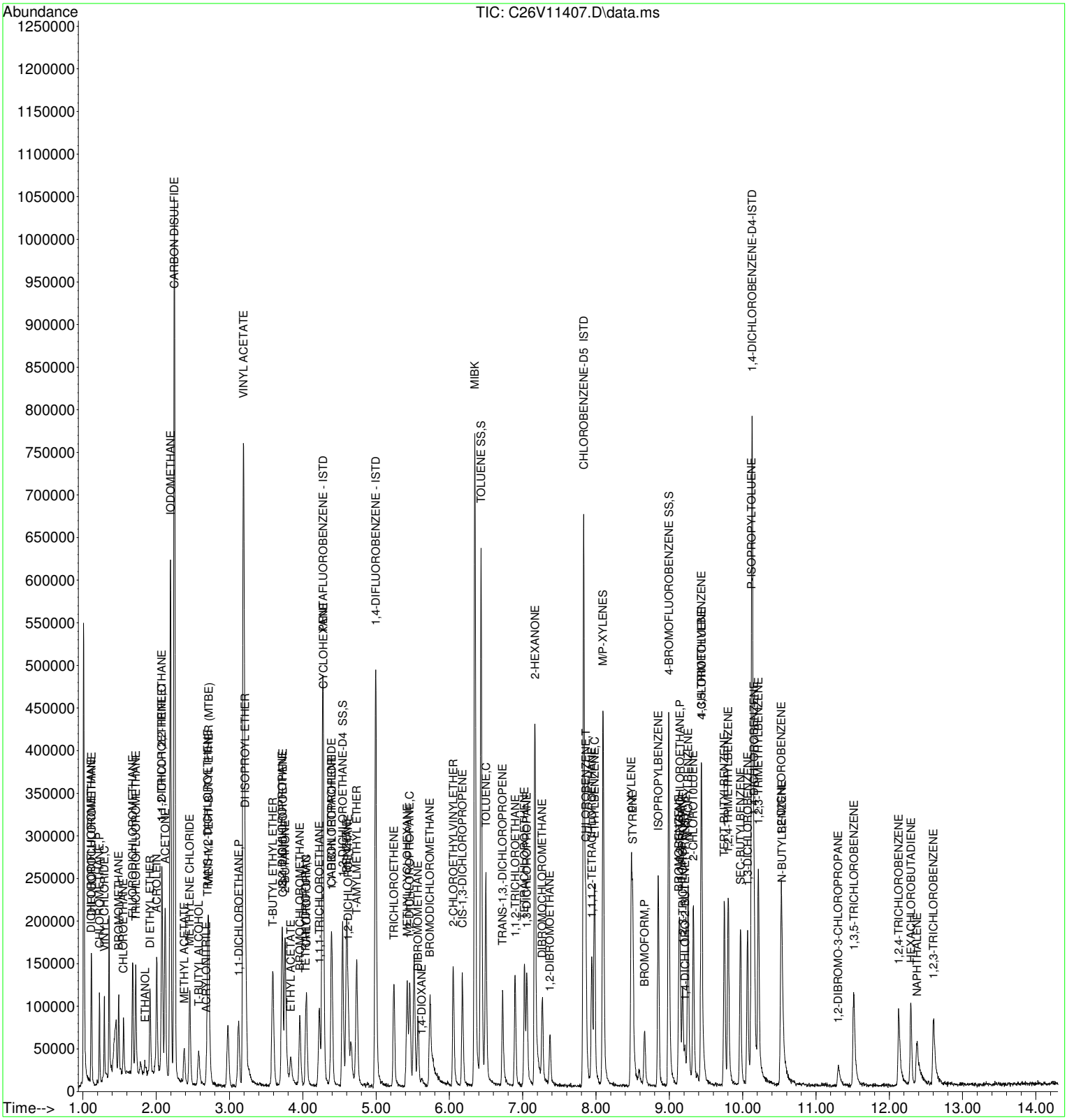
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Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
57) DIBROMOMETHANE	5.569	93	23684	10.46	UG/L		94
59) 1,4-DIOXANE	5.622	88	5002m	93.27	UG/L		
60) BROMODICHLOROMETHANE	5.733	83	46719	10.46	UG/L		98
61) 2-CHLOROETHYLVINYLETHER	6.054	63	48916	26.46	UG/L		97
62) MIBK	6.347	43	461170	98.94	UG/L		97
63) CIS-1,3-DICHLOROPROPENE	6.177	75	57439	10.70	UG/L		99
64) TOLUENE	6.497	91	144442	10.66	UG/L		96
65) TRANS-1,3,-DICHLOROPRO...	6.726	75	47000	10.16	UG/L		94
67) 1,1,2-TRICHLOROETHANE	6.899	97	33082	10.43	UG/L		97
68) 2-HEXANONE	7.167	43	291141	90.33	UG/L		93
69) TETRACHLOROETHENE	7.024	166	34984	10.99	UG/L		95
70) 1,3-DICHLOROPROPANE	7.055	76	58482	10.37	UG/L		98
71) DIBROMOCHLOROMETHANE	7.264	129	38858	10.19	UG/L		97
72) 1,2-DIBROMOETHANE	7.367	107	35560	10.48	UG/L		100
75) CHLOROBENZENE	7.858	112	95231	10.76	UG/L		95
76) 1,1,1,2-TETRACHLOROETHANE	7.945	131	34111	10.39	UG/L		96
77) ETHYLBENZENE	7.981	91	155615	10.87	UG/L		95
78) M/P-XYLENES	8.095	91	237943	21.29	UG/L		99
79) 0-XYLENE	8.483	91	123086	10.46	UG/L		96
80) STYRENE	8.500	104	96660	10.23	UG/L		91
81) BROMOFORM	8.661	173	24345	8.28	UG/L	#	96
82) ISOPROPYLBENZENE	8.848	105	139433	10.37	UG/L		100
84) 1,1,2,2-TETRACHLOROETHANE	9.144	83	45512	8.83	UG/L		98
85) 1,4-DICHLORO-2-BUTENE(...	9.214	53	6443	4.79	UG/L		89
86) BROMOBENZENE	9.130	77	59103	10.07	UG/L		98
87) 1,2,3-TRICHLOROPROPANE	9.183	75	36561	8.65	UG/L		98
88) N-PROPYLBENZENE	9.255	91	160132	10.65	UG/L		99
89) 2-CHLOROT0LUENE	9.328	91	95858	9.78	UG/L		95
90) 1,3,5-TRIMETHYLBENZENE	9.437	105	116888	10.60	UG/L		97
91) 4-CHLOROTOLUENE	9.439	91	112511	10.09	UG/L		99
93) TERT-BUTYLBENZENE	9.749	119	92961	10.13	UG/L		92
94) 1,2,4-TRIMETHYLBENZENE	9.802	105	115665	10.25	UG/L		97
95) SEC-BUTYLBENZENE	9.969	105	123944	10.12	UG/L		94
96) 1,3-DICHLOROBENZENE	10.067	146	72084	10.58	UG/L		99
97) P-ISOPROPYLTOLUENE	10.120	119	103945	9.88	UG/L		98
98) 1,4-DICHLOROBENZENE	10.156	146	71893	9.90	UG/L		98
99) 1,2,3-TRIMETHYLBENZENE	10.215	105	128221	10.25	UG/L	#	100
100) N-BUTYLBENZENE	10.538	91	81949	9.26	UG/L		91
101) 1,2-DICHLOROBENZENE	10.527	146	75056	10.83	UG/L		91
102) 1,2-DIBROMO-3-CHLOROPR...	11.302	75	8051m	8.55	UG/L		
103) 1,3,5-TRICHLOROBENZENE	11.520	180	47977	11.33	UG/L		99
104) 1,2,4-TRICHLOROBENZENE	12.128	180	35272	9.09	UG/L		96
105) HEXACHLOROBUTADIENE	12.298	225	17473	10.72	UG/L		92
106) NAPHTHALENE	12.379	128	84147m	7.24	UG/L		
107) 1,2,3-TRICHLOROBENZENE	12.602	180	33881m	8.93	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1 Inst : GCMSVOA3
Misc :
ALS Vial : 7 Sample Multiplier: 1

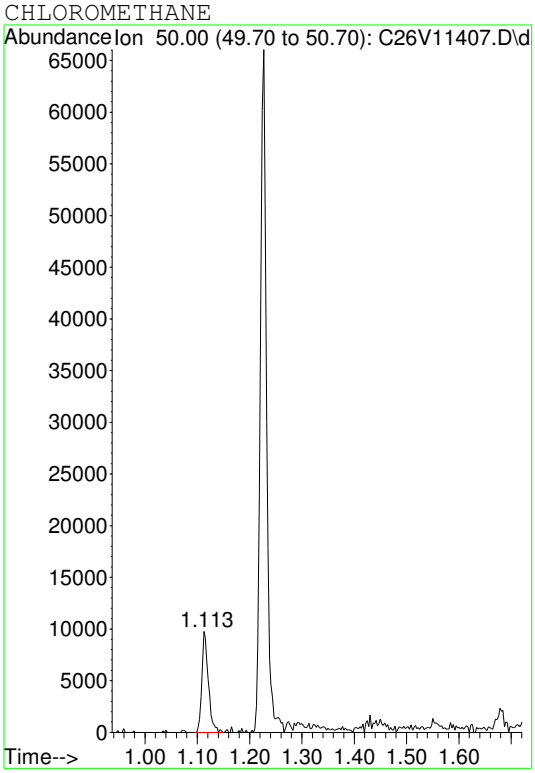
Quant Time: Apr 24 10:44:27 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1
Misc :

Quant Time : Fri Apr 24 10:44:27 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
CHLOROMETHANE



Original Int. Results

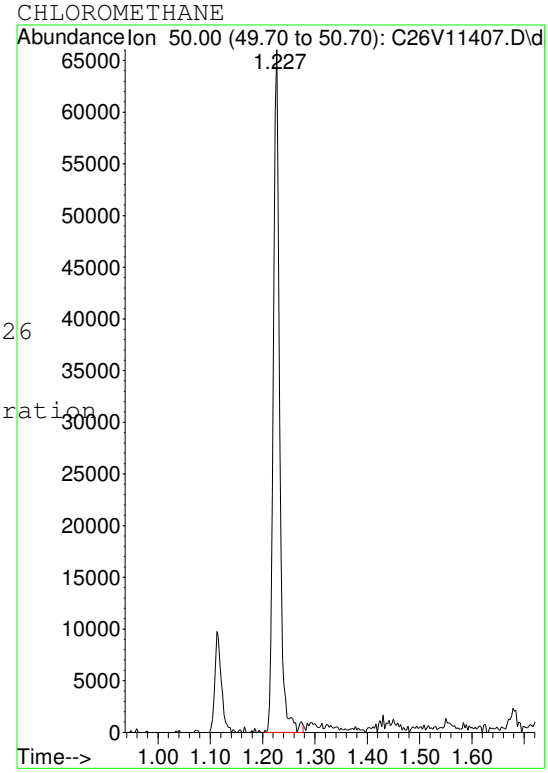
RT : 1.11
Area : 8443
Amount: 1.51477

Manual Int. Results

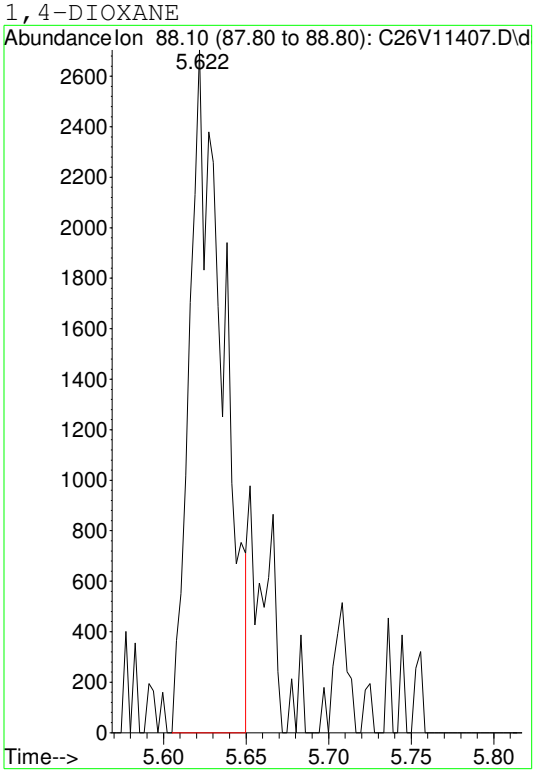
Fri Apr 24 10:41:07 2026

MIuser: MFF
Reason: Incorret Integration
RT : 1.23
Area : 55366
Amount: 9.93328

Manual Integration
CHLOROMETHANE



Original Integration
1,4-DIOXANE



Original Int. Results

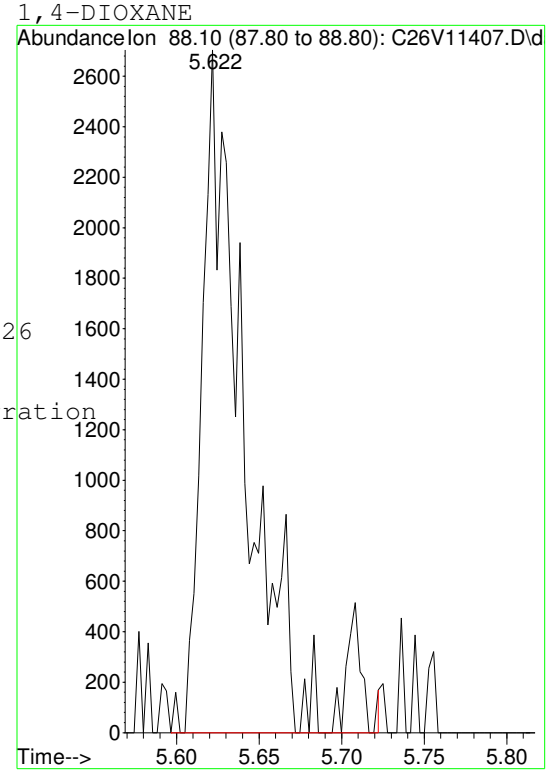
RT : 5.62
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Manual Int. Results

Fri Apr 24 10:44:27 2026

MIuser: MFF
Reason: Incorret Integration
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Area : 5002
Amount: 93.2677

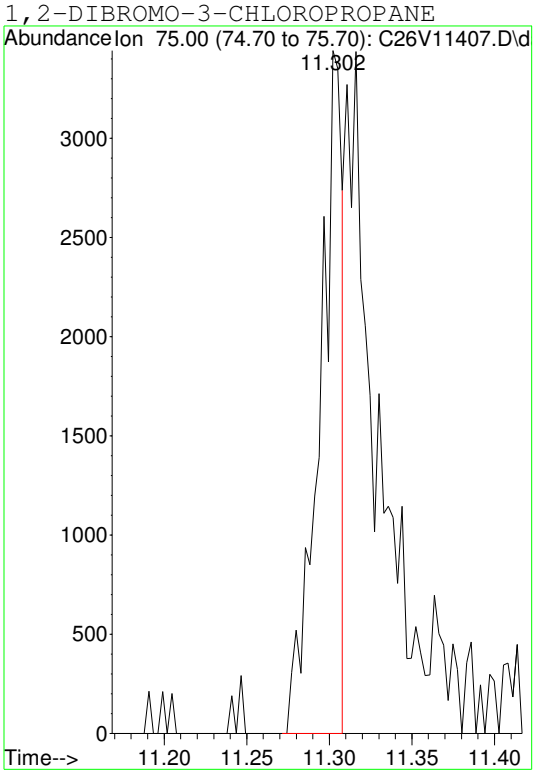
Manual Integration
1,4-DIOXANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1
Misc :

Quant Time : Fri Apr 24 10:44:27 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

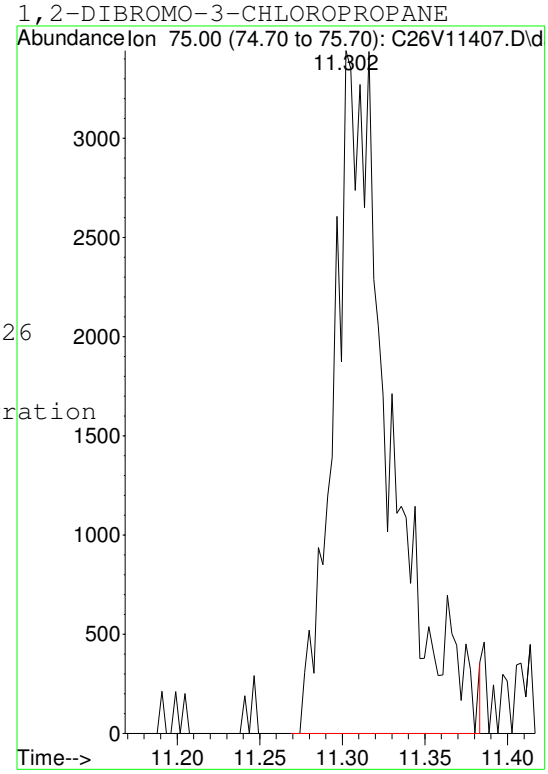
RT : 11.30
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Amount: 3.46658

Manual Int. Results

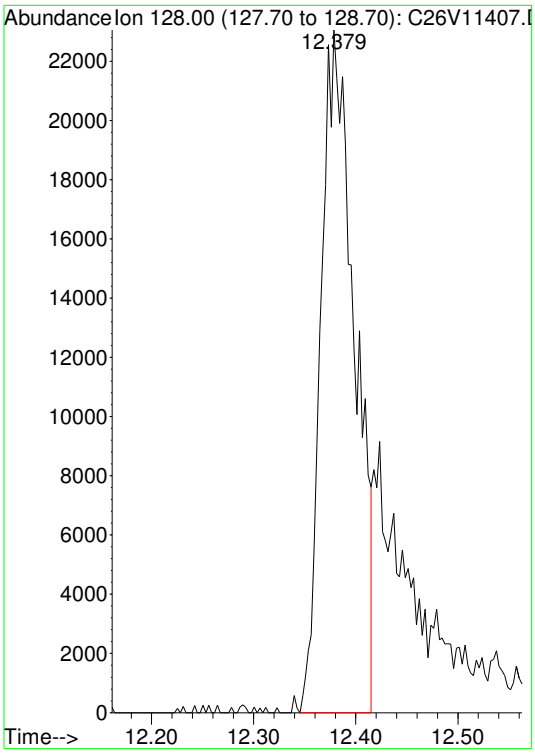
Fri Apr 24 10:41:51 2026

MIuser: MFF
Reason: Incorret Integration
RT : 11.30
Area : 8051
Amount: 8.54546

Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Integration
NAPHTHALENE



Original Int. Results

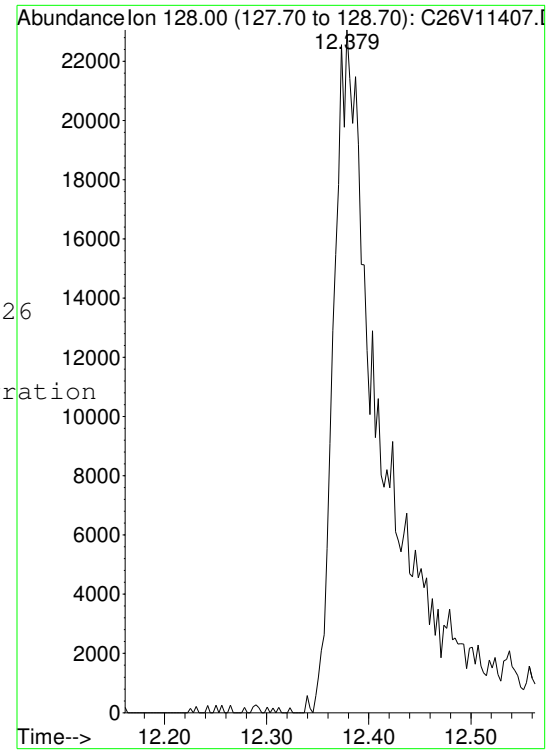
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Area : 52829
Amount: 4.54246

Manual Int. Results

Fri Apr 24 10:41:59 2026

MIuser: MFF
Reason: Incorret Integration
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Area : 84147
Amount: 7.23532

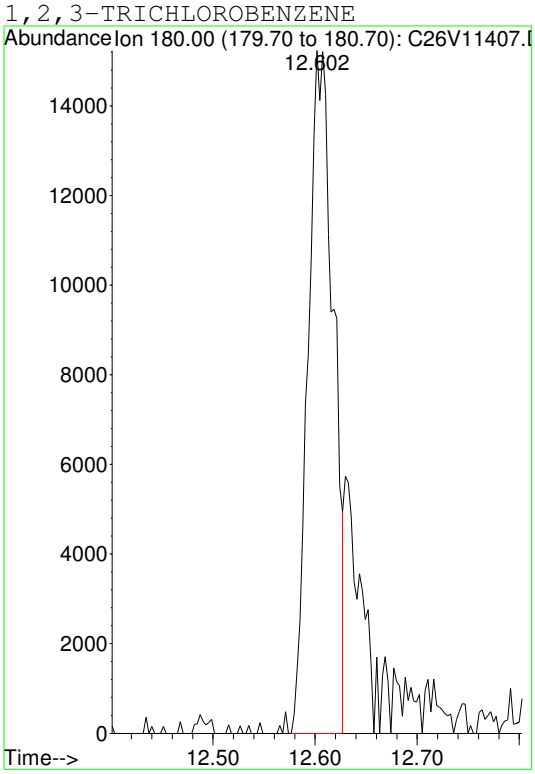
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11407.D
Acq On : 24 Apr 2026 9:37 am
Operator :
Sample : B0BS1
Misc :

Quant Time : Fri Apr 24 10:44:27 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

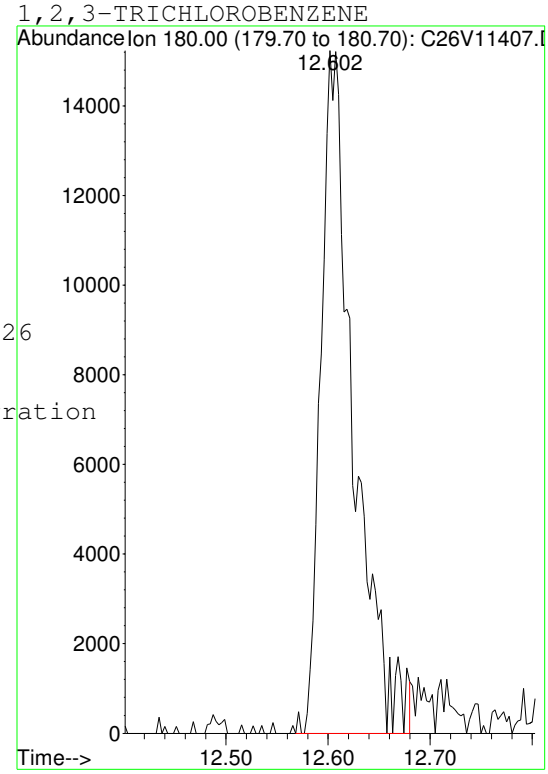
RT : 12.60
Area : 26335
Amount: 6.94474

Manual Int. Results

Fri Apr 24 10:42:04 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.60
Area : 33881
Amount: 8.93468

Manual Integration
1,2,3-TRICHLOROBENZENE



1 - FORM I
ANALYSIS DATA SHEET

LCS Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BSD1	File ID:	C26V11408.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:04
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	138	2.4	50	V-20
71-43-2	Benzene	10.7	0.28	1.0	
74-97-5	Bromochloromethane	11.6	0.36	1.0	
75-27-4	Bromodichloromethane	10.7	0.24	0.50	
75-25-2	Bromoform	9.71	0.28	1.0	
74-83-9	Bromomethane	14.0	0.88	2.0	V-20
78-93-3	2-Butanone (MEK)	113	1.6	20	
104-51-8	n-Butylbenzene	9.11	0.24	1.0	
135-98-8	sec-Butylbenzene	9.92	0.22	1.0	
98-06-6	tert-Butylbenzene	10.6	0.27	1.0	
75-15-0	Carbon Disulfide	103	2.9	5.0	
56-23-5	Carbon Tetrachloride	10.6	0.22	5.0	
108-90-7	Chlorobenzene	10.7	0.27	1.0	
124-48-1	Chlorodibromomethane	9.98	0.25	0.50	
75-00-3	Chloroethane	12.1	0.40	2.0	
67-66-3	Chloroform	11.0	0.28	2.0	
74-87-3	Chloromethane	10.1	0.36	2.0	
110-82-7	Cyclohexane	10.2	1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	9.32	0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)	11.0	0.20	0.50	
95-50-1	1,2-Dichlorobenzene	10.1	0.23	1.0	
541-73-1	1,3-Dichlorobenzene	10.6	0.26	1.0	
106-46-7	1,4-Dichlorobenzene	9.27	0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)	11.9	0.25	2.0	
75-34-3	1,1-Dichloroethane	10.8	0.31	1.0	
107-06-2	1,2-Dichloroethane	11.4	0.26	1.0	
75-35-4	1,1-Dichloroethylene	12.7	0.30	1.0	V-20
156-59-2	cis-1,2-Dichloroethylene	11.0	0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene	10.6	0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

LCS Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, N\		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BSD1	File ID:	C26V11408.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:04
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane	10.7	0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene	11.0	0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene	10.6	0.22	0.50	
100-41-4	Ethylbenzene	11.2	0.26	1.0	
591-78-6	2-Hexanone (MBK)	108	1.9	10	
98-82-8	Isopropylbenzene (Cumene)	10.9	0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)	10.6	0.22	1.0	
79-20-9	Methyl Acetate	8.78	0.51	1.0	
1634-04-4	Methyl tert-Butyl Ether (MTBE)	10.0	0.20	1.0	
108-87-2	Methyl Cyclohexane	10.9	0.24	1.0	
75-09-2	Methylene Chloride	10.5	0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)	111	2.0	10	
91-20-3	Naphthalene	7.61	0.25	2.0	
103-65-1	n-Propylbenzene	10.9	0.25	1.0	
100-42-5	Styrene	10.6	0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane	10.0	0.15	0.50	
127-18-4	Tetrachloroethylene	11.5	0.28	1.0	
108-88-3	Toluene	11.0	0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene	8.99	0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene	9.39	0.21	1.0	
71-55-6	1,1,1-Trichloroethane	10.7	0.27	1.0	
79-00-5	1,1,2-Trichloroethane	10.3	0.24	1.0	
79-01-6	Trichloroethylene	10.8	0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)	13.3	0.22	2.0	L-07, V-20
96-18-4	1,2,3-Trichloropropane	9.55	0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1'	11.3	0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene	10.4	0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene	11.4	0.26	1.0	
75-01-4	Vinyl Chloride	11.5	0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

LCS Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-BSD1	File ID:	C26V11408.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 10:04
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene	22.1	0.54	2.0	
95-47-6	o-Xylene	11.1	0.29	1.0	
1330-20-7	Xylenes (total)	33.2	1.0	1.0	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11408.D
Acq On : 24 Apr 2026 10:04 am
Operator :
Sample : B0BSD1 Inst : GCMSVOA3
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 10:44:10 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.272	168	229516	30.00	UG/L		0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	333219	30.00	UG/L		0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	161418	30.00	UG/L		0.00
92) 1,4-DICHLOROBENZENE-D4...	10.131	152	170879	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.540	65	112068	26.02	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.08%				
51) TOLUENE SS	6.430	98	347554	26.34	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.36%				
74) 4-BROMOFLUOROBENZENE SS	8.993	95	120802	25.24	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.96%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.112	85	39393	11.86	UG/L		97
4) DIFLUOROCHLOROMETHANE	1.118	51	49579	11.33	UG/L	#	100
5) CHLOROMETHANE	1.224	50	54753	10.09	UG/L	#	24
6) VINYL CHLORIDE	1.291	62	46113	11.54	UG/L		94
7) BROMOMETHANE	1.483	94	33101	14.05	UG/L		98
8) CHLOROETHANE	1.553	64	33366	12.11	UG/L		99
9) FLUORODICHLOROMETHANE	1.676	67	81057	12.61	UG/L		100
10) TRICHLOROFLUOROMETHANE	1.718	101	64944	13.28	UG/L		95
11) ETHANOL	1.849	45	9680	122.05	UG/L	#	84
12) DI ETHYL ETHER	1.918	59	36904	12.99	UG/L		95
13) ACROLEIN	2.008	56	86800	124.04	UG/L		99
14) ACETONE	2.125	43	192107	137.90	UG/L		97
15) 1,1-DICHLOROETHENE	2.077	61	63217	12.71	UG/L		99
16) 1,1,2-TRICL-1,2,2-TRIF...	2.077	101	32661	11.31	UG/L		88
17) IODOMETHANE	2.192	142	471062	113.60	UG/L		97
20) METHYL ACETATE	2.379	43	47618	8.78	UG/L	#	96
21) T-BUTYL ALCOHOL	2.588	59	48755	88.72	UG/L	#	95
22) ACRYLONITRILE	2.688	53	17032	9.85	UG/L		94
23) METHYLENE CHLORIDE	2.459	49	51793	10.53	UG/L		98
24) CARBON DISULFIDE	2.247	76	985773	103.04	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.719	73	108234	10.01	UG/L		98
26) TRANS 1,2-DICHLOROETHENE	2.699	61	50318	10.64	UG/L		93
27) 1,1-DICHLOROETHANE	3.120	63	64896	10.77	UG/L		98
28) VINYL ACETATE	3.190	43	1084801	108.03	UG/L		100
29) DI ISOPROYL ETHER	3.215	45	134884	11.31	UG/L		97
32) 2-BUTANONE	3.756	43	228305	113.29	UG/L		100
33) T-BUTYL ETHYL ETHER	3.592	59	107667	10.17	UG/L		98
34) CIS-1,2-DICHLOROETHENE	3.717	61	57616	10.97	UG/L		94
35) 2,2-DICHLOROPROPANE	3.714	77	48154	10.34	UG/L		90
36) ETHYL ACETATE	3.837	43	45506	9.14	UG/L	#	82
39) BROMOCHLOROMETHANE	3.960	49	33628	11.59	UG/L		98
40) TETRAHYDROFURAN	4.038	42	11615	8.09	UG/L	#	66
41) CHLOROFORM	4.049	83	63834	10.99	UG/L		96
42) 1,1,1-TRICHLOROETHANE	4.222	97	51621	10.67	UG/L		94
43) CYCLOHEXANE	4.275	56	55542	10.25	UG/L		90
44) CARBON TETRACHLORIDE	4.389	117	42898	10.62	UG/L		99
45) 1,1-DICHLOROPROPENE	4.395	75	42473	10.14	UG/L		98
46) BENZENE	4.598	78	136169	10.67	UG/L		97
49) T-AMYLMETHYL ETHER	4.738	73	100529	10.01	UG/L		97
52) 1,2-DICHLOROETHANE	4.615	62	54406	11.45	UG/L		96
53) TRICHLOROETHENE	5.240	95	33283	10.82	UG/L		98
54) METHYLCYCLOHEXANE	5.421	83	40178	10.93	UG/L	#	91
55) 1,2-DICHLOROPROPANE	5.460	63	36330	10.68	UG/L	#	94

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11408.D
Acq On : 24 Apr 2026 10:04 am
Operator :
Sample : B0BSD1 Inst : GCMSVOA3
Misc :
ALS Vial : 8 Sample Multiplier: 1

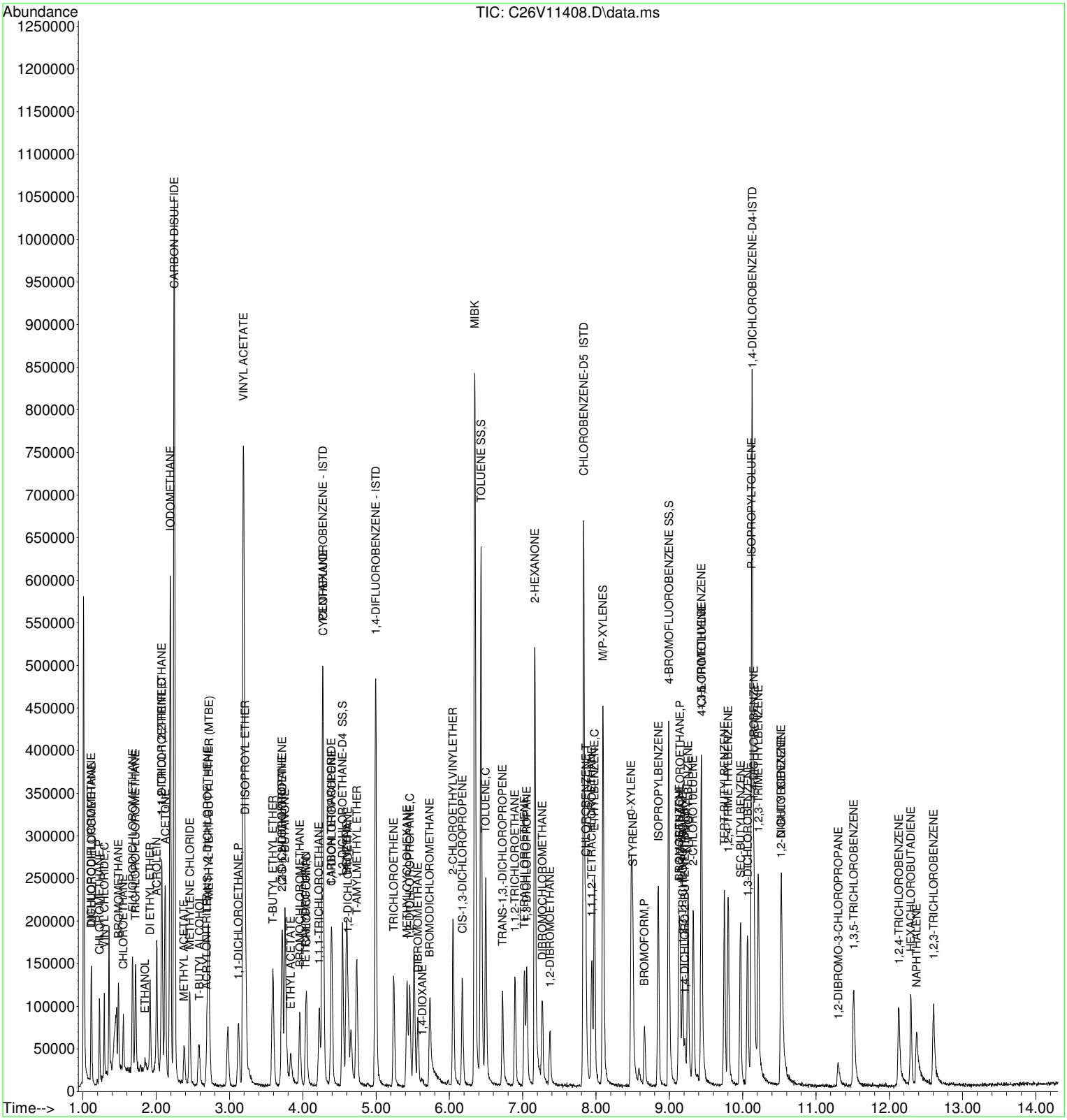
Quant Time: Apr 24 10:44:10 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units		Dev(Min)
57) DIBROMOMETHANE	5.569	93	23939	10.79 UG/L		92
59) 1,4-DIOXANE	5.630	88	4985m	94.85 UG/L		
60) BROMODICHLOROMETHANE	5.730	83	46729	10.68 UG/L	#	95
61) 2-CHLOROETHYLVINYLETHER	6.048	63	71503	39.47 UG/L		96
62) MIBK	6.347	43	509074	111.46 UG/L		97
63) CIS-1,3-DICHLOROPROPENE	6.177	75	57863	11.00 UG/L		96
64) TOLUENE	6.495	91	145885	10.99 UG/L		97
65) TRANS-1,3,-DICHLOROPRO...	6.726	75	48233	10.64 UG/L		99
67) 1,1,2-TRICHLOROETHANE	6.893	97	31874	10.26 UG/L		89
68) 2-HEXANONE	7.164	43	342132	108.33 UG/L		97
69) TETRACHLOROETHENE	7.022	166	35961	11.53 UG/L		98
70) 1,3-DICHLOROPROPANE	7.055	76	59197	10.71 UG/L		100
71) DIBROMOCHLOROMETHANE	7.267	129	37307	9.98 UG/L		97
72) 1,2-DIBROMOETHANE	7.370	107	36674	11.03 UG/L		98
75) CHLOROBENZENE	7.858	112	90687	10.69 UG/L		91
76) 1,1,1,2-TETRACHLOROETHANE	7.942	131	33256	10.58 UG/L		98
77) ETHYLBENZENE	7.978	91	153654	11.20 UG/L		95
78) M/P-XYLENES	8.095	91	236902	22.12 UG/L		98
79) 0-XYLENE	8.480	91	125105	11.10 UG/L		97
80) STYRENE	8.502	104	95869	10.59 UG/L		95
81) BROMOFORM	8.659	173	27349	9.71 UG/L	#	95
82) ISOPROPYLBENZENE	8.851	105	140282	10.88 UG/L		97
84) 1,1,2,2-TETRACHLOROETHANE	9.144	83	49414	10.01 UG/L		98
85) 1,4-DICHLORO-2-BUTENE(...	9.211	53	8858	6.87 UG/L		100
86) BROMOBENZENE	9.133	77	60452	10.75 UG/L		97
87) 1,2,3-TRICHLOROPROPANE	9.183	75	38678	9.55 UG/L		98
88) N-PROPYLBENZENE	9.255	91	156702	10.87 UG/L		98
89) 2-CHLOROT0LUENE	9.325	91	101381	10.79 UG/L		98
90) 1,3,5-TRIMETHYLBENZENE	9.437	105	119893	11.35 UG/L		93
91) 4-CHLOROTOLUENE	9.439	91	117928	11.04 UG/L		96
93) TERT-BUTYLBENZENE	9.752	119	96877	10.59 UG/L		97
94) 1,2,4-TRIMETHYLBENZENE	9.802	105	116778	10.38 UG/L		95
95) SEC-BUTYLBENZENE	9.972	105	121109	9.92 UG/L		97
96) 1,3-DICHLOROBENZENE	10.070	146	71847	10.57 UG/L		100
97) P-ISOPROPYLTOLUENE	10.120	119	111069	10.59 UG/L		98
98) 1,4-DICHLOROBENZENE	10.153	146	67128	9.27 UG/L		91
99) 1,2,3-TRIMETHYLBENZENE	10.215	105	125112	10.03 UG/L	#	100
100) N-BUTYLBENZENE	10.530	91	80427	9.11 UG/L		99
101) 1,2-DICHLOROBENZENE	10.521	146	69774	10.09 UG/L		99
102) 1,2-DIBROMO-3-CHLOROPR...	11.305	75	8755m	9.32 UG/L		
103) 1,3,5-TRICHLOROBENZENE	11.514	180	48234	11.42 UG/L		98
104) 1,2,4-TRICHLOROBENZENE	12.133	180	36335	9.39 UG/L		96
105) HEXACHLOROBUTADIENE	12.295	225	20326	12.51 UG/L		98
106) NAPHTHALENE	12.373	128	88218m	7.61 UG/L		
107) 1,2,3-TRICHLOROBENZENE	12.604	180	33989	8.99 UG/L		94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11408.D
Acq On : 24 Apr 2026 10:04 am
Operator :
Sample : B0BSD1 Inst : GCMSVOA3
Misc :
ALS Vial : 8 Sample Multiplier: 1

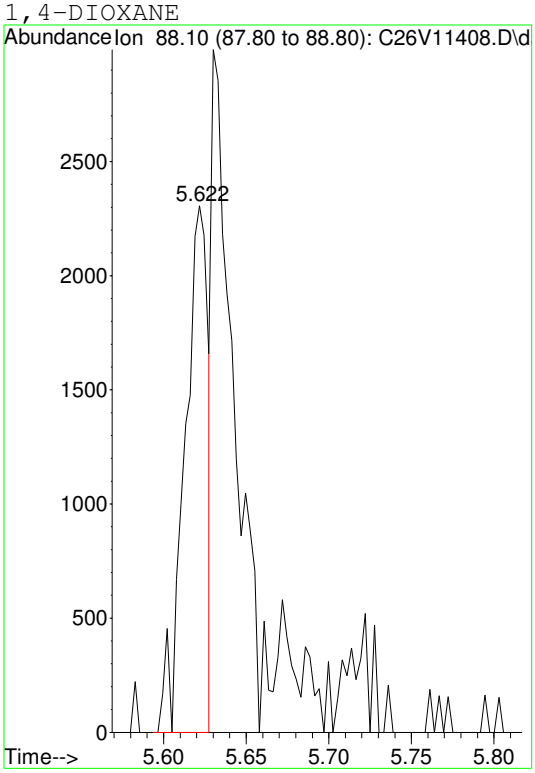
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Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11408.D
Acq On : 24 Apr 2026 10:04 am
Operator :
Sample : B0BSD1
Misc :

Quant Time : Fri Apr 24 10:44:10 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DIOXANE



Original Int. Results

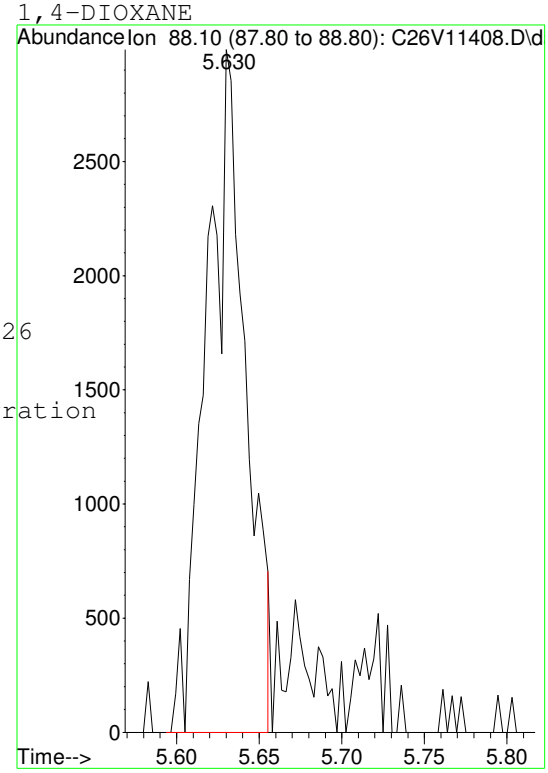
RT : 5.62
Area : 2247
Amount: 42.755

Manual Int. Results

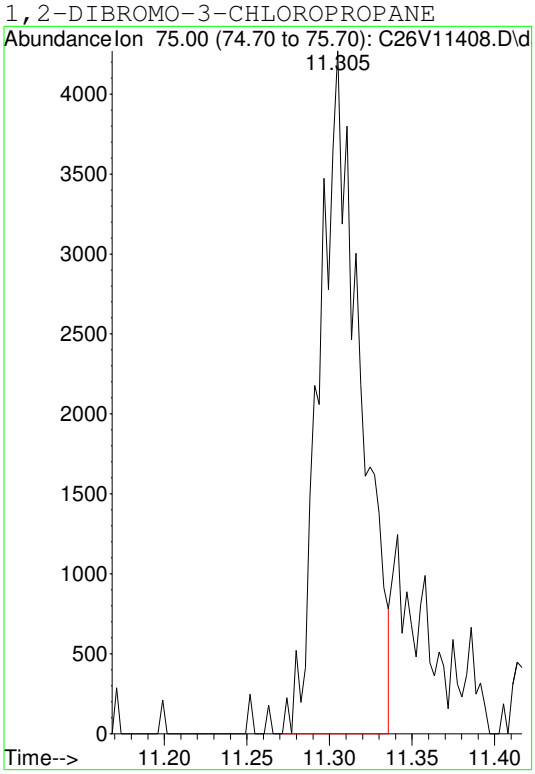
Fri Apr 24 10:44:10 2026

MIuser: MFF
Reason: Incorret Integration
RT : 5.63
Area : 4985
Amount: 94.8526

Manual Integration
1,4-DIOXANE



Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

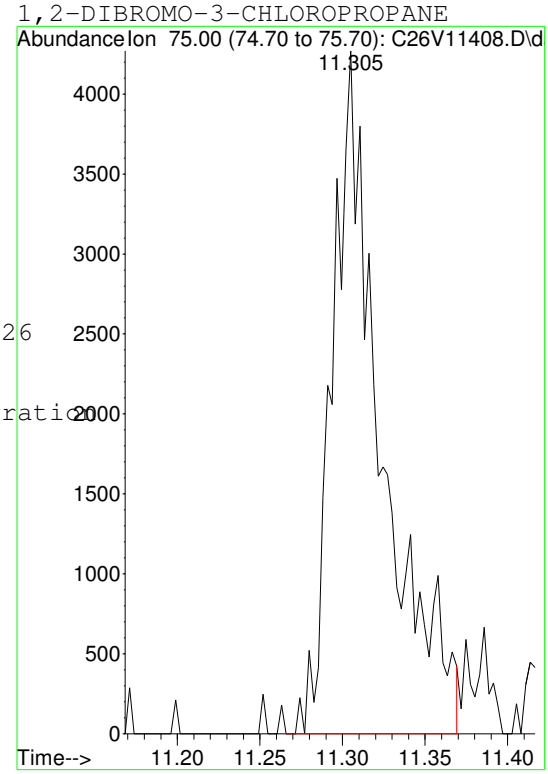
RT : 11.30
Area : 7337
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Manual Int. Results

