PERIODIC REVIEW REPORT (10th Edition)

AUGUST 30, 2026

BINGHAMTON PLAZA
33 WEST STATE STREET
BINGHAMTON, NEW YORK 13901
NYSDEC SITE NO. C704049

PREPARED FOR:

CITY OF BINGHAMTON
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I. EXECUTIVE SUMMARY

CRT Environmental Solutions LLC was contracted by the City of Binghamton's Economic Development department to prepare this Periodic Review Report (PRR) for the Binghamton Plaza site at 33 West State Street, Binghamton, NY (Brownfield Cleanup Program Site No. C704049).

The Binghamton Plaza was originally developed in the 1960s as a multi-tenant commercial strip mall constructed across several tax parcels. Prior to development, the property operated as a municipal landfill used by the City of Binghamton for disposal of raw and incinerated solid waste until the early 1960s. Five commercial structures were later built over the former landfill. The Site has since undergone investigation and remediation under the New York State Brownfield Cleanup Program (BCP) and is currently managed in accordance with an approved Site Management Plan (SMP). Most of the property is zoned for commercial use, while the portion occupied by a daycare facility is zoned for restricted residential use.

The Binghamton Plaza site has been under long-term environmental site management following completion of Brownfield Cleanup Program remedial actions in 2014. The remedy includes a sitewide cap/cover system, vapor mitigation/ventilation systems (active and passive) and an Environmental Easement.

Detectable concentrations of regulated substances remain present in the fill material, soil, and groundwater at the Site. Soil gas also contains methane and low concentrations of volatile organic compounds (VOCs). Potential exposure to this residual contamination is effectively mitigated through the Institutional and Engineering Controls (IC/ECs) implemented under the Site Management Plan (SMP). These controls include the following:

- Potential exposure to impacted soil and fill material is prevented through the placement and ongoing maintenance of the Site's cap/cover system.
- Consumption or use of impacted groundwater is prevented through restrictions on groundwater use within the site.
- Passive and active vapor intrusion mitigation systems are installed, maintained, and monitored in all onsite structures.

- Indoor air sampling is performed annually in Building 31. per NYSDEC approval dated March 25, 2022. This reduced sampling frequency was granted following the completion of additional vapor intrusion mitigation in Building 31 and submission of a formal reduction request on March 21, 2022. The SMP was amended in March 2022 to reflect this change.

Interior and exterior air monitoring results summarized in this PRR include data from January 2026. The January 2026 event included two (2) interior air samples from Building 31 and two (2) exterior air samples surrounding Building 31 (upwind/downwind).

The SMP continues to be effective in meeting the remedial objectives for the Site. Future development activities at the property, however, may necessitate revisions to the existing SMP to ensure continued compliance with IC/EC requirements and long-term protectiveness. The following is recommended for review.

- Passive Ventilation System Inspection: Due to planned future demolition activities at the site (Buildings 1-30), some or all of the existing passive ventilation systems will be permanently removed or altered. New vapor mitigation systems should be designed and implemented in coordination with future site development plans to ensure continued compliance with the SMP and long-term protectiveness.
- Methane Monitoring: Due to planned future demolition activities at the site (Buildings 1-30), some or all existing access points used for monitoring methane gas within the site may be removed, altered, or no longer accessible. It is recommended that a revised monitoring plan be developed to accommodate future site development and to ensure continued compliance with SMP requirements.
- Cap/Cover System: Due to planned future demolition activities, the site's cover system may be altered. If modifications occur, the cover system must be reconstructed or adjusted to ensure continued prevention of soil contact and compliance with the SMP.

This will be the 10th PRR submission and the 1st submission under new site ownership. As the site is developed under new ownership, additional SMP modifications and PRR submissions may be necessary.

2. SITE OVERVIEW

2.1 Site Description

The Binghamton Plaza Site is an approximately 21.5-acre property, located at 33 West State Street, in an urban area of the City of Binghamton, Broome County, comprised of several tax parcels. The Site is bounded by the Chenango River to the west, residential properties to the northeast and east, a park to the north, and commercial properties to the south and southeast. The Site is a commercial property and contains a large strip mall, with an adjacent building and three satellite buildings. The two strip mall buildings are divided into a total of 30 tenant spaces. The tenant spaces and satellite buildings are designated as shown on Figure 2. The vast majority of the Site is covered by pavement or buildings. A levee for the Chenango River defines the western Site boundary.

From 1946 until 1957, the Site was used as a landfill for municipal solid waste by the City of Binghamton. In 1957, a municipal solid waste incinerator was constructed near the Site. From 1957 until the early 1960s, incinerator ash was disposed of at the Site. Raw municipal waste was also disposed of at the Site. The existing commercial plaza was constructed in the 1960s. In 2026 the site was purchased by the City of Binghamton.

The Binghamton Plaza Site is zoned for commercial use, and most of the Site is currently used for commercial purposes; However, one of the satellite buildings is occupied by a daycare facility (Building 31)**.** The parcel that contains the daycare building is designated as restricted residential, due to its use as a daycare facility. The daycare building is currently occupied and has an active SSD system, which is annually monitored as part of the existing SMP. Most of the tenants of the strip mall include retail establishments and restaurants, however almost all tenants have since vacated the site, with exception of Building 31 and Building 32.

2.2 Remedial Program Chronology

The following summarizes the key milestones associated with investigation, remediation, and long-term management of the Binghamton Plaza Site:

- 2014 – Final Engineering Report (FER) Approval & Certificate of Completion (COC): NYSDEC approved the Final Engineering Report, confirming that the remedial program was completed in accordance with the Brownfield Cleanup Agreement. The Certificate of Completion was issued in 2014, formally documenting the successful completion of remedial construction activities.

- 2014 – Environmental Easement Recorded: An Environmental Easement was executed and recorded in 2014. The Easement established long-term Institutional Controls, including land-use restrictions, disturbance controls, and requirements for maintaining and monitoring Engineering Controls.

- 2014–Present – Site Management Plan (SMP) Implementation**:** Following issuance of the COC, the Site entered the long-term Site Management phase. SMP activities have been conducted continuously and include: Operation, maintenance, and monitoring of the vapor mitigation systems; Inspection and maintenance of the cap/cover system; Indoor air monitoring in Building 31 per NYSDEC-approved frequency; IC/EC compliance inspections and annual certification.

- 2017-2020- ASD System Modifications**:** On May 5, 2017, the NYSDOH and NYSDEC issued a letter recommending that additional mitigative actions be implemented, or that the tenants in Building 31 be relocated, due to elevated concentrations of TCE observed in indoor air samples collected in October 2018, December 2019, and May 2020. In response to these recommendations, modifications to the SSD system at Building 31 were completed in September 2020. These modifications included the injection of flowable concrete into pre-selected core-drilled access points throughout the building to seal vapor migration pathways and improve system performance by enhancing sub-slab depressurization.

- 2022- SMP Modifications to Reduce Air Sampling: On March 25, 2022 the NYSDEC issued a letter approving the request to modify the SMP in regards to air sampling at Building 31 And 32. Sampling was reduced from quarterly to annually at Building 31 and sampling at Building 32 was eliminated.

- 2026 – Property Ownership Transfer**:** The City of Binghamton initiated eminent domain proceedings in 2023 to acquire the Binghamton Plaza property for public redevelopment purposes. The City of Binghamton completed the eminent domain process and formally took ownership of the Binghamton Plaza property on March 12, 2026.

2.3 Site Investigation/ Remedy

Past site investigations performed included soil, fill material, groundwater, surface water, sediment, and soil vapor quality during the course of Remedial Investigation activities at the Site. Soil, fill material, groundwater, and soil vapor were found to be the environmental media with discernable impacts from prior Site activities. The following

summarizes the pertinent Remedial Investigation findings and the performance of the associated remedies over the compliance period.