Fri Apr 24 10:43:11 2026

MIuser: MFF
Reason: Incorret Integration
RT : 11.30
Area : 8755
Amount: 9.3194

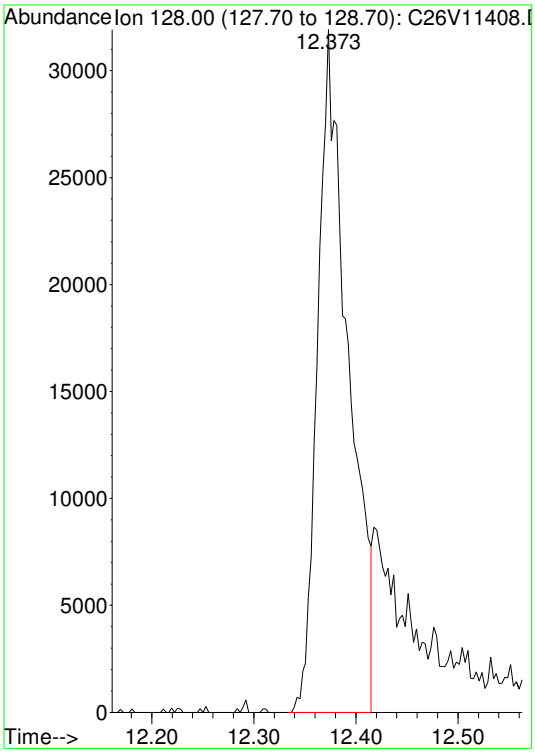
Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11408.D
Acq On : 24 Apr 2026 10:04 am
Operator :
Sample : B0BSD1
Misc :

Quant Time : Fri Apr 24 10:44:10 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
NAPHTHALENE



Original Int. Results

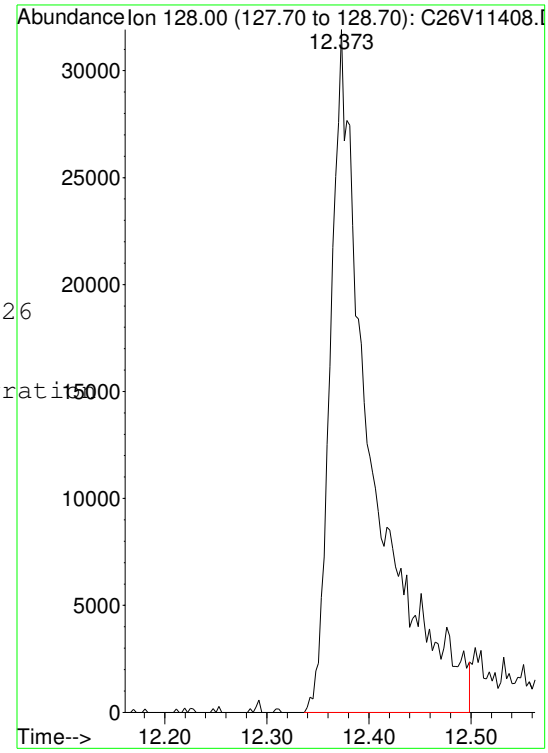
RT : 12.37
Area : 66615
Amount: 5.7443

Manual Int. Results

Fri Apr 24 10:43:17 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.37
Area : 88218
Amount: 7.60716

Manual Integration
NAPHTHALENE



1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MS2	File ID:	C26V11430.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 19:48
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	117	2.4	50	V-20
71-43-2	Benzene	10.2	0.28	1.0	
74-97-5	Bromochloromethane	11.0	0.36	1.0	
75-27-4	Bromodichloromethane	9.72	0.24	0.50	
75-25-2	Bromoform	8.31	0.28	1.0	
74-83-9	Bromomethane	14.4	0.88	2.0	MS-15, V-20
78-93-3	2-Butanone (MEK)	113	1.6	20	R-06
104-51-8	n-Butylbenzene	8.98	0.24	1.0	
135-98-8	sec-Butylbenzene	9.67	0.22	1.0	
98-06-6	tert-Butylbenzene	10.1	0.27	1.0	
75-15-0	Carbon Disulfide	114	2.9	5.0	
56-23-5	Carbon Tetrachloride	9.99	0.22	5.0	
108-90-7	Chlorobenzene	10.3	0.27	1.0	
124-48-1	Chlorodibromomethane	9.36	0.25	0.50	
75-00-3	Chloroethane	13.5	0.40	2.0	MS-24
67-66-3	Chloroform	10.8	0.28	2.0	
74-87-3	Chloromethane	9.77	0.36	2.0	R-06
110-82-7	Cyclohexane	9.29	1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	8.87	0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)	10.3	0.20	0.50	
95-50-1	1,2-Dichlorobenzene	10.1	0.23	1.0	
541-73-1	1,3-Dichlorobenzene	10.0	0.26	1.0	
106-46-7	1,4-Dichlorobenzene	9.00	0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)	11.6	0.25	2.0	
75-34-3	1,1-Dichloroethane	11.6	0.31	1.0	
107-06-2	1,2-Dichloroethane	9.97	0.26	1.0	
75-35-4	1,1-Dichloroethylene	13.9	0.30	1.0	MS-15, V-20
156-59-2	cis-1,2-Dichloroethylene	10.1	0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene	11.4	0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, N\		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MS2	File ID:	C26V11430.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 19:48
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane	9.68	0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene	8.94	0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene	8.68	0.22	0.50	
100-41-4	Ethylbenzene	10.4	0.26	1.0	
591-78-6	2-Hexanone (MBK)	87.9	1.9	10	
98-82-8	Isopropylbenzene (Cumene)	10.3	0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)	9.52	0.22	1.0	
79-20-9	Methyl Acetate	6.55	0.51	1.0	MS-07A
1634-04-4	Methyl tert-Butyl Ether (MTBE)	10.8	0.20	1.0	
108-87-2	Methyl Cyclohexane	10.1	0.24	1.0	
75-09-2	Methylene Chloride	11.7	0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)	89.9	2.0	10	
91-20-3	Naphthalene	7.17	0.25	2.0	
103-65-1	n-Propylbenzene	10.1	0.25	1.0	
100-42-5	Styrene	9.60	0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane	8.81	0.15	0.50	
127-18-4	Tetrachloroethylene	16.6	0.28	1.0	
108-88-3	Toluene	10.3	0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene	9.06	0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene	8.87	0.21	1.0	
71-55-6	1,1,1-Trichloroethane	10.2	0.27	1.0	
79-00-5	1,1,2-Trichloroethane	10.1	0.24	1.0	
79-01-6	Trichloroethylene	10.8	0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)	16.3	0.22	2.0	MS-15, V-20
96-18-4	1,2,3-Trichloropropane	8.16	0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1'	12.8	0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene	9.88	0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene	9.88	0.26	1.0	
75-01-4	Vinyl Chloride	11.5	0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MS2	File ID:	C26V11430.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 19:48
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene	20.4	0.54	2.0	
95-47-6	o-Xylene	10.3	0.29	1.0	
1330-20-7	Xylenes (total)	30.7	1.0	1.0	

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS Inst : GCMSVOA3
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.275	168	180550	30.00	UG/L		0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	266618	30.00	UG/L		0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	126091	30.00	UG/L		0.00
92) 1,4-DICHLOROBENZENE-D4...	10.131	152	129795	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.545	65	85183	25.14	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.56%				
51) TOLUENE SS	6.433	98	263295	24.94	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.76%				
74) 4-BROMOFLUOROBENZENE SS	8.993	95	91535	24.49	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.96%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.112	85	30199	11.56	UG/L		97
4) DIFLUOROCHLOROMETHANE	1.118	51	37319	10.84	UG/L	#	100
5) CHLOROMETHANE	1.227	50	41729	9.77	UG/L	#	26
6) VINYL CHLORIDE	1.294	62	36141	11.50	UG/L		98
7) BROMOMETHANE	1.500	94	26614	14.36	UG/L		96
8) CHLOROETHANE	1.559	64	29213	13.48	UG/L		99
9) FLUORODICHLOROMETHANE	1.681	67	81370	16.09	UG/L		97
10) TRICHLOROFLUOROMETHANE	1.723	101	62555	16.26	UG/L		98
11) ETHANOL	1.921	45	23568	377.74	UG/L	#	38
12) DI ETHYL ETHER	1.921	59	33035	14.78	UG/L		93
13) ACROLEIN	2.019	56	62327	113.22	UG/L		90
14) ACETONE	2.150	43	128052	116.85	UG/L		97
15) 1,1-DICHLOROETHENE	2.080	61	54539	13.93	UG/L		98
16) 1,1,2-TRICL-1,2,2-TRIF...	2.080	101	28993	12.76	UG/L		88
17) IODOMETHANE	2.194	142	414646	127.12	UG/L		97
20) METHYL ACETATE	2.398	43	27960	6.55	UG/L		99
21) T-BUTYL ALCOHOL	2.680	59	33450m	77.37	UG/L		
22) ACRYLONITRILE	2.708	53	13046m	9.59	UG/L		
23) METHYLENE CHLORIDE	2.459	49	45409	11.74	UG/L		98
24) CARBON DISULFIDE	2.250	76	860186	114.30	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.727	73	91620	10.78	UG/L	#	73
26) TRANS 1,2-DICHLOROETHENE	2.708	61	42505	11.43	UG/L		98
27) 1,1-DICHLOROETHANE	3.126	63	54944	11.59	UG/L		96
28) VINYL ACETATE	3.198	43	777873	98.47	UG/L		99
29) DI ISOPROYL ETHER	3.221	45	113013	12.05	UG/L		98
32) 2-BUTANONE	3.784	43	179617m	113.30	UG/L		
33) T-BUTYL ETHYL ETHER	3.597	59	73907	8.88	UG/L	#	82
34) CIS-1,2-DICHLOROETHENE	3.717	61	41779	10.11	UG/L		96
35) 2,2-DICHLOROPROPANE	3.720	77	32969	9.00	UG/L	#	78
36) ETHYL ACETATE	3.784	43	123459	31.53	UG/L	#	73
39) BROMOCHLOROMETHANE	3.960	49	25071	10.98	UG/L		94
40) TETRAHYDROFURAN	4.063	42	8780m	7.78	UG/L		
41) CHLOROFORM	4.049	83	49354	10.80	UG/L		94
42) 1,1,1-TRICHLOROETHANE	4.230	97	38978	10.24	UG/L	#	85
43) CYCLOHEXANE	4.275	56	39579	9.29	UG/L	#	84
44) CARBON TETRACHLORIDE	4.392	117	31767	9.99	UG/L		99
45) 1,1-DICHLOROPROPENE	4.397	75	33020	10.02	UG/L		96
46) BENZENE	4.598	78	102491	10.21	UG/L		96
49) T-AMYLMETHYL ETHER	4.740	73	82231	10.41	UG/L	#	91
52) 1,2-DICHLOROETHANE	4.621	62	37889	9.97	UG/L	#	89
53) TRICHLOROETHENE	5.240	95	26443	10.75	UG/L		97
54) METHYLCYCLOHEXANE	5.426	83	29616	10.07	UG/L		93
55) 1,2-DICHLOROPROPANE	5.460	63	26350	9.68	UG/L	#	97

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
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Operator :
Sample : 26D1879-01 @ MS Inst : GCMSVOA3
Misc :
ALS Vial : 30 Sample Multiplier: 1

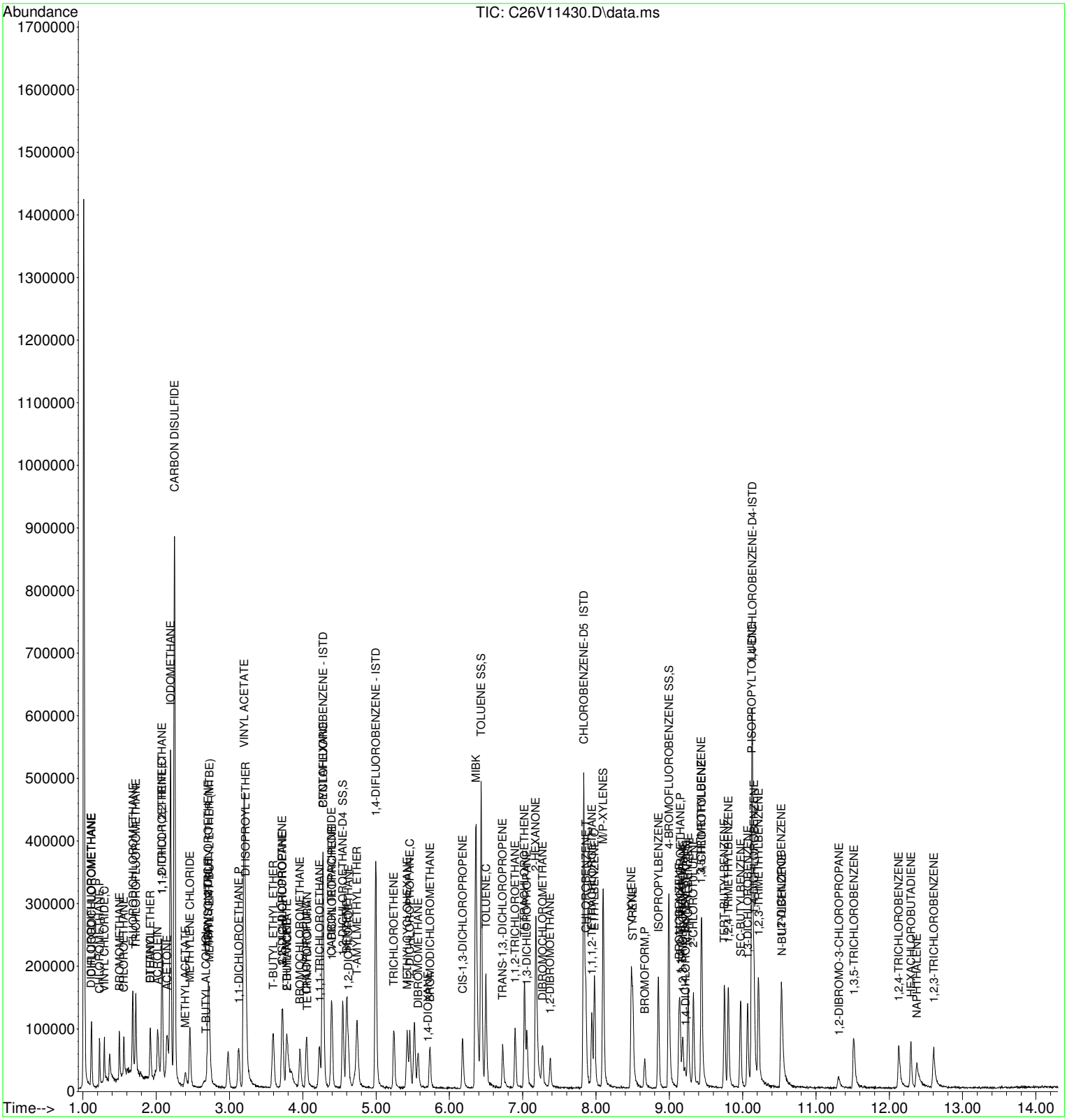
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Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
57)	DIBROMOMETHANE	5.574	93	17893	10.08	UG/L		92
59)	1,4-DIOXANE	5.705	88	4021m	95.62	UG/L		
60)	BROMODICHLOROMETHANE	5.736	83	34031	9.72	UG/L	#	92
62)	MIBK	6.361	43	328398	89.86	UG/L		97
63)	CIS-1,3-DICHLOROPROPENE	6.179	75	37621	8.94	UG/L		98
64)	TOLUENE	6.497	91	109411	10.30	UG/L		98
65)	TRANS-1,3,-DICHLOROPRO...	6.726	75	31467	8.68	UG/L		96
67)	1,1,2-TRICHLOROETHANE	6.896	97	25155	10.12	UG/L		98
68)	2-HEXANONE	7.178	43	222094	87.89	UG/L		94
69)	TETRACHLOROETHENE	7.024	166	41339	16.56	UG/L		96
70)	1,3-DICHLOROPROPANE	7.055	76	41519	9.39	UG/L		98
71)	DIBROMOCHLOROMETHANE	7.270	129	27973	9.36	UG/L		95
72)	1,2-DIBROMOETHANE	7.373	107	27434	10.31	UG/L		96
75)	CHLOROBENZENE	7.858	112	68533	10.34	UG/L		95
76)	1,1,1,2-TETRACHLOROETHANE	7.945	131	24698	10.06	UG/L		98
77)	ETHYLBENZENE	7.978	91	111021	10.36	UG/L		99
78)	M/P-XYLENES	8.098	91	170560	20.39	UG/L		98
79)	0-XYLENE	8.483	91	90472	10.28	UG/L		98
80)	STYRENE	8.500	104	67902	9.60	UG/L	#	68
81)	BROMOFORM	8.664	173	18293	8.31	UG/L	#	91
82)	ISOPROPYLBENZENE	8.851	105	104076	10.34	UG/L		98
84)	1,1,2,2-TETRACHLOROETHANE	9.149	83	33996	8.81	UG/L	#	97
85)	1,4-DICHLORO-2-BUTENE(...	9.219	53	4185	4.15	UG/L		93
86)	BROMOBENZENE	9.133	77	41500	9.45	UG/L		97
87)	1,2,3-TRICHLOROPROPANE	9.183	75	25805m	8.16	UG/L		
88)	N-PROPYLBENZENE	9.255	91	113532	10.09	UG/L		100
89)	2-CHLOROT0LUENE	9.328	91	70481	9.60	UG/L		100
90)	1,3,5-TRIMETHYLBENZENE	9.434	105	81518	9.88	UG/L		98
91)	4-CHLOROTOLUENE	9.439	91	84593	10.14	UG/L		98
93)	TERT-BUTYLBENZENE	9.749	119	70147	10.09	UG/L		98
94)	1,2,4-TRIMETHYLBENZENE	9.805	105	84413	9.88	UG/L		93
95)	SEC-BUTYLBENZENE	9.972	105	89659	9.67	UG/L		100
96)	1,3-DICHLOROBENZENE	10.067	146	51839	10.04	UG/L		98
97)	P-ISOPROPYLTOLUENE	10.123	119	75885	9.52	UG/L		96
98)	1,4-DICHLOROBENZENE	10.156	146	49489	9.00	UG/L		96
99)	1,2,3-TRIMETHYLBENZENE	10.217	105	91046	9.61	UG/L	#	100
100)	N-BUTYLBENZENE	10.538	91	60198	8.98	UG/L		96
101)	1,2-DICHLOROBENZENE	10.527	146	52934	10.08	UG/L		98
102)	1,2-DIBROMO-3-CHLOROPR...	11.316	75	6327m	8.87	UG/L		
103)	1,3,5-TRICHLOROBENZENE	11.517	180	30236	9.43	UG/L		84
104)	1,2,4-TRICHLOROBENZENE	12.128	180	26061	8.87	UG/L		99
105)	HEXACHLOROBUTADIENE	12.298	225	12855	10.41	UG/L	#	66
106)	NAPHTHALENE	12.376	128	63171m	7.17	UG/L		
107)	1,2,3-TRICHLOROBENZENE	12.607	180	26014m	9.06	UG/L		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : C26V11430.D
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Operator :
Sample : 26D1879-01 @ MS Inst : GCMSVOA3
Misc :
ALS Vial : 30 Sample Multiplier: 1

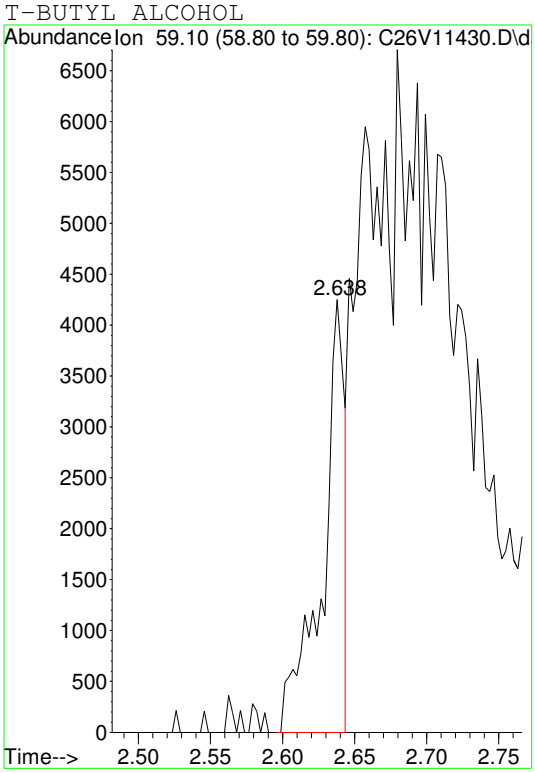
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Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS
Misc :

Quant Time : Mon Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
T-BUTYL ALCOHOL



Original Int. Results

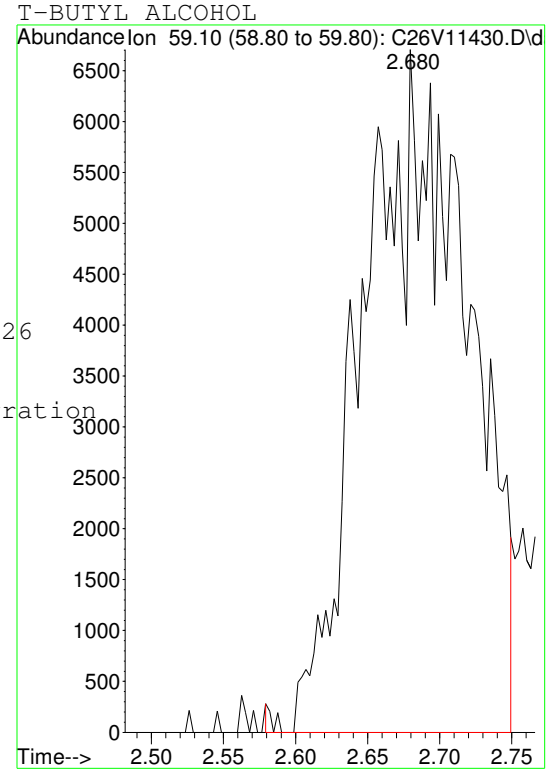
RT : 2.64
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Manual Int. Results

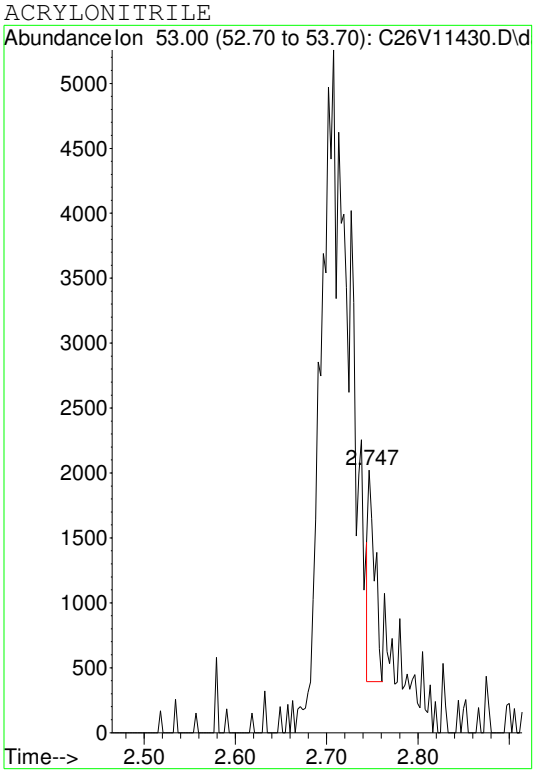
Mon Apr 27 07:11:27 2026

MIuser: MFF
Reason: Incorret Integration
RT : 2.68
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Manual Integration
T-BUTYL ALCOHOL



Original Integration
ACRYLONITRILE



Original Int. Results

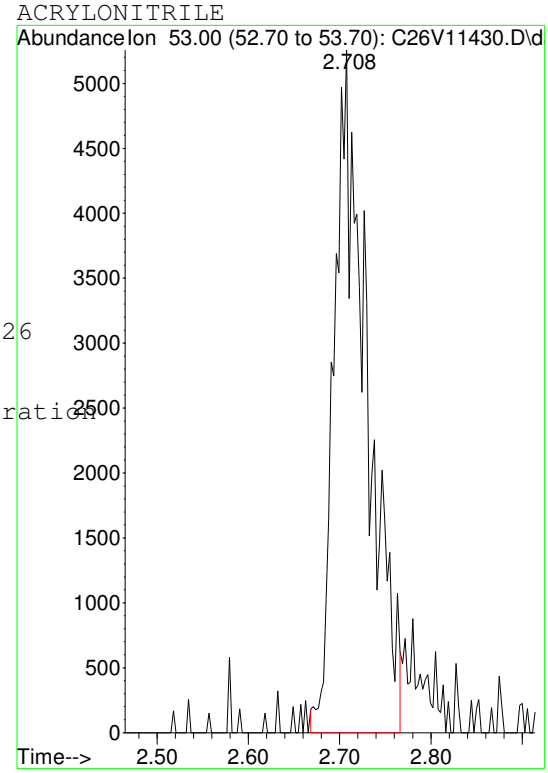
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Manual Int. Results

Mon Apr 27 07:11:33 2026

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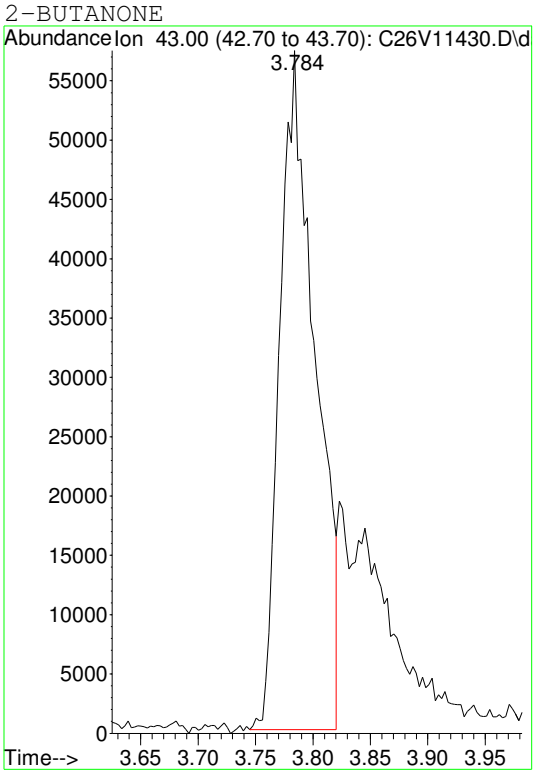
Manual Integration
ACRYLONITRILE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS
Misc :

Quant Time : Mon Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
2-BUTANONE



Original Int. Results

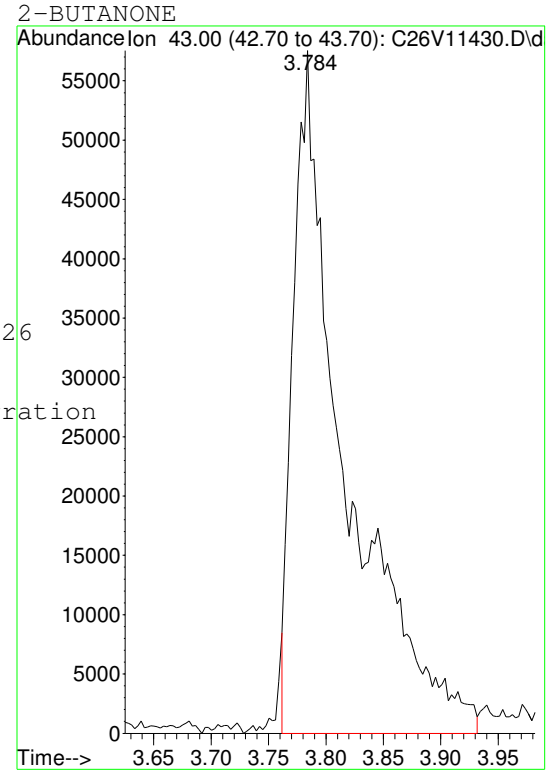
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Manual Int. Results

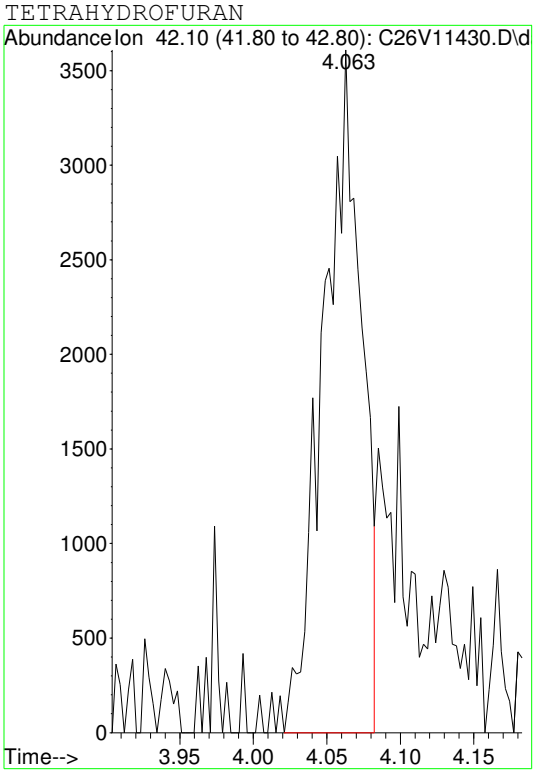
Mon Apr 27 07:11:42 2026

MIuser: MFF
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Manual Integration
2-BUTANONE



Original Integration
TETRAHYDROFURAN



Original Int. Results

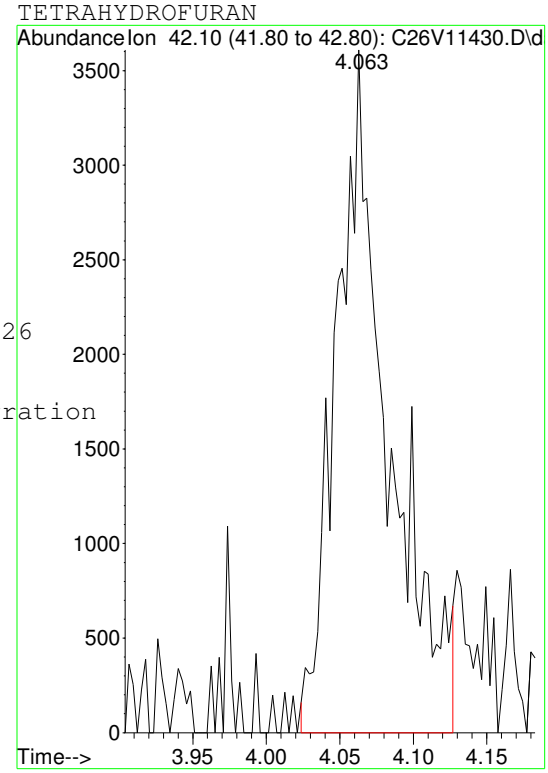
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Manual Int. Results

Mon Apr 27 07:11:52 2026

MIuser: MFF
Reason: Incorret Integration
RT : 4.06
Area : 8780
Amount: 7.77675

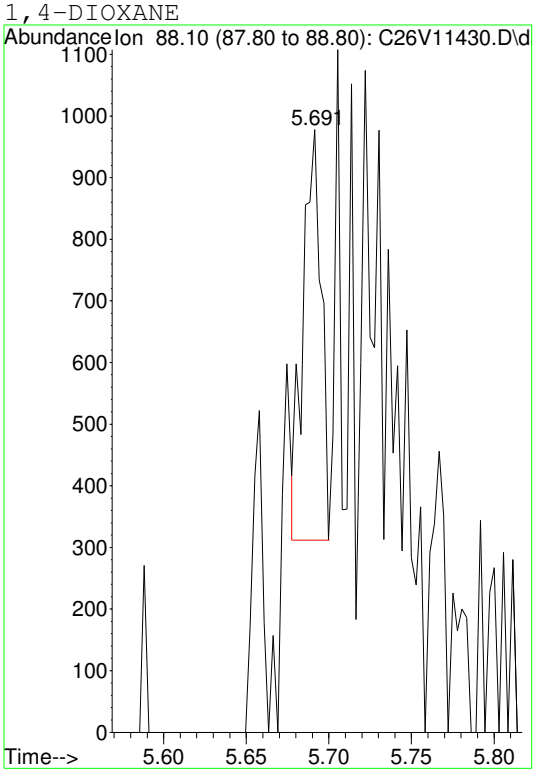
Manual Integration
TETRAHYDROFURAN



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS
Misc :

Quant Time : Mon Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DIOXANE



Original Int. Results

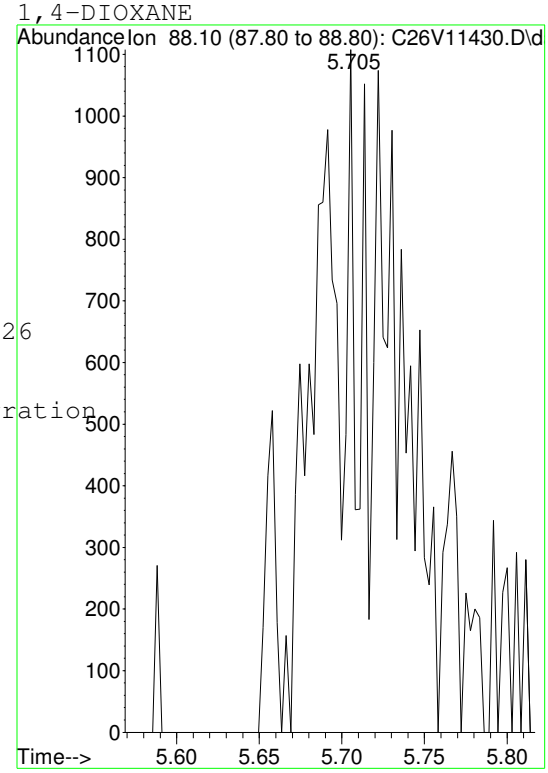
RT : 5.69
Area : 505
Amount: 12.0092

Manual Int. Results

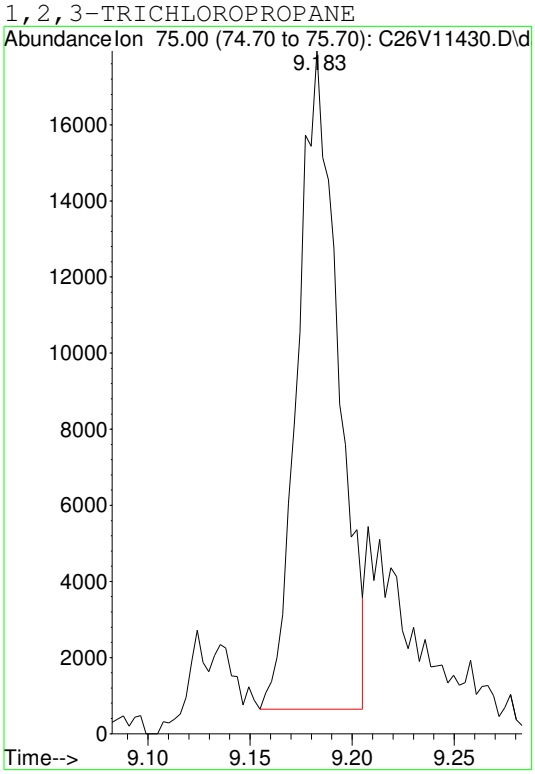
Mon Apr 27 07:12:03 2026

MIuser: MFF
Reason: Incorret Integration
RT : 5.71
Area : 4021
Amount: 95.6221

Manual Integration
1,4-DIOXANE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

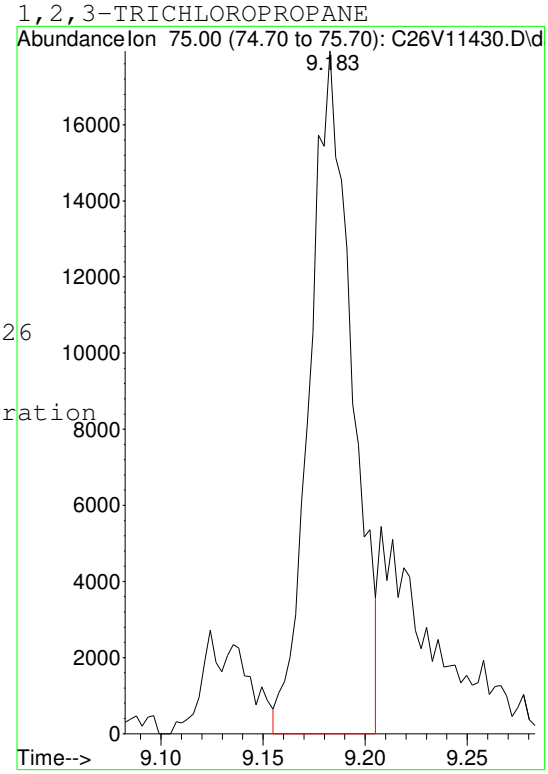
RT : 9.18
Area : 23856
Amount: 7.54092

Manual Int. Results

Mon Apr 27 07:12:21 2026

MIuser: MFF
Reason: Incorret Integration
RT : 9.18
Area : 25805
Amount: 8.157

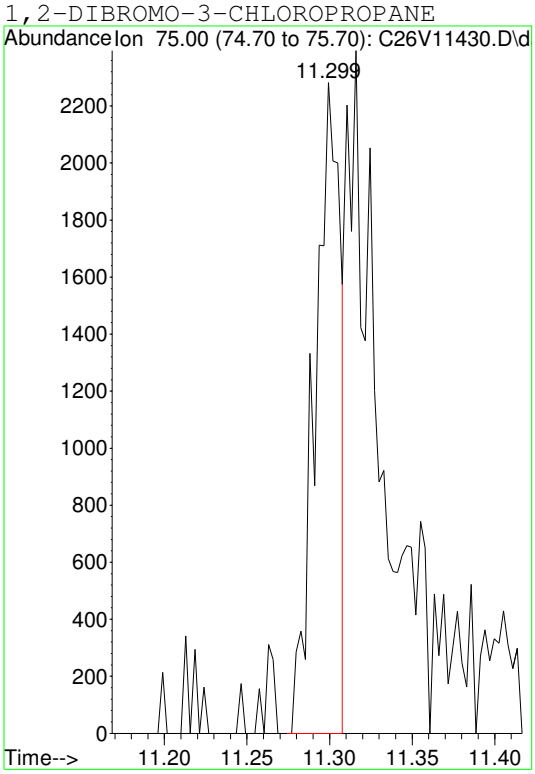
Manual Integration
1,2,3-TRICHLOROPROPANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS
Misc :

Quant Time : Mon Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

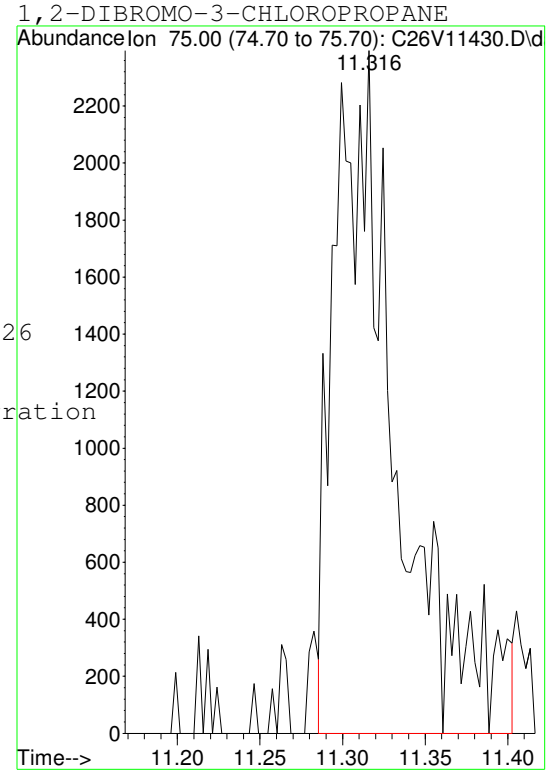
RT : 11.30
Area : 2408
Amount: 3.37457

Manual Int. Results

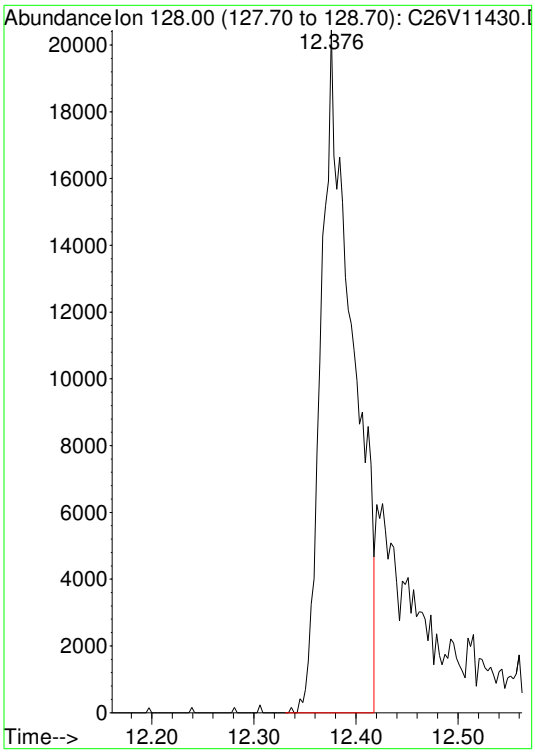
Mon Apr 27 07:12:35 2026

MIuser: MFF
Reason: Incorret Integration
RT : 11.32
Area : 6327
Amount: 8.86667

Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Integration
NAPHTHALENE



Original Int. Results

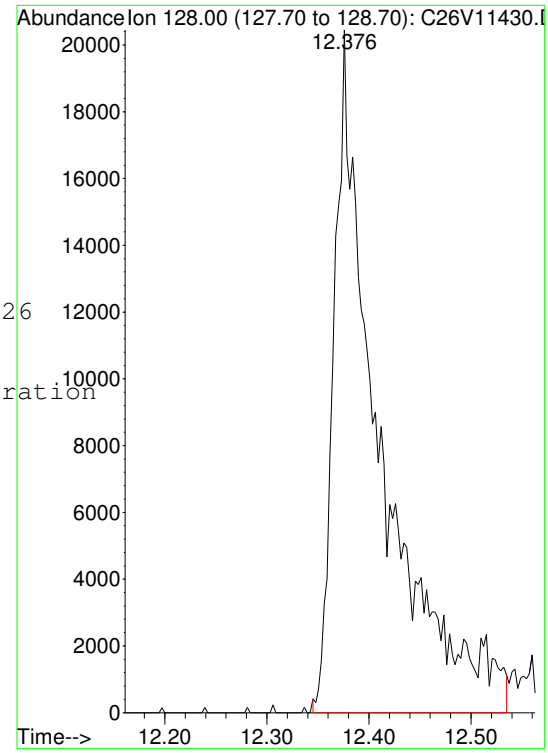
RT : 12.38
Area : 43864
Amount: 4.97971

Manual Int. Results

Mon Apr 27 07:12:41 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.38
Area : 63171
Amount: 7.17156

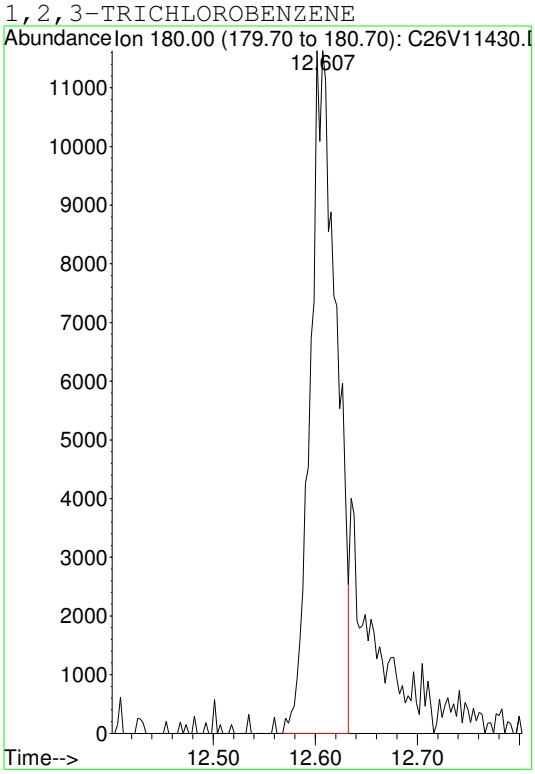
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11430.D
Acq On : 24 Apr 2026 7:48 pm
Operator :
Sample : 26D1879-01 @ MS
Misc :

Quant Time : Mon Apr 27 07:12:45 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

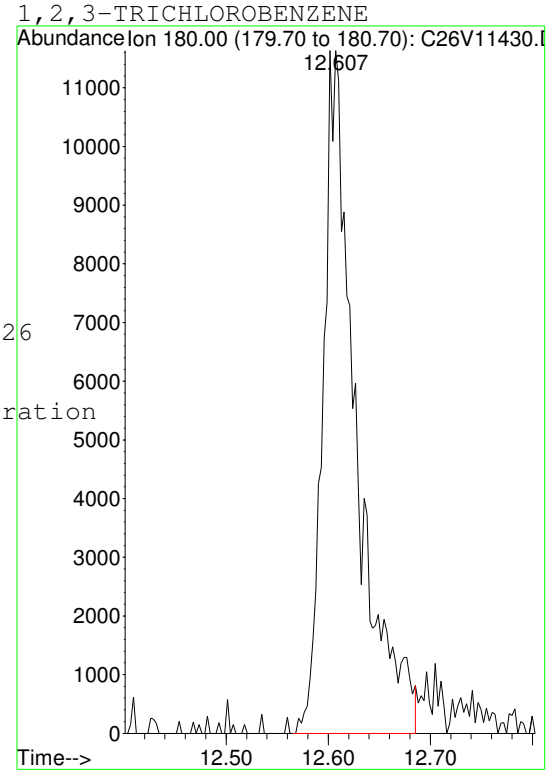
RT : 12.61
Area : 20730
Amount: 7.2177

Manual Int. Results

Mon Apr 27 07:12:45 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.61
Area : 26014
Amount: 9.05746