The fill material, which consists of incinerated and raw municipal waste, contained low level concentrations of VOCs, Semi-VOCs (SVOCs), and metals. Three VOCs, two SVOCs, and five metals were detected above the applicable NYSDEC soil cleanup objectives (SCOs). The concentrations of most of the detected compounds were not significantly elevated, and appear to have been distributed throughout the waste material. Native silt and sand, present beneath the fill (waste) material, was sampled and found to contain VOCs and SVOCs, at trace concentrations not exceeding their respective SCOs, with the exception of Acetone. All other concentrations were below their applicable SCOs. The cap/cover system prevented direct contact with these impacted media throughout the compliance period and is functioning as designed, based on periodic Site inspections.

Site investigations have found that the primary contaminants of concern in groundwater at the Site are metals and the SVOC acenaphthene, which were detected at concentrations slightly higher than groundwater standards. Potential exposure to impacted groundwater was prevented throughout the compliance period by enforcement of the groundwater use restrictions, applied to the Site by the Environmental Easement. Ground water sampling is performed at the site every 5 years and was recently completed in 2025 with the next event planned in 2030.

Impacts to soil vapor from methane and volatile organic compounds (VOCs) have been identified as vapor intrusion concerns for onsite buildings. Engineering Controls include passive ventilation systems at Buildings 1–30 and active sub-slab depressurization (SSD) systems at Buildings 31–33, all of which are routinely inspected and maintained in accordance with the SMP. Annual indoor air sampling and analysis is conducted in buildings with a restricted-residential use designation (Building 31). Active methane alarms and/or periodic methane monitoring are used to evaluate methane concentrations in all Site buildings.

Indications of unacceptable risk from vapor intrusion were not identified during the compliance period. However, trichloroethene (TCE) has historically been detected at concentrations above background levels in the daycare building (Building 31). Although TCE concentrations have generally remained below the Indoor Air Guidance Value (IAGV) of 2 $\mu g/m^3$, samples collected in October 2018, December 2019, and May 2020 exhibited slight exceedances of the IAGV. In response, the NYSDOH and NYSDEC requested that additional mitigative actions be taken due to the sensitive population consistently present in the building. This recommendation was documented in a letter dated May 5, 2017.

Following receipt of the request, the property owner evaluated potential actions to enhance the existing mitigation system in Building 31 or relocate the daycare operation. Ultimately, supplemental mitigation measures were implemented in September 2020, including the injection of flowable concrete into pre-selected core-drilled access points throughout the building to seal vapor migration pathways and improve sub-slab depressurization performance. These enhancements resulted in reduced TCE concentrations in indoor air samples collected after 2020.

3.0 IC/EC PLAN COMPLIANCE REPORT

3.1 IC/EC Requirements and Compliance

Institutional Controls

An Environmental Easement is the Institutional Control implemented at the Site. The Environmental Easement requires the property owner to:

1. Implement, maintain, and monitor all Engineering Controls (ECs) installed as part of the remedy;
2. Prevent future exposure to remaining contamination by restricting and controlling any disturbance of subsurface materials; and
3. Limit the use and development of the Site to commercial uses, except for the portion of the property designated for restricted residential use associated with the daycare facility.

The Environmental Easement also mandates full compliance with the Site Management Plan (SMP). Maintenance, monitoring, and inspection activities required under the SMP were completed during the compliance period and were performed in accordance with SMP procedures. Due to the property transfer, a lapse in bi-annual site inspections during the spring of 2026 occurred and for the purpose of the PRR, 2025 bi-annual documentation is being referred to. Land-use restrictions established under the Environmental Easement remained in effect throughout the reporting period and were fully complied with.

Engineering Controls

Active SSD systems are installed in Buildings 31, 32, and 33. At the time of SSD system installation, building 31 was being utilized as a daycare center and remains as such today. Building 32 is currently operating as a convenience store. Building 33 is a small drive-through bank branch, which has since left the plaza, leaving the structure vacated.

Consistent with the modified SMP (March 2022), indoor air is sampled, analyzed, and reported on an annual basis for Building 31. The SMP was modified (March 2022) to reduce the indoor air sampling frequency from quarterly to annual at Building 31 and

permanently eliminate sampling in Building 32. The first annual sampling Vapor mitigation systems event occurred in December 2022.