Manual Integration
1,2,3-TRICHLOROBENZENE



1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MSD2	File ID:	C26V11431.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 20:15
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
67-64-1	Acetone	111	2.4	50	V-20
71-43-2	Benzene	10.2	0.28	1.0	
74-97-5	Bromochloromethane	10.6	0.36	1.0	
75-27-4	Bromodichloromethane	9.63	0.24	0.50	
75-25-2	Bromoform	8.32	0.28	1.0	
74-83-9	Bromomethane	13.1	0.88	2.0	MS-15, V-20
78-93-3	2-Butanone (MEK)	81.9	1.6	20	R-06
104-51-8	n-Butylbenzene	9.27	0.24	1.0	
135-98-8	sec-Butylbenzene	9.16	0.22	1.0	
98-06-6	tert-Butylbenzene	9.93	0.27	1.0	
75-15-0	Carbon Disulfide	94.8	2.9	5.0	
56-23-5	Carbon Tetrachloride	9.89	0.22	5.0	
108-90-7	Chlorobenzene	10.7	0.27	1.0	
124-48-1	Chlorodibromomethane	9.70	0.25	0.50	
75-00-3	Chloroethane	10.8	0.40	2.0	
67-66-3	Chloroform	10.7	0.28	2.0	
74-87-3	Chloromethane	20.0	0.36	2.0	MS-23, R-06
110-82-7	Cyclohexane	9.40	1.5	5.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	7.26	0.68	5.0	
106-93-4	1,2-Dibromoethane (EDB)	10.0	0.20	0.50	
95-50-1	1,2-Dichlorobenzene	9.32	0.23	1.0	
541-73-1	1,3-Dichlorobenzene	10.4	0.26	1.0	
106-46-7	1,4-Dichlorobenzene	9.52	0.24	1.0	
75-71-8	Dichlorodifluoromethane (Freon 12)	11.2	0.25	2.0	
75-34-3	1,1-Dichloroethane	9.76	0.31	1.0	
107-06-2	1,2-Dichloroethane	10.1	0.26	1.0	
75-35-4	1,1-Dichloroethylene	13.6	0.30	1.0	MS-15, V-20
156-59-2	cis-1,2-Dichloroethylene	9.97	0.31	1.0	
156-60-5	trans-1,2-Dichloroethylene	9.94	0.31	1.0	

1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, N\		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MSD2	File ID:	C26V11431.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 20:15
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537	Instrument:	GCMSVOA3
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
78-87-5	1,2-Dichloropropane	9.97	0.31	1.0	
10061-01-5	cis-1,3-Dichloropropene	9.63	0.22	0.50	
10061-02-6	trans-1,3-Dichloropropene	9.76	0.22	0.50	
100-41-4	Ethylbenzene	10.9	0.26	1.0	
591-78-6	2-Hexanone (MBK)	78.7	1.9	10	
98-82-8	Isopropylbenzene (Cumene)	10.6	0.26	1.0	
99-87-6	p-Isopropyltoluene (p-Cymene)	9.67	0.22	1.0	
79-20-9	Methyl Acetate	5.77	0.51	1.0	MS-07A
1634-04-4	Methyl tert-Butyl Ether (MTBE)	8.65	0.20	1.0	
108-87-2	Methyl Cyclohexane	10.7	0.24	1.0	
75-09-2	Methylene Chloride	9.74	0.31	5.0	
108-10-1	4-Methyl-2-pentanone (MIBK)	83.0	2.0	10	
91-20-3	Naphthalene	6.60	0.25	2.0	MS-22
103-65-1	n-Propylbenzene	10.7	0.25	1.0	
100-42-5	Styrene	10.2	0.25	1.0	
79-34-5	1,1,2,2-Tetrachloroethane	8.60	0.15	0.50	
127-18-4	Tetrachloroethylene	17.0	0.28	1.0	
108-88-3	Toluene	10.4	0.31	1.0	
87-61-6	1,2,3-Trichlorobenzene	8.72	0.26	5.0	
120-82-1	1,2,4-Trichlorobenzene	8.02	0.21	1.0	
71-55-6	1,1,1-Trichloroethane	9.83	0.27	1.0	
79-00-5	1,1,2-Trichloroethane	10.0	0.24	1.0	
79-01-6	Trichloroethylene	10.5	0.24	1.0	
75-69-4	Trichlorofluoromethane (Freon 11)	13.8	0.22	2.0	MS-15, V-20
96-18-4	1,2,3-Trichloropropane	8.54	0.28	2.0	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 1'	11.4	0.21	1.0	
95-63-6	1,2,4-Trimethylbenzene	9.73	0.25	1.0	
108-67-8	1,3,5-Trimethylbenzene	10.6	0.26	1.0	
75-01-4	Vinyl Chloride	10.7	0.26	2.0	

1 - FORM I
ANALYSIS DATA SHEET

Matrix Spike Dup

Laboratory:	Pace New England			Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY		Project:	275 Franklin St Off-Site - CO 152886	
Matrix:	Water	Laboratory ID:	B426553-MSD2	File ID:	C26V11431.D
Sampled:		Prepared:	04/22/26 15:12	Analyzed:	04/24/26 20:15
Solids:		Preparation:	SW-846 5030B	Dilution:	
Initial/Final:	5 mL / 5 mL				
Batch:	B426553	Sequence:	S133980	Calibration:	2200537
Instrument:	GCMSVOA3				
Column:	1				

CAS NO.	COMPOUND	CONC. (µg/L)	MDL	RL	Q
179601-23-1	m+p Xylene	21.0	0.54	2.0	
95-47-6	o-Xylene	10.6	0.29	1.0	
1330-20-7	Xylenes (total)	31.6	1.0	1.0	

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD Inst : GCMSVOA3
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) PENTAFLUOROBENZENE - ISTD	4.272	168	181130	30.00	UG/L		0.00
50) 1,4-DIFLUOROBENZENE - ...	4.994	114	258464	30.00	UG/L		0.00
73) CHLOROBENZENE-D5 ISTD	7.830	82	121073	30.00	UG/L		0.00
92) 1,4-DICHLOROBENZENE-D4...	10.128	152	129442	30.00	UG/L	#	0.00
System Monitoring Compounds							
2) 1,2-DICHLOROETHANE-D4 SS	4.542	65	83470	24.56	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.24%				
51) TOLUENE SS	6.433	98	266155	26.00	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.00%				
74) 4-BROMOFLUOROBENZENE SS	8.990	95	93902	26.16	UG/L		0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.64%				
Target Compounds							Qvalue
3) DICHLORODIFLUOROMETHANE	1.112	85	29406	11.22	UG/L		98
4) DIFLUOROCHLOROMETHANE	1.118	51	36857	10.67	UG/L	#	100
5) CHLOROMETHANE	1.224	50	85786	20.02	UG/L	#	20
6) VINYL CHLORIDE	1.294	62	33689	10.69	UG/L		95
7) BROMOMETHANE	1.489	94	24419	13.13	UG/L		96
8) CHLOROETHANE	1.556	64	23573	10.84	UG/L		97
9) FLUORODICHLOROMETHANE	1.676	67	63650	12.55	UG/L		98
10) TRICHLOROFLUOROMETHANE	1.720	101	53314	13.82	UG/L		99
11) ETHANOL	1.849	45	7842	125.29	UG/L	#	88
12) DI ETHYL ETHER	1.913	59	27194	12.13	UG/L		97
13) ACROLEIN	2.010	56	56001	101.40	UG/L		88
14) ACETONE	2.122	43	121873	110.85	UG/L		98
15) 1,1-DICHLOROETHENE	2.075	61	53257	13.56	UG/L		98
16) 1,1,2-TRICL-1,2,2-TRIF...	2.080	101	25877	11.35	UG/L		94
17) IODOMETHANE	2.194	142	215118	65.74	UG/L		96
20) METHYL ACETATE	2.381	43	24683	5.77	UG/L		95
21) T-BUTYL ALCOHOL	2.576	59	27095	62.47	UG/L	#	78
22) ACRYLONITRILE	2.688	53	10266	7.53	UG/L		91
23) METHYLENE CHLORIDE	2.459	49	37790	9.74	UG/L		94
24) CARBON DISULFIDE	2.247	76	715490	94.77	UG/L		99
25) METHYL TERT-BUTYL ETHE...	2.719	73	73743	8.65	UG/L		98
26) TRANS 1,2-DICHLOROETHENE	2.705	61	37071	9.94	UG/L		98
27) 1,1-DICHLOROETHANE	3.120	63	46422	9.76	UG/L		98
28) VINYL ACETATE	3.190	43	618118	78.00	UG/L		99
29) DI ISOPROYL ETHER	3.212	45	92524	9.83	UG/L		97
32) 2-BUTANONE	3.759	43	130253	81.90	UG/L		99
33) T-BUTYL ETHYL ETHER	3.592	59	74688	8.94	UG/L		99
34) CIS-1,2-DICHLOROETHENE	3.723	61	41301	9.97	UG/L		98
35) 2,2-DICHLOROPROPANE	3.717	77	32757	8.91	UG/L	#	75
36) ETHYL ACETATE	3.843	43	19474	4.96	UG/L		98
39) BROMOCHLOROMETHANE	3.957	49	24322	10.62	UG/L		96
40) TETRAHYDROFURAN	4.032	42	8633m	7.62	UG/L		
41) CHLOROFORM	4.046	83	49196	10.73	UG/L		96
42) 1,1,1-TRICHLOROETHANE	4.230	97	37525	9.83	UG/L		94
43) CYCLOHEXANE	4.280	56	40181m	9.40	UG/L		
44) CARBON TETRACHLORIDE	4.392	117	31546	9.89	UG/L		99
45) 1,1-DICHLOROPROPENE	4.395	75	32208	9.75	UG/L		98
46) BENZENE	4.598	78	102315	10.16	UG/L		98
49) T-AMYLMETHYL ETHER	4.738	73	66231	8.36	UG/L		96
52) 1,2-DICHLOROETHANE	4.621	62	37100	10.07	UG/L		96
53) TRICHLOROETHENE	5.245	95	25086	10.52	UG/L		98
54) METHYLCYCLOHEXANE	5.424	83	30447	10.68	UG/L	#	83
55) 1,2-DICHLOROPROPANE	5.460	63	26317	9.97	UG/L	#	96

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD Inst : GCMSVOA3
Misc :
ALS Vial : 31 Sample Multiplier: 1

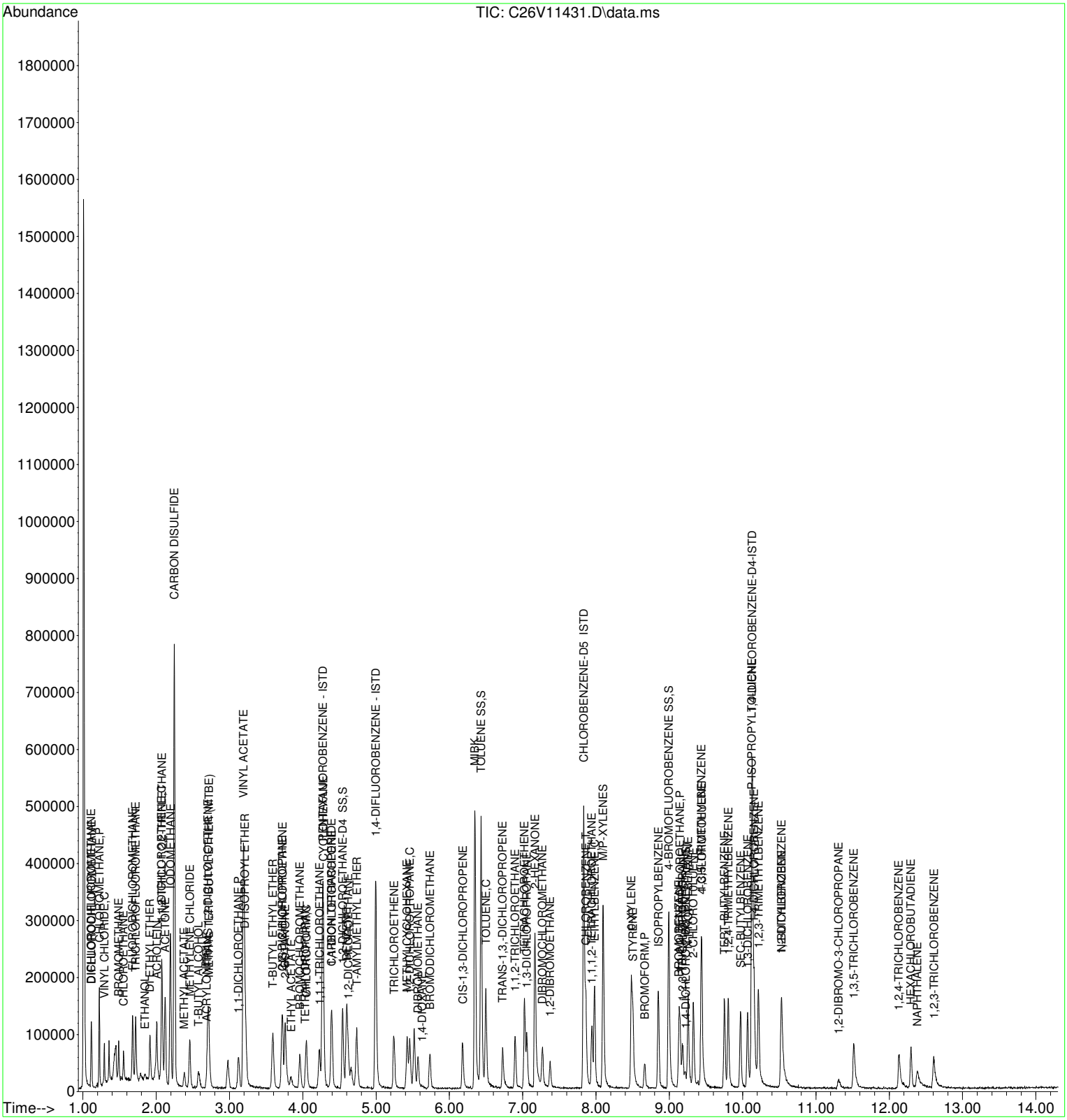
Quant Time: Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
57) DIBROMOMETHANE	5.569	93	16045	9.33 UG/L	95
59) 1,4-DIOXANE	5.627	88	3001m	73.62 UG/L	
60) BROMODICHLOROMETHANE	5.736	83	32697	9.63 UG/L	95
62) MIBK	6.347	43	294133	83.02 UG/L	99
63) CIS-1,3-DICHLOROPROPENE	6.185	75	39264	9.63 UG/L	99
64) TOLUENE	6.497	91	107157	10.41 UG/L	95
65) TRANS-1,3,-DICHLOROPRO...	6.726	75	34319	9.76 UG/L	93
67) 1,1,2-TRICHLOROETHANE	6.896	97	24129	10.01 UG/L	100
68) 2-HEXANONE	7.167	43	192697	78.66 UG/L	92
69) TETRACHLOROETHENE	7.024	166	41019	16.95 UG/L	98
70) 1,3-DICHLOROPROPANE	7.055	76	40550	9.46 UG/L	97
71) DIBROMOCHLOROMETHANE	7.267	129	28102	9.70 UG/L	93
72) 1,2-DIBROMOETHANE	7.373	107	25850	10.02 UG/L	98
75) CHLOROBENZENE	7.861	112	68284	10.73 UG/L	93
76) 1,1,1,2-TETRACHLOROETHANE	7.942	131	25436	10.78 UG/L	100
77) ETHYLBENZENE	7.981	91	112209	10.91 UG/L	99
78) M/P-XYLENES	8.098	91	168821	21.02 UG/L	99
79) 0-XYLENE	8.483	91	89650	10.61 UG/L	97
80) STYRENE	8.502	104	69370	10.21 UG/L	96
81) BROMOFORM	8.664	173	17573	8.32 UG/L #	97
82) ISOPROPYLBENZENE	8.851	105	102425	10.60 UG/L	98
84) 1,1,2,2-TETRACHLOROETHANE	9.144	83	31852	8.60 UG/L	96
85) 1,4-DICHLORO-2-BUTENE(...	9.222	53	4666	4.82 UG/L	94
86) BROMOBENZENE	9.130	77	41629	9.87 UG/L	96
87) 1,2,3-TRICHLOROPROPANE	9.180	75	25947m	8.54 UG/L	
88) N-PROPYLBENZENE	9.255	91	115472	10.68 UG/L	100
89) 2-CHLOROT0LUENE	9.328	91	68819	9.76 UG/L	98
90) 1,3,5-TRIMETHYLBENZENE	9.437	105	84086	10.61 UG/L	98
91) 4-CHLOROTOLUENE	9.442	91	81830	10.21 UG/L	96
93) TERT-BUTYLBENZENE	9.752	119	68811	9.93 UG/L	96
94) 1,2,4-TRIMETHYLBENZENE	9.805	105	82868	9.73 UG/L	98
95) SEC-BUTYLBENZENE	9.972	105	84692	9.16 UG/L	98
96) 1,3-DICHLOROBENZENE	10.067	146	53392	10.37 UG/L	98
97) P-ISOPROPYLTOLUENE	10.123	119	76824	9.67 UG/L	97
98) 1,4-DICHLOROBENZENE	10.156	146	52177	9.52 UG/L	96
99) 1,2,3-TRIMETHYLBENZENE	10.217	105	89046	9.43 UG/L #	100
100) N-BUTYLBENZENE	10.532	91	62013	9.27 UG/L #	85
101) 1,2-DICHLOROBENZENE	10.530	146	48809	9.32 UG/L	98
102) 1,2-DIBROMO-3-CHLOROPR...	11.310	75	5163m	7.26 UG/L	
103) 1,3,5-TRICHLOROBENZENE	11.514	180	32026	10.01 UG/L	100
104) 1,2,4-TRICHLOROBENZENE	12.130	180	23495	8.02 UG/L	97
105) HEXACHLOROBUTADIENE	12.295	225	13300	10.80 UG/L #	56
106) NAPHTHALENE	12.384	128	57991m	6.60 UG/L	
107) 1,2,3-TRICHLOROBENZENE	12.610	180	24967m	8.72 UG/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD Inst : GCMSVOA3
Misc :
ALS Vial : 31 Sample Multiplier: 1

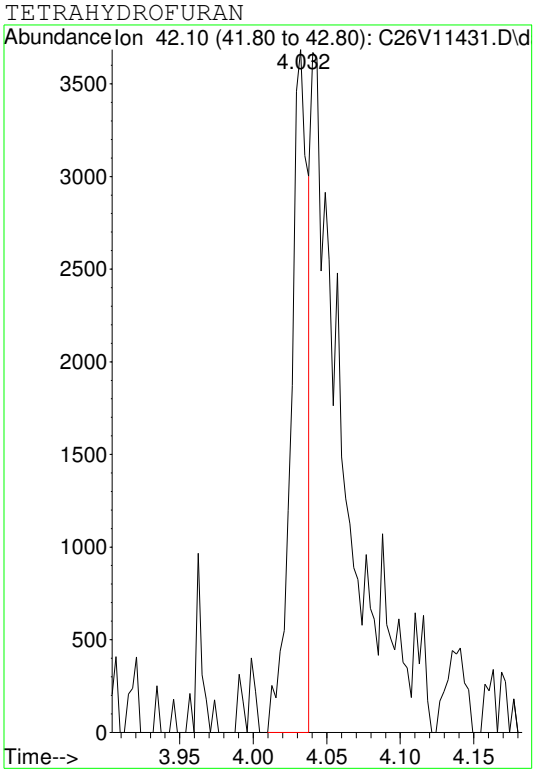
Quant Time: Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
Quant Title : 8260 WATER 5MLS VOAMS 5973 #3
QLast Update : Mon Jun 23 16:11:47 2025
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD
Misc :

Quant Time : Mon Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
TETRAHYDROFURAN



Original Int. Results

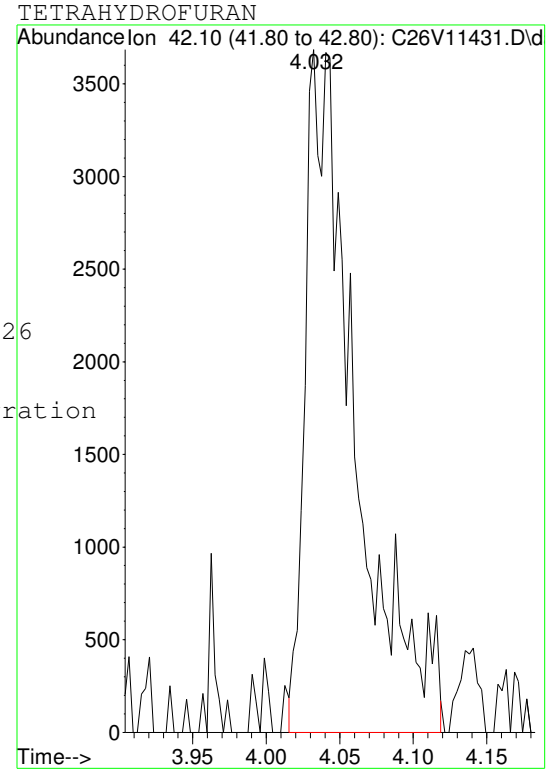
RT : 4.03
Area : 2971
Amount: 2.62309

Manual Int. Results

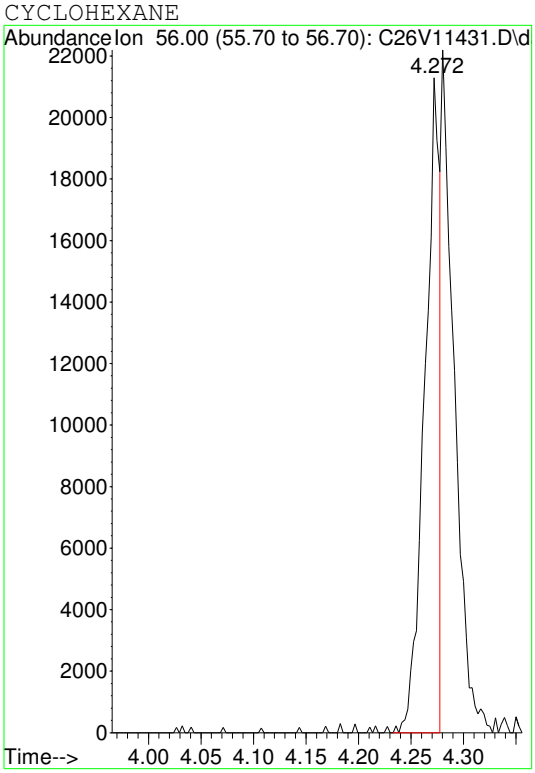
Mon Apr 27 07:13:41 2026

MIuser: MFF
Reason: Incorret Integration
RT : 4.03
Area : 8633
Amount: 7.62206

Manual Integration
TETRAHYDROFURAN



Original Integration
CYCLOHEXANE



Original Int. Results

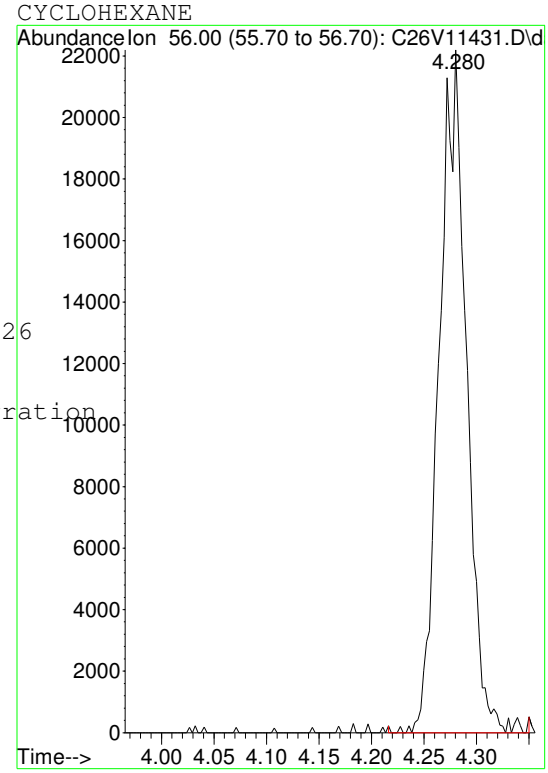
RT : 4.27
Area : 21182
Amount: 4.95515

Manual Int. Results

Mon Apr 27 07:13:59 2026

MIuser: MFF
Reason: Incorret Integration
RT : 4.28
Area : 40181
Amount: 9.39963

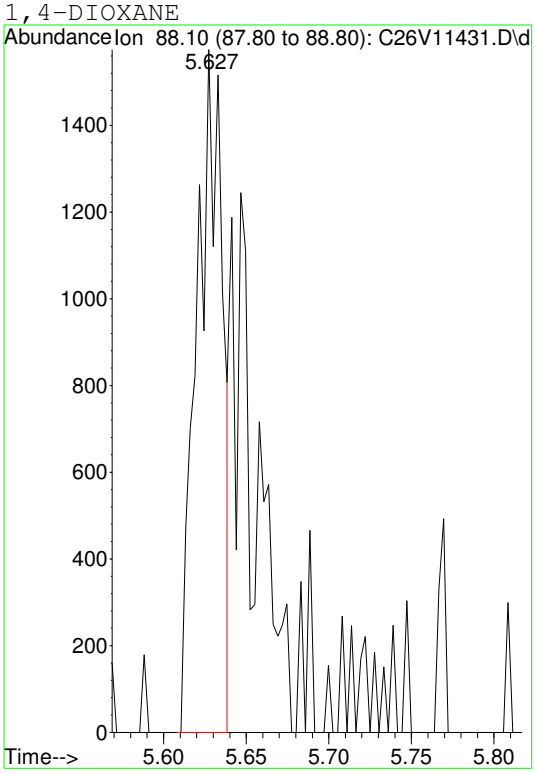
Manual Integration
CYCLOHEXANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD
Misc :

Quant Time : Mon Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,4-DIOXANE



Original Int. Results

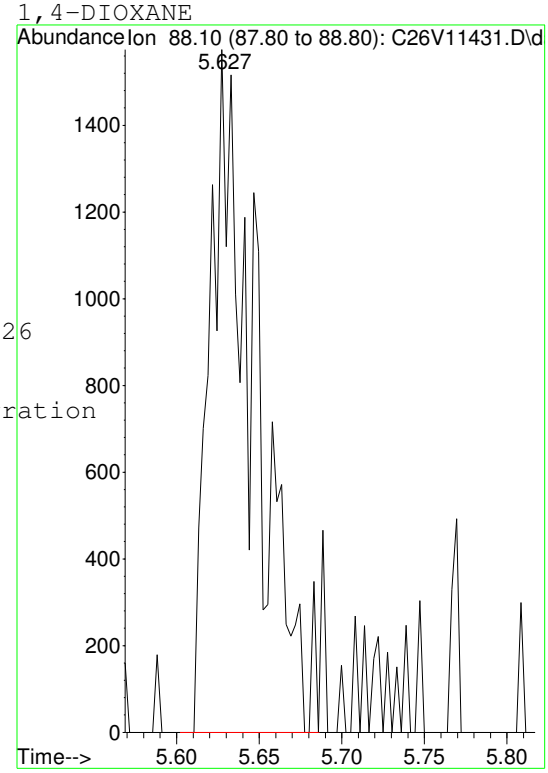
RT : 5.63
Area : 1708
Amount: 41.8988

Manual Int. Results

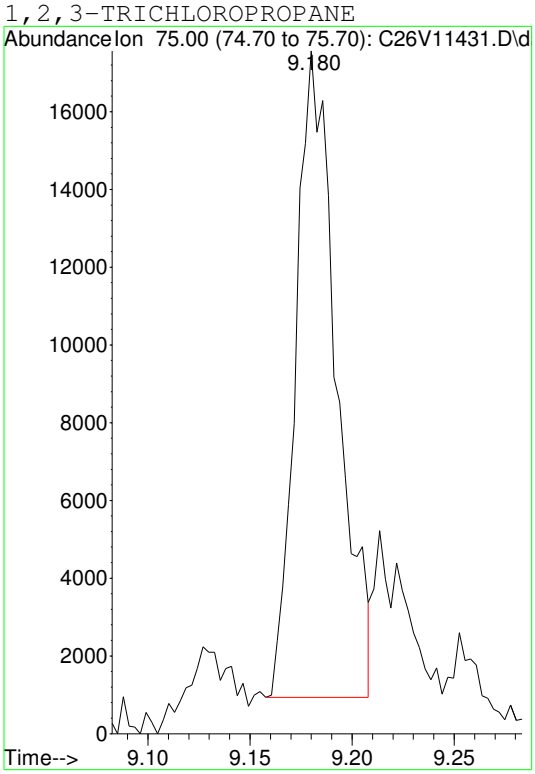
Mon Apr 27 07:14:10 2026

MIuser: MFF
Reason: Incorret Integration
RT : 5.63
Area : 3001
Amount: 73.6173

Manual Integration
1,4-DIOXANE



Original Integration
1,2,3-TRICHLOROPROPANE



Original Int. Results

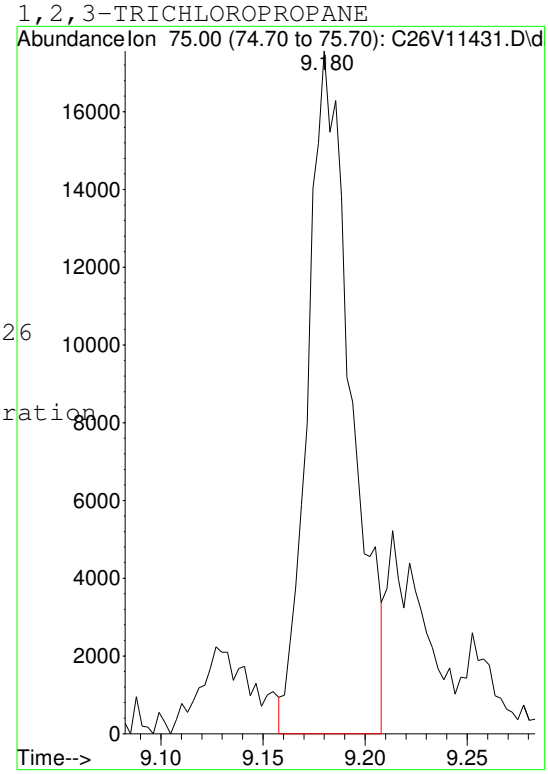
RT : 9.18
Area : 23131
Amount: 7.61479

Manual Int. Results

Mon Apr 27 07:14:29 2026

MIuser: MFF
Reason: Incorret Integration
RT : 9.18
Area : 25947
Amount: 8.54182

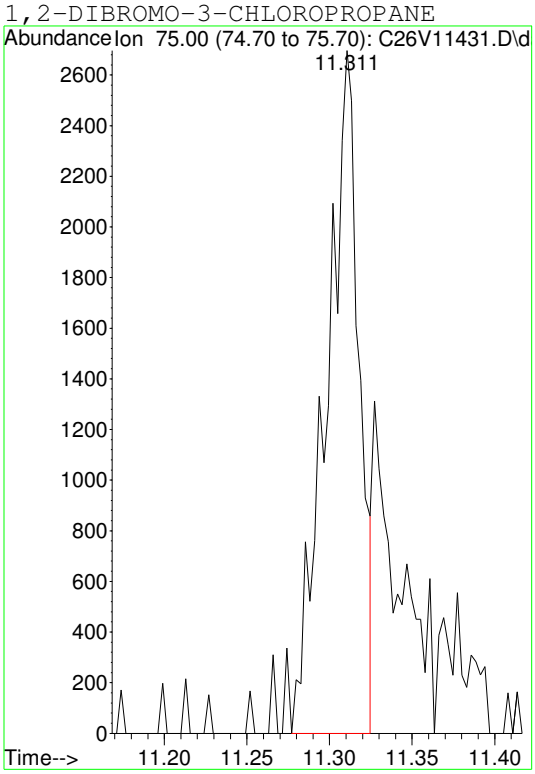
Manual Integration
1,2,3-TRICHLOROPROPANE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD
Misc :

Quant Time : Mon Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Int. Results

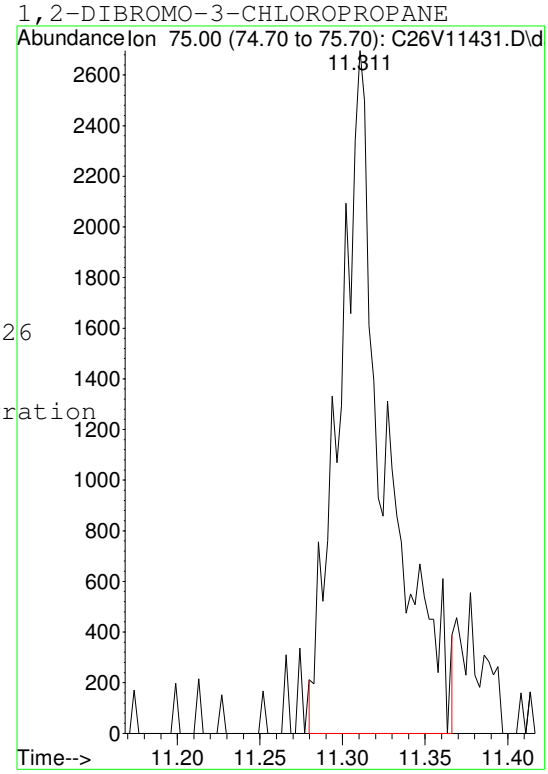
RT : 11.31
Area : 3717
Amount: 5.22321

Manual Int. Results

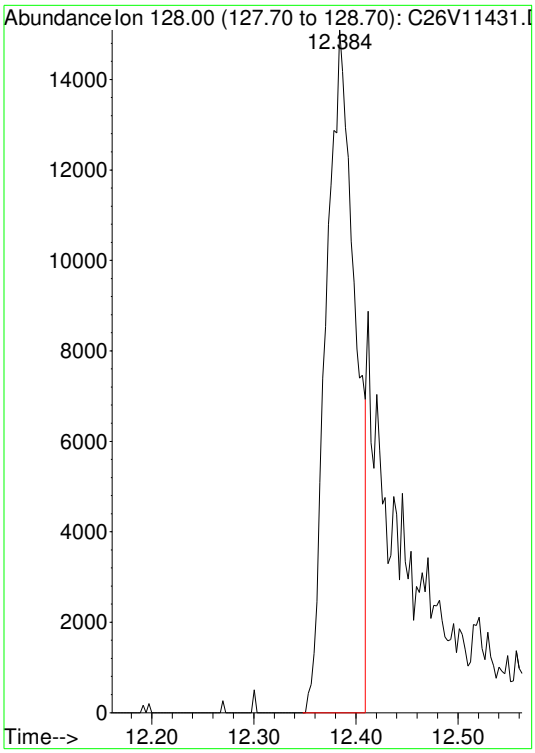
Mon Apr 27 07:14:45 2026

MIuser: MFF
Reason: Incorret Integration
RT : 11.31
Area : 5163
Amount: 7.25517

Manual Integration
1,2-DIBROMO-3-CHLOROPROPANE



Original Integration
NAPHTHALENE



Original Int. Results

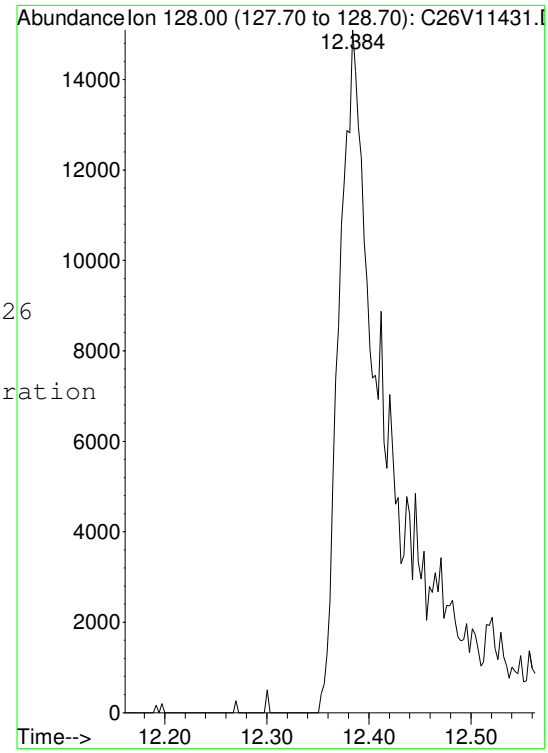
RT : 12.38
Area : 29828
Amount: 3.39549

Manual Int. Results

Mon Apr 27 07:15:33 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.38
Area : 57991
Amount: 6.60145

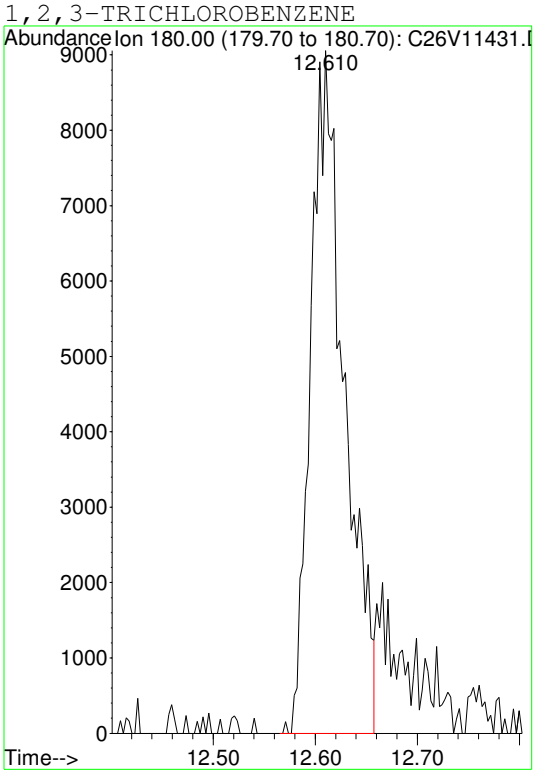
Manual Integration
NAPHTHALENE



Data Path : C:\msdchem\1\data\C042426\
Data File : C26V11431.D
Acq On : 24 Apr 2026 8:15 pm
Operator :
Sample : 26D1879-01 @ MSD
Misc :

Quant Time : Mon Apr 27 07:15:33 2026
Quant Method : C:\msdchem\1\methods\C080822.M
QLast Update : Mon Jun 23 16:11:47 2025

Original Integration
1,2,3-TRICHLOROBENZENE



Original Int. Results

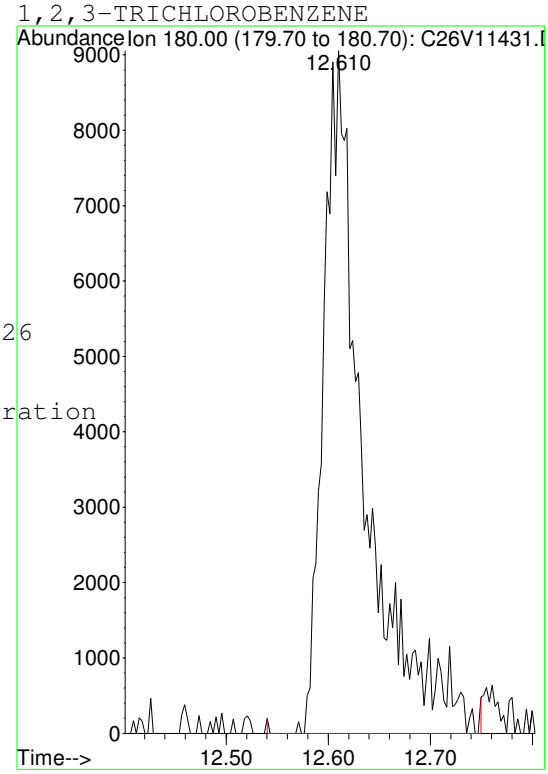
RT : 12.61
Area : 20878
Amount: 7.28905

Manual Int. Results

Mon Apr 27 07:15:05 2026

MIuser: MFF
Reason: Incorret Integration
RT : 12.61
Area : 24967
Amount: 8.71663

Manual Integration
1,2,3-TRICHLOROBENZENE



VOC DEPARTMENT | PREPARATION BENCH SHEET

B426553

CON-TEST ANALYTICAL LABORATORY

Printed: 5/2/2026 8:56:30PM

Matrix: Water **Prepared using: VOC - SW-846 5030B** **Surrogate used: 26B0365**

Lab Number	Sample Name	Sample ID Verified (Signature)	Analysis	Due Date	TAT	Initial (mL)	Final (mL)	Spike ID	Source ID	uL Spike	Location	Extraction Comments
26D1609-07	GW-MW-4S-041626		ively Identified Compo	05/04/26 14:00	10	5	5				Refrigerator 45-1F	RR UND
26D1609-07	GW-MW-4S-041626		8260 DER TCL	05/04/26 14:00	10	5	5				Refrigerator 45-1F	RR UND
26D1783-01	Effluent_APR26		8260 DER TCL	04/30/26 14:00	10	5	5				Refrigerator 45-1N	RR 2X F
26D1822-01	AST-1 Influent		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1X	+ MTBE
26D1822-02	AST-2 Influent		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1X	+ MTBE
26D1822-03	AST-3 Influent		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1X	+ MTBE
26D1822-04	AST-4 Influent		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1X	+ MTBE
26D1879-01	MW-275		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1879-01	MW-275		ively Identified Compo		10	5	5				Refrigerator 45-1T	ded for BatchQC in: B426
26D1879-02	MW-265		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1879-03	MW-255		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1879-04	DUP		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1879-05	MW-23D		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1879-06	Trip Blank		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	CAT B, Rpt to MDL
26D1901-02	WC-W-01-042126		8260 DER TCL	05/06/26 14:00	10	5	5				Refrigerator 45-1T	detections above MDL bu
26D2004-01	PT-OW-2-62-042126		8260 DER TCL	04/27/26 14:00	2	5	5				Refrigerator 45-1Z	
26D2004-02	PT-OW-2-50-60-042		8260 DER TCL	04/27/26 14:00	2	5	5				Refrigerator 45-1Z	
26D2004-03	PT-OW-2-26-37-042		8260 DER TCL	04/27/26 14:00	2	5	5				Refrigerator 45-1Z	
26D2004-04	TB-042126		8260 DER TCL	04/27/26 14:00	2	5	5				Refrigerator 45-1Z	
B426553-BLK1	Blank		QC			5	5					
B426553-BS1	LCS		QC			5	5	26C0264		5		
B426553-BSD1	LCS Dup		QC			5	5	26C0264		5		
B426553-MS1	Matrix Spike		QC			5	5	26C0264	26D1609-07	5		

301

Spiking Witnessed By Date

Preparation Reviewed By Date

Extracts Received By Date

VOC DEPARTMENT | PREPARATION BENCH SHEET

B426553

CON-TEST ANALYTICAL LABORATORY

Printed: 5/2/2026 8:56:30PM

Matrix: Water **Prepared using: VOC - SW-846 5030B** **Surrogate used: 26B0365**

Lab Number	Sample Name	Sample ID Verified (Signature)	Analysis	Due Date	TAT	Initial (mL)	Final (mL)	Spike ID	Source ID	uL Spike	Location	Extraction Comments
B426553-MS2	Matrix Spike		QC			5	5	26C0264	26D1879-01	5		
B426553-MSD1	Matrix Spike Dup		QC			5	5	26C0264	26D1609-07	5		
B426553-MSD2	Matrix Spike Dup		QC			5	5	26C0264	26D1879-01	5		

4/24/26#3 1ST

302

Spiking Witnessed By Date

Preparation Reviewed By Date

Extracts Received By Date

Injection Log

C:\msdchem\1\data\C042426\

Date	Filename	Lab ID	Sample Info
24 Apr 2026 6:58 am	C26V11401.D	BLK	
24 Apr 2026 7:24 am	C26V11402.D	BLK	
24 Apr 2026 7:51 am	C26V11403.D	PRIME	
24 Apr 2026 8:17 am	C26V11404.D	BLK	
24 Apr 2026 8:44 am	C26V11405.D	CHK	
24 Apr 2026 9:11 am	C26V11406.D	BFB/8260 STD 10PPB 26B0280	
24 Apr 2026 9:37 am	C26V11407.D	B0BS1	
24 Apr 2026 10:04 am	C26V11408.D	B0BSD1	
24 Apr 2026 10:30 am	C26V11409.D	BLK	
24 Apr 2026 10:57 am	C26V11410.D	B0BLK1	
24 Apr 2026 11:24 am	C26V11411.D	26D1879-06 @ TB	
24 Apr 2026 11:50 am	C26V11412.D	26D2004-04 @ TB	
24 Apr 2026 12:17 pm	C26V11413.D	26D1609-07	
24 Apr 2026 12:43 pm	C26V11414.D	26D2004-01	
24 Apr 2026 1:10 pm	C26V11415.D	26D2004-02	
24 Apr 2026 1:37 pm	C26V11416.D	26D1822-01	
24 Apr 2026 2:03 pm	C26V11417.D	26D1822-02	
24 Apr 2026 2:30 pm	C26V11418.D	26D1822-03	
24 Apr 2026 2:56 pm	C26V11419.D	26D1822-04	
24 Apr 2026 3:23 pm	C26V11420.D	26D1783-01 @ 2X F	2
24 Apr 2026 3:49 pm	C26V11421.D	26D1879-01	
24 Apr 2026 4:16 pm	C26V11422.D	26D1879-04	
24 Apr 2026 4:42 pm	C26V11423.D	26D1879-05	
24 Apr 2026 5:09 pm	C26V11424.D	26D1901-02	
24 Apr 2026 5:36 pm	C26V11425.D	26D2004-03	
24 Apr 2026 6:02 pm	C26V11426.D	26D1879-02 @ 10X	10
24 Apr 2026 6:29 pm	C26V11427.D	26D1879-03 @ 2X	2
24 Apr 2026 6:55 pm	C26V11428.D	26D1609-07 @ MS	
24 Apr 2026 7:22 pm	C26V11429.D	26D1609-07 @ MSD	
24 Apr 2026 7:48 pm	C26V11430.D	26D1879-01 @ MS	
24 Apr 2026 8:15 pm	C26V11431.D	26D1879-01 @ MSD	
24 Apr 2026 8:41 pm	C26V11432.D	PRIME	
24 Apr 2026 9:08 pm	C26V11433.D	BLK	
24 Apr 2026 9:35 pm	C26V11434.D	BFB	
24 Apr 2026 10:01 pm	C26V11435.D	8260 STD 10PPB 26B0280	
24 Apr 2026 10:28 pm	C26V11436.D	B0BS1	
24 Apr 2026 10:54 pm	C26V11437.D	B0BSD1	
24 Apr 2026 11:21 pm	C26V11438.D	BLK	
24 Apr 2026 11:48 pm	C26V11439.D	B0BLK1	
25 Apr 2026 12:14 am	C26V11440.D	26D2001-02 @ TB	
25 Apr 2026 12:41 am	C26V11441.D	26D2002-03 @ TB	
25 Apr 2026 1:08 am	C26V11442.D	26D1818-01	
25 Apr 2026 1:34 am	C26V11443.D	26D1818-03	
25 Apr 2026 2:01 am	C26V11444.D	26D1818-04	
25 Apr 2026 2:27 am	C26V11445.D	26D1818-05	
25 Apr 2026 2:54 am	C26V11446.D	26D2001-01	
25 Apr 2026 3:21 am	C26V11447.D	26D2002-01	
25 Apr 2026 3:47 am	C26V11448.D	26D1818-02	
25 Apr 2026 4:14 am	C26V11449.D	26D2002-02 @ 25X	25
25 Apr 2026 4:40 am	C26V11450.D	26D1784-01 @ 200X MEOH	200
25 Apr 2026 5:07 am	C26V11451.D	26D1784-02 @ 200X MEOH	200
25 Apr 2026 5:34 am	C26V11452.D	26D1784-03 @ 200X MEOH	200
25 Apr 2026 6:00 am	C26V11453.D	26D1784-05 @ 200X MEOH	200
25 Apr 2026 6:27 am	C26V11454.D	26D1784-06 @ 100X MEOH	100
25 Apr 2026 6:53 am	C26V11455.D	26D1784-11 @ 50X MEOH	50
25 Apr 2026 7:20 am	C26V11456.D	26D1784-12 @ 50X MEOH	50
25 Apr 2026 7:47 am	C26V11457.D	26D1818-04 @ MS	
25 Apr 2026 8:13 am	C26V11458.D	26D1818-04 @ MSD	

pH<2



Appendix E - DUSRs

Data Usability Summary Report

Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

275 Franklin St., Buffalo, NY
Pace Analytical Services, Inc. SDG#L2570277
May 2, 2026
Sampling date: 11/5/2025

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Pace Analytical Services, SDG#L2570277 submitted to Vali-Data of WNY, LLC on April 27, 2026. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analysis using USEPA method Volatile Organic Compounds (8260D).