Indoor air samples are analyzed for VOCs, using either EPA Method TO-15 or TO-17. All samples collected during the current compliance period were analyzed using method TO-15. In addition, methane gas detectors and alarms are maintained in each satellite building (Buildings 31, 32, and 33). Table 1 presents a summary of the indoor air quality results obtained from sampling events in January 2026. Category B laboratory analytical data packages for all monitoring events are provided in Appendix A, along with their associated Data Usability Summary Reports (DUSRs). All analytical data was determined to be valid and usable with minor qualifications. Electronic Data Deliverables (EDDs) were also prepared and will be submitted for the indoor air monitoring event consistent with NYSDEC environmental data submission requirements. The analytical data presented in Table 1 is consistent with recent monitoring events and indicate that VOC concentrations remain below IAGVs and typical background conditions.

Operations and Maintenance (O&M) inspections are conducted annually on the SSD systems and methane alarm systems. Based on these inspections, all SSD systems are currently functioning properly and maintaining sufficient negative sub-slab pressures. In January 2026, during annual SSD system maintenance inspections it was noted that the system fans at Building No. 32 and Building No.33 were not operational. Both buildings have since had the SSD system fans replaced.

It is important to note that the sub-slab depressurization (SSD) system in Building 31 did not consistently maintain negative sub-slab pressures prior to the placement of flowable fill in September 2020. As previously discussed, indoor air concentrations of TCE were occasionally above typical background levels in Building 31 until the additional mitigation measures were implemented. Although TCE concentrations generally remained below the Indoor Air Guidance Value (IAGV) of 2 µg/m³, samples collected in October 2018, December 2019, and May 2020 exhibited slight exceedances of the IAGV.

Prior to the 2020 mitigation enhancements, significant positive sub-slab pressures (described above) prevented the SSD system from maintaining sufficiently negative pressures beneath the slab. This condition likely allowed limited vapor intrusion to occur, which may have caused or contributed to the elevated TCE concentrations observed in indoor air. In response, the owner evaluated potential actions to enhance the existing mitigation system in Building 31 or relocate the daycare operation. Based on this evaluation, it was determined that additional SSD capacity would not likely achieve the

desired reduction in indoor air TCE concentrations due to the persistent positive sub-slab pressures.

Therefore, the owner proposed injecting flowable concrete fill into the void spaces beneath Building 31 to effectively seal vapor migration pathways contributing to the positive sub-slab pressures. This approach was implemented in September 2020 and deemed successful in reducing TCE levels in the indoor air.

Additionally, there are passive sub-slab ventilation systems present in the main strip mall buildings at the Site (Buildings 1-28 and Buildings 29 and 30). Vented crawl spaces are present beneath the floors of Buildings 1-28, and passive sub-slab venting systems are present in Buildings 29 and 30. These passive ventilation systems were inspected and monitored in January 2026 and found to be functioning properly. Field monitoring with a handheld Methane meter did not indicate the presence of detectable concentrations of methane at the monitoring locations established in these buildings.

Potential exposure to residual contamination in soil fill material at the site is prevented by a soil cover and asphalt cap cover system placed over the Site. This cover system is comprised of a minimum of 12 inches of clean soil, asphalt pavement, concrete covered sidewalks, or concrete building slabs. The soil and pavement cover system is inspected semi-annually, to ensure that it is intact and effective in preventing exposures to potentially impacted fill material and/or soil. The semi-annual inspection reports evaluate and document the integrity of this engineering control. The asphalt cap and soil cover systems functioned as intended throughout this latest compliance period. However, during the most recent 2026 semi-annual site inspection, snow cover at the site limited visibility of the cap system and reporting referred back to 2025 site conditions. Periodic inspections of the property showed that the other cap/cover systems remained intact throughout the compliance period, with some minor potholes and other areas of asphalt degradation. The asphalt cap is maintained on an annual basis (typically in the spring and summer) and was most recently repaired in July 2023.