ID	Sample ID	Laboratory ID
1	PZ12-11052025	L2570277-01
2	PZ11-11052025	L2570277-02
3	PZ14-11052025	L2570277-03
4	PZ13-11052025	L2570277-04
5	MW23S-11052025	L2570277-05
6	PZ4R-11052025	L2570277-06
7	MW5R-11052025	L2570277-07
8	PZ5-11052025	L2570277-08
9	PZ6-11052025	L2570277-09
10	PZ99-11052025	L2570277-10
11	MW24D-11052025	L2570277-11
12	MW24S-11052025	L2570277-12
13	TRIP BLANK	L2570277-13

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below in MS/MSD, Compound Quantitation, Initial Calibration, Continuing Calibration.

Samples: DUSR ID#1-10 and #9MS/MSD were diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
All criteria were met.

LABORATORY CONTROL SAMPLES
All criteria were met.

MS/MSD
All criteria were met except a target analyte was outside QC limits in the matrix spikes and should be qualified as estimated.

Target Analyte	%Rec #9MS	%Rec #9MSD	Qualifier	Associated Sample
Tetrachloroethene	60	20	J	9, 10

COMPOUND QUANTITATION
All criteria were met except a target analyte was detected in the sample blank and should be qualified in the associated samples in which it was detected.

Blank ID	Target Analyte	Concentration(ug/L)	Qualifier	Associated Sample
13	Acetone	5.5	U at RL	2
13	Acetone	5.5	JH	11, 12

INITIAL CALIBRATION
All criteria were met except several target analytes were outside QC limits in the initial calibrations and/or the initial calibration verifications and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV Elaine	1,1,2-Trichloroethane	RRF	UJ/J	WG2141876, 1-13, 9MS/MSD
ICal/ICV Elaine	1,4-Dioxane	RRF	UJ/J	WG2141876, 1-13, 9MS/MSD
ICV Elaine	Bromodichloromethane	RRF	UJ/J	WG2141876, 1-13, 9MS/MSD

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG2141876-2	1,1,2-Trichloroethane	RRF	UJ/J	WG2141876, 1-13, 9MS/MSD
WG2141876-2	1,4-Dioxane	RRF	UJ/J	WG2141876, 1-13, 9MS/MSD
WG2141876-2	Chloroethane	-28.4	UJ/J	WG2141876, 1-13, 9MS/MSD

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2570277-13: A sample identified as "TRIP BLANK" was received, but not listed on the chain of custody. At the client's request, this sample was analyzed.

Volatile Organics

L2570277-13: The Trip Blank has a concentration above the reporting limit for acetone; however, it is within the method allowances for common laboratory contaminants. The associated samples are reported and no qualification of the results is required.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Wallukiewicz Report Date: 11/17/25

Title: Technical Director/Representative

Matrix Spike Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Client Sample ID	: PZ6-11052025	**Matrix (Level)**	: WATER (LOW)
Lab Sample ID	: L2570277-09	**Analysis Date**	: 11/14/25 16:25
Matrix Spike	: WG2141876-6	**MS Analysis Date**	: 11/14/25 18:27
Matrix Spike Dup	: WG2141876-7	**MSD Analysis Date**	: 11/14/25 18:51

		Matrix Spike Sample				Matrix Spike Duplicate					
Parameter	Sample Conc. (ug/l)	Spike Added (ug/l)	Spike Conc. (ug/l)	%R		Spike Added (ug/l)	Spike Conc. (ug/l)	%R		RPD	Recovery Limits	RPD Limit
Methylene chloride	ND	50	48	96		50	47	94		2	70-130	20
1,1-Dichloroethane	ND	50	55	110		50	54	108		2	70-130	20
Chloroform	ND	50	51	102		50	50	100		2	70-130	20
Carbon tetrachloride	ND	50	54	108		50	51	102		6	63-132	20
1,2-Dichloropropane	ND	50	49	98		50	46	92		6	70-130	20
Dibromochloromethane	ND	50	48	96		50	47	94		2	63-130	20
1,1,2-Trichloroethane	ND	50	54	108		50	51	102		6	70-130	20
Tetrachloroethene	830	50	860	60	Q	50	840	20	Q	2	70-130	20
Chlorobenzene	ND	50	52	104		50	53	106		2	75-130	20
Trichlorofluoromethane	ND	50	60	120		50	60	120		0	62-150	20
1,2-Dichloroethane	ND	50	47	94		50	48	96		2	70-130	20
1,1,1-Trichloroethane	ND	50	56	112		50	55	110		2	67-130	20
Bromodichloromethane	ND	50	49	98		50	47	94		4	67-130	20
trans-1,3-Dichloropropene	ND	50	44	88		50	44	88		0	70-130	20
cis-1,3-Dichloropropene	ND	50	47	94		50	46	92		2	70-130	20
Bromoform	ND	50	43	86		50	44	88		2	54-136	20
1,1,2,2-Tetrachloroethane	ND	50	52	104		50	54	108		4	67-130	20
Benzene	ND	50	51	102		50	51	102		0	70-130	20
Toluene	ND	50	56	112		50	54	108		4	70-130	20
Ethylbenzene	ND	50	56	112		50	55	110		2	70-130	20
Chloromethane	ND	50	44	88		50	45	90		2	64-130	20
Bromomethane	ND	50	35	70		50	41	82		16	39-139	20

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-01D	Date Collected	: 11/05/25 15:00
Client ID	: PZ12-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:10
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B13	Instrument ID	: ELAINE
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	10	2.8	U
75-34-3	1,1-Dichloroethane	ND	10	2.8	U
67-66-3	Chloroform	ND	10	2.8	U
56-23-5	Carbon tetrachloride	ND	2.0	0.54	U
78-87-5	1,2-Dichloropropane	ND	4.0	0.55	U
124-48-1	Dibromochloromethane	ND	2.0	0.60	U
79-00-5	1,1,2-Trichloroethane	ND	6.0	2.0	U
127-18-4	Tetrachloroethene	280	2.0	0.72	
108-90-7	Chlorobenzene	ND	10	2.8	U
75-69-4	Trichlorofluoromethane	ND	10	2.8	U
107-06-2	1,2-Dichloroethane	ND	2.0	0.53	U
71-55-6	1,1,1-Trichloroethane	ND	10	2.8	U
75-27-4	Bromodichloromethane	ND	2.0	0.77	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.66	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	0.58	U
75-25-2	Bromoform	ND	8.0	2.6	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.67	U
71-43-2	Benzene	ND	2.0	0.64	U
108-88-3	Toluene	ND	10	2.8	U
100-41-4	Ethylbenzene	ND	10	2.8	U
74-87-3	Chloromethane	ND	10	2.8	U
74-83-9	Bromomethane	ND	10	2.8	U
75-01-4	Vinyl chloride	ND	4.0	0.28	U
75-00-3	Chloroethane	ND	10	2.8	U
75-35-4	1,1-Dichloroethene	ND	2.0	0.68	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-01D	Date Collected	: 11/05/25 15:00
Client ID	: PZ12-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:10
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B13	Instrument ID	: ELAINE
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	10	2.8	U
79-01-6	Trichloroethene	ND	2.0	0.70	U
95-50-1	1,2-Dichlorobenzene	ND	10	2.8	U
541-73-1	1,3-Dichlorobenzene	ND	10	2.8	U
106-46-7	1,4-Dichlorobenzene	ND	10	2.8	U
1634-04-4	Methyl tert butyl ether	ND	10	0.66	U
179601-23-1	p/m-Xylene	ND	10	2.8	U
95-47-6	o-Xylene	ND	10	2.8	U
156-59-2	cis-1,2-Dichloroethene	ND	10	2.8	U
107-13-1	Acrylonitrile	ND	20	6.0	U
75-65-0	Tert-Butyl Alcohol	ND	40	5.6	U
100-42-5	Styrene	ND	10	2.8	U
75-71-8	Dichlorodifluoromethane	ND	20	4.0	U
67-64-1	Acetone	ND	20	5.8	U
75-15-0	Carbon disulfide	ND	20	4.0	U
78-93-3	2-Butanone	ND	20	7.8	U
108-10-1	4-Methyl-2-pentanone	ND	20	4.0	U
591-78-6	2-Hexanone	ND	20	4.0	U
74-97-5	Bromochloromethane	ND	10	2.8	U
106-93-4	1,2-Dibromoethane	ND	8.0	2.6	U
104-51-8	n-Butylbenzene	ND	10	2.8	U
135-98-8	sec-Butylbenzene	ND	10	2.8	U
98-06-6	tert-Butylbenzene	ND	10	2.8	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	2.8	U
98-82-8	Isopropylbenzene	ND	10	2.8	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-01D	**Date Collected**	: 11/05/25 15:00
Client ID	: PZ12-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 13:10
Sample Matrix	: WATER	**Dilution Factor**	: 4
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B13	**Instrument ID**	: ELAINE
Sample Amount	: 2.5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	10	2.8	U
87-61-6	1,2,3-Trichlorobenzene	ND	10	2.8	U
120-82-1	1,2,4-Trichlorobenzene	ND	10	2.8	U
108-67-8	1,3,5-Trimethylbenzene	ND	10	2.8	U
79-20-9	Methyl Acetate	ND	8.0	0.94	U
110-82-7	Cyclohexane	ND	40	1.1	U
123-91-1	1,4-Dioxane	ND	1000	240	U
76-13-1	Freon-113	ND	10	2.8	U
108-87-2	Methyl cyclohexane	ND	40	1.6	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-02D	Date Collected	: 11/05/25 14:20
Client ID	: PZ11-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:34
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B14	Instrument ID	: ELAINE
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	10	2.8	U
75-34-3	1,1-Dichloroethane	ND	10	2.8	U
67-66-3	Chloroform	ND	10	2.8	U
56-23-5	Carbon tetrachloride	ND	2.0	0.54	U
78-87-5	1,2-Dichloropropane	ND	4.0	0.55	U
124-48-1	Dibromochloromethane	ND	2.0	0.60	U
79-00-5	1,1,2-Trichloroethane	ND	6.0	2.0	U
127-18-4	Tetrachloroethene	350	2.0	0.72	
108-90-7	Chlorobenzene	ND	10	2.8	U
75-69-4	Trichlorofluoromethane	ND	10	2.8	U
107-06-2	1,2-Dichloroethane	ND	2.0	0.53	U
71-55-6	1,1,1-Trichloroethane	ND	10	2.8	U
75-27-4	Bromodichloromethane	ND	2.0	0.77	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.66	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	0.58	U
75-25-2	Bromoform	ND	8.0	2.6	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.67	U
71-43-2	Benzene	ND	2.0	0.64	U
108-88-3	Toluene	ND	10	2.8	U
100-41-4	Ethylbenzene	ND	10	2.8	U
74-87-3	Chloromethane	ND	10	2.8	U
74-83-9	Bromomethane	ND	10	2.8	U
75-01-4	Vinyl chloride	ND	4.0	0.28	U
75-00-3	Chloroethane	ND	10	2.8	U
75-35-4	1,1-Dichloroethene	ND	2.0	0.68	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-02D	Date Collected	: 11/05/25 14:20
Client ID	: PZ11-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:34
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B14	Instrument ID	: ELAINE
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	10	2.8	U
79-01-6	Trichloroethene	4.9	2.0	0.70	
95-50-1	1,2-Dichlorobenzene	ND	10	2.8	U
541-73-1	1,3-Dichlorobenzene	ND	10	2.8	U
106-46-7	1,4-Dichlorobenzene	ND	10	2.8	U
1634-04-4	Methyl tert butyl ether	ND	10	0.66	U
179601-23-1	p/m-Xylene	ND	10	2.8	U
95-47-6	o-Xylene	ND	10	2.8	U
156-59-2	cis-1,2-Dichloroethene	11	10	2.8	
107-13-1	Acrylonitrile	ND	20	6.0	U
75-65-0	Tert-Butyl Alcohol	ND	40	5.6	U
100-42-5	Styrene	ND	10	2.8	U
75-71-8	Dichlorodifluoromethane	ND	20	4.0	U
67-64-1	Acetone	6.0	20	5.8	J
75-15-0	Carbon disulfide	ND	20	4.0	U
78-93-3	2-Butanone	ND	20	7.8	U
108-10-1	4-Methyl-2-pentanone	ND	20	4.0	U
591-78-6	2-Hexanone	ND	20	4.0	U
74-97-5	Bromochloromethane	ND	10	2.8	U
106-93-4	1,2-Dibromoethane	ND	8.0	2.6	U
104-51-8	n-Butylbenzene	ND	10	2.8	U
135-98-8	sec-Butylbenzene	ND	10	2.8	U
98-06-6	tert-Butylbenzene	ND	10	2.8	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	2.8	U
98-82-8	Isopropylbenzene	ND	10	2.8	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-02D	**Date Collected**	: 11/05/25 14:20
Client ID	: PZ11-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 13:34
Sample Matrix	: WATER	**Dilution Factor**	: 4
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B14	**Instrument ID**	: ELAINE
Sample Amount	: 2.5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	10	2.8	U
87-61-6	1,2,3-Trichlorobenzene	ND	10	2.8	U
120-82-1	1,2,4-Trichlorobenzene	ND	10	2.8	U
108-67-8	1,3,5-Trimethylbenzene	ND	10	2.8	U
79-20-9	Methyl Acetate	ND	8.0	0.94	U
110-82-7	Cyclohexane	ND	40	1.1	U
123-91-1	1,4-Dioxane	ND	1000	240	U
76-13-1	Freon-113	ND	10	2.8	U
108-87-2	Methyl cyclohexane	ND	40	1.6	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-03D	Date Collected	: 11/05/25 13:35
Client ID	: PZ14-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:58
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B15	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	12	3.5	U
75-34-3	1,1-Dichloroethane	ND	12	3.5	U
67-66-3	Chloroform	ND	12	3.5	U
56-23-5	Carbon tetrachloride	ND	2.5	0.67	U
78-87-5	1,2-Dichloropropane	ND	5.0	0.68	U
124-48-1	Dibromochloromethane	ND	2.5	0.74	U
79-00-5	1,1,2-Trichloroethane	ND	7.5	2.5	U
127-18-4	Tetrachloroethene	330	2.5	0.90	
108-90-7	Chlorobenzene	ND	12	3.5	U
75-69-4	Trichlorofluoromethane	ND	12	3.5	U
107-06-2	1,2-Dichloroethane	ND	2.5	0.66	U
71-55-6	1,1,1-Trichloroethane	ND	12	3.5	U
75-27-4	Bromodichloromethane	ND	2.5	0.96	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.5	0.82	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.5	0.72	U
75-25-2	Bromoform	ND	10	3.2	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.5	0.84	U
71-43-2	Benzene	ND	2.5	0.80	U
108-88-3	Toluene	ND	12	3.5	U
100-41-4	Ethylbenzene	ND	12	3.5	U
74-87-3	Chloromethane	ND	12	3.5	U
74-83-9	Bromomethane	ND	12	3.5	U
75-01-4	Vinyl chloride	0.92	5.0	0.36	J
75-00-3	Chloroethane	ND	12	3.5	U
75-35-4	1,1-Dichloroethene	0.88	2.5	0.84	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-03D	Date Collected	: 11/05/25 13:35
Client ID	: PZ14-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 13:58
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B15	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	12	3.5	U
79-01-6	Trichloroethene	29	2.5	0.88	
95-50-1	1,2-Dichlorobenzene	ND	12	3.5	U
541-73-1	1,3-Dichlorobenzene	ND	12	3.5	U
106-46-7	1,4-Dichlorobenzene	ND	12	3.5	U
1634-04-4	Methyl tert butyl ether	ND	12	0.83	U
179601-23-1	p/m-Xylene	ND	12	3.5	U
95-47-6	o-Xylene	ND	12	3.5	U
156-59-2	cis-1,2-Dichloroethene	470	12	3.5	
107-13-1	Acrylonitrile	ND	25	7.5	U
75-65-0	Tert-Butyl Alcohol	ND	50	7.0	U
100-42-5	Styrene	ND	12	3.5	U
75-71-8	Dichlorodifluoromethane	ND	25	5.0	U
67-64-1	Acetone	ND	25	7.3	U
75-15-0	Carbon disulfide	ND	25	5.0	U
78-93-3	2-Butanone	ND	25	9.7	U
108-10-1	4-Methyl-2-pentanone	ND	25	5.0	U
591-78-6	2-Hexanone	ND	25	5.0	U
74-97-5	Bromochloromethane	ND	12	3.5	U
106-93-4	1,2-Dibromoethane	ND	10	3.2	U
104-51-8	n-Butylbenzene	ND	12	3.5	U
135-98-8	sec-Butylbenzene	ND	12	3.5	U
98-06-6	tert-Butylbenzene	ND	12	3.5	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	12	3.5	U
98-82-8	Isopropylbenzene	ND	12	3.5	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-03D	**Date Collected**	: 11/05/25 13:35
Client ID	: PZ14-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 13:58
Sample Matrix	: WATER	**Dilution Factor**	: 5
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B15	**Instrument ID**	: ELAINE
Sample Amount	: 2 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	12	3.5	U
87-61-6	1,2,3-Trichlorobenzene	ND	12	3.5	U
120-82-1	1,2,4-Trichlorobenzene	ND	12	3.5	U
108-67-8	1,3,5-Trimethylbenzene	ND	12	3.5	U
79-20-9	Methyl Acetate	ND	10	1.2	U
110-82-7	Cyclohexane	ND	50	1.4	U
123-91-1	1,4-Dioxane	ND	1200	300	U
76-13-1	Freon-113	ND	12	3.5	U
108-87-2	Methyl cyclohexane	ND	50	2.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-04D	Date Collected	: 11/05/25 12:50
Client ID	: PZ13-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 14:23
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B16	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	1.4	U
75-34-3	1,1-Dichloroethane	ND	5.0	1.4	U
67-66-3	Chloroform	ND	5.0	1.4	U
56-23-5	Carbon tetrachloride	ND	1.0	0.27	U
78-87-5	1,2-Dichloropropane	ND	2.0	0.27	U
124-48-1	Dibromochloromethane	ND	1.0	0.30	U
79-00-5	1,1,2-Trichloroethane	ND	3.0	1.0	U
127-18-4	Tetrachloroethene	91	1.0	0.36	
108-90-7	Chlorobenzene	ND	5.0	1.4	U
75-69-4	Trichlorofluoromethane	ND	5.0	1.4	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.4	U
75-27-4	Bromodichloromethane	ND	1.0	0.38	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.33	U
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.29	U
75-25-2	Bromoform	ND	4.0	1.3	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.33	U
71-43-2	Benzene	ND	1.0	0.32	U
108-88-3	Toluene	ND	5.0	1.4	U
100-41-4	Ethylbenzene	ND	5.0	1.4	U
74-87-3	Chloromethane	ND	5.0	1.4	U
74-83-9	Bromomethane	ND	5.0	1.4	U
75-01-4	Vinyl chloride	24	2.0	0.14	
75-00-3	Chloroethane	ND	5.0	1.4	U
75-35-4	1,1-Dichloroethene	0.44	1.0	0.34	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-04D	Date Collected	: 11/05/25 12:50
Client ID	: PZ13-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 14:23
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B16	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	7.3	5.0	1.4	
79-01-6	Trichloroethene	7.6	1.0	0.35	
95-50-1	1,2-Dichlorobenzene	ND	5.0	1.4	U
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.4	U
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.4	U
1634-04-4	Methyl tert butyl ether	ND	5.0	0.33	U
179601-23-1	p/m-Xylene	ND	5.0	1.4	U
95-47-6	o-Xylene	ND	5.0	1.4	U
156-59-2	cis-1,2-Dichloroethene	160	5.0	1.4	
107-13-1	Acrylonitrile	ND	10	3.0	U
75-65-0	Tert-Butyl Alcohol	ND	20	2.8	U
100-42-5	Styrene	ND	5.0	1.4	U
75-71-8	Dichlorodifluoromethane	ND	10	2.0	U
67-64-1	Acetone	ND	10	2.9	U
75-15-0	Carbon disulfide	ND	10	2.0	U
78-93-3	2-Butanone	ND	10	3.9	U
108-10-1	4-Methyl-2-pentanone	ND	10	2.0	U
591-78-6	2-Hexanone	ND	10	2.0	U
74-97-5	Bromochloromethane	ND	5.0	1.4	U
106-93-4	1,2-Dibromoethane	ND	4.0	1.3	U
104-51-8	n-Butylbenzene	ND	5.0	1.4	U
135-98-8	sec-Butylbenzene	ND	5.0	1.4	U
98-06-6	tert-Butylbenzene	ND	5.0	1.4	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.4	U
98-82-8	Isopropylbenzene	ND	5.0	1.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-04D	**Date Collected**	: 11/05/25 12:50
Client ID	: PZ13-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 14:23
Sample Matrix	: WATER	**Dilution Factor**	: 2
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B16	**Instrument ID**	: ELAINE
Sample Amount	: 5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	5.0	1.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.4	U
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.4	U
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	1.4	U
79-20-9	Methyl Acetate	ND	4.0	0.47	U
110-82-7	Cyclohexane	ND	20	0.54	U
123-91-1	1,4-Dioxane	ND	500	120	U
76-13-1	Freon-113	ND	5.0	1.4	U
108-87-2	Methyl cyclohexane	ND	20	0.79	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-05D	Date Collected	: 11/05/25 11:50
Client ID	: MW23S-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 14:47
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B17	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	1.4	U
75-34-3	1,1-Dichloroethane	ND	5.0	1.4	U
67-66-3	Chloroform	ND	5.0	1.4	U
56-23-5	Carbon tetrachloride	ND	1.0	0.27	U
78-87-5	1,2-Dichloropropane	ND	2.0	0.27	U
124-48-1	Dibromochloromethane	ND	1.0	0.30	U
79-00-5	1,1,2-Trichloroethane	ND	3.0	1.0	U
127-18-4	Tetrachloroethene	180	1.0	0.36	
108-90-7	Chlorobenzene	ND	5.0	1.4	U
75-69-4	Trichlorofluoromethane	ND	5.0	1.4	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.4	U
75-27-4	Bromodichloromethane	ND	1.0	0.38	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.33	U
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.29	U
75-25-2	Bromoform	ND	4.0	1.3	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.33	U
71-43-2	Benzene	ND	1.0	0.32	U
108-88-3	Toluene	ND	5.0	1.4	U
100-41-4	Ethylbenzene	ND	5.0	1.4	U
74-87-3	Chloromethane	ND	5.0	1.4	U
74-83-9	Bromomethane	ND	5.0	1.4	U
75-01-4	Vinyl chloride	ND	2.0	0.14	U
75-00-3	Chloroethane	ND	5.0	1.4	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-05D	Date Collected	: 11/05/25 11:50
Client ID	: MW23S-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 14:47
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B17	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	5.0	1.4	U
79-01-6	Trichloroethene	2.0	1.0	0.35	
95-50-1	1,2-Dichlorobenzene	ND	5.0	1.4	U
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.4	U
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.4	U
1634-04-4	Methyl tert butyl ether	ND	5.0	0.33	U
179601-23-1	p/m-Xylene	ND	5.0	1.4	U
95-47-6	o-Xylene	ND	5.0	1.4	U
156-59-2	cis-1,2-Dichloroethene	3.4	5.0	1.4	J
107-13-1	Acrylonitrile	ND	10	3.0	U
75-65-0	Tert-Butyl Alcohol	ND	20	2.8	U
100-42-5	Styrene	ND	5.0	1.4	U
75-71-8	Dichlorodifluoromethane	ND	10	2.0	U
67-64-1	Acetone	ND	10	2.9	U
75-15-0	Carbon disulfide	ND	10	2.0	U
78-93-3	2-Butanone	ND	10	3.9	U
108-10-1	4-Methyl-2-pentanone	ND	10	2.0	U
591-78-6	2-Hexanone	ND	10	2.0	U
74-97-5	Bromochloromethane	ND	5.0	1.4	U
106-93-4	1,2-Dibromoethane	ND	4.0	1.3	U
104-51-8	n-Butylbenzene	ND	5.0	1.4	U
135-98-8	sec-Butylbenzene	ND	5.0	1.4	U
98-06-6	tert-Butylbenzene	ND	5.0	1.4	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.4	U
98-82-8	Isopropylbenzene	ND	5.0	1.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-05D	**Date Collected**	: 11/05/25 11:50
Client ID	: MW23S-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 14:47
Sample Matrix	: WATER	**Dilution Factor**	: 2
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B17	**Instrument ID**	: ELAINE
Sample Amount	: 5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	5.0	1.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.4	U
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.4	U
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	1.4	U
79-20-9	Methyl Acetate	ND	4.0	0.47	U
110-82-7	Cyclohexane	ND	20	0.54	U
123-91-1	1,4-Dioxane	ND	500	120	U
76-13-1	Freon-113	ND	5.0	1.4	U
108-87-2	Methyl cyclohexane	ND	20	0.79	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-06D	Date Collected	: 11/05/25 10:50
Client ID	: PZ4R-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 15:12
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B18	Instrument ID	: ELAINE
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	25	7.0	U
75-34-3	1,1-Dichloroethane	ND	25	7.0	U
67-66-3	Chloroform	ND	25	7.0	U
56-23-5	Carbon tetrachloride	ND	5.0	1.3	U
78-87-5	1,2-Dichloropropane	ND	10	1.4	U
124-48-1	Dibromochloromethane	ND	5.0	1.5	U
79-00-5	1,1,2-Trichloroethane	ND	15	5.0	U
127-18-4	Tetrachloroethene	1600	5.0	1.8	
108-90-7	Chlorobenzene	ND	25	7.0	U
75-69-4	Trichlorofluoromethane	ND	25	7.0	U
107-06-2	1,2-Dichloroethane	ND	5.0	1.3	U
71-55-6	1,1,1-Trichloroethane	ND	25	7.0	U
75-27-4	Bromodichloromethane	ND	5.0	1.9	U
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.6	U
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	1.4	U
75-25-2	Bromoform	ND	20	6.5	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.7	U
71-43-2	Benzene	ND	5.0	1.6	U
108-88-3	Toluene	ND	25	7.0	U
100-41-4	Ethylbenzene	ND	25	7.0	U
74-87-3	Chloromethane	ND	25	7.0	U
74-83-9	Bromomethane	ND	25	7.0	U
75-01-4	Vinyl chloride	ND	10	0.71	U
75-00-3	Chloroethane	ND	25	7.0	U
75-35-4	1,1-Dichloroethene	ND	5.0	1.7	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-06D	Date Collected	: 11/05/25 10:50
Client ID	: PZ4R-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 15:12
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B18	Instrument ID	: ELAINE
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	25	7.0	U
79-01-6	Trichloroethene	22	5.0	1.8	
95-50-1	1,2-Dichlorobenzene	ND	25	7.0	U
541-73-1	1,3-Dichlorobenzene	ND	25	7.0	U
106-46-7	1,4-Dichlorobenzene	ND	25	7.0	U
1634-04-4	Methyl tert butyl ether	ND	25	1.7	U
179601-23-1	p/m-Xylene	ND	25	7.0	U
95-47-6	o-Xylene	ND	25	7.0	U
156-59-2	cis-1,2-Dichloroethene	16	25	7.0	J
107-13-1	Acrylonitrile	ND	50	15.	U
75-65-0	Tert-Butyl Alcohol	ND	100	14.	U
100-42-5	Styrene	ND	25	7.0	U
75-71-8	Dichlorodifluoromethane	ND	50	10.	U
67-64-1	Acetone	ND	50	15.	U
75-15-0	Carbon disulfide	ND	50	10.	U
78-93-3	2-Butanone	ND	50	19.	U
108-10-1	4-Methyl-2-pentanone	ND	50	10.	U
591-78-6	2-Hexanone	ND	50	10.	U
74-97-5	Bromochloromethane	ND	25	7.0	U
106-93-4	1,2-Dibromoethane	ND	20	6.5	U
104-51-8	n-Butylbenzene	ND	25	7.0	U
135-98-8	sec-Butylbenzene	ND	25	7.0	U
98-06-6	tert-Butylbenzene	ND	25	7.0	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	25	7.0	U
98-82-8	Isopropylbenzene	ND	25	7.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-06D	Date Collected	: 11/05/25 10:50
Client ID	: PZ4R-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 15:12
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B18	Instrument ID	: ELAINE
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
103-65-1	n-Propylbenzene	ND	25	7.0	U
87-61-6	1,2,3-Trichlorobenzene	ND	25	7.0	U
120-82-1	1,2,4-Trichlorobenzene	ND	25	7.0	U
108-67-8	1,3,5-Trimethylbenzene	ND	25	7.0	U
79-20-9	Methyl Acetate	ND	20	2.3	U
110-82-7	Cyclohexane	ND	100	2.7	U
123-91-1	1,4-Dioxane	ND	2500	610	U
76-13-1	Freon-113	ND	25	7.0	U
108-87-2	Methyl cyclohexane	ND	100	4.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-07D	Date Collected	: 11/05/25 10:20
Client ID	: MW5R-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 15:36
Sample Matrix	: WATER	Dilution Factor	: 25
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B19	Instrument ID	: ELAINE
Sample Amount	: 0.4 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	62	18.	U
75-34-3	1,1-Dichloroethane	ND	62	18.	U
67-66-3	Chloroform	ND	62	18.	U
56-23-5	Carbon tetrachloride	ND	12	3.4	U
78-87-5	1,2-Dichloropropane	ND	25	3.4	U
124-48-1	Dibromochloromethane	ND	12	3.7	U
79-00-5	1,1,2-Trichloroethane	ND	38	12.	U
127-18-4	Tetrachloroethene	2200	12	4.5	
108-90-7	Chlorobenzene	ND	62	18.	U
75-69-4	Trichlorofluoromethane	ND	62	18.	U
107-06-2	1,2-Dichloroethane	ND	12	3.3	U
71-55-6	1,1,1-Trichloroethane	ND	62	18.	U
75-27-4	Bromodichloromethane	ND	12	4.8	U
10061-02-6	trans-1,3-Dichloropropene	ND	12	4.1	U
10061-01-5	cis-1,3-Dichloropropene	ND	12	3.6	U
75-25-2	Bromoform	ND	50	16.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	12	4.2	U
71-43-2	Benzene	ND	12	4.0	U
108-88-3	Toluene	ND	62	18.	U
100-41-4	Ethylbenzene	ND	62	18.	U
74-87-3	Chloromethane	ND	62	18.	U
74-83-9	Bromomethane	ND	62	18.	U
75-01-4	Vinyl chloride	ND	25	1.8	U
75-00-3	Chloroethane	ND	62	18.	U
75-35-4	1,1-Dichloroethene	ND	12	4.2	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-07D	Date Collected	: 11/05/25 10:20
Client ID	: MW5R-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 15:36
Sample Matrix	: WATER	Dilution Factor	: 25
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B19	Instrument ID	: ELAINE
Sample Amount	: 0.4 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	24	62	18.	J
79-01-6	Trichloroethene	300	12	4.4	
95-50-1	1,2-Dichlorobenzene	ND	62	18.	U
541-73-1	1,3-Dichlorobenzene	ND	62	18.	U
106-46-7	1,4-Dichlorobenzene	ND	62	18.	U
1634-04-4	Methyl tert butyl ether	ND	62	4.2	U
179601-23-1	p/m-Xylene	ND	62	18.	U
95-47-6	o-Xylene	ND	62	18.	U
156-59-2	cis-1,2-Dichloroethene	790	62	18.	
107-13-1	Acrylonitrile	ND	120	38.	U
75-65-0	Tert-Butyl Alcohol	ND	250	35.	U
100-42-5	Styrene	ND	62	18.	U
75-71-8	Dichlorodifluoromethane	ND	120	25.	U
67-64-1	Acetone	ND	120	36.	U
75-15-0	Carbon disulfide	ND	120	25.	U
78-93-3	2-Butanone	ND	120	48.	U
108-10-1	4-Methyl-2-pentanone	ND	120	25.	U
591-78-6	2-Hexanone	ND	120	25.	U
74-97-5	Bromochloromethane	ND	62	18.	U
106-93-4	1,2-Dibromoethane	ND	50	16.	U
104-51-8	n-Butylbenzene	ND	62	18.	U
135-98-8	sec-Butylbenzene	ND	62	18.	U
98-06-6	tert-Butylbenzene	ND	62	18.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	62	18.	U
98-82-8	Isopropylbenzene	ND	62	18.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-07D	**Date Collected**	: 11/05/25 10:20
Client ID	: MW5R-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 15:36
Sample Matrix	: WATER	**Dilution Factor**	: 25
Analytical Method	: 1,8260D	**Analyst**	: PID
Lab File ID	: VE251114B19	**Instrument ID**	: ELAINE
Sample Amount	: 0.4 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	62	18.	U
87-61-6	1,2,3-Trichlorobenzene	ND	62	18.	U
120-82-1	1,2,4-Trichlorobenzene	ND	62	18.	U
108-67-8	1,3,5-Trimethylbenzene	ND	62	18.	U
79-20-9	Methyl Acetate	ND	50	5.8	U
110-82-7	Cyclohexane	ND	250	6.8	U
123-91-1	1,4-Dioxane	ND	6200	1500	U
76-13-1	Freon-113	ND	62	18.	U
108-87-2	Methyl cyclohexane	ND	250	9.9	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-08D	Date Collected	: 11/05/25 09:15
Client ID	: PZ5-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:01
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B20	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	1.4	U
75-34-3	1,1-Dichloroethane	ND	5.0	1.4	U
67-66-3	Chloroform	ND	5.0	1.4	U
56-23-5	Carbon tetrachloride	ND	1.0	0.27	U
78-87-5	1,2-Dichloropropane	ND	2.0	0.27	U
124-48-1	Dibromochloromethane	ND	1.0	0.30	U
79-00-5	1,1,2-Trichloroethane	ND	3.0	1.0	U
127-18-4	Tetrachloroethene	200	1.0	0.36	
108-90-7	Chlorobenzene	ND	5.0	1.4	U
75-69-4	Trichlorofluoromethane	ND	5.0	1.4	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.4	U
75-27-4	Bromodichloromethane	ND	1.0	0.38	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.33	U
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.29	U
75-25-2	Bromoform	ND	4.0	1.3	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.33	U
71-43-2	Benzene	ND	1.0	0.32	U
108-88-3	Toluene	ND	5.0	1.4	U
100-41-4	Ethylbenzene	ND	5.0	1.4	U
74-87-3	Chloromethane	ND	5.0	1.4	U
74-83-9	Bromomethane	ND	5.0	1.4	U
75-01-4	Vinyl chloride	ND	2.0	0.14	U
75-00-3	Chloroethane	ND	5.0	1.4	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-08D	Date Collected	: 11/05/25 09:15
Client ID	: PZ5-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:01
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B20	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	5.0	1.4	U
79-01-6	Trichloroethene	1.7	1.0	0.35	
95-50-1	1,2-Dichlorobenzene	ND	5.0	1.4	U
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.4	U
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.4	U
1634-04-4	Methyl tert butyl ether	ND	5.0	0.33	U
179601-23-1	p/m-Xylene	ND	5.0	1.4	U
95-47-6	o-Xylene	ND	5.0	1.4	U
156-59-2	cis-1,2-Dichloroethene	2.2	5.0	1.4	J
107-13-1	Acrylonitrile	ND	10	3.0	U
75-65-0	Tert-Butyl Alcohol	ND	20	2.8	U
100-42-5	Styrene	ND	5.0	1.4	U
75-71-8	Dichlorodifluoromethane	ND	10	2.0	U
67-64-1	Acetone	ND	10	2.9	U
75-15-0	Carbon disulfide	ND	10	2.0	U
78-93-3	2-Butanone	ND	10	3.9	U
108-10-1	4-Methyl-2-pentanone	ND	10	2.0	U
591-78-6	2-Hexanone	ND	10	2.0	U
74-97-5	Bromochloromethane	ND	5.0	1.4	U
106-93-4	1,2-Dibromoethane	ND	4.0	1.3	U
104-51-8	n-Butylbenzene	ND	5.0	1.4	U
135-98-8	sec-Butylbenzene	ND	5.0	1.4	U
98-06-6	tert-Butylbenzene	ND	5.0	1.4	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.4	U
98-82-8	Isopropylbenzene	ND	5.0	1.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-08D	Date Collected	: 11/05/25 09:15
Client ID	: PZ5-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:01
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B20	Instrument ID	: ELAINE
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
103-65-1	n-Propylbenzene	ND	5.0	1.4	U
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	1.4	U
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.4	U
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	1.4	U
79-20-9	Methyl Acetate	ND	4.0	0.47	U
110-82-7	Cyclohexane	ND	20	0.54	U
123-91-1	1,4-Dioxane	ND	500	120	U
76-13-1	Freon-113	ND	5.0	1.4	U
108-87-2	Methyl cyclohexane	ND	20	0.79	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-09D	Date Collected	: 11/05/25 08:00
Client ID	: PZ6-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:25
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B21	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	12	3.5	U
75-34-3	1,1-Dichloroethane	ND	12	3.5	U
67-66-3	Chloroform	ND	12	3.5	U
56-23-5	Carbon tetrachloride	ND	2.5	0.67	U
78-87-5	1,2-Dichloropropane	ND	5.0	0.68	U
124-48-1	Dibromochloromethane	ND	2.5	0.74	U
79-00-5	1,1,2-Trichloroethane	ND	7.5	2.5	U
127-18-4	Tetrachloroethene	830	2.5	0.90	
108-90-7	Chlorobenzene	ND	12	3.5	U
75-69-4	Trichlorofluoromethane	ND	12	3.5	U
107-06-2	1,2-Dichloroethane	ND	2.5	0.66	U
71-55-6	1,1,1-Trichloroethane	ND	12	3.5	U
75-27-4	Bromodichloromethane	ND	2.5	0.96	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.5	0.82	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.5	0.72	U
75-25-2	Bromoform	ND	10	3.2	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.5	0.84	U
71-43-2	Benzene	ND	2.5	0.80	U
108-88-3	Toluene	ND	12	3.5	U
100-41-4	Ethylbenzene	ND	12	3.5	U
74-87-3	Chloromethane	ND	12	3.5	U
74-83-9	Bromomethane	ND	12	3.5	U
75-01-4	Vinyl chloride	ND	5.0	0.36	U
75-00-3	Chloroethane	ND	12	3.5	U
75-35-4	1,1-Dichloroethene	ND	2.5	0.84	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-09D	Date Collected	: 11/05/25 08:00
Client ID	: PZ6-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:25
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B21	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	12	3.5	U
79-01-6	Trichloroethene	3.3	2.5	0.88	
95-50-1	1,2-Dichlorobenzene	ND	12	3.5	U
541-73-1	1,3-Dichlorobenzene	ND	12	3.5	U
106-46-7	1,4-Dichlorobenzene	ND	12	3.5	U
1634-04-4	Methyl tert butyl ether	ND	12	0.83	U
179601-23-1	p/m-Xylene	ND	12	3.5	U
95-47-6	o-Xylene	ND	12	3.5	U
156-59-2	cis-1,2-Dichloroethene	4.6	12	3.5	J
107-13-1	Acrylonitrile	ND	25	7.5	U
75-65-0	Tert-Butyl Alcohol	ND	50	7.0	U
100-42-5	Styrene	ND	12	3.5	U
75-71-8	Dichlorodifluoromethane	ND	25	5.0	U
67-64-1	Acetone	ND	25	7.3	U
75-15-0	Carbon disulfide	ND	25	5.0	U
78-93-3	2-Butanone	ND	25	9.7	U
108-10-1	4-Methyl-2-pentanone	ND	25	5.0	U
591-78-6	2-Hexanone	ND	25	5.0	U
74-97-5	Bromochloromethane	ND	12	3.5	U
106-93-4	1,2-Dibromoethane	ND	10	3.2	U
104-51-8	n-Butylbenzene	ND	12	3.5	U
135-98-8	sec-Butylbenzene	ND	12	3.5	U
98-06-6	tert-Butylbenzene	ND	12	3.5	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	12	3.5	U
98-82-8	Isopropylbenzene	ND	12	3.5	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-09D	Date Collected	: 11/05/25 08:00
Client ID	: PZ6-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:25
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B21	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
103-65-1	n-Propylbenzene	ND	12	3.5	U
87-61-6	1,2,3-Trichlorobenzene	ND	12	3.5	U
120-82-1	1,2,4-Trichlorobenzene	ND	12	3.5	U
108-67-8	1,3,5-Trimethylbenzene	ND	12	3.5	U
79-20-9	Methyl Acetate	ND	10	1.2	U
110-82-7	Cyclohexane	ND	50	1.4	U
123-91-1	1,4-Dioxane	ND	1200	300	U
76-13-1	Freon-113	ND	12	3.5	U
108-87-2	Methyl cyclohexane	ND	50	2.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-10D	Date Collected	: 11/05/25 08:05
Client ID	: PZ99-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:50
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B22	Instrument ID	: ELAINE
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	25	7.0	U
75-34-3	1,1-Dichloroethane	ND	25	7.0	U
67-66-3	Chloroform	ND	25	7.0	U
56-23-5	Carbon tetrachloride	ND	5.0	1.3	U
78-87-5	1,2-Dichloropropane	ND	10	1.4	U
124-48-1	Dibromochloromethane	ND	5.0	1.5	U
79-00-5	1,1,2-Trichloroethane	ND	15	5.0	U
127-18-4	Tetrachloroethene	1000	5.0	1.8	
108-90-7	Chlorobenzene	ND	25	7.0	U
75-69-4	Trichlorofluoromethane	ND	25	7.0	U
107-06-2	1,2-Dichloroethane	ND	5.0	1.3	U
71-55-6	1,1,1-Trichloroethane	ND	25	7.0	U
75-27-4	Bromodichloromethane	ND	5.0	1.9	U
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.6	U
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	1.4	U
75-25-2	Bromoform	ND	20	6.5	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.7	U
71-43-2	Benzene	ND	5.0	1.6	U
108-88-3	Toluene	ND	25	7.0	U
100-41-4	Ethylbenzene	ND	25	7.0	U
74-87-3	Chloromethane	ND	25	7.0	U
74-83-9	Bromomethane	ND	25	7.0	U
75-01-4	Vinyl chloride	ND	10	0.71	U
75-00-3	Chloroethane	ND	25	7.0	U
75-35-4	1,1-Dichloroethene	ND	5.0	1.7	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-10D	Date Collected	: 11/05/25 08:05
Client ID	: PZ99-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 16:50
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B22	Instrument ID	: ELAINE
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	25	7.0	U
79-01-6	Trichloroethene	5.4	5.0	1.8	
95-50-1	1,2-Dichlorobenzene	ND	25	7.0	U
541-73-1	1,3-Dichlorobenzene	ND	25	7.0	U
106-46-7	1,4-Dichlorobenzene	ND	25	7.0	U
1634-04-4	Methyl tert butyl ether	ND	25	1.7	U
179601-23-1	p/m-Xylene	ND	25	7.0	U
95-47-6	o-Xylene	ND	25	7.0	U
156-59-2	cis-1,2-Dichloroethene	ND	25	7.0	U
107-13-1	Acrylonitrile	ND	50	15.	U
75-65-0	Tert-Butyl Alcohol	ND	100	14.	U
100-42-5	Styrene	ND	25	7.0	U
75-71-8	Dichlorodifluoromethane	ND	50	10.	U
67-64-1	Acetone	ND	50	15.	U
75-15-0	Carbon disulfide	ND	50	10.	U
78-93-3	2-Butanone	ND	50	19.	U
108-10-1	4-Methyl-2-pentanone	ND	50	10.	U
591-78-6	2-Hexanone	ND	50	10.	U
74-97-5	Bromochloromethane	ND	25	7.0	U
106-93-4	1,2-Dibromoethane	ND	20	6.5	U
104-51-8	n-Butylbenzene	ND	25	7.0	U
135-98-8	sec-Butylbenzene	ND	25	7.0	U
98-06-6	tert-Butylbenzene	ND	25	7.0	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	25	7.0	U
98-82-8	Isopropylbenzene	ND	25	7.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-10D	**Date Collected**	: 11/05/25 08:05
Client ID	: PZ99-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 16:50
Sample Matrix	: WATER	**Dilution Factor**	: 10
Analytical Method	: 1,8260D	**Analyst**	: MJV
Lab File ID	: VE251114B22	**Instrument ID**	: ELAINE
Sample Amount	: 1 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	25	7.0	U
87-61-6	1,2,3-Trichlorobenzene	ND	25	7.0	U
120-82-1	1,2,4-Trichlorobenzene	ND	25	7.0	U
108-67-8	1,3,5-Trimethylbenzene	ND	25	7.0	U
79-20-9	Methyl Acetate	ND	20	2.3	U
110-82-7	Cyclohexane	ND	100	2.7	U
123-91-1	1,4-Dioxane	ND	2500	610	U
76-13-1	Freon-113	ND	25	7.0	U
108-87-2	Methyl cyclohexane	ND	100	4.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-11	Date Collected	: 11/05/25 16:05
Client ID	: MW24D-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 17:38
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B24	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	0.52	0.50	0.18	
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-11	Date Collected	: 11/05/25 16:05
Client ID	: MW24D-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 17:38
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B24	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
107-13-1	Acrylonitrile	ND	5.0	1.5	U
75-65-0	Tert-Butyl Alcohol	ND	10	1.4	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	15	5.0	1.5	
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	1.9	5.0	1.9	J
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
74-97-5	Bromochloromethane	ND	2.5	0.70	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-11	**Date Collected**	: 11/05/25 16:05
Client ID	: MW24D-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 17:38
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MJV
Lab File ID	: VE251114B24	**Instrument ID**	: ELAINE
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	2.5	0.70	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	0.70	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
123-91-1	1,4-Dioxane	ND	250	61.	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-12	Date Collected	: 11/05/25 16:45
Client ID	: MW24S-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 17:14
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B23	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	78	0.50	0.18	
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	0.65	1.0	0.07	J
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-12	Date Collected	: 11/05/25 16:45
Client ID	: MW24S-11052025	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 17:14
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B23	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	0.76	0.50	0.18	
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	5.1	2.5	0.70	
107-13-1	Acrylonitrile	ND	5.0	1.5	U
75-65-0	Tert-Butyl Alcohol	ND	10	1.4	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	14	5.0	1.5	
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	2.0	5.0	1.9	J
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
74-97-5	Bromochloromethane	ND	2.5	0.70	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-12	**Date Collected**	: 11/05/25 16:45
Client ID	: MW24S-11052025	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 17:14
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MJV
Lab File ID	: VE251114B23	**Instrument ID**	: ELAINE
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	2.5	0.70	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	0.70	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
123-91-1	1,4-Dioxane	ND	250	61.	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-13	Date Collected	: 11/05/25 00:00
Client ID	: TRIP BLANK	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 18:03
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B25	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: L2570277-13	Date Collected	: 11/05/25 00:00
Client ID	: TRIP BLANK	Date Received	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	Date Analyzed	: 11/14/25 18:03
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE251114B25	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
107-13-1	Acrylonitrile	ND	5.0	1.5	U
75-65-0	Tert-Butyl Alcohol	ND	10	1.4	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	5.5	5.0	1.5	
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
74-97-5	Bromochloromethane	ND	2.5	0.70	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2570277
Project Name	: 275 FRANKLIN ST.	**Project Number**	: NOV. 2025 PRR
Lab ID	: L2570277-13	**Date Collected**	: 11/05/25 00:00
Client ID	: TRIP BLANK	**Date Received**	: 11/05/25
Sample Location	: 275 FRANKLIN ST. BUFFALO. NY	**Date Analyzed**	: 11/14/25 18:03
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: MJV
Lab File ID	: VE251114B25	**Instrument ID**	: ELAINE
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
103-65-1	n-Propylbenzene	ND	2.5	0.70	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	0.70	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
123-91-1	1,4-Dioxane	ND	250	61.	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: WG2141876-5	Date Collected	: NA
Client ID	: WG2141876-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 11/14/25 09:55
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: WG2141876-5	Date Collected	: NA
Client ID	: WG2141876-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 11/14/25 09:55
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
107-13-1	Acrylonitrile	ND	5.0	1.5	U
75-65-0	Tert-Butyl Alcohol	ND	10	1.4	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	ND	5.0	1.5	U
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
74-97-5	Bromochloromethane	ND	2.5	0.70	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2570277
Project Name	: 275 FRANKLIN ST.	Project Number	: NOV. 2025 PRR
Lab ID	: WG2141876-5	Date Collected	: NA
Client ID	: WG2141876-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 11/14/25 09:55
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE251114B05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
103-65-1	n-Propylbenzene	ND	2.5	0.70	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	0.70	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
123-91-1	1,4-Dioxane	ND	250	61.	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Initial Calibration Summary
Form 6
Volatiles

Client	: **Inventum Engineering**	**Lab Number**	: **L2570277**
Project Name	: **275 FRANKLIN ST.**	**Project Number**	: **NOV. 2025 PRR**
Instrument ID	: **ELAINE**	**Ical Ref**	: **ICAL22806**
Calibration dates	: **11/10/25 21:41 11/11/25 01:18**		

Calibration Files
L11 =VE251110N04.D L1 =VE251110N05.D L2 =VE251110N07.D L3 =VE251110N09.D L4 =VE251110N10.D
L6 =VE251110N11.D L8 =VE251110N12.D L10 =VE251110N13.D

	Compound	L11	L1	L2	L3	L4	L6	L8	L10	Avg	%RSD
43) TP	1,1-Dichloropr		0.186	0.247	0.303	0.333	0.334	0.335	0.308	0.292	19.22
45) TP	Benzene	0.796	0.755	0.917	0.987	1.001	0.985	1.002	0.974	0.927	10.56
46) TP	Tertiary-Amyl Methyl Ether		0.379	0.415	0.457	0.515	0.537	0.568	0.572	0.492	15.45
47) S	1,2-Dichloroethane-d4	0.393	0.377	0.388	0.390	0.419	0.335	0.344	0.357	0.376	7.52
48) T	1,2-Dichloroethane	0.398	0.356	0.377	0.380	0.393	0.386	0.394	0.382	0.383	3.48
51) TP	Methyl cyclohe			0.304	0.372	0.401	0.414	0.417	0.361	0.378	11.35
52) TP	Trichloroethene	0.181	0.201	0.210	0.232	0.237	0.243	0.247	0.238	0.224	10.52
54) TP	Dibromomethane		0.131	0.137	0.139	0.143	0.137	0.140	0.137	0.138	2.58
55) TP	1,2-Dichloropr		0.265	0.265	0.291	0.312	0.310	0.313	0.300	0.294	7.21
57) TP	2-Chloroethyl		0.094	0.099	0.115	0.130	0.135	0.140	0.116	0.118	14.99
58) TP	Bromodichlorom		0.244	0.303	0.307	0.345	0.343	0.347	0.339	0.318	11.77
61) TP	1,4-Dioxane		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002#	9.00
62) TP	cis-1,3-Dichloropropene	0.286	0.251	0.293	0.346	0.391	0.408	0.417	0.405	0.350	18.61
63) I	Chlorobenzene-d5	----------ISTD----------									
64) S	Toluene-d8	1.318	1.344	1.331	1.366	1.357	1.383	1.312	1.295	1.338	2.22
65) TP	Toluene		0.647	0.727	0.784	0.774	0.771	0.760	0.729	0.742	6.35
66) TP	4-Methyl-2-pen			0.088	0.090	0.097	0.100	0.103	0.097	0.096	6.14
67) TP	Tetrachloroethene	0.135	0.187	0.231	0.276	0.271	0.277	0.275	0.257	*L	0.9987
69) TP	trans-1,3-Dichloropropene	0.185	0.360	0.319	0.378	0.434	0.472	0.475	0.465	*Q	0.9987
71) TP	Ethyl methacry		0.289	0.266	0.312	0.335	0.326	0.323	0.306	0.308	7.71
72) TP	1,1,2-Trichlor		0.177	0.163	0.182	0.201	0.210	0.212	0.205	0.193#	9.73
73) TP	Chlorodibromom		0.185	0.205	0.243	0.272	0.303	0.308	0.300	0.259	19.16
74) TP	1,3-Dichloropr		0.364	0.369	0.414	0.450	0.476	0.475	0.451	0.428	11.02
75) TP	1,2-Dibromoethane		0.234	0.201	0.212	0.233	0.244	0.245	0.233	0.229	7.20
77) TP	2-Hexanone		0.248	0.217	0.222	0.237	0.239	0.232	0.214	0.230	5.47
78) TP	Chlorobenzene		0.680	0.810	0.884	0.865	0.871	0.863	0.838	0.830	8.47
79) TP	Ethylbenzene		1.229	1.467	1.686	1.663	1.643	1.606	1.555	1.550	10.31
80) TP	1,1,1,2-Tetrac		0.157	0.223	0.240	0.264	0.291	0.294	0.292	0.252	19.89
81) TP	p/m Xylene		0.478	0.575	0.651	0.614	0.627	0.629	0.664	0.605	10.40
82) TP	o Xylene		0.436	0.582	0.626	0.616	0.634	0.640	0.666	0.600	12.78
83) TP	Styrene		0.759	0.975	1.031	1.063	1.127	1.149	1.229	1.047	14.50
84) I	1,4-Dichlorobenzene-d4	----------ISTD----------									
85) TP	Bromoform		0.174	0.239	0.235	0.290	0.313	0.345	0.341	*Q	0.9982
87) TP	Isopropylbenzene		2.132	2.634	3.033	3.072	3.140	3.278	3.094	2.912	13.63
88) S	4-Bromofluorobenzene	1.017	1.014	0.983	0.953	0.916	0.911	0.923	0.909	0.953	4.79
89) TP	Bromobenzene		0.559	0.611	0.609	0.602	0.621	0.631	0.601	0.605	3.77

Evaluate Continuing Calibration Report

Data Path : K:\Elaine\2025\251110NICAL\
Data File : VE251110N18.D
Acq On : 11 Nov 2025 3:19 am
Operator : ELAINE:PID
Sample : C8260STD10PPB
Misc : WG2140152,ICAL (Sig #1); WG,ICAL22753 (Sig #2)
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Nov 12 12:17:07 2025
Quant Method : K:\Elaine\2025\251110NICAL\Elaine_251111N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Wed Nov 12 12:16:23 2025
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
47	S	1,2-Dichloroethane-d4	0.376	0.382	-1.6	109	0.00
48	T	1,2-Dichloroethane	0.383	0.376	1.8	110	0.00
51	TP	Methyl cyclohexane	0.378	0.348	7.9	104	0.00
52	TP	Trichloroethene	0.224	0.217	3.1	104	0.00
54	TP	Dibromomethane	0.138	0.139	-0.7	111	0.00
55	TP	1,2-Dichloropropane	0.294	0.280	4.8	107	0.00
57	TP	2-Chloroethyl vinyl ether	0.118	0.107	9.3	103	0.00
58	TP	Bromodichloromethane	0.318	0.292#	8.2	106	0.00
61	TP	1,4-Dioxane	0.00178	0.00183#	-2.8	112	0.00
62	TP	cis-1,3-Dichloropropene	0.350	0.335	4.3	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	S	Toluene-d8	1.338	1.384	-3.4	108	0.00
65	TP	Toluene	0.742	0.750	-1.1	102	0.00
66	TP	4-Methyl-2-pentanone	0.096	0.091	5.2	109	0.00
67	TP	Tetrachloroethene	* 10.000	9.331	6.7	95	0.00
69	TP	trans-1,3-Dichloropropene	* 10.000	8.859	11.4	112	0.00
71	TP	Ethyl methacrylate	0.308	0.322	-4.5	110	0.00
72	TP	1,1,2-Trichloroethane	0.193	0.183#	5.2	108	0.00
73	TP	Chlorodibromomethane	0.259	0.256	1.2	113	0.00
74	TP	1,3-Dichloropropane	0.428	0.414	3.3	107	0.00
75	TP	1,2-Dibromoethane	0.229	0.206	10.0	104	0.00
77	TP	2-Hexanone	0.230	0.255	-10.9	123	0.00
78	TP	Chlorobenzene	0.830	0.861	-3.7	104	0.00
79	TP	Ethylbenzene	1.550	1.611	-3.9	102	0.00
80	TP	1,1,1,2-Tetrachloroethane	0.252	0.236	6.3	105	0.00
81	TP	p/m Xylene	0.605	0.608	-0.5	100	0.00
82	TP	o Xylene	0.600	0.580	3.3	99	0.00
83	TP	Styrene	1.047	0.980	6.4	102	0.00
84	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
85	TP	Bromoform	* 10.000	8.383	16.2	106	0.00
87	TP	Isopropylbenzene	2.912	2.898	0.5	99	0.00
88	S	4-Bromofluorobenzene	0.953	0.961	-0.8	105	0.00
89	TP	Bromobenzene	0.605	0.588	2.8	100	0.00
90	TP	n-Propylbenzene	3.668	3.728	-1.6	101	0.00
91	TP	1,4-Dichlorobutane	1.193	1.175	1.5	106	0.00
92	TP	1,1,2,2-Tetrachloroethane	0.549	0.523	4.7	102	0.00
93	TP	4-Ethyltoluene	2.861	2.936	-2.6	101	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2570277	
Project Name	: 275 FRANKLIN ST.		Project Number	: NOV. 2025 PRR	
Instrument ID	: ELAINE		Calibration Date	: 11/14/25 08:18	
Lab File ID	: VE251114B01		Init. Calib. Date(s)	: 11/10/25	11/11/25
Sample No	: WG2141876-2		Init. Calib. Times	: 21:41	01:18
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	92	0
Dichlorodifluoromethane	0.328	0.36	-	-9.8	20	81	0
Chloromethane	0.438	0.451	-	-3	20	82	0
Vinyl chloride	0.341	0.416	-	-22*	20	88	0
Bromomethane	0.156	0.182	-	-16.7	20	113	0
Chloroethane	0.222	0.285	-	-28.4*	20	98	0
Trichlorofluoromethane	0.404	0.49	-	-21.3*	20	87	0
Ethyl ether	0.132	0.124	-	6.1	20	87	0
1,1-Dichloroethene	0.223	0.256	-	-14.8	20	90	0
Carbon disulfide	0.755	0.911	-	-20.7*	20	95	0
Freon-113	0.212	0.234	-	-10.4	20	84	0
Iodomethane	10	5.274	-	47.3*	20	53	0
Acrolein	0.039	0.034	-	12.8	20	101	-.02
Methylene chloride	0.271	0.291	-	-7.4	20	91	0
Acetone	0.088	0.09	-	-2.3	20	87	0
trans-1,2-Dichloroethene	0.213	0.226	-	-6.1	20	86	0
Methyl acetate	0.158	0.154	-	2.5	20	91	0
Methyl tert-butyl ether	0.495	0.441	-	10.9	20	89	0
tert-Butyl alcohol	0.016	0.016	-	0	20	88	0
Diisopropyl ether	1.055	1.044	-	1	20	93	0
1,1-Dichloroethane	0.573	0.664	-	-15.9	20	94	0
Halothane	0.152	0.146	-	3.9	20	85	0
Acrylonitrile	0.095	0.098	-	-3.2	20	99	0
Ethyl tert-butyl ether	10	8.982	-	10.2	20	91	0
Vinyl acetate	0.654	0.625	-	4.4	20	105	0
cis-1,2-Dichloroethene	0.256	0.276	-	-7.8	20	91	0
2,2-Dichloropropane	0.361	0.399	-	-10.5	20	93	0
Bromochloromethane	0.112	0.12	-	-7.1	20	88	0
Cyclohexane	0.55	0.577	-	-4.9	20	85	0
Chloroform	10	11.005	-	-10.1	20	89	0
Ethyl acetate	0.229	0.196	-	14.4	20	83	0
Carbon tetrachloride	0.273	0.279	-	-2.2	20	82	0
Tetrahydrofuran	0.082	0.079	-	3.7	20	86	0
Dibromofluoromethane	0.276	0.282	-	-2.2	20	89	0
1,1,1-Trichloroethane	0.345	0.371	-	-7.5	20	88	0
2-Butanone	0.11	0.101	-	8.2	20	85	0
1,1-Dichloropropene	0.292	0.299	-	-2.4	20	90	0
Benzene	0.927	1.004	-	-8.3	20	93	-.01
tert-Amyl methyl ether	0.492	0.434	-	11.8	20	87	0
1,2-Dichloroethane-d4	0.376	0.388	-	-3.2	20	91	0
1,2-Dichloroethane	0.383	0.392	-	-2.3	20	94	0
Methyl cyclohexane	0.378	0.354	-	6.3	20	87	0
Trichloroethene	0.224	0.219	-	2.2	20	87	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2570277	
Project Name	: 275 FRANKLIN ST.		Project Number	: NOV. 2025 PRR	
Instrument ID	: ELAINE		Calibration Date	: 11/14/25 08:18	
Lab File ID	: VE251114B01		Init. Calib. Date(s)	: 11/10/25	11/11/25
Sample No	: WG2141876-2		Init. Calib. Times	: 21:41	01:18
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Dibromomethane	0.138	0.13	-	5.8	20	85	0
1,2-Dichloropropane	0.294	0.291	-	1	20	92	0
2-Chloroethyl vinyl ether	0.118	0.103	-	12.7	20	82	-.01
Bromodichloromethane	0.318	0.326	-	-2.5	20	97	0
1,4-Dioxane	0.00178	0.00179*	-	-0.6	20	90	0
cis-1,3-Dichloropropene	0.35	0.339	-	3.1	20	90	0
Chlorobenzene-d5	1	1	-	0	20	91	0
Toluene-d8	1.338	1.399	-	-4.6	20	93	0
Toluene	0.742	0.764	-	-3	20	89	0
4-Methyl-2-pentanone	0.096	0.082	-	14.6	20	83	0
Tetrachloroethene	10	9.615	-	3.8	20	84	0
trans-1,3-Dichloropropene	10	8.662	-	13.4	20	93	0
Ethyl methacrylate	0.308	0.289	-	6.2	20	84	0
1,1,2-Trichloroethane	0.193	0.17*	-	11.9	20	85	0
Chlorodibromomethane	0.259	0.233	-	10	20	87	0
1,3-Dichloropropane	0.428	0.406	-	5.1	20	89	0
1,2-Dibromoethane	0.229	0.205	-	10.5	20	88	0
2-Hexanone	0.23	0.21	-	8.7	20	86	0
Chlorobenzene	0.83	0.877	-	-5.7	20	90	0
Ethylbenzene	1.55	1.64	-	-5.8	20	89	0
1,1,1,2-Tetrachloroethane	0.252	0.24	-	4.8	20	91	0
p/m Xylene	0.605	0.625	-	-3.3	20	87	0
o Xylene	0.6	0.618	-	-3	20	90	0
Styrene	1.047	1.02	-	2.6	20	90	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	88	0
Bromoform	10	8.864	-	11.4	20	96	0
Isopropylbenzene	2.912	2.875	-	1.3	20	84	0
4-Bromofluorobenzene	0.953	0.955	-	-0.2	20	89	0
Bromobenzene	0.605	0.595	-	1.7	20	87	0
n-Propylbenzene	3.668	3.901	-	-6.4	20	90	0
1,4-Dichlorobutane	1.193	1.161	-	2.7	20	90	0
1,1,2,2-Tetrachloroethane	0.549	0.527	-	4	20	88	0
4-Ethyltoluene	2.861	3.028	-	-5.8	20	89	0
2-Chlorotoluene	2.21	2.228	-	-0.8	20	85	0
1,3,5-Trimethylbenzene	2.564	2.533	-	1.2	20	86	0
1,2,3-Trichloropropane	0.489	0.456	-	6.7	20	89	0
trans-1,4-Dichloro-2-buten	0.247	0.226	-	8.5	20	86	0
4-Chlorotoluene	2.235	2.382	-	-6.6	20	90	0
tert-Butylbenzene	2.079	2.108	-	-1.4	20	85	0
1,2,4-Trimethylbenzene	2.557	2.622	-	-2.5	20	89	0
sec-Butylbenzene	3.183	3.286	-	-3.2	20	86	0
p-Isopropyltoluene	2.668	2.687	-	-0.7	20	86	0
1,3-Dichlorobenzene	1.325	1.369	-	-3.3	20	89	0

* Value outside of QC limits.

Data Usability Summary Report

Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

275 Franklin St.
Pace Analytical Services SDG#25K0242
January 14, 2026
Sampling date: 11/5/2025

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for LaBella Associates, project located at 275 Franklin St., SDG#25K0242 submitted to Vali-Data of WNY, LLC on November 19, 2025. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines (NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analysis using USEPA method Volatile Organics (8260D).

ID	Sample ID	Laboratory ID
1	MW-23D	25K0242-01
2	MW-25S	25K0242-02
3	MW-27S	25K0242-03
4	MW-26S	25K0242-04
5	Trip Blank	25K0242-05
6	DUP	25K0242-06

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES

The data are acceptable for use except where qualified below in Laboratory Control Samples, MS/MSD and Continuing Calibration.

Samples: DUSR ID#2, #4 and #6 were diluted due to high target analyte concentration.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
All criteria were met.

LABORATORY CONTROL SAMPLES
All criteria were met except a target analyte was detected in the laboratory control samples and should be qualified as estimated.

LCS/LCSD ID	Target Analyte	%Rec LCS	%Rec LCSD	Qualifier	Associated Sample
B417065	Methyl acetate	63.1	65.9	UJ	2-6
B417152	Methyl acetate	65.1	65.0	UJ	1

MS/MSD
All criteria were met except a target analyte was outside QC limits in the matrix spikes and should be qualified as estimated.

Target Analyte	%Rec #1MS	%Rec #1MSD	Qualifier	Associated Sample
Methyl acetate	55.7	65.6	UJ	1

Some target analytes were outside QC limits in the matrix spike or the matrix spike duplicate but not both, so no further action is required.

COMPOUND QUANTITATION
All criteria were met except Acetone was detected in DUSR ID#5 but was not detected in the associated samples, so no further action is required.

INITIAL CALIBRATION
All criteria were met.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibrations and should be qualified as estimated in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
S128348-CCV1	Chlorobenzene	22.7	UJ/J	B417065, 2-6
S128374-CCV1	Vinyl chloride	-27.5	UJ/J	B417152, 1, 1MS/MSD

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

SW-846 8260D

Qualifications:

L-04

Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.

Analyte & Samples(s) Qualified:

Methyl Acetate

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

MS-09

Matrix spike recovery and/or matrix spike duplicate recovery outside of control limits. Possibility of sample matrix effects that lead to a low bias for reported result or non-homogeneous sample aliquots cannot be eliminated.

Analyte & Samples(s) Qualified:

Methyl Acetate

25K0242-01[MW-23D], B417152-MS1, B417152-MSD1

MS-24

Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.

Analyte & Samples(s) Qualified:

n-Butylbenzene

B417152-MS1

RL-11

Elevated reporting limit due to high concentration of target compounds.

Analyte & Samples(s) Qualified:

25K0242-02[MW-25S], 25K0242-04[MW-26S], 25K0242-06[Dup]

V-05

Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.

Analyte & Samples(s) Qualified:

2-Butanone (MEK)

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Acetone

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Bromomethane

25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, S128348-CCV1

Chloromethane

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

Cyclohexane

25K0242-01[MW-23D], B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128374-CCV1

Methyl Acetate

25K0242-01[MW-23D], 25K0242-02[MW-25S], 25K0242-03[MW-27S], 25K0242-04[MW-26S], 25K0242-05[Trip Blank], 25K0242-06[Dup], B417065-BLK1, B417065-BS1, B417065-BSD1, B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128348-CCV1, S128374-CCV1

Vinyl Chloride

25K0242-01[MW-23D], B417152-BLK1, B417152-BS1, B417152-BSD1, B417152-MS1, B417152-MSD1, S128374-CCV1

V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

Bromoform

B417065-BS1, B417065-BSD1, S128348-CCV1

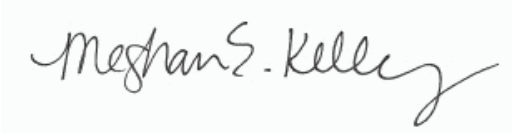
Chlorobenzene

B417065-BS1, B417065-BSD1, S128348-CCV1

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The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Meghan E. Kelley
Reporting Specialist

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-23D | Sampled: 11/5/2025 11:15

Sample ID: 25K0242-01

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	1.9	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloroform	0.37	2.0	0.14	µg/L	1	J	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	V-05, L-04, MS-09	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH

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Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-23D | Sampled: 11/5/2025 11:15

Sample ID: 25K0242-01

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Tetrachloroethylene	0.72	1.0	0.15	µg/L	1	J	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1	V-05	SW-846 8260D	11/10/25	11/11/25 13:40	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/10/25	11/11/25 13:40	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.6	70-130		11/11/25 13:40
Toluene-d8	96.7	70-130		11/11/25 13:40
4-Bromofluorobenzene	97.8	70-130		11/11/25 13:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-25S | Sampled: 11/5/2025 12:50

Sample ID: 25K0242-02

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	100	3.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Benzene	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromochloromethane	ND	2.0	0.68	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromodichloromethane	ND	1.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromoform	ND	2.0	0.63	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Bromomethane	ND	4.0	1.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
2-Butanone (MEK)	ND	40	2.9	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
n-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
sec-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
tert-Butylbenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Carbon Disulfide	ND	10	3.1	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Carbon Tetrachloride	ND	10	0.35	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chlorobenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chlorodibromomethane	ND	1.0	0.24	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloroethane	ND	4.0	0.86	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloroform	0.86	4.0	0.28	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Chloromethane	ND	4.0	0.77	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Cyclohexane	ND	10	2.6	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.2	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dibromoethane (EDB)	ND	1.0	0.25	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichlorobenzene	ND	2.0	0.26	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,3-Dichlorobenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,4-Dichlorobenzene	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.45	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1-Dichloroethane	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichloroethane	ND	2.0	0.56	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1-Dichloroethylene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
cis-1,2-Dichloroethylene	43	2.0	0.38	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
trans-1,2-Dichloroethylene	0.58	2.0	0.38	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2-Dichloropropane	ND	2.0	0.40	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
cis-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
trans-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Ethylbenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
2-Hexanone (MBK)	ND	20	2.5	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Isopropylbenzene (Cumene)	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl Acetate	ND	2.0	0.81	µg/L	2	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methyl Cyclohexane	ND	2.0	0.34	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Methylene Chloride	ND	10	0.33	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
4-Methyl-2-pentanone (MIBK)	ND	20	2.4	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Naphthalene	ND	4.0	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
n-Propylbenzene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Styrene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-25S | Sampled: 11/5/2025 12:50

Sample ID: 25K0242-02

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Tetrachloroethylene	190	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Toluene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,3-Trichlorobenzene	ND	10	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,4-Trichlorobenzene	ND	2.0	0.36	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,1-Trichloroethane	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,2-Trichloroethane	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Trichloroethylene	7.8	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Trichlorofluoromethane (Freon 11)	ND	4.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,3-Trichloropropane	ND	4.0	0.47	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,2,4-Trimethylbenzene	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
1,3,5-Trimethylbenzene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Vinyl Chloride	ND	4.0	0.43	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
m+p Xylene	ND	4.0	0.61	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
o-Xylene	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:02	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	89.0	70-130		11/11/25 4:02
Toluene-d8	90.4	70-130		11/11/25 4:02
4-Bromofluorobenzene	105	70-130		11/11/25 4:02

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-27S | Sampled: 11/5/2025 13:25

Sample ID: 25K0242-03

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	1.9	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Bromomethane	ND	2.0	0.91	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloroform	0.69	2.0	0.14	µg/L	1	J	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-27S | Sampled: 11/5/2025 13:25

Sample ID: 25K0242-03

Sample Matrix: Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Tetrachloroethylene	5.6	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/7/25	11/11/25 3:11	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.6	70-130		11/11/25 3:11
Toluene-d8	94.1	70-130		11/11/25 3:11
4-Bromofluorobenzene	97.8	70-130		11/11/25 3:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-26S | Sampled: 11/5/2025 14:05

Sample ID: 25K0242-04

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	500	19	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Benzene	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromochloromethane	ND	10	3.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromodichloromethane	ND	5.0	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromoform	ND	10	3.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Bromomethane	ND	20	9.1	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
2-Butanone (MEK)	ND	200	15	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
n-Butylbenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
sec-Butylbenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
tert-Butylbenzene	ND	10	1.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Carbon Disulfide	ND	50	16	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Carbon Tetrachloride	ND	50	1.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chlorobenzene	ND	10	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chlorodibromomethane	ND	5.0	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloroethane	ND	20	4.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloroform	ND	20	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Chloromethane	ND	20	3.9	µg/L	10	V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Cyclohexane	ND	50	13	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	50	6.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dibromoethane (EDB)	ND	5.0	1.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichlorobenzene	ND	10	1.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,3-Dichlorobenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,4-Dichlorobenzene	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Dichlorodifluoromethane (Freon 12)	ND	20	2.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1-Dichloroethane	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichloroethane	ND	10	2.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1-Dichloroethylene	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
cis-1,2-Dichloroethylene	11	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
trans-1,2-Dichloroethylene	ND	10	1.9	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2-Dichloropropane	ND	10	2.0	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
cis-1,3-Dichloropropene	ND	5.0	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
trans-1,3-Dichloropropene	ND	5.0	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Ethylbenzene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
2-Hexanone (MBK)	ND	100	12	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Isopropylbenzene (Cumene)	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
p-Isopropyltoluene (p-Cymene)	ND	10	1.4	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl Acetate	ND	10	4.0	µg/L	10	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl tert-Butyl Ether (MTBE)	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methyl Cyclohexane	ND	10	1.7	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Methylene Chloride	ND	50	1.7	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
4-Methyl-2-pentanone (MIBK)	ND	100	12	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Naphthalene	ND	20	2.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
n-Propylbenzene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Styrene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: MW-26S | Sampled: 11/5/2025 14:05

Sample ID: 25K0242-04

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	5.0	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Tetrachloroethylene	1200	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Toluene	ND	10	1.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,3-Trichlorobenzene	ND	50	2.1	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,4-Trichlorobenzene	ND	10	1.8	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,1-Trichloroethane	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,2-Trichloroethane	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Trichloroethylene	7.4	10	1.6	µg/L	10	J	SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Trichlorofluoromethane (Freon 11)	ND	20	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,3-Trichloropropane	ND	20	2.3	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,2,4-Trimethylbenzene	ND	10	1.5	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
1,3,5-Trimethylbenzene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Vinyl Chloride	ND	20	2.2	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
m+p Xylene	ND	20	3.0	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
o-Xylene	ND	10	1.6	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH
Xylenes (total)	ND	10	10	µg/L	10		SW-846 8260D	11/7/25	11/11/25 4:53	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.7	70-130		11/11/25 4:53
Toluene-d8	95.1	70-130		11/11/25 4:53
4-Bromofluorobenzene	98.2	70-130		11/11/25 4:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Trip Blank | Sampled: 11/5/2025 14:30

Sample ID: 25K0242-05

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	4.4	50	1.9	µg/L	1	J, V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Bromomethane	ND	2.0	0.91	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
2-Butanone (MEK)	ND	20	1.5	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl Acetate	ND	1.0	0.40	µg/L	1	L-04, V-05	SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Trip Blank | Sampled: 11/5/2025 14:30

Sample ID: 25K0242-05

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	11/7/25	11/10/25 22:57	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	89.6	70-130		11/10/25 22:57
Toluene-d8	91.2	70-130		11/10/25 22:57
4-Bromofluorobenzene	96.0	70-130		11/10/25 22:57

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Dup | Sampled: 11/5/2025 00:00

Sample ID: 25K0242-06

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	100	3.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Benzene	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromochloromethane	ND	2.0	0.68	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromodichloromethane	ND	1.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromoform	ND	2.0	0.63	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Bromomethane	ND	4.0	1.8	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
2-Butanone (MEK)	ND	40	2.9	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
n-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
sec-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
tert-Butylbenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Carbon Disulfide	ND	10	3.1	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Carbon Tetrachloride	ND	10	0.35	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chlorobenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chlorodibromomethane	ND	1.0	0.24	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloroethane	ND	4.0	0.86	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloroform	0.80	4.0	0.28	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Chloromethane	ND	4.0	0.77	µg/L	2	V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Cyclohexane	ND	10	2.6	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.2	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dibromoethane (EDB)	ND	1.0	0.25	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichlorobenzene	ND	2.0	0.26	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,3-Dichlorobenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,4-Dichlorobenzene	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.45	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1-Dichloroethane	ND	2.0	0.37	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichloroethane	ND	2.0	0.56	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1-Dichloroethylene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
cis-1,2-Dichloroethylene	41	2.0	0.38	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
trans-1,2-Dichloroethylene	0.52	2.0	0.38	µg/L	2	J	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2-Dichloropropane	ND	2.0	0.40	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
cis-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
trans-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Ethylbenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
2-Hexanone (MBK)	ND	20	2.5	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Isopropylbenzene (Cumene)	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.28	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl Acetate	ND	2.0	0.81	µg/L	2	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methyl Cyclohexane	ND	2.0	0.34	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Methylene Chloride	ND	10	0.33	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
4-Methyl-2-pentanone (MIBK)	ND	20	2.4	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Naphthalene	ND	4.0	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
n-Propylbenzene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Styrene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 275 Franklin St | Sample Description: | Work Order: 25K0242

Date Received: 11/6/2025

Field Sample #: Dup | Sampled: 11/5/2025 00:00

Sample ID: 25K0242-06

Sample Matrix: Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.23	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Tetrachloroethylene	170	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Toluene	ND	2.0	0.22	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,3-Trichlorobenzene	ND	10	0.41	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,4-Trichlorobenzene	ND	2.0	0.36	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,1-Trichloroethane	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,2-Trichloroethane	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Trichloroethylene	7.4	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Trichlorofluoromethane (Freon 11)	ND	4.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,3-Trichloropropane	ND	4.0	0.47	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.29	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,2,4-Trimethylbenzene	ND	2.0	0.30	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
1,3,5-Trimethylbenzene	ND	2.0	0.31	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Vinyl Chloride	ND	4.0	0.43	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
m+p Xylene	ND	4.0	0.61	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
o-Xylene	ND	2.0	0.32	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	11/7/25	11/11/25 4:27	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	90.1	70-130		11/11/25 4:27
Toluene-d8	93.8	70-130		11/11/25 4:27
4-Bromofluorobenzene	99.8	70-130		11/11/25 4:27

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-23D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B417152	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B417152-MS1
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	25K0242-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	SAMPLE CONCENTRATION (µg/L)	MS CONCENTRATION (µg/L)	MS % REC.		QC LIMITS REC.
1,2-Dichloropropane	10.00	ND	8.94	89.4		70 - 130
cis-1,3-Dichloropropene	10.00	ND	9.56	95.6		70 - 130
trans-1,3-Dichloropropene	10.00	ND	9.55	95.5		70 - 130
Ethylbenzene	10.00	ND	11.9	119		70 - 130
2-Hexanone (MBK)	100.0	ND	87.5	87.5		70 - 130
Isopropylbenzene (Cumene)	10.00	ND	11.8	118		70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	ND	11.4	114		70 - 130
Methyl Acetate	10.00	ND	5.57	55.7	*	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	ND	9.55	95.5		70 - 130
Methyl Cyclohexane	10.00	ND	9.49	94.9		70 - 130
Methylene Chloride	10.00	ND	9.45	94.5		70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	ND	92.8	92.8		70 - 130
Naphthalene	10.00	ND	10.1	101		70 - 130
n-Propylbenzene	10.00	ND	11.9	119		70 - 130
Styrene	10.00	ND	11.2	112		70 - 130
1,1,2,2-Tetrachloroethane	10.00	ND	11.0	110		70 - 130
Tetrachloroethylene	10.00	0.720	11.2	105		70 - 130
Toluene	10.00	ND	10.6	106		70 - 130
1,2,3-Trichlorobenzene	10.00	ND	9.52	95.2		70 - 130
1,2,4-Trichlorobenzene	10.00	ND	10.3	103		70 - 130
1,1,1-Trichloroethane	10.00	ND	11.6	116		70 - 130
1,1,2-Trichloroethane	10.00	ND	9.66	96.6		70 - 130
Trichloroethylene	10.00	ND	11.2	112		70 - 130
Trichlorofluoromethane (Freon 11)	10.00	ND	12.7	127		70 - 130
1,2,3-Trichloropropane	10.00	ND	11.1	111		70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	ND	11.0	110		70 - 130
1,2,4-Trimethylbenzene	10.00	ND	12.0	120		70 - 130
1,3,5-Trimethylbenzene	10.00	ND	11.4	114		70 - 130
Vinyl Chloride	10.00	ND	8.37	83.7		70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-23D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B417152	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B417152-MSD1
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	25K0242-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #		% RPD	QC LIMITS RPD	QC LIMITS REC.
1,2-Dichloropropane	10.00	9.25	92.5		3.41	30	70 - 130
cis-1,3-Dichloropropene	10.00	10.2	102		6.87	30	70 - 130
trans-1,3-Dichloropropene	10.00	10.5	105		9.29	30	70 - 130
Ethylbenzene	10.00	12.0	120		0.501	30	70 - 130
2-Hexanone (MBK)	100.0	98.3	98.3		11.6	30	70 - 130
Isopropylbenzene (Cumene)	10.00	11.6	116		1.37	30	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	10.8	108		5.38	30	70 - 130
Methyl Acetate	10.00	6.56	65.6	*	16.3	30	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	10.0	100		5.00	30	70 - 130
Methyl Cyclohexane	10.00	9.91	99.1		4.33	30	70 - 130
Methylene Chloride	10.00	9.52	95.2		0.738	30	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	102	102		9.60	30	70 - 130
Naphthalene	10.00	9.77	97.7		3.22	30	70 - 130
n-Propylbenzene	10.00	11.7	117		1.61	30	70 - 130
Styrene	10.00	10.9	109		2.62	30	70 - 130
1,1,2,2-Tetrachloroethane	10.00	11.7	117		6.61	30	70 - 130
Tetrachloroethylene	10.00	11.7	110		4.18	30	70 - 130
Toluene	10.00	11.3	113		5.85	30	70 - 130
1,2,3-Trichlorobenzene	10.00	9.32	93.2		2.12	30	70 - 130
1,2,4-Trichlorobenzene	10.00	10.2	102		0.974	30	70 - 130
1,1,1-Trichloroethane	10.00	11.9	119		2.47	30	70 - 130
1,1,2-Trichloroethane	10.00	10.6	106		9.75	30	70 - 130
Trichloroethylene	10.00	11.4	114		1.24	30	70 - 130
Trichlorofluoromethane (Freon 11)	10.00	12.6	126		0.237	30	70 - 130
1,2,3-Trichloropropane	10.00	12.2	122		8.76	30	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	10.9	109		0.548	30	70 - 130
1,2,4-Trimethylbenzene	10.00	10.8	108		10.5	30	70 - 130
1,3,5-Trimethylbenzene	10.00	10.8	108		5.13	30	70 - 130
Vinyl Chloride	10.00	8.55	85.5		2.13	30	70 - 130

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B417065	Laboratory ID:	B417065-BS1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCS CONCENTRATION (µg/L)	LCS % REC.		QC LIMITS REC.
Methyl Acetate	10.00	6.31	63.1	*	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	8.21	82.1		70 - 130
Methyl Cyclohexane	10.00	8.46	84.6		70 - 130
Methylene Chloride	10.00	8.24	82.4		70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	89.6	89.6		70 - 160
Naphthalene	10.00	8.84	88.4		40 - 130
n-Propylbenzene	10.00	11.5	115		70 - 130
Styrene	10.00	11.1	111		70 - 130
1,1,2,2-Tetrachloroethane	10.00	10.9	109		70 - 130
Tetrachloroethylene	10.00	10.7	107		70 - 130
Toluene	10.00	9.86	98.6		70 - 130
1,2,3-Trichlorobenzene	10.00	9.01	90.1		70 - 130
1,2,4-Trichlorobenzene	10.00	9.70	97.0		70 - 130
1,1,1-Trichloroethane	10.00	9.75	97.5		70 - 130
1,1,2-Trichloroethane	10.00	9.97	99.7		70 - 130
Trichloroethylene	10.00	10.4	104		70 - 130
Trichlorofluoromethane (Freon 11)	10.00	10.2	102		70 - 130
1,2,3-Trichloropropane	10.00	11.4	114		70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	9.24	92.4		70 - 130
1,2,4-Trimethylbenzene	10.00	10.4	104		70 - 130
1,3,5-Trimethylbenzene	10.00	11.7	117		70 - 130
Vinyl Chloride	10.00	7.55	75.5		40 - 160
m+p Xylene	20.00	23.5	118		70 - 130
o-Xylene	10.00	11.9	119		70 - 130
Xylenes (total)	30.00	35.5	118		0 - 200

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Acetone	100.0	78.6	78.6	10.0	25	70 - 160
Benzene	10.00	9.40	94.0	5.13	25	70 - 130
Bromochloromethane	10.00	8.58	85.8	0.467	25	70 - 130
Bromodichloromethane	10.00	9.27	92.7	5.05	25	70 - 130
Bromoform	10.00	12.2	122	1.70	25	70 - 130
Bromomethane	10.00	7.05	70.5	3.46	25	40 - 160
2-Butanone (MEK)	100.0	83.2	83.2	5.29	25	40 - 160

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B417065	Laboratory ID:	B417065-BSD1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #		% RPD #	QC LIMITS RPD	QC LIMITS REC.
n-Butylbenzene	10.00	10.3	103		3.26	25	70 - 130
sec-Butylbenzene	10.00	10.9	109		2.41	25	70 - 130
tert-Butylbenzene	10.00	10.4	104		1.33	25	70 - 130
Carbon Disulfide	100.0	84.9	84.9		3.55	25	70 - 130
Carbon Tetrachloride	10.00	10.4	104		2.53	25	70 - 130
Chlorobenzene	10.00	11.7	117		1.78	25	70 - 130
Chlorodibromomethane	10.00	10.5	105		2.81	25	70 - 130
Chloroethane	10.00	7.74	77.4		5.17	25	70 - 130
Chloroform	10.00	9.52	95.2		3.75	25	70 - 130
Chloromethane	10.00	7.51	75.1		5.05	25	40 - 160
Cyclohexane	10.00	8.49	84.9		5.20	25	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	10.1	101		7.74	25	70 - 130
1,2-Dibromoethane (EDB)	10.00	10.4	104		1.62	25	70 - 130
1,2-Dichlorobenzene	10.00	11.2	112		0.539	25	70 - 130
1,3-Dichlorobenzene	10.00	10.9	109		2.08	25	70 - 130
1,4-Dichlorobenzene	10.00	11.1	111		0.180	25	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	9.53	95.3		1.48	25	40 - 160
1,1-Dichloroethane	10.00	8.66	86.6		4.07	25	70 - 130
1,2-Dichloroethane	10.00	8.55	85.5		1.05	25	70 - 130
1,1-Dichloroethylene	10.00	9.00	90.0		5.25	25	70 - 130
cis-1,2-Dichloroethylene	10.00	8.93	89.3		2.72	25	70 - 130
trans-1,2-Dichloroethylene	10.00	8.86	88.6		3.68	25	70 - 130
1,2-Dichloropropane	10.00	8.90	89.0		2.96	25	70 - 130
cis-1,3-Dichloropropene	10.00	9.38	93.8		1.72	25	70 - 130
trans-1,3-Dichloropropene	10.00	9.18	91.8		0.435	25	70 - 130
Ethylbenzene	10.00	11.3	113		2.72	25	70 - 130
2-Hexanone (MBK)	100.0	91.4	91.4		5.97	25	70 - 160
Isopropylbenzene (Cumene)	10.00	11.2	112		6.23	25	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	10.3	103		1.08	25	70 - 130
Methyl Acetate	10.00	6.59	65.9	*	4.34	25	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	8.43	84.3		2.64	25	70 - 130
Methyl Cyclohexane	10.00	8.61	86.1		1.76	25	70 - 130
Methylene Chloride	10.00	8.65	86.5		4.85	25	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	94.5	94.5		5.37	25	70 - 160
Naphthalene	10.00	8.87	88.7		0.339	25	40 - 130