The Operations and Maintenance Plan is being fully implemented and is functioning as intended. Consistent with the SMP, groundwater monitoring was conducted in 2025. Groundwater was initially monitored at the Site in 2008, during the Remedial Investigation (RI). The next event will occur in 2030, consistent with the monitoring schedule of the SMP.

3.2 IC/EC Certification

Based upon the inspection and monitoring activities completed during the 2025/2026 compliance period, and the evaluation of the Institutional and Engineering Control components of the Site Management Plan, the remedies implemented at the Site continue to perform as intended. A complete IC/EC Certification Statement is provided in Appendix D.

4. MONITORING PLAN COMPLIANCE REPORT

4.1 Monitoring Plan Components

The components of the monitoring plan include the mechanisms, sampling and inspection frequency, and matrices. They are presented in the table below:

Monitoring Program	Frequency	Matrix	Analysis
Asphalt Cover	Semi-Annual	Pavement Cap	Visual Inspection
Soil Cover	Semi-Annual	Clean Fill Cover	Visual Inspection
Indoor Air	Annual (Indoor Air Sampling and Analysis) / Semi-annual (Methane Monitoring) Annual Inspection of SSD systems (Active and Passive)	Air	TO-17 or TO-15, methane monitoring
Groundwater	First 6 months	Water	USEPA Methods VOCs and SVOCs by SW-8260 & 8270, PCBs 8082, RCRA Metals Methods 6010 and 7470, and NYSDEC Part 360 “Routine Parameters”
Groundwater	Every 5 years	Water	USEPA Methods VOCs and SVOCs by SW-8260 &8270, RCRA Metals USEPA Methods 6010 and 7470, Total Phenolics USEPA Method 420

4.2 Summary of Monitoring Completed

The monitoring that has occurred since the implementation of the SMP is as follows; Refer to Appendices A through D for all supporting documentation and data.

Event	Semi-Annual	Annual	First 6 Month of SMP Implementation (2015)	Every 5 Years	Notes
Cover System Inspection	X				Site wide inspection of soil cover and monitoring wells
Monitoring Well Inspection	X				Inspection of monitoring wells; casings, covers locks
Indoor Air Sampling		X			TO-15 Air Sampling-Building 31
Methane Monitoring	X				Buildings 1-30
SSD System Inspection (Active/Passive)		X			Buildings 31-33 (ASD System Inspection) Buildings 1-30 (PSD System Inspection)
Groundwater Sampling			X	X	Site wide MW sampling and visual inspection

*due to the recent property transfer a lapse in the bi-annual spring inspections occurred and for purposes of this report, data from July 2025 site inspection is being used.

In July 2025 and January 2026, the cap/cover system was inspected, monitoring well integrity was evaluated, and methane monitoring was performed in accordance with the SMP. The passive and active ventilation systems were inspected and assessed in all Site buildings in January 2026. Indoor and outdoor air quality monitoring was also completed at Building 31 in January 2026. Methane concentrations are continually monitored in Buildings 31, 32, and 33 through the permanently installed methane monitoring and alarm systems located within each building.

4.3 Comparison with Remedial Objectives

Monitoring results remain consistent with RAOs.

Remedial Action Objectives (RAOs) were developed for the Site during the Alternatives Analysis and Remedial Action Work Plan (dated January 2014) for groundwater, soil vapor, and soil/fill material. RAOs may need to be revised as site development introduced.

The RAOs for groundwater include:

• Prevent contact with, or ingestion of, groundwater with concentrations exceeding groundwater standards for drinking water.

• Prevent inhalation of volatiles from contaminated groundwater.

• Restore groundwater concentrations to pre-release levels, to the extent practicable.

• Mitigate or prevent the discharge of contaminants to surface water.

• Mitigate or remove the source of groundwater contamination, to the extent feasible.

These RAOs were achieved during this reporting period utilizing the enforced Environmental Easement placed on the Site and the groundwater monitoring, which was last performed in 2025. Groundwater monitoring will be performed again in 2030.