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B417152	Laboratory ID:	B417152-BS1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCS CONCENTRATION (µg/L)	LCS % REC.		QC LIMITS REC.
Methyl Acetate	10.00	6.51	65.1	*	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	8.98	89.8		70 - 130
Methyl Cyclohexane	10.00	8.44	84.4		70 - 130
Methylene Chloride	10.00	8.74	87.4		70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	93.7	93.7		70 - 160
Naphthalene	10.00	9.07	90.7		40 - 130
n-Propylbenzene	10.00	10.6	106		70 - 130
Styrene	10.00	10.8	108		70 - 130
1,1,2,2-Tetrachloroethane	10.00	11.0	110		70 - 130
Tetrachloroethylene	10.00	9.63	96.3		70 - 130
Toluene	10.00	9.94	99.4		70 - 130
1,2,3-Trichlorobenzene	10.00	9.19	91.9		70 - 130
1,2,4-Trichlorobenzene	10.00	9.89	98.9		70 - 130
1,1,1-Trichloroethane	10.00	10.6	106		70 - 130
1,1,2-Trichloroethane	10.00	10.2	102		70 - 130
Trichloroethylene	10.00	10.4	104		70 - 130
Trichlorofluoromethane (Freon 11)	10.00	10.9	109		70 - 130
1,2,3-Trichloropropane	10.00	11.8	118		70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	9.73	97.3		70 - 130
1,2,4-Trimethylbenzene	10.00	10.9	109		70 - 130
1,3,5-Trimethylbenzene	10.00	10.4	104		70 - 130
Vinyl Chloride	10.00	7.26	72.6		40 - 160
m+p Xylene	20.00	22.4	112		70 - 130
o-Xylene	10.00	11.3	113		70 - 130
Xylenes (total)	30.00	33.7	112		0 - 200

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Acetone	100.0	75.6	75.6	0.292	25	70 - 160
Benzene	10.00	9.53	95.3	1.04	25	70 - 130
Bromochloromethane	10.00	8.91	89.1	2.88	25	70 - 130
Bromodichloromethane	10.00	9.58	95.8	8.11	25	70 - 130
Bromoform	10.00	10.4	104	5.96	25	70 - 130
Bromomethane	10.00	7.25	72.5	5.50	25	40 - 160
2-Butanone (MEK)	100.0	77.7	77.7	3.75	25	40 - 160

3 - FORM III

LCS / LCS DUPLICATE RECOVERY

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Preparation:	SW-846 5030B
Batch:	B417152	Laboratory ID:	B417152-BSD1
Column:		Initial/Final:	5 mL / 5 mL

ANALYTE	SPIKE ADDED (µg/L)	LCSD CONCENTRATION (µg/L)	LCSD % REC. #		% RPD #	QC LIMITS RPD	QC LIMITS REC.
n-Butylbenzene	10.00	11.1	111		0.984	25	70 - 130
sec-Butylbenzene	10.00	11.2	112		3.08	25	70 - 130
tert-Butylbenzene	10.00	10.6	106		3.35	25	70 - 130
Carbon Disulfide	100.0	78.4	78.4		1.83	25	70 - 130
Carbon Tetrachloride	10.00	10.6	106		1.33	25	70 - 130
Chlorobenzene	10.00	11.1	111		4.05	25	70 - 130
Chlorodibromomethane	10.00	9.84	98.4		2.90	25	70 - 130
Chloroethane	10.00	7.59	75.9		4.03	25	70 - 130
Chloroform	10.00	9.72	97.2		2.24	25	70 - 130
Chloromethane	10.00	6.54	65.4		4.04	25	40 - 160
Cyclohexane	10.00	7.72	77.2		0.780	25	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	11.0	110		6.61	25	70 - 130
1,2-Dibromoethane (EDB)	10.00	10.0	100		0.601	25	70 - 130
1,2-Dichlorobenzene	10.00	11.2	112		1.15	25	70 - 130
1,3-Dichlorobenzene	10.00	10.8	108		0.278	25	70 - 130
1,4-Dichlorobenzene	10.00	10.8	108		0.370	25	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	9.80	98.0		2.42	25	40 - 160
1,1-Dichloroethane	10.00	8.89	88.9		0.673	25	70 - 130
1,2-Dichloroethane	10.00	8.62	86.2		2.23	25	70 - 130
1,1-Dichloroethylene	10.00	8.72	87.2		0.572	25	70 - 130
cis-1,2-Dichloroethylene	10.00	8.67	86.7		1.94	25	70 - 130
trans-1,2-Dichloroethylene	10.00	8.23	82.3		4.16	25	70 - 130
1,2-Dichloropropane	10.00	8.40	84.0		6.23	25	70 - 130
cis-1,3-Dichloropropene	10.00	9.69	96.9		4.14	25	70 - 130
trans-1,3-Dichloropropene	10.00	9.94	99.4		1.93	25	70 - 130
Ethylbenzene	10.00	11.1	111		1.55	25	70 - 130
2-Hexanone (MBK)	100.0	91.8	91.8		5.36	25	70 - 160
Isopropylbenzene (Cumene)	10.00	10.6	106		2.52	25	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	10.2	102		0.592	25	70 - 130
Methyl Acetate	10.00	6.50	65.0	*	0.154	25	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	9.12	91.2		1.55	25	70 - 130
Methyl Cyclohexane	10.00	8.47	84.7		0.355	25	70 - 130
Methylene Chloride	10.00	8.72	87.2		0.229	25	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	97.1	97.1		3.52	25	70 - 160
Naphthalene	10.00	8.83	88.3		2.68	25	40 - 130

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA5	Calibration:	2500042
Lab File ID:	E25V31428.D	Calibration Date:	01/09/25 08:13
Sequence:	S128348	Injection Date:	11/10/25
Lab Sample ID:	S128348-CCV1	Injection Time:	19:08

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)	
Acetone	A	100.0	71.0	0.153487	0.1089727		-29.0	20	*
Benzene	A	10.00	9.25	1.443524	1.335213		-7.5	20	
Bromochloromethane	A	10.00	9.11	0.5788736	0.5273593		-8.9	20	
Bromodichloromethane	A	10.00	9.97	0.3546454	0.3534369		-0.3	20	
Bromoform	A	10.00	12.3	0.3793786	0.466449		23.0	20	*
Bromomethane	A	10.00	7.03	0.3610667	0.2539665		-29.7	20	*
2-Butanone (MEK)	A	100.0	76.6	0.2781834	0.2129891		-23.4	20	*
n-Butylbenzene	A	10.00	10.2	1.405336	1.436554		2.2	20	
sec-Butylbenzene	A	10.00	11.2	1.900391	2.119497		11.5	20	
tert-Butylbenzene	A	10.00	10.6	1.477087	1.568914		6.2	20	
Carbon Disulfide	A	100.0	83.4	1.123486	0.9367077		-16.6	20	
Carbon Tetrachloride	A	10.00	10.3	0.5239882	0.5376594		2.6	20	
Chlorobenzene	A	10.00	12.3	1.364283	1.674161		22.7	20	*
Chlorodibromomethane	A	10.00	11.0	0.2688619	0.2944451		9.5	20	
Chloroethane	A	10.00	8.19	0.3631191	0.2974705		-18.1	20	
Chloroform	A	10.00	9.36	0.7036939	0.6584729		-6.4	20	
Chloromethane	A	10.00	7.52	1.061623	0.7981112		-24.8	20	*
Cyclohexane	A	10.00	8.00	1.081746	0.8649591		-20.0	20	
1,2-Dibromo-3-chloropropane (DBCP)	A	10.00	9.80	8.742698E-02	8.564309E-02		-2.0	20	
1,2-Dibromoethane (EDB)	A	10.00	10.9	0.2329687	0.2547894		9.4	20	
1,2-Dichlorobenzene	A	10.00	11.7	0.9186989	1.077385		17.3	20	
1,3-Dichlorobenzene	A	10.00	11.5	1.004189	1.157778		15.3	20	
1,4-Dichlorobenzene	A	10.00	11.5	1.043615	1.199124		14.9	20	
Dichlorodifluoromethane (Freon 12)	A	10.00	9.70	0.3980778	0.3861218		-3.0	20	
1,1-Dichloroethane	A	10.00	9.01	0.8759434	0.7893077		-9.9	20	
1,2-Dichloroethane	A	10.00	8.99	0.458445	0.4120461		-10.1	20	
1,1-Dichloroethylene	A	10.00	8.88	0.7063149	0.626927		-11.2	20	
cis-1,2-Dichloroethylene	A	10.00	8.76	0.7181763	0.6292746		-12.4	20	
trans-1,2-Dichloroethylene	A	10.00	8.85	0.7184936	0.6355691		-11.5	20	

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	25K0242
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA5	Calibration:	2500042
Lab File ID:	E25V31505.D	Calibration Date:	01/09/25 08:13
Sequence:	S128374	Injection Date:	11/11/25
Lab Sample ID:	S128374-CCV1	Injection Time:	09:01

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)	
Vinyl Chloride	A	10.00	7.25	0.552826	0.4009791		-27.5	20	*
m+p Xylene	A	20.00	22.2	1.775366	1.973462		11.2	20	
o-Xylene	A	10.00	11.2	1.726764	1.930487		11.8	20	
1,2-Dichloroethane-d4	A	25.00	24.8	0.5765046	0.5711655		-0.9		
Toluene-d8	A	25.00	23.3	1.163596	1.085702		-6.7		
4-Bromofluorobenzene	A	25.00	24.9	0.8845472	0.8819929		-0.3		

Column to be used to flag Response Factor and %Diff/Drift values with an asterisk

* Values outside of QC limits

Data Usability Summary Report

Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

275 Franklin St., Buffalo, NY
Pace Analytical Services, Inc. SDG#L2620517
May 2, 2026
Sampling date: 4/9/2026

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for Inventum Engineering, project located at 275 Franklin St., Buffalo, NY, Pace Analytical Services, SDG#L2620517 submitted to Vali-Data of WNY, LLC on April 27, 2026. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines(NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analysis using USEPA method Volatile Organic Compounds (8260D).

ID	Sample ID	Laboratory ID
1	MW-24S-04092026	L2620517-01
2	MW-99-04092026	L2620517-02
3	MW-24D-04092026	L2620517-03
4	PZ-4R-04092026	L2620517-04
5	MW-5R-04092026	L2620517-05
6	MW-23S-04092026	L2620517-06
7	PZ-12-04092026	L2620517-07
8	PZ-11-04092026	L2620517-08
9	PZ-14-04092026	L2620517-09
10	PZ-13-04092026	L2620517-10
11	PZ-5-04092026	L2620517-11
12	PZ-6-04092026	L2620517-12
13	TRIP BLANK	L2620517-13

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below in MS/MSD, Compound Quantitation, Initial Calibration, Continuing Calibration.

Samples: DUSR ID#1, #2, #4-9, #11, #12 and #1MS/MSD were diluted due to high target analyte concentrations.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
All criteria were met.

LABORATORY CONTROL SAMPLES
All criteria were met.
Some target analytes were outside QC limits in the laboratory control sample or the laboratory control sample duplicate but not both, so no further action is required.

MS/MSD
All criteria were met except a couple of target analytes were outside QC limits in the matrix spikes and should be qualified as estimated.

Target Analyte	%Rec #1MS	%Rec #1MSD	Qualifier	Associated Sample
Tetrachloroethene	60	0	J	1, 2
Bromomethane	26	30	UJ	1, 2

The %Rec of a target analyte was outside QC limits, high in the matrix spikes but was not detected in the associated samples, so no further action is required.

COMPOUND QUANTITATION

All criteria were met except a target analyte was detected in the sample blank and should be qualified in the associated samples in which it was detected.

Blank ID	Target Analyte	Concentration(ug/L)	Qualifier	Associated Sample
13	Acetone	3.8	U at RL	3, 10

INITIAL CALIBRATION

All criteria were met except several target analytes were outside QC limits in the initial calibrations and/or the initial calibration verifications and should be qualified in the associated samples, blanks and spikes.

ICal/ICV ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
ICal/ICV Elaine	1,1,2-Trichloroethane	RRF	UJ/J	WG2202764, 11
ICV Elaine	Bromodichloromethane	RRF	UJ/J	WG2202764, 11
ICV Gonzo	1,1,2-Trichloroethane	RRF	UJ/J	WG2201158, 1-6, 8-10, 12, 13, 1MS/MSD
ICV Gonzo	Carbon disulfide	26.5	UJ/J	WG2201158, 1-6, 8-10, 12, 13, 1MS/MSD
ICV VOA135	1,1,2-Trichloroethane	RRF	UJ/J	WG2201589, 7

Alternate forms of regression were used on target analytes in which the %RSD was >20%, with acceptable results.

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

CONTINUING CALIBRATION

All criteria were met except several target analytes were outside QC limits in the continuing calibrations and should be qualified in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
WG2202764-2	1,1,2-Trichloroethane	RRF	UJ/J	WG2202764, 11
WG2202764-2	Bromodichloromethane	RRF	UJ/J	WG2202764, 11
WG2202764-2	1,2-Dibromoethane	RRF	UJ/J	WG2202764, 11
WG2202764-2	Bromomethane	-55.9	UJ/J	WG2202764, 11
WG2202764-2	Vinyl chloride	-31	UJ/J	WG2202764, 11
WG2202764-2	Methyl tert butyl ether	33.1	UJ/J	WG2202764, 11
WG2202764-2	Naphthalene	31.8	UJ/J	WG2202764, 11
WG2201158-2	Bromomethane	54.6	UJ/J	WG2201158, 1-6, 8-10, 12, 13, 1MS/MSD
WG2201158-2	Methyl tert butyl ether	26.1	UJ/J	WG2201158, 1-6, 8-10, 12, 13, 1MS/MSD
WG2201589-2	Chloroethane	-38.6	UJ/J	WG2201589, 7

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK

All criteria were met.

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

The WG2201158-7 MSD recovery performed on L2620517-01 is outside the acceptance criteria for tetrachloroethene (0%). The unacceptable percent recovery is attributed to the elevated concentrations of target compounds present in the native sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich Report Date: 04/23/26

Title: Technical Director/Representative

Matrix Spike Sample Summary
Form 3
Volatiles

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Client Sample ID	: MW-24S-04092026	**Matrix (Level)**	: WATER (LOW)
Lab Sample ID	: L2620517-01	**Analysis Date**	: 04/20/26 01:21
Matrix Spike	: WG2201158-6	**MS Analysis Date**	: 04/20/26 05:48
Matrix Spike Dup	: WG2201158-7	**MSD Analysis Date**	: 04/20/26 06:15

		Matrix Spike Sample				Matrix Spike Duplicate					
Parameter	Sample Conc. (ug/l)	Spike Added (ug/l)	Spike Conc. (ug/l)	%R		Spike Added (ug/l)	Spike Conc. (ug/l)	%R		RPD	Recovery Limits	RPD Limit
Methylene chloride	ND	500	580	116		500	570	114		2	70-130	20
1,1-Dichloroethane	ND	500	630	126		500	610	122		3	70-130	20
Chloroform	ND	500	550	110		500	550	110		0	70-130	20
Carbon tetrachloride	ND	500	540	108		500	510	102		6	63-132	20
1,2-Dichloropropane	ND	500	580	116		500	570	114		2	70-130	20
Dibromochloromethane	ND	500	490	98		500	500	100		2	63-130	20
1,1,2-Trichloroethane	ND	500	540	108		500	570	114		5	70-130	20
Tetrachloroethene	3900	500	4200	60	Q	500	3800	0	Q	10	70-130	20
Chlorobenzene	ND	500	520	104		500	540	108		4	75-130	20
Trichlorofluoromethane	ND	500	570	114		500	530	106		7	62-150	20
1,2-Dichloroethane	ND	500	610	122		500	590	118		3	70-130	20
1,1,1-Trichloroethane	ND	500	550	110		500	540	108		2	67-130	20
Bromodichloromethane	ND	500	530	106		500	520	104		2	67-130	20
trans-1,3-Dichloropropene	ND	500	480	96		500	480	96		0	70-130	20
cis-1,3-Dichloropropene	ND	500	440	88		500	460	92		4	70-130	20
Bromoform	ND	500	480	96		500	470	94		2	54-136	20
1,1,2,2-Tetrachloroethane	ND	500	610	122		500	580	116		5	67-130	20
Benzene	ND	500	560	112		500	550	110		2	70-130	20
Toluene	ND	500	520	104		500	520	104		0	70-130	20
Ethylbenzene	ND	500	520	104		500	520	104		0	70-130	20
Chloromethane	ND	500	570	114		500	580	116		2	64-130	20
Bromomethane	ND	500	130	26	Q	500	150	30	Q	14	39-139	20

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-01D	Date Collected	: 04/09/26 15:13
Client ID	: MW-24S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 01:21
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A15	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	120	35.	U
75-34-3	1,1-Dichloroethane	ND	120	35.	U
67-66-3	Chloroform	ND	120	35.	U
56-23-5	Carbon tetrachloride	ND	25	6.7	U
78-87-5	1,2-Dichloropropane	ND	50	6.8	U
124-48-1	Dibromochloromethane	ND	25	7.4	U
79-00-5	1,1,2-Trichloroethane	ND	75	25.	U
127-18-4	Tetrachloroethene	3900	25	9.0	
108-90-7	Chlorobenzene	ND	120	35.	U
75-69-4	Trichlorofluoromethane	ND	120	35.	U
107-06-2	1,2-Dichloroethane	ND	25	6.6	U
71-55-6	1,1,1-Trichloroethane	ND	120	35.	U
75-27-4	Bromodichloromethane	ND	25	9.6	U
10061-02-6	trans-1,3-Dichloropropene	ND	25	8.2	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.2	U
75-25-2	Bromoform	ND	100	32.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.4	U
71-43-2	Benzene	ND	25	8.0	U
108-88-3	Toluene	ND	120	35.	U
100-41-4	Ethylbenzene	ND	120	35.	U
74-87-3	Chloromethane	ND	120	35.	U
74-83-9	Bromomethane	ND	120	35.	U
75-01-4	Vinyl chloride	9.4	50	3.6	J
75-00-3	Chloroethane	ND	120	35.	U
75-35-4	1,1-Dichloroethene	ND	25	8.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-01D	Date Collected	: 04/09/26 15:13
Client ID	: MW-24S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 01:21
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A15	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	120	35.	U
79-01-6	Trichloroethene	13	25	8.8	J
95-50-1	1,2-Dichlorobenzene	ND	120	35.	U
541-73-1	1,3-Dichlorobenzene	ND	120	35.	U
106-46-7	1,4-Dichlorobenzene	ND	120	35.	U
1634-04-4	Methyl tert butyl ether	ND	120	8.3	U
179601-23-1	p/m-Xylene	ND	120	35.	U
95-47-6	o-Xylene	ND	120	35.	U
156-59-2	cis-1,2-Dichloroethene	ND	120	35.	U
100-42-5	Styrene	ND	120	35.	U
75-71-8	Dichlorodifluoromethane	ND	250	50.	U
67-64-1	Acetone	ND	250	73.	U
75-15-0	Carbon disulfide	ND	250	50.	U
78-93-3	2-Butanone	ND	250	97.	U
108-10-1	4-Methyl-2-pentanone	ND	250	50.	U
591-78-6	2-Hexanone	ND	250	50.	U
106-93-4	1,2-Dibromoethane	ND	100	32.	U
104-51-8	n-Butylbenzene	ND	120	35.	U
135-98-8	sec-Butylbenzene	ND	120	35.	U
98-06-6	tert-Butylbenzene	ND	120	35.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	120	35.	U
98-82-8	Isopropylbenzene	ND	120	35.	U
99-87-6	p-Isopropyltoluene	ND	120	35.	U
91-20-3	Naphthalene	ND	120	35.	U
103-65-1	n-Propylbenzene	ND	120	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-01D	Date Collected	: 04/09/26 15:13
Client ID	: MW-24S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 01:21
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A15	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	120	35.	U
108-67-8	1,3,5-Trimethylbenzene	ND	120	35.	U
95-63-6	1,2,4-Trimethylbenzene	ND	120	35.	U
79-20-9	Methyl Acetate	ND	100	12.	U
110-82-7	Cyclohexane	ND	500	14.	U
76-13-1	Freon-113	ND	120	35.	U
108-87-2	Methyl cyclohexane	ND	500	20.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-02D	Date Collected	: 04/09/26 15:15
Client ID	: MW-99-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 01:47
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A16	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	120	35.	U
75-34-3	1,1-Dichloroethane	ND	120	35.	U
67-66-3	Chloroform	ND	120	35.	U
56-23-5	Carbon tetrachloride	ND	25	6.7	U
78-87-5	1,2-Dichloropropane	ND	50	6.8	U
124-48-1	Dibromochloromethane	ND	25	7.4	U
79-00-5	1,1,2-Trichloroethane	ND	75	25.	U
127-18-4	Tetrachloroethene	4800	25	9.0	
108-90-7	Chlorobenzene	ND	120	35.	U
75-69-4	Trichlorofluoromethane	ND	120	35.	U
107-06-2	1,2-Dichloroethane	ND	25	6.6	U
71-55-6	1,1,1-Trichloroethane	ND	120	35.	U
75-27-4	Bromodichloromethane	ND	25	9.6	U
10061-02-6	trans-1,3-Dichloropropene	ND	25	8.2	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.2	U
75-25-2	Bromoform	ND	100	32.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.4	U
71-43-2	Benzene	ND	25	8.0	U
108-88-3	Toluene	ND	120	35.	U
100-41-4	Ethylbenzene	ND	120	35.	U
74-87-3	Chloromethane	ND	120	35.	U
74-83-9	Bromomethane	ND	120	35.	U
75-01-4	Vinyl chloride	9.1	50	3.6	J
75-00-3	Chloroethane	ND	120	35.	U
75-35-4	1,1-Dichloroethene	ND	25	8.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-02D	Date Collected	: 04/09/26 15:15
Client ID	: MW-99-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 01:47
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A16	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	120	35.	U
79-01-6	Trichloroethene	15	25	8.8	J
95-50-1	1,2-Dichlorobenzene	ND	120	35.	U
541-73-1	1,3-Dichlorobenzene	ND	120	35.	U
106-46-7	1,4-Dichlorobenzene	ND	120	35.	U
1634-04-4	Methyl tert butyl ether	ND	120	8.3	U
179601-23-1	p/m-Xylene	ND	120	35.	U
95-47-6	o-Xylene	ND	120	35.	U
156-59-2	cis-1,2-Dichloroethene	ND	120	35.	U
100-42-5	Styrene	ND	120	35.	U
75-71-8	Dichlorodifluoromethane	ND	250	50.	U
67-64-1	Acetone	ND	250	73.	U
75-15-0	Carbon disulfide	ND	250	50.	U
78-93-3	2-Butanone	ND	250	97.	U
108-10-1	4-Methyl-2-pentanone	ND	250	50.	U
591-78-6	2-Hexanone	ND	250	50.	U
106-93-4	1,2-Dibromoethane	ND	100	32.	U
104-51-8	n-Butylbenzene	ND	120	35.	U
135-98-8	sec-Butylbenzene	ND	120	35.	U
98-06-6	tert-Butylbenzene	ND	120	35.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	120	35.	U
98-82-8	Isopropylbenzene	ND	120	35.	U
99-87-6	p-Isopropyltoluene	ND	120	35.	U
91-20-3	Naphthalene	ND	120	35.	U
103-65-1	n-Propylbenzene	ND	120	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-02D	**Date Collected**	: 04/09/26 15:15
Client ID	: MW-99-04092026	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 01:47
Sample Matrix	: WATER	**Dilution Factor**	: 50
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A16	**Instrument ID**	: GONZO
Sample Amount	: 0.2 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	120	35.	U
108-67-8	1,3,5-Trimethylbenzene	ND	120	35.	U
95-63-6	1,2,4-Trimethylbenzene	ND	120	35.	U
79-20-9	Methyl Acetate	ND	100	12.	U
110-82-7	Cyclohexane	ND	500	14.	U
76-13-1	Freon-113	ND	120	35.	U
108-87-2	Methyl cyclohexane	ND	500	20.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-03	Date Collected	: 04/09/26 15:30
Client ID	: MW-24D-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:27
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A13	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	0.29	0.50	0.18	J
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	0.94	1.0	0.07	J
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-03	Date Collected	: 04/09/26 15:30
Client ID	: MW-24D-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:27
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A13	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	0.53	0.50	0.18	
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	2.9	5.0	1.5	J
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-03	**Date Collected**	: 04/09/26 15:30
Client ID	: MW-24D-04092026	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 00:27
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A13	**Instrument ID**	: GONZO
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-04D	Date Collected	: 04/09/26 09:45
Client ID	: PZ-4R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:14
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A17	Instrument ID	: GONZO
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	25	7.0	U
75-34-3	1,1-Dichloroethane	ND	25	7.0	U
67-66-3	Chloroform	ND	25	7.0	U
56-23-5	Carbon tetrachloride	ND	5.0	1.3	U
78-87-5	1,2-Dichloropropane	ND	10	1.4	U
124-48-1	Dibromochloromethane	ND	5.0	1.5	U
79-00-5	1,1,2-Trichloroethane	ND	15	5.0	U
127-18-4	Tetrachloroethene	810	5.0	1.8	
108-90-7	Chlorobenzene	ND	25	7.0	U
75-69-4	Trichlorofluoromethane	ND	25	7.0	U
107-06-2	1,2-Dichloroethane	ND	5.0	1.3	U
71-55-6	1,1,1-Trichloroethane	ND	25	7.0	U
75-27-4	Bromodichloromethane	ND	5.0	1.9	U
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.6	U
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	1.4	U
75-25-2	Bromoform	ND	20	6.5	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.7	U
71-43-2	Benzene	ND	5.0	1.6	U
108-88-3	Toluene	ND	25	7.0	U
100-41-4	Ethylbenzene	ND	25	7.0	U
74-87-3	Chloromethane	ND	25	7.0	U
74-83-9	Bromomethane	ND	25	7.0	U
75-01-4	Vinyl chloride	ND	10	0.71	U
75-00-3	Chloroethane	ND	25	7.0	U
75-35-4	1,1-Dichloroethene	ND	5.0	1.7	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-04D	Date Collected	: 04/09/26 09:45
Client ID	: PZ-4R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:14
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A17	Instrument ID	: GONZO
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	25	7.0	U
79-01-6	Trichloroethene	11	5.0	1.8	
95-50-1	1,2-Dichlorobenzene	ND	25	7.0	U
541-73-1	1,3-Dichlorobenzene	ND	25	7.0	U
106-46-7	1,4-Dichlorobenzene	ND	25	7.0	U
1634-04-4	Methyl tert butyl ether	ND	25	1.7	U
179601-23-1	p/m-Xylene	ND	25	7.0	U
95-47-6	o-Xylene	ND	25	7.0	U
156-59-2	cis-1,2-Dichloroethene	8.4	25	7.0	J
100-42-5	Styrene	ND	25	7.0	U
75-71-8	Dichlorodifluoromethane	ND	50	10.	U
67-64-1	Acetone	ND	50	15.	U
75-15-0	Carbon disulfide	ND	50	10.	U
78-93-3	2-Butanone	ND	50	19.	U
108-10-1	4-Methyl-2-pentanone	ND	50	10.	U
591-78-6	2-Hexanone	ND	50	10.	U
106-93-4	1,2-Dibromoethane	ND	20	6.5	U
104-51-8	n-Butylbenzene	ND	25	7.0	U
135-98-8	sec-Butylbenzene	ND	25	7.0	U
98-06-6	tert-Butylbenzene	ND	25	7.0	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	25	7.0	U
98-82-8	Isopropylbenzene	ND	25	7.0	U
99-87-6	p-Isopropyltoluene	ND	25	7.0	U
91-20-3	Naphthalene	ND	25	7.0	U
103-65-1	n-Propylbenzene	ND	25	7.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-04D	Date Collected	: 04/09/26 09:45
Client ID	: PZ-4R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:14
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A17	Instrument ID	: GONZO
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	25	7.0	U
108-67-8	1,3,5-Trimethylbenzene	ND	25	7.0	U
95-63-6	1,2,4-Trimethylbenzene	ND	25	7.0	U
79-20-9	Methyl Acetate	ND	20	2.3	U
110-82-7	Cyclohexane	ND	100	2.7	U
76-13-1	Freon-113	ND	25	7.0	U
108-87-2	Methyl cyclohexane	ND	100	4.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-05D	Date Collected	: 04/09/26 08:40
Client ID	: MW-5R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:41
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A18	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	120	35.	U
75-34-3	1,1-Dichloroethane	ND	120	35.	U
67-66-3	Chloroform	ND	120	35.	U
56-23-5	Carbon tetrachloride	ND	25	6.7	U
78-87-5	1,2-Dichloropropane	ND	50	6.8	U
124-48-1	Dibromochloromethane	ND	25	7.4	U
79-00-5	1,1,2-Trichloroethane	ND	75	25.	U
127-18-4	Tetrachloroethene	4000	25	9.0	
108-90-7	Chlorobenzene	ND	120	35.	U
75-69-4	Trichlorofluoromethane	ND	120	35.	U
107-06-2	1,2-Dichloroethane	ND	25	6.6	U
71-55-6	1,1,1-Trichloroethane	ND	120	35.	U
75-27-4	Bromodichloromethane	ND	25	9.6	U
10061-02-6	trans-1,3-Dichloropropene	ND	25	8.2	U
10061-01-5	cis-1,3-Dichloropropene	ND	25	7.2	U
75-25-2	Bromoform	ND	100	32.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	25	8.4	U
71-43-2	Benzene	ND	25	8.0	U
108-88-3	Toluene	ND	120	35.	U
100-41-4	Ethylbenzene	ND	120	35.	U
74-87-3	Chloromethane	ND	120	35.	U
74-83-9	Bromomethane	ND	120	35.	U
75-01-4	Vinyl chloride	ND	50	3.6	U
75-00-3	Chloroethane	ND	120	35.	U
75-35-4	1,1-Dichloroethene	ND	25	8.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-05D	Date Collected	: 04/09/26 08:40
Client ID	: MW-5R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:41
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A18	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	120	35.	U
79-01-6	Trichloroethene	460	25	8.8	
95-50-1	1,2-Dichlorobenzene	ND	120	35.	U
541-73-1	1,3-Dichlorobenzene	ND	120	35.	U
106-46-7	1,4-Dichlorobenzene	ND	120	35.	U
1634-04-4	Methyl tert butyl ether	ND	120	8.3	U
179601-23-1	p/m-Xylene	ND	120	35.	U
95-47-6	o-Xylene	ND	120	35.	U
156-59-2	cis-1,2-Dichloroethene	580	120	35.	
100-42-5	Styrene	ND	120	35.	U
75-71-8	Dichlorodifluoromethane	ND	250	50.	U
67-64-1	Acetone	ND	250	73.	U
75-15-0	Carbon disulfide	ND	250	50.	U
78-93-3	2-Butanone	ND	250	97.	U
108-10-1	4-Methyl-2-pentanone	ND	250	50.	U
591-78-6	2-Hexanone	ND	250	50.	U
106-93-4	1,2-Dibromoethane	ND	100	32.	U
104-51-8	n-Butylbenzene	ND	120	35.	U
135-98-8	sec-Butylbenzene	ND	120	35.	U
98-06-6	tert-Butylbenzene	ND	120	35.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	120	35.	U
98-82-8	Isopropylbenzene	ND	120	35.	U
99-87-6	p-Isopropyltoluene	ND	120	35.	U
91-20-3	Naphthalene	ND	120	35.	U
103-65-1	n-Propylbenzene	ND	120	35.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-05D	Date Collected	: 04/09/26 08:40
Client ID	: MW-5R-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 02:41
Sample Matrix	: WATER	Dilution Factor	: 50
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A18	Instrument ID	: GONZO
Sample Amount	: 0.2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	120	35.	U
108-67-8	1,3,5-Trimethylbenzene	ND	120	35.	U
95-63-6	1,2,4-Trimethylbenzene	ND	120	35.	U
79-20-9	Methyl Acetate	ND	100	12.	U
110-82-7	Cyclohexane	ND	500	14.	U
76-13-1	Freon-113	ND	120	35.	U
108-87-2	Methyl cyclohexane	ND	500	20.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-06D	Date Collected	: 04/09/26 13:25
Client ID	: MW-23S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 03:08
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A19	Instrument ID	: GONZO
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	1.4	U
75-34-3	1,1-Dichloroethane	ND	5.0	1.4	U
67-66-3	Chloroform	ND	5.0	1.4	U
56-23-5	Carbon tetrachloride	ND	1.0	0.27	U
78-87-5	1,2-Dichloropropane	ND	2.0	0.27	U
124-48-1	Dibromochloromethane	ND	1.0	0.30	U
79-00-5	1,1,2-Trichloroethane	ND	3.0	1.0	U
127-18-4	Tetrachloroethene	140	1.0	0.36	
108-90-7	Chlorobenzene	ND	5.0	1.4	U
75-69-4	Trichlorofluoromethane	ND	5.0	1.4	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.4	U
75-27-4	Bromodichloromethane	ND	1.0	0.38	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.33	U
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.29	U
75-25-2	Bromoform	ND	4.0	1.3	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.33	U
71-43-2	Benzene	ND	1.0	0.32	U
108-88-3	Toluene	ND	5.0	1.4	U
100-41-4	Ethylbenzene	ND	5.0	1.4	U
74-87-3	Chloromethane	ND	5.0	1.4	U
74-83-9	Bromomethane	ND	5.0	1.4	U
75-01-4	Vinyl chloride	ND	2.0	0.14	U
75-00-3	Chloroethane	ND	5.0	1.4	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-06D	Date Collected	: 04/09/26 13:25
Client ID	: MW-23S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 03:08
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A19	Instrument ID	: GONZO
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	5.0	1.4	U
79-01-6	Trichloroethene	1.2	1.0	0.35	
95-50-1	1,2-Dichlorobenzene	ND	5.0	1.4	U
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.4	U
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.4	U
1634-04-4	Methyl tert butyl ether	ND	5.0	0.33	U
179601-23-1	p/m-Xylene	ND	5.0	1.4	U
95-47-6	o-Xylene	ND	5.0	1.4	U
156-59-2	cis-1,2-Dichloroethene	ND	5.0	1.4	U
100-42-5	Styrene	ND	5.0	1.4	U
75-71-8	Dichlorodifluoromethane	ND	10	2.0	U
67-64-1	Acetone	ND	10	2.9	U
75-15-0	Carbon disulfide	ND	10	2.0	U
78-93-3	2-Butanone	ND	10	3.9	U
108-10-1	4-Methyl-2-pentanone	ND	10	2.0	U
591-78-6	2-Hexanone	ND	10	2.0	U
106-93-4	1,2-Dibromoethane	ND	4.0	1.3	U
104-51-8	n-Butylbenzene	ND	5.0	1.4	U
135-98-8	sec-Butylbenzene	ND	5.0	1.4	U
98-06-6	tert-Butylbenzene	ND	5.0	1.4	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.4	U
98-82-8	Isopropylbenzene	ND	5.0	1.4	U
99-87-6	p-Isopropyltoluene	ND	5.0	1.4	U
91-20-3	Naphthalene	ND	5.0	1.4	U
103-65-1	n-Propylbenzene	ND	5.0	1.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-06D	Date Collected	: 04/09/26 13:25
Client ID	: MW-23S-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 03:08
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A19	Instrument ID	: GONZO
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.4	U
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	1.4	U
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	1.4	U
79-20-9	Methyl Acetate	ND	4.0	0.47	U
110-82-7	Cyclohexane	ND	20	0.54	U
76-13-1	Freon-113	ND	5.0	1.4	U
108-87-2	Methyl cyclohexane	2.4	20	0.79	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-07D	Date Collected	: 04/09/26 13:57
Client ID	: PZ-12-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/21/26 13:51
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: V35260421A18	Instrument ID	: VOA135
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	25	7.0	U
75-34-3	1,1-Dichloroethane	ND	25	7.0	U
67-66-3	Chloroform	ND	25	7.0	U
56-23-5	Carbon tetrachloride	ND	5.0	1.3	U
78-87-5	1,2-Dichloropropane	ND	10	1.4	U
124-48-1	Dibromochloromethane	ND	5.0	1.5	U
79-00-5	1,1,2-Trichloroethane	ND	15	5.0	U
127-18-4	Tetrachloroethene	1100	5.0	1.8	
108-90-7	Chlorobenzene	ND	25	7.0	U
75-69-4	Trichlorofluoromethane	ND	25	7.0	U
107-06-2	1,2-Dichloroethane	ND	5.0	1.3	U
71-55-6	1,1,1-Trichloroethane	ND	25	7.0	U
75-27-4	Bromodichloromethane	ND	5.0	1.9	U
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.6	U
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	1.4	U
75-25-2	Bromoform	ND	20	6.5	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.7	U
71-43-2	Benzene	ND	5.0	1.6	U
108-88-3	Toluene	ND	25	7.0	U
100-41-4	Ethylbenzene	ND	25	7.0	U
74-87-3	Chloromethane	ND	25	7.0	U
74-83-9	Bromomethane	ND	25	7.0	U
75-01-4	Vinyl chloride	ND	10	0.71	U
75-00-3	Chloroethane	ND	25	7.0	U
75-35-4	1,1-Dichloroethene	ND	5.0	1.7	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-07D	Date Collected	: 04/09/26 13:57
Client ID	: PZ-12-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/21/26 13:51
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: V35260421A18	Instrument ID	: VOA135
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	25	7.0	U
79-01-6	Trichloroethene	4.4	5.0	1.8	J
95-50-1	1,2-Dichlorobenzene	ND	25	7.0	U
541-73-1	1,3-Dichlorobenzene	ND	25	7.0	U
106-46-7	1,4-Dichlorobenzene	ND	25	7.0	U
1634-04-4	Methyl tert butyl ether	ND	25	1.7	U
179601-23-1	p/m-Xylene	ND	25	7.0	U
95-47-6	o-Xylene	ND	25	7.0	U
156-59-2	cis-1,2-Dichloroethene	ND	25	7.0	U
100-42-5	Styrene	ND	25	7.0	U
75-71-8	Dichlorodifluoromethane	ND	50	10.	U
67-64-1	Acetone	ND	50	15.	U
75-15-0	Carbon disulfide	ND	50	10.	U
78-93-3	2-Butanone	ND	50	19.	U
108-10-1	4-Methyl-2-pentanone	ND	50	10.	U
591-78-6	2-Hexanone	ND	50	10.	U
106-93-4	1,2-Dibromoethane	ND	20	6.5	U
104-51-8	n-Butylbenzene	ND	25	7.0	U
135-98-8	sec-Butylbenzene	ND	25	7.0	U
98-06-6	tert-Butylbenzene	ND	25	7.0	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	25	7.0	U
98-82-8	Isopropylbenzene	ND	25	7.0	U
99-87-6	p-Isopropyltoluene	ND	25	7.0	U
91-20-3	Naphthalene	ND	25	7.0	U
103-65-1	n-Propylbenzene	ND	25	7.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-07D	Date Collected	: 04/09/26 13:57
Client ID	: PZ-12-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/21/26 13:51
Sample Matrix	: WATER	Dilution Factor	: 10
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: V35260421A18	Instrument ID	: VOA135
Sample Amount	: 1 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	25	7.0	U
108-67-8	1,3,5-Trimethylbenzene	ND	25	7.0	U
95-63-6	1,2,4-Trimethylbenzene	ND	25	7.0	U
79-20-9	Methyl Acetate	ND	20	2.3	U
110-82-7	Cyclohexane	ND	100	2.7	U
76-13-1	Freon-113	ND	25	7.0	U
108-87-2	Methyl cyclohexane	ND	100	4.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-08D	Date Collected	: 04/09/26 12:27
Client ID	: PZ-11-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 04:01
Sample Matrix	: WATER	Dilution Factor	: 20
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A21	Instrument ID	: GONZO
Sample Amount	: 0.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	50	14.	U
75-34-3	1,1-Dichloroethane	ND	50	14.	U
67-66-3	Chloroform	ND	50	14.	U
56-23-5	Carbon tetrachloride	ND	10	2.7	U
78-87-5	1,2-Dichloropropane	ND	20	2.7	U
124-48-1	Dibromochloromethane	ND	10	3.0	U
79-00-5	1,1,2-Trichloroethane	ND	30	10.	U
127-18-4	Tetrachloroethene	1500	10	3.6	
108-90-7	Chlorobenzene	ND	50	14.	U
75-69-4	Trichlorofluoromethane	ND	50	14.	U
107-06-2	1,2-Dichloroethane	ND	10	2.6	U
71-55-6	1,1,1-Trichloroethane	ND	50	14.	U
75-27-4	Bromodichloromethane	ND	10	3.8	U
10061-02-6	trans-1,3-Dichloropropene	ND	10	3.3	U
10061-01-5	cis-1,3-Dichloropropene	ND	10	2.9	U
75-25-2	Bromoform	ND	40	13.	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	10	3.3	U
71-43-2	Benzene	ND	10	3.2	U
108-88-3	Toluene	ND	50	14.	U
100-41-4	Ethylbenzene	ND	50	14.	U
74-87-3	Chloromethane	ND	50	14.	U
74-83-9	Bromomethane	ND	50	14.	U
75-01-4	Vinyl chloride	ND	20	1.4	U
75-00-3	Chloroethane	ND	50	14.	U
75-35-4	1,1-Dichloroethene	ND	10	3.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-08D	Date Collected	: 04/09/26 12:27
Client ID	: PZ-11-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 04:01
Sample Matrix	: WATER	Dilution Factor	: 20
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A21	Instrument ID	: GONZO
Sample Amount	: 0.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	50	14.	U
79-01-6	Trichloroethene	8.2	10	3.5	J
95-50-1	1,2-Dichlorobenzene	ND	50	14.	U
541-73-1	1,3-Dichlorobenzene	ND	50	14.	U
106-46-7	1,4-Dichlorobenzene	ND	50	14.	U
1634-04-4	Methyl tert butyl ether	ND	50	3.3	U
179601-23-1	p/m-Xylene	ND	50	14.	U
95-47-6	o-Xylene	ND	50	14.	U
156-59-2	cis-1,2-Dichloroethene	ND	50	14.	U
100-42-5	Styrene	ND	50	14.	U
75-71-8	Dichlorodifluoromethane	ND	100	20.	U
67-64-1	Acetone	ND	100	29.	U
75-15-0	Carbon disulfide	ND	100	20.	U
78-93-3	2-Butanone	ND	100	39.	U
108-10-1	4-Methyl-2-pentanone	ND	100	20.	U
591-78-6	2-Hexanone	ND	100	20.	U
106-93-4	1,2-Dibromoethane	ND	40	13.	U
104-51-8	n-Butylbenzene	ND	50	14.	U
135-98-8	sec-Butylbenzene	ND	50	14.	U
98-06-6	tert-Butylbenzene	ND	50	14.	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	50	14.	U
98-82-8	Isopropylbenzene	ND	50	14.	U
99-87-6	p-Isopropyltoluene	ND	50	14.	U
91-20-3	Naphthalene	ND	50	14.	U
103-65-1	n-Propylbenzene	ND	50	14.	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-08D	Date Collected	: 04/09/26 12:27
Client ID	: PZ-11-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 04:01
Sample Matrix	: WATER	Dilution Factor	: 20
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A21	Instrument ID	: GONZO
Sample Amount	: 0.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	50	14.	U
108-67-8	1,3,5-Trimethylbenzene	ND	50	14.	U
95-63-6	1,2,4-Trimethylbenzene	ND	50	14.	U
79-20-9	Methyl Acetate	ND	40	4.7	U
110-82-7	Cyclohexane	ND	200	5.4	U
76-13-1	Freon-113	ND	50	14.	U
108-87-2	Methyl cyclohexane	ND	200	7.9	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-09D	Date Collected	: 04/09/26 15:28
Client ID	: PZ-14-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 04:28
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A22	Instrument ID	: GONZO
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	10	2.8	U
75-34-3	1,1-Dichloroethane	ND	10	2.8	U
67-66-3	Chloroform	ND	10	2.8	U
56-23-5	Carbon tetrachloride	ND	2.0	0.54	U
78-87-5	1,2-Dichloropropane	ND	4.0	0.55	U
124-48-1	Dibromochloromethane	ND	2.0	0.60	U
79-00-5	1,1,2-Trichloroethane	ND	6.0	2.0	U
127-18-4	Tetrachloroethene	280	2.0	0.72	
108-90-7	Chlorobenzene	ND	10	2.8	U
75-69-4	Trichlorofluoromethane	ND	10	2.8	U
107-06-2	1,2-Dichloroethane	ND	2.0	0.53	U
71-55-6	1,1,1-Trichloroethane	ND	10	2.8	U
75-27-4	Bromodichloromethane	ND	2.0	0.77	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.66	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	0.58	U
75-25-2	Bromoform	ND	8.0	2.6	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.67	U
71-43-2	Benzene	ND	2.0	0.64	U
108-88-3	Toluene	ND	10	2.8	U
100-41-4	Ethylbenzene	ND	10	2.8	U
74-87-3	Chloromethane	ND	10	2.8	U
74-83-9	Bromomethane	ND	10	2.8	U
75-01-4	Vinyl chloride	0.48	4.0	0.28	J
75-00-3	Chloroethane	ND	10	2.8	U
75-35-4	1,1-Dichloroethene	ND	2.0	0.68	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-09D	Date Collected	: 04/09/26 15:28
Client ID	: PZ-14-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 04:28
Sample Matrix	: WATER	Dilution Factor	: 4
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A22	Instrument ID	: GONZO
Sample Amount	: 2.5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	10	2.8	U
79-01-6	Trichloroethene	9.5	2.0	0.70	
95-50-1	1,2-Dichlorobenzene	ND	10	2.8	U
541-73-1	1,3-Dichlorobenzene	ND	10	2.8	U
106-46-7	1,4-Dichlorobenzene	ND	10	2.8	U
1634-04-4	Methyl tert butyl ether	ND	10	0.66	U
179601-23-1	p/m-Xylene	ND	10	2.8	U
95-47-6	o-Xylene	ND	10	2.8	U
156-59-2	cis-1,2-Dichloroethene	170	10	2.8	
100-42-5	Styrene	ND	10	2.8	U
75-71-8	Dichlorodifluoromethane	ND	20	4.0	U
67-64-1	Acetone	ND	20	5.8	U
75-15-0	Carbon disulfide	ND	20	4.0	U
78-93-3	2-Butanone	ND	20	7.8	U
108-10-1	4-Methyl-2-pentanone	ND	20	4.0	U
591-78-6	2-Hexanone	ND	20	4.0	U
106-93-4	1,2-Dibromoethane	ND	8.0	2.6	U
104-51-8	n-Butylbenzene	ND	10	2.8	U
135-98-8	sec-Butylbenzene	ND	10	2.8	U
98-06-6	tert-Butylbenzene	ND	10	2.8	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	2.8	U
98-82-8	Isopropylbenzene	ND	10	2.8	U
99-87-6	p-Isopropyltoluene	ND	10	2.8	U
91-20-3	Naphthalene	ND	10	2.8	U
103-65-1	n-Propylbenzene	ND	10	2.8	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-09D	**Date Collected**	: 04/09/26 15:28
Client ID	: PZ-14-04092026	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 04:28
Sample Matrix	: WATER	**Dilution Factor**	: 4
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A22	**Instrument ID**	: GONZO
Sample Amount	: 2.5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	10	2.8	U
108-67-8	1,3,5-Trimethylbenzene	ND	10	2.8	U
95-63-6	1,2,4-Trimethylbenzene	ND	10	2.8	U
79-20-9	Methyl Acetate	ND	8.0	0.94	U
110-82-7	Cyclohexane	ND	40	1.1	U
76-13-1	Freon-113	ND	10	2.8	U
108-87-2	Methyl cyclohexane	ND	40	1.6	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-10	Date Collected	: 04/09/26 14:50
Client ID	: PZ-13-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:54
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A14	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	120	0.50	0.18	
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	13	1.0	0.07	
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	0.23	0.50	0.17	J

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-10	Date Collected	: 04/09/26 14:50
Client ID	: PZ-13-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:54
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A14	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	3.0	2.5	0.70	
79-01-6	Trichloroethene	12	0.50	0.18	
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	78	2.5	0.70	
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	2.3	5.0	1.5	J
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-10	**Date Collected**	: 04/09/26 14:50
Client ID	: PZ-13-04092026	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 00:54
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A14	**Instrument ID**	: GONZO
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-11D	Date Collected	: 04/09/26 11:23
Client ID	: PZ-5-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/22/26 12:34
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE260422A06	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	12	3.5	U
75-34-3	1,1-Dichloroethane	ND	12	3.5	U
67-66-3	Chloroform	ND	12	3.5	U
56-23-5	Carbon tetrachloride	ND	2.5	0.67	U
78-87-5	1,2-Dichloropropane	ND	5.0	0.68	U
124-48-1	Dibromochloromethane	ND	2.5	0.74	U
79-00-5	1,1,2-Trichloroethane	ND	7.5	2.5	U
127-18-4	Tetrachloroethene	440	2.5	0.90	
108-90-7	Chlorobenzene	ND	12	3.5	U
75-69-4	Trichlorofluoromethane	ND	12	3.5	U
107-06-2	1,2-Dichloroethane	ND	2.5	0.66	U
71-55-6	1,1,1-Trichloroethane	ND	12	3.5	U
75-27-4	Bromodichloromethane	ND	2.5	0.96	U
10061-02-6	trans-1,3-Dichloropropene	ND	2.5	0.82	U
10061-01-5	cis-1,3-Dichloropropene	ND	2.5	0.72	U
75-25-2	Bromoform	ND	10	3.2	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.5	0.84	U
71-43-2	Benzene	ND	2.5	0.80	U
108-88-3	Toluene	ND	12	3.5	U
100-41-4	Ethylbenzene	ND	12	3.5	U
74-87-3	Chloromethane	ND	12	3.5	U
74-83-9	Bromomethane	ND	12	3.5	U
75-01-4	Vinyl chloride	ND	5.0	0.36	U
75-00-3	Chloroethane	ND	12	3.5	U
75-35-4	1,1-Dichloroethene	ND	2.5	0.84	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-11D	Date Collected	: 04/09/26 11:23
Client ID	: PZ-5-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/22/26 12:34
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE260422A06	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	12	3.5	U
79-01-6	Trichloroethene	2.7	2.5	0.88	
95-50-1	1,2-Dichlorobenzene	ND	12	3.5	U
541-73-1	1,3-Dichlorobenzene	ND	12	3.5	U
106-46-7	1,4-Dichlorobenzene	ND	12	3.5	U
1634-04-4	Methyl tert butyl ether	ND	12	0.83	U
179601-23-1	p/m-Xylene	ND	12	3.5	U
95-47-6	o-Xylene	ND	12	3.5	U
156-59-2	cis-1,2-Dichloroethene	ND	12	3.5	U
100-42-5	Styrene	ND	12	3.5	U
75-71-8	Dichlorodifluoromethane	ND	25	5.0	U
67-64-1	Acetone	ND	25	7.3	U
75-15-0	Carbon disulfide	ND	25	5.0	U
78-93-3	2-Butanone	ND	25	9.7	U
108-10-1	4-Methyl-2-pentanone	ND	25	5.0	U
591-78-6	2-Hexanone	ND	25	5.0	U
106-93-4	1,2-Dibromoethane	ND	10	3.2	U
104-51-8	n-Butylbenzene	ND	12	3.5	U
135-98-8	sec-Butylbenzene	ND	12	3.5	U
98-06-6	tert-Butylbenzene	ND	12	3.5	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	12	3.5	U
98-82-8	Isopropylbenzene	ND	12	3.5	U
99-87-6	p-Isopropyltoluene	ND	12	3.5	U
91-20-3	Naphthalene	ND	12	3.5	U
103-65-1	n-Propylbenzene	ND	12	3.5	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-11D	Date Collected	: 04/09/26 11:23
Client ID	: PZ-5-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/22/26 12:34
Sample Matrix	: WATER	Dilution Factor	: 5
Analytical Method	: 1,8260D	Analyst	: MJV
Lab File ID	: VE260422A06	Instrument ID	: ELAINE
Sample Amount	: 2 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	12	3.5	U
108-67-8	1,3,5-Trimethylbenzene	ND	12	3.5	U
95-63-6	1,2,4-Trimethylbenzene	ND	12	3.5	U
79-20-9	Methyl Acetate	ND	10	1.2	U
110-82-7	Cyclohexane	ND	50	1.4	U
76-13-1	Freon-113	ND	12	3.5	U
108-87-2	Methyl cyclohexane	ND	50	2.0	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-12D	Date Collected	: 04/09/26 10:34
Client ID	: PZ-6-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 05:21
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A24	Instrument ID	: GONZO
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	1.4	U
75-34-3	1,1-Dichloroethane	ND	5.0	1.4	U
67-66-3	Chloroform	ND	5.0	1.4	U
56-23-5	Carbon tetrachloride	ND	1.0	0.27	U
78-87-5	1,2-Dichloropropane	ND	2.0	0.27	U
124-48-1	Dibromochloromethane	ND	1.0	0.30	U
79-00-5	1,1,2-Trichloroethane	ND	3.0	1.0	U
127-18-4	Tetrachloroethene	310	1.0	0.36	
108-90-7	Chlorobenzene	ND	5.0	1.4	U
75-69-4	Trichlorofluoromethane	ND	5.0	1.4	U
107-06-2	1,2-Dichloroethane	ND	1.0	0.26	U
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.4	U
75-27-4	Bromodichloromethane	ND	1.0	0.38	U
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.33	U
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.29	U
75-25-2	Bromoform	ND	4.0	1.3	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.33	U
71-43-2	Benzene	ND	1.0	0.32	U
108-88-3	Toluene	ND	5.0	1.4	U
100-41-4	Ethylbenzene	ND	5.0	1.4	U
74-87-3	Chloromethane	ND	5.0	1.4	U
74-83-9	Bromomethane	ND	5.0	1.4	U
75-01-4	Vinyl chloride	ND	2.0	0.14	U
75-00-3	Chloroethane	ND	5.0	1.4	U
75-35-4	1,1-Dichloroethene	ND	1.0	0.34	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-12D	Date Collected	: 04/09/26 10:34
Client ID	: PZ-6-04092026	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 05:21
Sample Matrix	: WATER	Dilution Factor	: 2
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A24	Instrument ID	: GONZO
Sample Amount	: 5 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	5.0	1.4	U
79-01-6	Trichloroethene	1.4	1.0	0.35	
95-50-1	1,2-Dichlorobenzene	ND	5.0	1.4	U
541-73-1	1,3-Dichlorobenzene	ND	5.0	1.4	U
106-46-7	1,4-Dichlorobenzene	ND	5.0	1.4	U
1634-04-4	Methyl tert butyl ether	ND	5.0	0.33	U
179601-23-1	p/m-Xylene	ND	5.0	1.4	U
95-47-6	o-Xylene	ND	5.0	1.4	U
156-59-2	cis-1,2-Dichloroethene	ND	5.0	1.4	U
100-42-5	Styrene	ND	5.0	1.4	U
75-71-8	Dichlorodifluoromethane	ND	10	2.0	U
67-64-1	Acetone	ND	10	2.9	U
75-15-0	Carbon disulfide	ND	10	2.0	U
78-93-3	2-Butanone	ND	10	3.9	U
108-10-1	4-Methyl-2-pentanone	ND	10	2.0	U
591-78-6	2-Hexanone	ND	10	2.0	U
106-93-4	1,2-Dibromoethane	ND	4.0	1.3	U
104-51-8	n-Butylbenzene	ND	5.0	1.4	U
135-98-8	sec-Butylbenzene	ND	5.0	1.4	U
98-06-6	tert-Butylbenzene	ND	5.0	1.4	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.4	U
98-82-8	Isopropylbenzene	ND	5.0	1.4	U
99-87-6	p-Isopropyltoluene	ND	5.0	1.4	U
91-20-3	Naphthalene	ND	5.0	1.4	U
103-65-1	n-Propylbenzene	ND	5.0	1.4	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-12D	**Date Collected**	: 04/09/26 10:34
Client ID	: PZ-6-04092026	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 05:21
Sample Matrix	: WATER	**Dilution Factor**	: 2
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A24	**Instrument ID**	: GONZO
Sample Amount	: 5 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	1.4	U
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	1.4	U
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	1.4	U
79-20-9	Methyl Acetate	ND	4.0	0.47	U
110-82-7	Cyclohexane	ND	20	0.54	U
76-13-1	Freon-113	ND	5.0	1.4	U
108-87-2	Methyl cyclohexane	ND	20	0.79	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-13	Date Collected	: 04/09/26 00:00
Client ID	: TRIP BLANK	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:01
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A12	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: L2620517-13	Date Collected	: 04/09/26 00:00
Client ID	: TRIP BLANK	Date Received	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	Date Analyzed	: 04/20/26 00:01
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: JKH
Lab File ID	: VG260419A12	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	3.8	5.0	1.5	J
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	**Lab Number**	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	**Project Number**	: APRIL 2026 PRR
Lab ID	: L2620517-13	**Date Collected**	: 04/09/26 00:00
Client ID	: TRIP BLANK	**Date Received**	: 04/09/26
Sample Location	: 275 FRANKLIN ST, BUFFALO, NY	**Date Analyzed**	: 04/20/26 00:01
Sample Matrix	: WATER	**Dilution Factor**	: 1
Analytical Method	: 1,8260D	**Analyst**	: JKH
Lab File ID	: VG260419A12	**Instrument ID**	: GONZO
Sample Amount	: 10 ml	**GC Column**	: RTX-502.2
Level	: LOW	**%Solids**	: N/A
Extract Volume (MeOH)	: N/A	**Injection Volume**	: N/A

		ug/L			
CAS NO.	**Parameter**	**Results**	**RL**	**MDL**	**Qualifier**
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201158-5	Date Collected	: NA
Client ID	: WG2201158-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/19/26 20:42
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: RAW
Lab File ID	: VG260419A05	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201158-5	Date Collected	: NA
Client ID	: WG2201158-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/19/26 20:42
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: RAW
Lab File ID	: VG260419A05	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	ND	5.0	1.5	U
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201158-5	Date Collected	: NA
Client ID	: WG2201158-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/19/26 20:42
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: RAW
Lab File ID	: VG260419A05	Instrument ID	: GONZO
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201589-5	Date Collected	: NA
Client ID	: WG2201589-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/21/26 08:34
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: V35260421A05	Instrument ID	: VOA135
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201589-5	Date Collected	: NA
Client ID	: WG2201589-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/21/26 08:34
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: V35260421A05	Instrument ID	: VOA135
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	ND	5.0	1.5	U
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2201589-5	Date Collected	: NA
Client ID	: WG2201589-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/21/26 08:34
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: V35260421A05	Instrument ID	: VOA135
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2202764-5	Date Collected	: NA
Client ID	: WG2202764-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/22/26 12:09
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE260422A05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	2.5	0.70	U
75-34-3	1,1-Dichloroethane	ND	2.5	0.70	U
67-66-3	Chloroform	ND	2.5	0.70	U
56-23-5	Carbon tetrachloride	ND	0.50	0.13	U
78-87-5	1,2-Dichloropropane	ND	1.0	0.14	U
124-48-1	Dibromochloromethane	ND	0.50	0.15	U
79-00-5	1,1,2-Trichloroethane	ND	1.5	0.50	U
127-18-4	Tetrachloroethene	ND	0.50	0.18	U
108-90-7	Chlorobenzene	ND	2.5	0.70	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.70	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.13	U
71-55-6	1,1,1-Trichloroethane	ND	2.5	0.70	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
75-25-2	Bromoform	ND	2.0	0.65	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.17	U
71-43-2	Benzene	ND	0.50	0.16	U
108-88-3	Toluene	ND	2.5	0.70	U
100-41-4	Ethylbenzene	ND	2.5	0.70	U
74-87-3	Chloromethane	ND	2.5	0.70	U
74-83-9	Bromomethane	ND	2.5	0.70	U
75-01-4	Vinyl chloride	ND	1.0	0.07	U
75-00-3	Chloroethane	ND	2.5	0.70	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.17	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2202764-5	Date Collected	: NA
Client ID	: WG2202764-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/22/26 12:09
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE260422A05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
156-60-5	trans-1,2-Dichloroethene	ND	2.5	0.70	U
79-01-6	Trichloroethene	ND	0.50	0.18	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.70	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.70	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.70	U
1634-04-4	Methyl tert butyl ether	ND	2.5	0.17	U
179601-23-1	p/m-Xylene	ND	2.5	0.70	U
95-47-6	o-Xylene	ND	2.5	0.70	U
156-59-2	cis-1,2-Dichloroethene	ND	2.5	0.70	U
100-42-5	Styrene	ND	2.5	0.70	U
75-71-8	Dichlorodifluoromethane	ND	5.0	1.0	U
67-64-1	Acetone	ND	5.0	1.5	U
75-15-0	Carbon disulfide	ND	5.0	1.0	U
78-93-3	2-Butanone	ND	5.0	1.9	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	1.0	U
591-78-6	2-Hexanone	ND	5.0	1.0	U
106-93-4	1,2-Dibromoethane	ND	2.0	0.65	U
104-51-8	n-Butylbenzene	ND	2.5	0.70	U
135-98-8	sec-Butylbenzene	ND	2.5	0.70	U
98-06-6	tert-Butylbenzene	ND	2.5	0.70	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.70	U
98-82-8	Isopropylbenzene	ND	2.5	0.70	U
99-87-6	p-Isopropyltoluene	ND	2.5	0.70	U
91-20-3	Naphthalene	ND	2.5	0.70	U
103-65-1	n-Propylbenzene	ND	2.5	0.70	U

Results Summary
Form 1
Volatile Organics by GC/MS

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Lab ID	: WG2202764-5	Date Collected	: NA
Client ID	: WG2202764-5BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 04/22/26 12:09
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260D	Analyst	: PID
Lab File ID	: VE260422A05	Instrument ID	: ELAINE
Sample Amount	: 10 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Extract Volume (MeOH)	: N/A	Injection Volume	: N/A

		ug/L			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.70	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.70	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.70	U
79-20-9	Methyl Acetate	ND	2.0	0.23	U
110-82-7	Cyclohexane	ND	10	0.27	U
76-13-1	Freon-113	ND	2.5	0.70	U
108-87-2	Methyl cyclohexane	ND	10	0.40	U

Initial Calibration Summary
Form 6
Volatiles

Client	: **Inventum Engineering**	**Lab Number**	: **L2620517**
Project Name	: **BUFFALO DEVELOPMENT CORP**	**Project Number**	: **APRIL 2026 PRR**
Instrument ID	: **ELAINE**	**Ical Ref**	: **ICAL23139**
Calibration dates	: **03/11/26 22:32 03/12/26 02:37**		

Calibration Files
L11 =VE260311N03.D L1 =VE260311N05.D L2 =VE260311N07.D L3 =VE260311N09.D L4 =VE260311N10.D
L6 =VE260311N11.D L8 =VE260311N12.D L10 =VE260311N13.D

	Compound	L11	L1	L2	L3	L4	L6	L8	L10	Avg	%RSD
43) TP	1,1-Dichloropr		0.173	0.265	0.281	0.313	0.317	0.317	0.314	0.283	18.56
45) TP	Benzene	0.765	0.696	0.819	0.901	0.937	0.939	0.936	0.921	0.864	10.78
46) TP	Tertiary-Amyl Methyl Ether		0.480	0.513	0.583	0.594	0.607	0.608	0.607	0.570	9.11
47) S	1,2-Dichloroethane-d4	0.319	0.306	0.314	0.324	0.296	0.285	0.290	0.291	0.303	4.79
48) T	1,2-Dichloroethane	0.312	0.273	0.294	0.326	0.337	0.333	0.331	0.329	0.317	7.13
51) TP	Methyl cyclohe		0.251	0.369	0.352	0.406	0.431	0.434	0.425	0.381	17.20
52) TP	Trichloroethene	0.212	0.184	0.217	0.240	0.243	0.245	0.246	0.242	0.229	9.81
54) TP	Dibromomethane		0.122	0.121	0.128	0.131	0.130	0.131	0.131	0.128	3.36
55) TP	1,2-Dichloropr		0.196	0.233	0.243	0.251	0.244	0.240	0.238	0.235	7.73
57) TP	2-Chloroethyl		0.099	0.096	0.107	0.114	0.120	0.119	0.122	0.111	9.60
58) TP	Bromodichlorom		0.249	0.283	0.307	0.326	0.327	0.327	0.329	0.307	10.00
61) TP	1,4-Dioxane		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001#	5.27
62) TP	cis-1,3-Dichloropropene	0.306	0.284	0.326	0.375	0.387	0.389	0.386	0.386	0.355	12.09
63) I	Chlorobenzene-d5	----------ISTD----------									
64) S	Toluene-d8	1.285	1.284	1.293	1.324	1.294	1.305	1.282	1.281	1.293	1.14
65) TP	Toluene		0.545	0.683	0.720	0.727	0.732	0.722	0.716	0.692	9.65
66) TP	4-Methyl-2-pen			0.081	0.077	0.078	0.078	0.077	0.074	0.077	2.84
67) TP	Tetrachloroethene	0.213	0.243	0.292	0.306	0.319	0.316	0.313	0.309	0.289	13.58
69) TP	trans-1,3-Dichloropropene	0.387	0.366	0.342	0.398	0.416	0.424	0.420	0.424	0.397	7.64
71) TP	Ethyl methacry		0.287	0.276	0.299	0.294	0.293	0.288	0.288	0.289	2.50
72) TP	1,1,2-Trichlor		0.183	0.167	0.192	0.189	0.190	0.187	0.185	0.185#	4.48
73) TP	Chlorodibromom		0.220	0.240	0.273	0.295	0.308	0.309	0.316	0.280	13.37
74) TP	1,3-Dichloropr		0.374	0.376	0.417	0.427	0.419	0.418	0.418	0.407	5.45
75) TP	1,2-Dibromoethane		0.198	0.207	0.228	0.233	0.237	0.238	0.242	0.226	7.51
77) TP	2-Hexanone			0.137	0.142	0.145	0.140	0.139	0.138	0.140	2.28
78) TP	Chlorobenzene		0.706	0.786	0.834	0.837	0.854	0.850	0.839	0.815	6.48
79) TP	Ethylbenzene		1.175	1.348	1.409	1.419	1.439	1.439		1.371	7.44
80) TP	1,1,1,2-Tetrac		0.237	0.256	0.286	0.296	0.303	0.306	0.311	0.285	9.80
81) TP	p/m Xylene		0.474	0.554	0.557	0.558	0.568	0.566	0.559	0.548	6.02
82) TP	o Xylene		0.444	0.551	0.560	0.547	0.561	0.552	0.542	0.537	7.70
83) TP	Styrene		0.773	0.898	0.916	0.920	0.960	0.951		0.903	7.49
84) I	1,4-Dichlorobenzene-d4	----------ISTD----------									
85) TP	Bromoform		0.256	0.246	0.277	0.297	0.308	0.327	0.325	0.291	11.02
87) TP	Isopropylbenzene		2.052	2.639	2.721	2.793	2.828	2.938		2.662	11.83
88) S	4-Bromofluorobenzene	0.947	0.932	0.928	0.941	0.921	0.901	0.942	0.937	0.931	1.58
89) TP	Bromobenzene		0.533	0.596	0.634	0.633	0.634	0.660	0.633	0.618	6.76

Evaluate Continuing Calibration Report

Data Path : K:\Gonzo\2026\260127AICAL\
Data File : VG260127A18.D
Acq On : 28 Jan 2026 12:07 am
Operator : GONZO:PID
Sample : C8260STD10PPB
Misc : WG2169822,ICAL
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jan 28 14:37:27 2026
Quant Method : K:\Gonzo\2026\260127AICAL\G_260127A_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Wed Jan 28 14:34:14 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Fluorobenzene		1.000	1.000	0.0	106	0.00
2	TP	Dichlorodifluoromethane		0.305	0.198	35.1#	65	0.00
3	TP	Chloromethane		0.237	0.211	11.0	96	0.00
4	TP	Vinyl chloride		0.263	0.231	12.2	87	0.00
5	TP	Bromomethane		0.262	0.219	16.4	85	0.00
6	TP	Chloroethane		0.189	0.155	18.0	78	0.00
7	TP	Trichlorofluoromethane	*	10.000	8.035	19.6	86	0.00
8	TP	Ethyl ether		0.115	0.098	14.8	91	0.00
10	TP	1,1-Dichloroethene		0.217	0.192	11.5	93	0.00
11	TP	Carbon disulfide		0.695	0.511	26.5#	77	0.00
12	TP	Freon-113		0.227	0.207	8.8	96	0.00
13	TP	Iodomethane	*	10.000	7.297	27.0#	101	0.00
14	TP	Acrolein		0.010	0.015	-50.0#	162	0.00
15	TP	Methylene chloride		0.247	0.218	11.7	94	0.00
17	TP	Acetone		0.037	0.028	24.3#	84	0.00
18	TP	trans-1,2-Dichloroethene		0.243	0.218	10.3	97	0.00
19	TP	Methyl acetate		0.078	0.064	17.9	87	0.00
20	TP	Methyl tert-butyl ether		0.582	0.466	19.9	84	0.00
21	TP	tert-Butyl alcohol		0.013	0.010	23.1#	83	0.00
22	TP	Diisopropyl ether		0.625	0.520	16.8	89	0.00
23	TP	1,1-Dichloroethane		0.416	0.376	9.6	94	0.00
24	TP	Halothane		0.198	0.182	8.1	93	0.00
25	TP	Acrylonitrile		0.044	0.033	25.0#	77	0.01
26	TP	Ethyl tert-butyl ether		0.592	0.495	16.4	87	0.00
27	TP	Vinyl acetate		0.387	0.245	36.7#	70	0.00
28	TP	cis-1,2-Dichloroethene		0.279	0.248	11.1	91	0.00
29	TP	2,2-Dichloropropane		0.350	0.291	16.9	86	0.00
30	TP	Bromochloromethane		0.122	0.114	6.6	91	0.00
31	TP	Cyclohexane	*	10.000	8.540	14.6	89	0.00
32	TP	Chloroform		0.445	0.398	10.6	98	0.00
33	TP	Ethyl acetate		0.130	0.103	20.8#	86	0.00
34	TP	Carbon tetrachloride		0.370	0.332	10.3	93	0.00
35	TP	Tetrahydrofuran		0.042	0.035	16.7	86	0.00
36	S	Dibromofluoromethane		0.260	0.259	0.4	106	0.00
37	TP	1,1,1-Trichloroethane		0.405	0.372	8.1	95	0.00
39	TP	2-Butanone		0.054	0.040	25.9#	88	0.00
40	TP	1,1-Dichloropropene		0.320	0.306	4.4	96	0.00
41	TP	Benzene		0.987	0.902	8.6	93	0.00
42	TP	tert-Amyl methyl ether		0.592	0.472	20.3#	85	0.00

Evaluate Continuing Calibration Report

Data Path : K:\Gonzo\2026\260127AICAL\
Data File : VG260127A18.D
Acq On : 28 Jan 2026 12:07 am
Operator : GONZO:PID
Sample : C8260STD10PPB
Misc : WG2169822,ICAL
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jan 28 14:37:27 2026
Quant Method : K:\Gonzo\2026\260127AICAL\G_260127A_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Wed Jan 28 14:34:14 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
43	S	1,2-Dichloroethane-d4	0.257	0.260	-1.2	101	0.00
44	TP	1,2-Dichloroethane	0.275	0.249	9.5	93	0.00
47	TP	Methyl cyclohexane	* 10.000	8.418	15.8	89	0.00
48	TP	Trichloroethene	0.278	0.255	8.3	96	0.00
50	TP	Dibromomethane	0.134	0.119	11.2	91	0.00
51	TP	1,2-Dichloropropane	0.231	0.213	7.8	94	0.00
53	TP	2-Chloroethyl vinyl ether	* 10.000	6.890	31.1#	75	0.00
54	TP	Bromodichloromethane	0.346	0.303	12.4	93	0.00
57	TP	1,4-Dioxane	0.00171	0.00146#	14.6	88	0.00
58	TP	cis-1,3-Dichloropropene	0.370	0.338	8.6	92	0.00
59	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
60	S	Toluene-d8	1.265	1.267	-0.2	104	0.00
61	TP	Toluene	0.835	0.764	8.5	96	0.00
62	TP	4-Methyl-2-pentanone	0.060	0.047	21.7#	87	0.00
63	TP	Tetrachloroethene	0.389	0.373	4.1	98	0.00
65	TP	trans-1,3-Dichloropropene	0.397	0.361	9.1	92	0.00
67	TP	Ethyl methacrylate	* 10.000	7.414	25.9#	84	0.00
68	TP	1,1,2-Trichloroethane	0.201	0.177#	11.9	93	0.00
69	TP	Chlorodibromomethane	0.325	0.290	10.8	94	0.00
70	TP	1,3-Dichloropropane	0.406	0.362	10.8	93	0.00
71	TP	1,2-Dibromoethane	0.238	0.217	8.8	93	0.00
72	TP	2-Hexanone	0.101	0.078	22.8#	87	0.00
73	TP	Chlorobenzene	0.947	0.892	5.8	97	0.00
74	TP	Ethylbenzene	1.615	1.496	7.4	95	0.00
75	TP	1,1,1,2-Tetrachloroethane	0.343	0.311	9.3	96	0.00
76	TP	p/m Xylene	0.652	0.603	7.5	96	0.00
77	TP	o Xylene	0.629	0.569	9.5	93	0.00
78	TP	Styrene	1.042	0.944	9.4	95	0.00
79	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
80	TP	Bromoform	0.353	0.306	13.3	94	0.00
82	TP	Isopropylbenzene	2.883	2.629	8.8	95	0.00
83	S	4-Bromofluorobenzene	0.820	0.821	-0.1	105	0.00
84	TP	Bromobenzene	0.738	0.680	7.9	96	0.00
85	TP	n-Propylbenzene	3.333	3.113	6.6	97	0.00
86	TP	1,4-Dichlorobutane	0.608	0.529	13.0	92	0.00
87	TP	1,1,2,2-Tetrachloroethane	0.461	0.403	12.6	90	0.00
88	TP	4-Ethyltoluene	2.816	2.595	7.8	95	0.00

Evaluate Continuing Calibration Report

Data Path : K:\Elaine\2026\260311NICAL\
Data File : VE260311N18.D
Acq On : 12 Mar 2026 4:40 am
Operator : ELAINE:PID
Sample : C8260STD10PPB
Misc : WG2184420,ICAL (Sig #1); WG,ICAL (Sig #2)
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 12 10:32:27 2026
Quant Method : K:\Elaine\2026\260311NICAL\Elaine_260311N_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Thu Mar 12 10:29:59 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
47	S	1,2-Dichloroethane-d4	0.303	0.332	-9.6	108	0.00
48	T	1,2-Dichloroethane	0.317	0.290	8.5	94	0.00
51	TP	Methyl cyclohexane	0.381	0.363	4.7	108	0.00
52	TP	Trichloroethene	0.229	0.228	0.4	100	0.00
54	TP	Dibromomethane	0.128	0.113	11.7	93	0.00
55	TP	1,2-Dichloropropane	0.235	0.227	3.4	98	0.00
57	TP	2-Chloroethyl vinyl ether	0.111	0.093	16.2	91	0.00
58	TP	Bromodichloromethane	0.307	0.273#	11.1	93	0.00
61	TP	1,4-Dioxane	0.00122	0.00125#	-2.5	101	0.00
62	TP	cis-1,3-Dichloropropene	0.355	0.323	9.0	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	S	Toluene-d8	1.293	1.320	-2.1	105	0.00
65	TP	Toluene	0.692	0.662	4.3	97	0.00
66	TP	4-Methyl-2-pentanone	0.077	0.070	9.1	95	0.00
67	TP	Tetrachloroethene	0.289	0.276	4.5	96	0.00
69	TP	trans-1,3-Dichloropropene	0.397	0.358	9.8	95	0.00
71	TP	Ethyl methacrylate	0.289	0.271	6.2	96	0.00
72	TP	1,1,2-Trichloroethane	0.185	0.169#	8.6	93	0.00
73	TP	Chlorodibromomethane	0.280	0.235	16.1	91	0.00
74	TP	1,3-Dichloropropane	0.407	0.374	8.1	95	0.00
75	TP	1,2-Dibromoethane	0.226	0.203	10.2	94	0.00
77	TP	2-Hexanone	0.140	0.129	7.9	96	0.00
78	TP	Chlorobenzene	0.815	0.752	7.7	95	0.00
79	TP	Ethylbenzene	1.371	1.273	7.1	96	0.00
80	TP	1,1,1,2-Tetrachloroethane	0.285	0.259	9.1	96	0.00
81	TP	p/m Xylene	0.548	0.487	11.1	93	0.00
82	TP	o Xylene	0.537	0.512	4.7	97	0.00
83	TP	Styrene	0.903	0.842	6.8	97	0.00
84	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
85	TP	Bromoform	0.291	0.246	15.5	93	0.00
87	TP	Isopropylbenzene	2.662	2.466	7.4	95	0.00
88	S	4-Bromofluorobenzene	0.931	0.942	-1.2	105	0.00
89	TP	Bromobenzene	0.618	0.579	6.3	96	0.00
90	TP	n-Propylbenzene	3.117	2.980	4.4	96	0.00
91	TP	1,4-Dichlorobutane	0.833	0.846	-1.6	100	0.00
92	TP	1,1,2,2-Tetrachloroethane	0.458	0.367	19.9	83	0.00
93	TP	4-Ethyltoluene	2.677	2.709	-1.2	102	0.00

Evaluate Continuing Calibration Report

Data Path : K:\VOA135\2026\260402AICAL\
Data File : V35260402A18.d
Acq On : 03 Apr 2026 01:02 am
Operator : VOA135:PID
Sample : C8260STD10.0PPB
Misc : WG2193645,ICAL (Sig #1); WG,ICAL23158 (Sig #2)
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 03 13:25:10 2026
Quant Method : K:\VOA135\2026\260402AICAL\V135_260402A_8260.m
Quant Title : VOLATILES BY GC/MS
QLast Update : Fri Apr 03 13:23:36 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	S	1,2-Dichloroethane-d4	0.308	0.308	0.0	97	0.00
47	T	1,2-Dichloroethane	0.356	0.325	8.7	86	0.00
50	TP	Methyl cyclohexane	0.517	0.405	21.7#	82	0.00
51	TP	Trichloroethene	0.288	0.259	10.1	85	0.00
53	TP	Dibromomethane	0.142	0.127	10.6	85	0.00
54	TP	1,2-Dichloropropane	0.298	0.269	9.7	86	0.00
56	TP	2-Chloroethyl vinyl ether	0.130	0.109	16.2	82	0.00
57	TP	Bromodichloromethane	0.368	0.321	12.8	85	0.00
60	TP	1,4-Dioxane	0.00137	0.00115#	16.1	77	0.00
61	TP	cis-1,3-Dichloropropene	0.407	0.363	10.8	84	0.00
62	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
63	S	Toluene-d8	1.253	1.235	1.4	98	0.00
64	TP	Toluene	0.846	0.768	9.2	88	0.00
65	TP	4-Methyl-2-pentanone	0.083	0.064	22.9#	77	0.00
66	TP	Tetrachloroethene	0.431	0.386	10.4	88	0.00
68	TP	trans-1,3-Dichloropropene	0.427	0.378	11.5	85	0.00
70	TP	Ethyl methacrylate	0.289	0.246	14.9	81	0.00
71	TP	1,1,2-Trichloroethane	0.201	0.171#	14.9	83	0.00
72	TP	Chlorodibromomethane	0.324	0.271	16.4	83	0.00
73	TP	1,3-Dichloropropane	0.419	0.362	13.6	85	0.00
74	TP	1,2-Dibromoethane	0.243	0.208	14.4	84	0.00
76	TP	2-Hexanone	0.148	0.114	23.0#	77	0.00
77	TP	Chlorobenzene	0.952	0.878	7.8	89	0.00
78	TP	Ethylbenzene	1.658	1.543	6.9	88	0.00
79	TP	1,1,1,2-Tetrachloroethane	0.353	0.309	12.5	87	0.00
80	TP	p/m Xylene	0.649	0.611	5.9	88	0.00
81	TP	o Xylene	0.638	0.576	9.7	86	0.00
82	TP	Styrene	1.020	0.964	5.5	87	0.00
83	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
84	TP	Bromoform	0.356	0.287	19.4	84	0.00
86	TP	Isopropylbenzene	2.880	2.539	11.8	86	0.00
87	S	4-Bromofluorobenzene	0.840	0.811	3.5	98	0.00
88	TP	Bromobenzene	0.731	0.642	12.2	89	0.00
89	TP	n-Propylbenzene	3.321	3.069	7.6	89	0.00
90	TP	1,4-Dichlorobutane	0.800	0.683	14.6	87	0.00
91	TP	1,1,2,2-Tetrachloroethane	0.448	0.355	20.8#	81	0.00
92	TP	4-Ethyltoluene	2.815	2.578	8.4	88	0.00

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2620517	
Project Name	: BUFFALO DEVELOPMENT CORP		Project Number	: APRIL 2026 PRR	
Instrument ID	: GONZO		Calibration Date	: 04/19/26 19:22	
Lab File ID	: VG260419A02		Init. Calib. Date(s)	: 01/27/26	01/27/26
Sample No	: WG2201158-2		Init. Calib. Times	: 17:27	21:54
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	105	0
Dichlorodifluoromethane	0.305	0.313	-	-2.6	20	103	0
Chloromethane	0.237	0.263	-	-11	20	118	0
Vinyl chloride	0.263	0.303	-	-15.2	20	113	0
Bromomethane	0.262	0.119	-	54.6*	20	46	0
Chloroethane	0.189	0.23	-	-21.7*	20	115	0
Trichlorofluoromethane	10	9.886	-	1.1	20	106	0
Ethyl ether	0.115	0.111	-	3.5	20	102	0
1,1-Dichloroethene	0.217	0.238	-	-9.7	20	114	0
Carbon disulfide	0.695	0.782	-	-12.5	20	117	0
Freon-113	0.227	0.243	-	-7	20	112	0
Acrolein	0.01	0.012	-	-20	20	133	0
Methylene chloride	0.247	0.263	-	-6.5	20	112	0
Acetone	0.037	0.041	-	-10.8	20	121	.01
trans-1,2-Dichloroethene	0.243	0.266	-	-9.5	20	118	0
Methyl acetate	0.078	0.1	-	-28.2*	20	135	0
Methyl tert-butyl ether	0.582	0.43	-	26.1*	20	77	0
tert-Butyl alcohol	0.013	0.011	-	15.4	20	89	.01
Diisopropyl ether	0.625	0.765	-	-22.4*	20	129	0
1,1-Dichloroethane	0.416	0.488	-	-17.3	20	121	0
Halothane	0.198	0.205	-	-3.5	20	104	0
Acrylonitrile	0.044	0.049	-	-11.4	20	112	0
Ethyl tert-butyl ether	0.592	0.558	-	5.7	20	97	0
Vinyl acetate	0.387	0.396	-	-2.3	20	112	0
cis-1,2-Dichloroethene	0.279	0.279	-	0	20	102	0
2,2-Dichloropropane	0.35	0.364	-	-4	20	107	0
Bromochloromethane	0.122	0.136	-	-11.5	20	107	0
Cyclohexane	10	11.164	-	-11.6	20	120	0
Chloroform	0.445	0.464	-	-4.3	20	113	0
Ethyl acetate	0.13	0.142	-	-9.2	20	117	0
Carbon tetrachloride	0.37	0.364	-	1.6	20	101	0
Tetrahydrofuran	0.042	0.049	-	-16.7	20	120	0
Dibromofluoromethane	0.26	0.275	-	-5.8	20	112	0
1,1,1-Trichloroethane	0.405	0.424	-	-4.7	20	108	0
2-Butanone	0.054	0.054	-	0	20	118	0
1,1-Dichloropropene	0.32	0.343	-	-7.2	20	107	0
Benzene	0.987	1.049	-	-6.3	20	107	0
tert-Amyl methyl ether	0.592	0.447	-	24.5*	20	80	0
1,2-Dichloroethane-d4	0.257	0.277	-	-7.8	20	107	0
1,2-Dichloroethane	0.275	0.311	-	-13.1	20	115	0
Methyl cyclohexane	10	8.96	-	10.4	20	95	0
Trichloroethene	0.278	0.294	-	-5.8	20	109	0
Dibromomethane	0.134	0.14	-	-4.5	20	106	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2620517	
Project Name	: BUFFALO DEVELOPMENT CORP		Project Number	: APRIL 2026 PRR	
Instrument ID	: VOA135		Calibration Date	: 04/21/26 06:57	
Lab File ID	: V35260421A01		Init. Calib. Date(s)	: 04/02/26	04/02/26
Sample No	: WG2201589-2		Init. Calib. Times	: 18:58	23:01
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	58	0
Dichlorodifluoromethane	0.323	0.29	-	10.2	20	51	0
Chloromethane	0.408	0.418	-	-2.5	20	59	0
Vinyl chloride	0.34	0.393	-	-15.6	20	65	0
Bromomethane	0.178	0.219	-	-23*	20	71	0
Chloroethane	0.207	0.287	-	-38.6*	20	78	0
Trichlorofluoromethane	0.394	0.397	-	-0.8	20	55	0
Ethyl ether	0.121	0.111	-	8.3	20	51	0
1,1-Dichloroethene	0.239	0.225	-	5.9	20	53	0
Carbon disulfide	0.742	0.724	-	2.4	20	56	0
Freon-113	0.264	0.221	-	16.3	20	50	0
Iodomethane	0.349	0.169	-	51.6*	20	28	0
Acrolein	0.019	0.018	-	5.3	20	58	0
Methylene chloride	0.266	0.267	-	-0.4	20	57	0
Acetone	10	7.552	-	24.5*	20	48	0
trans-1,2-Dichloroethene	0.267	0.264	-	1.1	20	56	0
Methyl acetate	0.135	0.128	-	5.2	20	55	0
Methyl tert-butyl ether	0.516	0.442	-	14.3	20	49	0
tert-Butyl alcohol	0.014	0.012	-	14.3	20	52	0
Diisopropyl ether	0.95	0.93	-	2.1	20	56	0
1,1-Dichloroethane	0.545	0.563	-	-3.3	20	58	0
Halothane	0.209	0.202	-	3.3	20	54	0
Acrylonitrile	0.069	0.068	-	1.4	20	58	0
Ethyl tert-butyl ether	0.81	0.761	-	6	20	54	0
Vinyl acetate	0.503	0.511	-	-1.6	20	61	0
cis-1,2-Dichloroethene	0.298	0.296	-	0.7	20	56	0
2,2-Dichloropropane	0.41	0.387	-	5.6	20	54	0
Bromochloromethane	0.135	0.137	-	-1.5	20	57	0
Cyclohexane	0.581	0.512	-	11.9	20	50	0
Chloroform	0.486	0.495	-	-1.9	20	57	0
Ethyl acetate	0.179	0.164	-	8.4	20	53	0
Carbon tetrachloride	0.412	0.379	-	8	20	52	0
Tetrahydrofuran	0.054	0.052	-	3.7	20	55	0
Dibromofluoromethane	0.271	0.284	-	-4.8	20	60	0
1,1,1-Trichloroethane	0.436	0.416	-	4.6	20	53	0
2-Butanone	0.08	0.069	-	13.7	20	55	0
1,1-Dichloropropene	0.37	0.341	-	7.8	20	52	0
Benzene	1.035	1.022	-	1.3	20	56	0
tert-Amyl methyl ether	0.585	0.502	-	14.2	20	51	0
1,2-Dichloroethane-d4	0.308	0.315	-	-2.3	20	59	0
1,2-Dichloroethane	0.356	0.361	-	-1.4	20	57	0
Methyl cyclohexane	0.517	0.389	-	24.8*	20	47	0
Trichloroethene	0.288	0.28	-	2.8	20	55	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		Lab Number	: L2620517	
Project Name	: BUFFALO DEVELOPMENT CORP		Project Number	: APRIL 2026 PRR	
Instrument ID	: ELAINE		Calibration Date	: 04/22/26 10:31	
Lab File ID	: VE260422A01		Init. Calib. Date(s)	: 03/11/26	03/12/26
Sample No	: WG2202764-2		Init. Calib. Times	: 22:32	02:37
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	55	0
Dichlorodifluoromethane	0.234	0.278	-	-18.8	20	71	0
Chloromethane	0.295	0.362	-	-22.7*	20	64	0
Vinyl chloride	0.232	0.304	-	-31*	20	69	0
Bromomethane	0.147	0.174	-	-18.4	20	69	0
Chloroethane	0.152	0.237	-	-55.9*	20	84	0
Trichlorofluoromethane	0.288	0.344	-	-19.4	20	71	0
Ethyl ether	0.101	0.104	-	-3	20	59	0
1,1-Dichloroethene	0.163	0.182	-	-11.7	20	60	0
Carbon disulfide	0.522	0.645	-	-23.6*	20	69	0
Freon-113	0.163	0.185	-	-13.5	20	65	0
Acrolein	0.014	0.015	-	-7.1	20	75	0
Methylene chloride	0.234	0.234	-	0	20	54	0
Acetone	0.047	0.052	-	-10.6	20	57	0
trans-1,2-Dichloroethene	0.205	0.19	-	7.3	20	49	0
Methyl acetate	0.101	0.123	-	-21.8*	20	68	0
Methyl tert-butyl ether	0.562	0.376	-	33.1*	20	36	0
tert-Butyl alcohol	0.011	0.013	-	-18.2	20	67	0
Diisopropyl ether	0.749	0.844	-	-12.7	20	60	0
1,1-Dichloroethane	0.411	0.474	-	-15.3	20	61	0
Halothane	0.155	0.141	-	9	20	50	-.01
Acrylonitrile	0.061	0.062	-	-1.6	20	52	0
Ethyl tert-butyl ether	0.703	0.601	-	14.5	20	46	0
Vinyl acetate	0.37	0.439	-	-18.6	20	68	0
cis-1,2-Dichloroethene	0.235	0.22	-	6.4	20	48	0
2,2-Dichloropropane	0.344	0.321	-	6.7	20	49	0
Bromochloromethane	0.108	0.107	-	0.9	20	51	0
Cyclohexane	0.415	0.454	-	-9.4	20	62	0
Chloroform	0.386	0.399	-	-3.4	20	57	0
Ethyl acetate	0.156	0.171	-	-9.6	20	60	0
Carbon tetrachloride	0.279	0.27	-	3.2	20	54	0
Tetrahydrofuran	0.047	0.052	-	-10.6	20	66	0
Dibromofluoromethane	0.247	0.26	-	-5.3	20	57	0
1,1,1-Trichloroethane	0.337	0.318	-	5.6	20	51	0
2-Butanone	0.066	0.068	-	-3	20	61	0
1,1-Dichloropropene	0.283	0.261	-	7.8	20	51	0
Benzene	0.864	0.867	-	-0.3	20	53	0
tert-Amyl methyl ether	0.57	0.437	-	23.3*	20	41	0
1,2-Dichloroethane-d4	0.303	0.306	-	-1	20	52	0
1,2-Dichloroethane	0.317	0.302	-	4.7	20	51	-.01
Methyl cyclohexane	0.381	0.32	-	16	20	50	-.01
Trichloroethene	0.229	0.215	-	6.1	20	49	0
Dibromomethane	0.128	0.117	-	8.6	20	50	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering	Lab Number	: L2620517
Project Name	: BUFFALO DEVELOPMENT CORP	Project Number	: APRIL 2026 PRR
Instrument ID	: ELAINE	Calibration Date	: 04/22/26 10:31
Lab File ID	: VE260422A01	Init. Calib. Date(s)	: 03/11/26 03/12/26
Sample No	: WG2202764-2	Init. Calib. Times	: 22:32 02:37
Channel	:		

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.235	0.244	-	-3.8	20	55	0
Bromodichloromethane	0.307	0.284*	-	7.5	20	51	0
1,4-Dioxane	0.00122	0.00133*	-	-9	20	57	0
cis-1,3-Dichloropropene	0.355	0.319	-	10.1	20	47	0
Chlorobenzene-d5	1	1	-	0	20	55	0
Toluene-d8	1.293	1.317	-	-1.9	20	55	0
Toluene	0.692	0.682	-	1.4	20	52	-.01
4-Methyl-2-pentanone	0.077	0.067	-	13	20	48	0
Tetrachloroethene	0.289	0.294	-	-1.7	20	53	0
trans-1,3-Dichloropropene	0.397	0.332	-	16.4	20	46	0
Ethyl methacrylate	0.289	0.205	-	29.1*	20	38	0
1,1,2-Trichloroethane	0.185	0.175*	-	5.4	20	50	0
Chlorodibromomethane	0.28	0.241	-	13.9	20	48	0
1,3-Dichloropropane	0.407	0.36	-	11.5	20	47	0
1,2-Dibromoethane	0.226	0.198*	-	12.4	20	48	0
2-Hexanone	0.14	0.125	-	10.7	20	48	0
Chlorobenzene	0.815	0.787	-	3.4	20	52	0
Ethylbenzene	1.371	1.355	-	1.2	20	53	0
1,1,1,2-Tetrachloroethane	0.285	0.26	-	8.8	20	50	0
p/m Xylene	0.548	0.531	-	3.1	20	52	-.01
o Xylene	0.537	0.529	-	1.5	20	52	0
Styrene	0.903	0.876	-	3	20	53	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	61	0
Bromoform	0.291	0.224	-	23*	20	49	0
Isopropylbenzene	2.662	2.315	-	13	20	52	0
4-Bromofluorobenzene	0.931	0.794	-	14.7	20	51	0
Bromobenzene	0.618	0.561	-	9.2	20	54	0
n-Propylbenzene	3.117	2.874	-	7.8	20	54	0
1,4-Dichlorobutane	0.833	0.784	-	5.9	20	54	0
1,1,2,2-Tetrachloroethane	0.458	0.403	-	12	20	53	0
4-Ethyltoluene	2.677	2.389	-	10.8	20	52	0
2-Chlorotoluene	1.965	1.739	-	11.5	20	54	0
1,3,5-Trimethylbenzene	2.378	2.147	-	9.7	20	53	0
1,2,3-Trichloropropane	0.401	0.337	-	16	20	49	0
trans-1,4-Dichloro-2-buten	0.166	0.148	-	10.8	20	56	0
4-Chlorotoluene	2.054	1.82	-	11.4	20	52	0
tert-Butylbenzene	2.012	1.778	-	11.6	20	52	0
1,2,4-Trimethylbenzene	2.406	2.167	-	9.9	20	53	0
sec-Butylbenzene	2.909	2.675	-	8	20	54	0
p-Isopropyltoluene	2.591	2.297	-	11.3	20	52	0
1,3-Dichlorobenzene	1.316	1.247	-	5.2	20	56	0
1,4-Dichlorobenzene	1.275	1.176	-	7.8	20	54	0
p-Diethylbenzene	1.562	1.346	-	13.8	20	51	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Inventum Engineering		**Lab Number**	: L2620517	
Project Name	: BUFFALO DEVELOPMENT CORP		**Project Number**	: APRIL 2026 PRR	
Instrument ID	: ELAINE		**Calibration Date**	: 04/22/26 10:31	
Lab File ID	: VE260422A01		**Init. Calib. Date(s)**	: 03/11/26	03/12/26
Sample No	: WG2202764-2		**Init. Calib. Times**	: 22:32	02:37
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
n-Butylbenzene	2.287	2.108	-	7.8	20	54	0
1,2-Dichlorobenzene	1.252	1.164	-	7	20	54	0
1,2,4,5-Tetramethylbenzene	2.536	2.051	-	19.1	20	46	0
1,2-Dibromo-3-chloropropan	0.083	0.069	-	16.9	20	51	0
1,3,5-Trichlorobenzene	0.95	0.855	-	10	20	53	0
Hexachlorobutadiene	0.301	0.268	-	11	20	53	0
1,2,4-Trichlorobenzene	0.823	0.676	-	17.9	20	47	0
Naphthalene	1.89	1.289	-	31.8*	20	40	0
1,2,3-Trichlorobenzene	0.74	0.571	-	22.8*	20	45	0

* Value outside of QC limits.

Data Usability Summary Report

Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

275 Franklin St.
Pace Analytical Services SDG#26D1879
June 10, 2026
Sampling date: 4/21/2026

Prepared by:
Jodi Zimmerman
Vali-Data of WNY, LLC
89 Morningside Dr.
Grand Island, NY 14072

DELIVERABLES

This Data Usability Summary Report (DUSR) was prepared by evaluating the analytical data package for LaBella Associates, project located at 275 Franklin St., Buffalo, NY, SDG#26D1879 submitted to Vali-Data of WNY, LLC on May 6, 2026. This DUSR has been prepared in general compliance with USEPA National Functional Guidelines (NFG) and NYSDEC Analytical Services Protocols. The laboratory performed the analysis using USEPA method Volatile Organics (8260D).

ID	Sample ID	Laboratory ID
1	MW-27S	26D1879-01
2	MW-26S	26D1879-02
3	MW-25S	26D1879-03
4	DUP	26D1879-04
5	MW-23D	26D1879-05
6	Trip Blank	26D1879-06

Samples: DUSR ID#1-3 were mislabeled with a '5' instead of an 'S' in the data package. This does not affect the usability of the data,

VOLATILE ORGANIC COMPOUNDS

The following items/criteria were reviewed for this analytical suite:

-Data Completeness
-Narrative and Data Reporting Forms
-Chain of Custody and Traffic Reports
-Holding Times
-Internal Standard (IS) Area Performance
-Surrogate Spike Recoveries
-Method Blank
-Field Duplicate Sample Precision
-Laboratory Control Samples
-MS/MSD
-Compound Quantitation
-Initial Calibration
-Continuing Calibration
-GC/MS Performance Check

The items listed above were technically in compliance with the method and SOP criteria with the exceptions discussed in the text below. The data have been reviewed according to the procedures outlined above and qualified accordingly.

OVERALL EVALUATION OF DATA AND POTENTIAL USABILITY ISSUES
The data are acceptable for use except where qualified below in MS/MSD and Continuing Calibration.

Samples: DUSR ID#2 and #3 were diluted due to high target analyte concentration.

DATA COMPLETENESS
All criteria were met.

NARRATIVE AND DATA REPORTING FORMS
All criteria were met.

CHAIN OF CUSTODY AND TRAFFIC REPORTS
All criteria were met.

HOLDING TIMES
All holding times were met.

INTERNAL STANDARD (IS)
All criteria were met.

SURROGATE SPIKE RECOVERIES
All criteria were met.

METHOD BLANK
All criteria were met.

FIELD DUPLICATE SAMPLE PRECISION
All criteria were met.

LABORATORY CONTROL SAMPLES
All criteria were met.
The %Rec of a target analyte was outside QC limits in the laboratory control sample but within limits in the laboratory control sample duplicate, so no further action is required.

MS/MSD
All criteria were met except several target analytes were outside QC limits in the matrix spikes and should be qualified as estimated.

Target Analyte	%Rec #1MS	%Rec #1MSD	RPD	Qualifier	Associated Sample
Methyl acetate	65.5	57.7	-	UJ	1
2-Butanone	-	-	32.2	UJ	1
Chloromethane	-	-	68.8	UJ	1

Some target analytes were outside QC limits, high in the matrix spike but were not detected in the associated sample, so no further action is required.

COMPOUND QUANTITATION
All criteria were met.

INITIAL CALIBRATION
All criteria were met.

CONTINUING CALIBRATION
All criteria were met except a couple of target analytes were outside QC limits in the continuing calibration and should be qualified as estimated in the associated samples, blanks and spikes.

CCal ID	Target Analyte	RRF/%D	Qualifier	Associated Sample
S133980-CCV1	Bromomethane	31.4	UJ/J	B426553, 1-6, 1MS/MSD
S133980-CCV1	1,1-Dichloroethene	23.6	UJ/J	B426553, 1-6, 1MS/MSD

Some target analytes were outside laboratory QC limits but within NFG QC limits, so no further action is required.

GC/MS PERFORMANCE CHECK
All criteria were met.

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

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SW-846 8260D

Qualifications:

L-07

Either laboratory fortified blank/laboratory control sample or duplicate recovery is outside of control limits, but the other is within limits. RPD between the two LFB/LCS results is within method specified criteria.

Analyte & Samples(s) Qualified:

Trichlorofluoromethane (Freon 11)
B426553-BSD1

MS-07A

Matrix spike and spike duplicate recovery is outside of control limits. Analysis is in control based on laboratory fortified blank recovery. Possibility of matrix effects that lead to low bias or non-homogeneous sample aliquot cannot be eliminated.

Analyte & Samples(s) Qualified:

Methyl Acetate
26D1879-01[MW-275], B426553-MS2, B426553-MSD2

MS-15

Matrix spike and matrix spike duplicate recoveries are outside of control limits. Data validation is not affected since results for this compound in this sample are "not detected", and recovery bias is on the high side.

Analyte & Samples(s) Qualified:

1,1-Dichloroethylene
B426553-MS2, B426553-MSD2

Bromomethane
B426553-MS2, B426553-MSD2

Trichlorofluoromethane (Freon 11)
B426553-MS2, B426553-MSD2

MS-22

Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is within method specified criteria.

Analyte & Samples(s) Qualified:

Naphthalene
B426553-MSD2

MS-23

Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is outside of the method specified criteria. Reduced precision anticipated for any reported result for this compound.

Analyte & Samples(s) Qualified:

Chloromethane
B426553-MSD2

MS-24

Either matrix spike or matrix spike duplicate is outside of control limits, but the other is within limits. Analysis is in control based on laboratory fortified blank recovery.

Analyte & Samples(s) Qualified:

Chloroethane
B426553-MS2

R-06

Matrix spike duplicate RPD is outside of control limits. Reduced precision is anticipated for reported result for this compound in this sample.

Analyte & Samples(s) Qualified:

2-Butanone (MEK)
B426553-MS2, B426553-MSD2

Chloromethane
B426553-MS2, B426553-MSD2

RL-11

Elevated reporting limit due to high concentration of target compounds.

Analyte & Samples(s) Qualified:

26D1879-02[MW-265], 26D1879-03[MW-255]

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V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

1,1-Dichloroethylene

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Acetone

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Bromomethane

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

Trichlorofluoromethane (Freon 11)

B426553-BS1, B426553-BSD1, B426553-MS2, B426553-MSD2, S133980-CCV1

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Lisa A. Worthington
Technical Representative

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-275

Sample ID: 26D1879-01 | Start Date/Time: 4/21/2026 11:20:00AM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 11:55:00AM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	5.6	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloroform	0.53	2.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	MS-07A	SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-275

Sample ID: 26D1879-01 | Start Date/Time: 4/21/2026 11:20:00AM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 11:55:00AM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Tetrachloroethylene	3.9	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 15:49	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.8	70-130		4/24/26 15:49
Toluene-d8	102	70-130		4/24/26 15:49
4-Bromofluorobenzene	84.0	70-130		4/24/26 15:49

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Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-265

Sample ID: 26D1879-02 | Start Date/Time: 4/21/2026 12:20:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:00:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	500	24	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Benzene	ND	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromochloromethane	ND	10	3.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromodichloromethane	ND	5.0	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromoform	ND	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Bromomethane	ND	20	8.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
2-Butanone (MEK)	ND	200	16	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
n-Butylbenzene	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
sec-Butylbenzene	ND	10	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
tert-Butylbenzene	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Carbon Disulfide	ND	50	29	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Carbon Tetrachloride	ND	50	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chlorobenzene	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chlorodibromomethane	ND	5.0	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloroethane	ND	20	4.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloroform	ND	20	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Chloromethane	ND	20	3.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Cyclohexane	ND	50	15	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	50	6.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dibromoethane (EDB)	ND	5.0	2.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichlorobenzene	ND	10	2.3	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,3-Dichlorobenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,4-Dichlorobenzene	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	20	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1-Dichloroethane	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichloroethane	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1-Dichloroethylene	5.0	10	3.0	µg/L	10	J	SW-846 8260D	4/24/26	4/24/26 18:02	MFF
cis-1,2-Dichloroethylene	15	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
trans-1,2-Dichloroethylene	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2-Dichloropropane	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
cis-1,3-Dichloropropene	ND	5.0	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
trans-1,3-Dichloropropene	ND	5.0	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Ethylbenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
2-Hexanone (MBK)	ND	100	19	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Isopropylbenzene (Cumene)	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	10	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl Acetate	ND	10	5.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	10	2.0	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methyl Cyclohexane	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Methylene Chloride	ND	50	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	100	20	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Naphthalene	ND	20	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
n-Propylbenzene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Styrene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-265

Sample ID: 26D1879-02 | Start Date/Time: 4/21/2026 12:20:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:00:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	5.0	1.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Tetrachloroethylene	1100	10	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Toluene	ND	10	3.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,3-Trichlorobenzene	ND	50	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,4-Trichlorobenzene	ND	10	2.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,1-Trichloroethane	ND	10	2.7	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,2-Trichloroethane	ND	10	2.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Trichloroethylene	5.5	10	2.4	µg/L	10	J	SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Trichlorofluoromethane (Freon 11)	ND	20	2.2	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,3-Trichloropropane	ND	20	2.8	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	2.1	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,2,4-Trimethylbenzene	ND	10	2.5	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
1,3,5-Trimethylbenzene	ND	10	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Vinyl Chloride	ND	20	2.6	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
m+p Xylene	ND	20	5.4	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
o-Xylene	ND	10	2.9	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF
Xylenes (total)	ND	10	10	µg/L	10		SW-846 8260D	4/24/26	4/24/26 18:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.1	70-130		4/24/26 18:02
Toluene-d8	99.7	70-130		4/24/26 18:02
4-Bromofluorobenzene	89.8	70-130		4/24/26 18:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-255

Sample ID: 26D1879-03 | Start Date/Time: 4/21/2026 1:15:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:55:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	8.9	100	4.9	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Benzene	ND	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromochloromethane	ND	2.0	0.72	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromodichloromethane	ND	1.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromoform	ND	2.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Bromomethane	ND	4.0	1.8	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
2-Butanone (MEK)	ND	40	3.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
n-Butylbenzene	ND	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
sec-Butylbenzene	ND	2.0	0.44	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
tert-Butylbenzene	ND	2.0	0.54	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Carbon Disulfide	ND	10	5.8	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Carbon Tetrachloride	ND	10	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chlorobenzene	ND	2.0	0.55	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chlorodibromomethane	ND	1.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloroethane	ND	4.0	0.80	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloroform	ND	4.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Chloromethane	ND	4.0	0.72	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Cyclohexane	ND	10	3.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.4	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dibromoethane (EDB)	ND	1.0	0.39	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichlorobenzene	ND	2.0	0.46	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,3-Dichlorobenzene	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,4-Dichlorobenzene	ND	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1-Dichloroethane	ND	2.0	0.62	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichloroethane	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1-Dichloroethylene	ND	2.0	0.59	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
cis-1,2-Dichloroethylene	130	2.0	0.63	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
trans-1,2-Dichloroethylene	1.4	2.0	0.62	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2-Dichloropropane	ND	2.0	0.61	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
cis-1,3-Dichloropropene	ND	1.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
trans-1,3-Dichloropropene	ND	1.0	0.44	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Ethylbenzene	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
2-Hexanone (MBK)	ND	20	3.7	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Isopropylbenzene (Cumene)	ND	2.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
p-Isopropyltoluene (p-Cymene)	ND	2.0	0.45	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl Acetate	ND	2.0	1.0	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.40	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methyl Cyclohexane	ND	2.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Methylene Chloride	ND	10	0.63	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
4-Methyl-2-pentanone (MIBK)	ND	20	3.9	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Naphthalene	ND	4.0	0.51	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
n-Propylbenzene	ND	2.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Styrene	ND	2.0	0.50	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-255

Sample ID: 26D1879-03 | Start Date/Time: 4/21/2026 1:15:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 1:55:00PM

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.31	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Tetrachloroethylene	86	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Toluene	ND	2.0	0.62	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,3-Trichlorobenzene	ND	10	0.52	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,4-Trichlorobenzene	ND	2.0	0.41	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,1-Trichloroethane	ND	2.0	0.53	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,2-Trichloroethane	ND	2.0	0.47	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Trichloroethylene	7.7	2.0	0.48	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Trichlorofluoromethane (Freon 11)	ND	4.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,3-Trichloropropane	ND	4.0	0.56	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.43	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,2,4-Trimethylbenzene	ND	2.0	0.49	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
1,3,5-Trimethylbenzene	ND	2.0	0.52	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Vinyl Chloride	1.0	4.0	0.52	µg/L	2	J	SW-846 8260D	4/24/26	4/24/26 18:29	MFF
m+p Xylene	ND	4.0	1.1	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
o-Xylene	ND	2.0	0.57	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF
Xylenes (total)	ND	2.0	2.0	µg/L	2		SW-846 8260D	4/24/26	4/24/26 18:29	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.1	70-130		4/24/26 18:29
Toluene-d8	100	70-130		4/24/26 18:29
4-Bromofluorobenzene	89.8	70-130		4/24/26 18:29

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: DUP | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	6.7	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloroform	0.59	2.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: DUP | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Tetrachloroethylene	4.6	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:16	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		4/24/26 16:16
Toluene-d8	99.9	70-130		4/24/26 16:16
4-Bromofluorobenzene	91.3	70-130		4/24/26 16:16

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-23D

Sample ID: 26D1879-05 | Start Date/Time: 4/21/2026 2:08:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 2:35:00PM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	4.8	50	2.4	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: MW-23D

Sample ID: 26D1879-05 | Start Date/Time: 4/21/2026 2:08:00PM

Sample Matrix: Ground Water | Stop Date/Time: 4/21/2026 2:35:00PM

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Tetrachloroethylene	0.77	1.0	0.28	µg/L	1	J	SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 16:42	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	94.6	70-130		4/24/26 16:42
Toluene-d8	100	70-130		4/24/26 16:42
4-Bromofluorobenzene	97.7	70-130		4/24/26 16:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: Trip Blank | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-06

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: NY | Sample Description: | Work Order: 26D1879

Date Received: 4/22/2026

Field Sample #: Trip Blank | Sampled: 4/21/2026 00:00

Sample ID: 26D1879-06

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	4/24/26	4/24/26 11:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.8	70-130		4/24/26 11:24
Toluene-d8	108	70-130		4/24/26 11:24
4-Bromofluorobenzene	96.3	70-130		4/24/26 11:24

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MS2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	SAMPLE CONCENTRATION (µg/L)	MS CONCENTRATION (µg/L)	MS % REC.		QC LIMITS REC.
1,2-Dichloropropane	10.00	ND	9.68	96.8		70 - 130
cis-1,3-Dichloropropene	10.00	ND	8.94	89.4		70 - 130
trans-1,3-Dichloropropene	10.00	ND	8.68	86.8		70 - 130
Ethylbenzene	10.00	ND	10.4	104		70 - 130
2-Hexanone (MBK)	100.0	ND	87.9	87.9		70 - 130
Isopropylbenzene (Cumene)	10.00	ND	10.3	103		70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	ND	9.52	95.2		70 - 130
Methyl Acetate	10.00	ND	6.55	65.5	*	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	ND	10.8	108		70 - 130
Methyl Cyclohexane	10.00	ND	10.1	101		70 - 130
Methylene Chloride	10.00	ND	11.7	117		70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	ND	89.9	89.9		70 - 130
Naphthalene	10.00	ND	7.17	71.7		70 - 130
n-Propylbenzene	10.00	ND	10.1	101		70 - 130
Styrene	10.00	ND	9.60	96.0		70 - 130
1,1,2,2-Tetrachloroethane	10.00	ND	8.81	88.1		70 - 130
Tetrachloroethylene	10.00	3.94	16.6	126		70 - 130
Toluene	10.00	ND	10.3	103		70 - 130
1,2,3-Trichlorobenzene	10.00	ND	9.06	90.6		70 - 130
1,2,4-Trichlorobenzene	10.00	ND	8.87	88.7		70 - 130
1,1,1-Trichloroethane	10.00	ND	10.2	102		70 - 130
1,1,2-Trichloroethane	10.00	ND	10.1	101		70 - 130
Trichloroethylene	10.00	ND	10.8	108		70 - 130
Trichlorofluoromethane (Freon 11)	10.00	ND	16.3	163	*	70 - 130
1,2,3-Trichloropropane	10.00	ND	8.16	81.6		70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	ND	12.8	128		70 - 130
1,2,4-Trimethylbenzene	10.00	ND	9.88	98.8		70 - 130
1,3,5-Trimethylbenzene	10.00	ND	9.88	98.8		70 - 130
Vinyl Chloride	10.00	ND	11.5	115		70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MSD2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #		% RPD		QC LIMITS RPD	QC LIMITS REC.
Acetone	100.0	111	105		5.27		30	70 - 130
Benzene	10.00	10.2	102		0.491		30	70 - 130
Bromochloromethane	10.00	10.6	106		3.33		30	70 - 130
Bromodichloromethane	10.00	9.63	96.3		0.930		30	70 - 130
Bromoform	10.00	8.32	83.2		0.120		30	70 - 130
Bromomethane	10.00	13.1	131	*	8.95		30	70 - 130
2-Butanone (MEK)	100.0	81.9	81.9		32.2	*	30	70 - 130
n-Butylbenzene	10.00	9.27	92.7		3.18		30	70 - 130
sec-Butylbenzene	10.00	9.16	91.6		5.42		30	70 - 130
tert-Butylbenzene	10.00	9.93	99.3		1.60		30	70 - 130
Carbon Disulfide	100.0	94.8	94.8		18.7		30	70 - 130
Carbon Tetrachloride	10.00	9.89	98.9		1.01		30	70 - 130
Chlorobenzene	10.00	10.7	107		3.70		30	70 - 130
Chlorodibromomethane	10.00	9.70	97.0		3.57		30	70 - 130
Chloroethane	10.00	10.8	108		21.7		30	70 - 130
Chloroform	10.00	10.7	102		0.650		30	70 - 130
Chloromethane	10.00	20.0	200	*	68.8	*	30	70 - 130
Cyclohexane	10.00	9.40	94.0		1.18		30	70 - 130
1,2-Dibromo-3-chloropropane (DBCP)	10.00	7.26	72.6		20.0		30	70 - 130
1,2-Dibromoethane (EDB)	10.00	10.0	100		2.85		30	70 - 130
1,2-Dichlorobenzene	10.00	9.32	93.2		7.84		30	70 - 130
1,3-Dichlorobenzene	10.00	10.4	104		3.23		30	70 - 130
1,4-Dichlorobenzene	10.00	9.52	95.2		5.62		30	70 - 130
Dichlorodifluoromethane (Freon 12)	10.00	11.2	112		2.99		30	70 - 130
1,1-Dichloroethane	10.00	9.76	97.6		17.1		30	70 - 130
1,2-Dichloroethane	10.00	10.1	101		0.998		30	70 - 130
1,1-Dichloroethylene	10.00	13.6	136	*	2.69		30	70 - 130
cis-1,2-Dichloroethylene	10.00	9.97	99.7		1.39		30	70 - 130
trans-1,2-Dichloroethylene	10.00	9.94	99.4		13.9		30	70 - 130

3 - FORM III

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

MW-275

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Matrix:	Water	Analysis:	SW-846 8260D
Batch:	B426553	Preparation:	SW-846 5030B
% Solids:		Laboratory ID:	B426553-MSD2
Initial/Final:	5 mL / 5 mL	Sample Lab ID:	26D1879-01
Column:			

ANALYTE	SPIKE ADDED (µg/L)	MSD CONCENTRATION (µg/L)	MSD % REC. #		% RPD	QC LIMITS RPD	QC LIMITS REC.
1,2-Dichloropropane	10.00	9.97	99.7		2.95	30	70 - 130
cis-1,3-Dichloropropene	10.00	9.63	96.3		7.43	30	70 - 130
trans-1,3-Dichloropropene	10.00	9.76	97.6		11.7	30	70 - 130
Ethylbenzene	10.00	10.9	109		5.17	30	70 - 130
2-Hexanone (MBK)	100.0	78.7	78.7		11.1	30	70 - 130
Isopropylbenzene (Cumene)	10.00	10.6	106		2.48	30	70 - 130
p-Isopropyltoluene (p-Cymene)	10.00	9.67	96.7		1.56	30	70 - 130
Methyl Acetate	10.00	5.77	57.7	*	12.7	30	70 - 130
Methyl tert-Butyl Ether (MTBE)	10.00	8.65	86.5		21.9	30	70 - 130
Methyl Cyclohexane	10.00	10.7	107		5.88	30	70 - 130
Methylene Chloride	10.00	9.74	97.4		18.6	30	70 - 130
4-Methyl-2-pentanone (MIBK)	100.0	83.0	83.0		7.91	30	70 - 130
Naphthalene	10.00	6.60	66.0	*	8.28	30	70 - 130
n-Propylbenzene	10.00	10.7	107		5.68	30	70 - 130
Styrene	10.00	10.2	102		6.16	30	70 - 130
1,1,2,2-Tetrachloroethane	10.00	8.60	86.0		2.41	30	70 - 130
Tetrachloroethylene	10.00	17.0	130		2.33	30	70 - 130
Toluene	10.00	10.4	104		1.06	30	70 - 130
1,2,3-Trichlorobenzene	10.00	8.72	87.2		3.82	30	70 - 130
1,2,4-Trichlorobenzene	10.00	8.02	80.2		10.1	30	70 - 130
1,1,1-Trichloroethane	10.00	9.83	98.3		4.09	30	70 - 130
1,1,2-Trichloroethane	10.00	10.0	100		1.09	30	70 - 130
Trichloroethylene	10.00	10.5	105		2.16	30	70 - 130
Trichlorofluoromethane (Freon 11)	10.00	13.8	138	*	16.2	30	70 - 130
1,2,3-Trichloropropane	10.00	8.54	85.4		4.55	30	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.00	11.4	114		11.7	30	70 - 130
1,2,4-Trimethylbenzene	10.00	9.73	97.3		1.53	30	70 - 130
1,3,5-Trimethylbenzene	10.00	10.6	106		7.13	30	70 - 130
Vinyl Chloride	10.00	10.7	107		7.30	30	70 - 130

7 - FORM VII

CONTINUING CALIBRATION VERIFICATION

SW-846 8260D

Laboratory:	Pace New England	Work Order:	26D1879
Client:	NYDEC_Labella Associates - Ballston Spa, NY	Project:	275 Franklin St Off-Site - CO 152886
Instrument ID:	GCMSVOA3	Calibration:	2200537
Lab File ID:	C26V11406.D	Calibration Date:	08/08/22 10:18
Sequence:	S133980	Injection Date:	04/24/26
Lab Sample ID:	S133980-CCV1	Injection Time:	09:11

		CONC. (µg/L)		RESPONSE FACTOR			% DIFF / DRIFT		
COMPOUND	TYPE	STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)	
Acetone	A	100.0	131	0.1820924	0.2393406		31.4	20	*
Benzene	A	10.00	10.3	1.667645	1.723126		3.3	20	
Bromochloromethane	A	10.00	12.0	0.3793018	0.4548189		19.9	20	
Bromodichloromethane	A	10.00	10.7	0.3940258	0.4225218		7.2	20	
Bromoform	A	10.00	9.32	0.5234936	0.4879656		-6.8	20	
Bromomethane	A	10.00	13.1	0.3079598	0.4047538		31.4	20	*
2-Butanone (MEK)	A	100.0	113	0.2634095	0.2970595		12.8	20	
n-Butylbenzene	A	10.00	9.41	1.549707	1.458096		-5.9	20	
sec-Butylbenzene	A	10.00	9.29	2.143392	1.992151		-7.1	20	
tert-Butylbenzene	A	10.00	9.64	1.606643	1.549161		-3.6	20	
Carbon Disulfide	A	100.0	95.9	1.262495	1.199491		-5.0	20	
Carbon Tetrachloride	A	10.00	9.68	0.528229	0.5113032		-3.2	20	
Chlorobenzene	A	10.00	10.6	1.57638	1.673469		6.2	20	
Chlorodibromomethane	A	10.00	9.94	0.3363907	0.3342824		-0.6	20	
Chloroethane	A	10.00	10.8	0.3601205	0.3893628		8.1	20	
Chloroform	A	10.00	10.7	0.7591359	0.8151686		7.4	20	
Chloromethane	A	10.00	9.60	0.7095398	0.681249		-4.0	20	
Cyclohexane	A	10.00	9.49	0.7080121	0.6719486		-5.1	20	
1,2-Dibromo-3-chloropropane (DBCP)	A	10.00	9.27	0.1649304	0.152955		-7.3	20	
1,2-Dibromoethane (EDB)	A	10.00	10.8	0.299296	0.3228269		7.9	20	
1,2-Dichlorobenzene	A	10.00	9.49	1.213634	1.151754		-5.1	20	
1,3-Dichlorobenzene	A	10.00	10.2	1.193097	1.219023		2.2	20	
1,4-Dichlorobenzene	A	10.00	9.81	1.270795	1.246838		-1.9	20	
Dichlorodifluoromethane (Freon 12)	A	10.00	11.6	0.4341094	0.5043027		16.2	20	
1,1-Dichloroethane	A	10.00	10.5	0.787926	0.8293971		5.3	20	
1,2-Dichloroethane	A	10.00	11.7	0.4276246	0.5017123		17.3	20	
1,1-Dichloroethylene	A	10.00	12.4	0.6503172	0.8040739		23.6	20	*
cis-1,2-Dichloroethylene	A	10.00	10.4	0.6864345	0.7155692		4.2	20	
trans-1,2-Dichloroethylene	A	10.00	9.95	0.6178868	0.614504		-0.5	20	

Appendix F – Disposal Manifests

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NYD981076581	1	800-535-5053	018975963 FLE

GENERATOR

5. Generator's Name and Mailing Address
Buffalo Development Corp. BCP Site No. C915208
275 Franklin Street
Buffalo, NY 14202
Generator's Phone: 716.720.3256

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Environmental Service Group, Inc. (NY) — 716.695.6720 — U.S. EPA ID Number: NYD986903904

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Chemical Solvents Inc
1010 Denison Avenue
Cleveland, OH 44109
Facility's Phone: 800-362-0693 — U.S. EPA ID Number: OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1 RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	0001	DM	0025	G	F002, D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1 - 62022 1-55gal OH Est Gal's

ERG: 1- 171

24 Hour Emergency Contact:
INFOTRAC (Caller Must ID ESG)
800-535-5053

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Corey Bryerton on behalf of Buffalo Development Corp — Signature — Month 11 Day 06 Year 25

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Michael W Peterson — Signature — Month 11 Day 06 Year 25

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H061			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Colin Bennett — Signature — Month 11 Day 12 Year 25

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NYD981076581	1	800-535-5053	018974312 FLE

GENERATOR

5. Generator's Name and Mailing Address
Buffalo Development Corp. BCP Site No. C915208
215 254 Franklin Street
Buffalo, NY 14202
Generator's Phone: 716.720.3256

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Momentum Environmental Solutions, LLC — U.S. EPA ID Number: NYR000259200

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
Chemical Solvents Inc
1010 Denison Avenue
Cleveland, OH 44109
Facility's Phone: 800-362-0693 — U.S. EPA ID Number: OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1 RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	001	DM	055	G	F002, D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1 - 62022 1X55G

ERG: 1- 171

24 Hour Emergency Contact:
INFOTRAC (Caller Must ID Momentum)
800-535-5053

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: X on behalf of Buffalo Development Corp Corey Bynton — Signature — Month: 4 Day: 17 Year: 26

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JAMES FEDESON — Signature — Month: 04 Day: 17 Year: 26

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H061			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Colin Bennett — Signature — Month: 4 Day: 22 Year: 26

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Please print or type. NYR000266288 VS

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number NYD981076581	2. Page 1 of 1	3. Emergency Response Phone 800-535-5053	4. Manifest Tracking Number 018976050 FLE

GENERATOR

5. Generator's Name and Mailing Address: ~~Buffalo Development Corp. BCP Site No. C915208~~ 254 Franklin Street Buffalo, NY 14202 NYSDEC 7000 BUFFALO Ave Buffalo, NY 14209 716-851-7220

Generator's Phone: ~~716.720.3256~~

Generator's Site Address (if different than mailing address): 275 Franklin St - OFFSite BCP#C915208A 250 Franklin St. offsite Buffalo, NY 14202 (FLE)

6. Transporter 1 Company Name: Environmental Service Group, Inc. (NY) — 716.695.6720 — U.S. EPA ID Number: NYD986903904

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: Chemical Solvents Inc 1010 Denison Avenue Cleveland, OH 44109

Facility's Phone: 800-362-0693 — U.S. EPA ID Number: OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	001	DM	075	P	F002 D039		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information: 1 - 62022 IYSSGM — ERG: 1- 171

24 Hour Emergency Contact: INFOTRAC (Caller Must ID ESG) 800-535-5053

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: EDWARD VeRosa AS AGENT FOR BUFFALO DEVELOPMENT CORP. — Signature — Month 12 Day 12 Year 25

TRANSPORTER INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EDWARD VeRosa — Signature — Month 12 Day 12 Year 25

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Corrections Approved by Thomas O Martin — Manifest Reference Number: Kelly Allen FLE

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H061			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Colin Bennett — Signature — Month 12 Day 17 Year 25

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Please print or type. R NYR000266288 KF

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number NYD981076581	2. Page 1 of 1	3. Emergency Response Phone 800-535-5053	4. Manifest Tracking Number 018976540 FLE

GENERATOR

5. Generator's Name and Mailing Address
Buffalo Development Corp. BCP Site No. C915208
275 Franklin Street
Buffalo, NY 14202
NYDEC 7000 Buffalo Ave 716-851-7220
Buffalo, NY 14209
Generator's Phone: 716.720.3256

Generator's Site Address (if different than mailing address)
275 Franklin St. Offsite BCP# C915208A offsite
250 Franklin St
Buffalo, NY 14202

6. Transporter 1 Company Name
Environmental Service Group, Inc. (NY) 716.695.6720
U.S. EPA ID Number NYD986903904

7. Transporter 2 Company Name
Environmental Service Group KF
U.S. EPA ID Number NYD986903904

8. Designated Facility Name and Site Address
Chemical Solvents Inc
1010 Denison Avenue
Cleveland, OH 44109
Facility's Phone: 800-362-0693
U.S. EPA ID Number OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1 RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	01	DM	55	G	F002 D039		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1 - 62022
ERG: 1- 171
24 Hour Emergency Contact:
INFOTRAC (Caller Must ID ESG)
800-535-5053

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: AS Agent
Signature:
Month 5 Day 2 Year 25

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Jacob Landroche
Signature:
Month 5 Day 2 Year 25

Transporter 2 Printed/Typed Name: Nick Polinick
Signature:
Month 05 Day 06 Year 25

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrections Approved by Tom Martin Kelly Collins
Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H061			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: James Spohn
Signature:
Month 5 Day 7 Year 25

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Please print or type. NYR000266288 (KF) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
~~NYD981076581~~	1	800-535-5053	018974386 FLE

GENERATOR

5. Generator's Name and Mailing Address
~~Buffalo Development Corp. BCP Site No. C915208~~
~~254 Franklin Street~~
~~Buffalo, NY 14202~~
NYSDEC
700 Buffalo Ave.
Buffalo, NY 14209 716-851-7220 (KF)
Generator's Phone: ~~716.720.3256~~

Generator's Site Address (if different than mailing address)
275 FRANKLIN St - OFFSite BCP#C915208A
250 FRANKLIN ST.- OFFSITE (KF)
Buffalo, NY 14202

6. Transporter 1 Company Name: Momentum Environmental Solutions, LLC — U.S. EPA ID Number: NYR000259200

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Chemical Solvents Inc
1010 Denison Avenue
Cleveland, OH 44109
Facility's Phone: 800-362-0693 — U.S. EPA ID Number: OHD980897656

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1 RQ, NA3082, Hazardous waste, liquid, n.o.s., 9, III, (Tetrachloroethylene)	001	DM	0556	G	F002 D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1 - 82022
ERG: 1- 171
24 Hour Emergency Contact:
INFOTRAC (Caller Must ID Momentum)
800-535-5053

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: X JAMES FEDESON AGENT FOR BUFFALO DEVELOPMENT CORP — Signature — Month 05 (KF) Day 07 Year 26

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JAMES FEDESON — Signature — Month 05 (KF) Day 07 Year 26

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrections Approved by Thomas O. Mailin — Manifest Reference Number: Kelly Allen-Fox

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H061			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Anthony Kley — Signature — Month 5 Day 13 Year 26

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Appendix G – Corrective Measures Injection Program

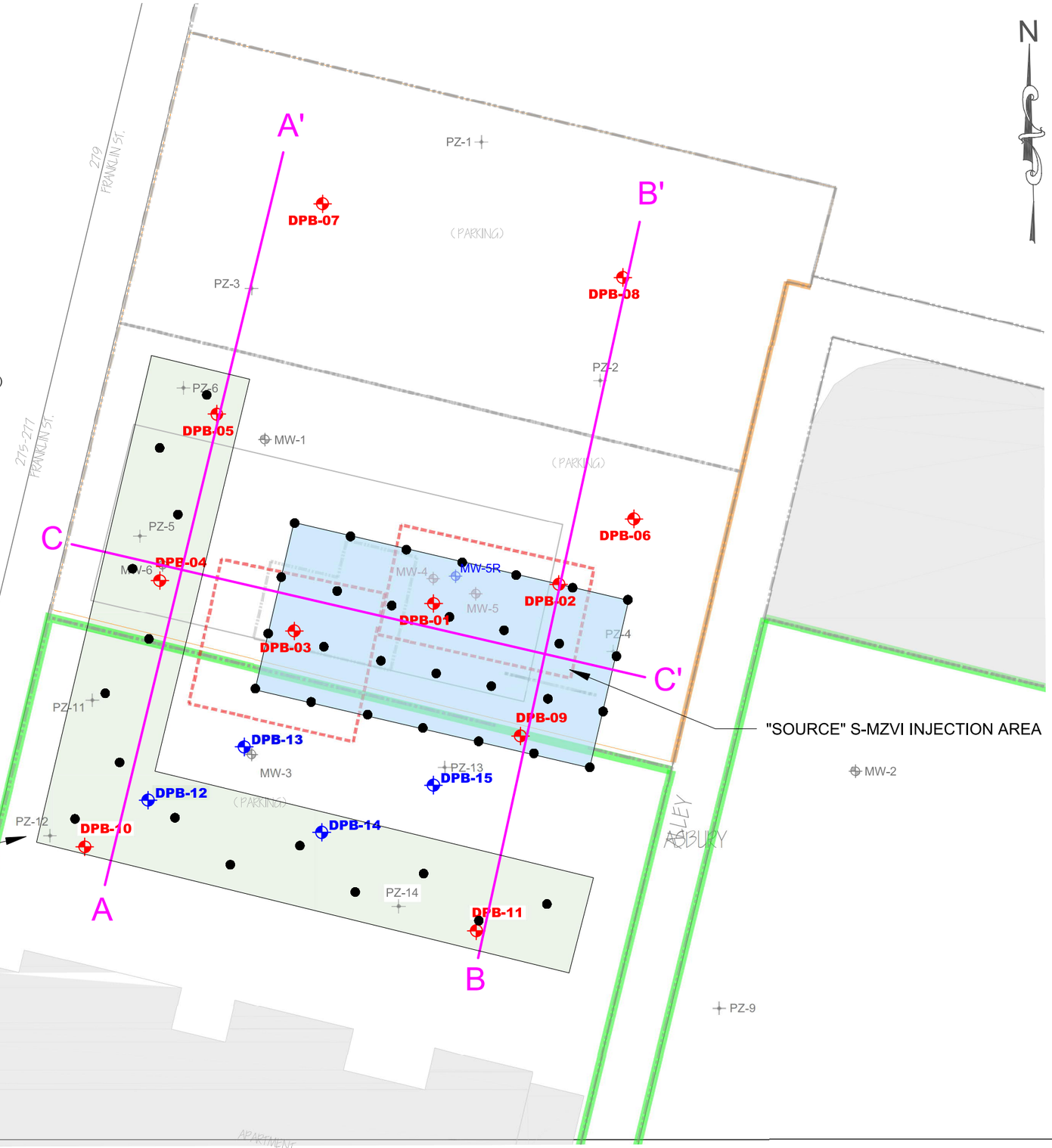
LEGEND:

- 275 FRANKLIN STREET BCP SITE (BCP NO. C915208)
- 432 PEARL STREET BCP SITE (BCP NO. C915237)
- EXISTING BUILDING
- FORMER DRY CLEANER BUILDING
- PARCEL LINE
- FENCE
- EXTENT OF REMEDIAL EXCAVATION AREA (DECEMBER 2016)
- MW-1 — DEEP / INTERMEDIATE / OFF-SITE MONITORING WELL
- MW-21S — OFF-SITE SHALLOW MONITORING WELL (4) (NYSDEC, May 2009)
- MW-21D — OFF-SITE DEEP MONITORING WELL (4) (NYSDEC, May 2009)
- MW-25S — OFF-SITE SHALLOW MONITORING WELL (3) (NYSDEC, September 2012)
- MW-5 — SHALLOW MONITORING WELL
- PZ-4 — SHALLOW PIEZOMETER
- MW-5 — ABANDONED MONITORING WELL (2)
- DPB-05 — CORRECTIVE MEASURES INVESTIGATION BORING
- DPB-13 — SUPPLEMENTAL CORRECTIVE MEASURES INVESTIGATION BORING
- PROPOSED SOURCE ZONE S-MZVI INJECTION AREA - 10' x 10' GRID
- PROPOSED DISTAL PERIMETER ZONE S-MZVI INJECTION AREA - 12' x 12' GRID (STAGGERED)
- PROPOSED S-MZVI INJECTION POINT

CORRECTIVE MEASURES INJECTION PROGRAM

"SOURCE" AREA TREATMENT
- S-MZVI INJECTIONS OVER ~1,800 SQ.FT AREA
- 8' x 8' INJECTION GRID
- 10' TO 30' INJECTION INTERVAL

"DISTAL" PERIMETER AREA TREATMENT
- S-MZVI INJECTIONS OVER ~2,500 SQ.FT DISTAL AREA
- 11' SPACING WTIH 5' SAWTOOTH OFFSET
- 10' TO 20' INJECTION INTERVAL



NOTES:
1. Deep well MW-4 and shallow well MW-5 were decommissioned in December 2016.

REFERENCE:
1. All existing site features and legend entries were digitized directly from Figure 6 (2016 Remedial Excavation Area) of the October 2017 Final Engineering Report prepared by Benchmark Environmental & Engineering & Science, PLLC on behalf of Buffalo Development Corporation.

B

1" = 20'

20' 10' 0' 20'

DRAWING BY	CB
CHECKED	TW
APPROVED	

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Corrective Measures Injection Program

275 Franklin Street and 432 Pearl Street
BCP Site
NYSDEC Site Nos. C915208 and
C915237
Buffalo, NY

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 3-1