The RAOs for soil vapor include:

- Mitigate impacts to public health resulting from existing, or the potential for, soil vapor migration into buildings at a Site.

RAOs were achieved at building 31 during this reporting period. RAOs were not completely achieved during this reporting period for the operation of the SSD systems in Buildings 32 and 33. SDS system fans in Buildings 32 & 33 were found to be non-operable during the reporting period. Both fans were replaced in August 2026. All RAOs for soil vapor are now considered achieved for the purpose of this PRR submission.

In addition to the active SSD systems, all passive ventilation systems of Buildings 3, 15, 20, 24, 29, and 30 are mitigating the potential for soil vapor intrusion into those buildings.

The long-term monitoring and maintenance of these systems will ensure that the systems are working properly and the RAOs will continue to be met.

The RAOs for soil include:

- Prevent ingestion/direct contact with contaminated soil.
- Mitigate or prevent inhalation of, or exposure from, contaminants volatilizing from contaminants in soil.
- Mitigate or prevent migration of contaminants that would result in groundwater or surface water contamination.

These Remedial Action Objectives (RAOs) were achieved during the reporting period. The soil cover/cap system functions as a permanent Engineering Control designed to meet and maintain these RAOs. This Engineering Control, together with the Institutional Control (Environmental Easement), ensures full implementation of the Site Management Plan (SMP), including the Operations and Maintenance requirements necessary for the continued proper maintenance and performance of the soil cover/cap system.

5. OPERATION & MAINTENANCE (O&M) PLAN COMPLIANCE REPORT

5.1 O&M Plan Components

The components of the Operation and Maintenance Plan include inspection and (possible) maintenance of the following active and passive engineering controls: The SSD systems, the passive sub-slab ventilation systems, the methane alarms, and the soil/cap cover system. The annual Operations and Maintenance of these systems was completed by CRT Environmental Solutions LCC in July 2025 and January 2026. The inspection reports for the Operations and Maintenance events are included in Appendix B.

5.2 Summary of O&M Completed

For the maintenance of the active SSD systems at Building No. 31, 32 and 33, the annual inspection process includes the collection of pressure readings below the building slabs or smoke testing to visually verify the pressure differential and to ensure all pipe connection are chemically welded, the documenting manometer readings at each suction point, inspection of the fans for mechanical operation, noise and vibration and ensuring that all piping supports are properly anchored.

The passive sub-slab ventilation systems are evaluated annually by inspecting the crawlspace intakes and rooftop vents for Buildings 1 through 28, and the six rooftop vents for Buildings 29 and 30. These vents are checked for possible blockages, which could restrict air flow. Due to deterioration of the roofing system, the two roof top vents are inspected from the roof edge only, ensuring they are still in place.

The soil/cap cover system is inspected semi-annually, to ensure that it is preventing exposures to the underlying soil and fill materials. The inspection includes looking for evidence of settling, cracking, soil disturbance, and any other signs which may indicate that the cover has been breached. Additionally, the integrity of the monitoring well protective casings is inspected, in conjunction with the cover system inspection, and their condition is noted. If needed, the cover system is repaired, similar to routine parking lot maintenance, which will include sealing cracks, filling larger cracks/holes with asphalt and, if needed, adding additional soil cover.

During this reporting period, the engineering controls were inspected and maintained as needed, in accordance with the Operations and Maintenance Plan of the SMP. While the cap/cover system was found to be intact during both inspection events, the following issues were identified; Refer to Appendices A and C for additional inspection details.

- Minor potholes and other areas of asphalt degradation were observed during the cap inspections in July 2025. Due to snow cover, 2025 conditions are used for the PRR submission.

- A few missing monitoring well surface cap bolts were observed, in addition to a few missing well covers. Due to snow cover, 2025 conditions are used for the PRR submission

5.3 Evaluation of Remedial Systems

Systems continue to perform as designed. Annual maintenance inspections ensure compliance with the ROAs through visual assessment and system maintenance/repair, as needed.

5.4 O&M Deficiencies

SSD system fans (FAN Am CAV-100) at building 32 and 33 were found to be non-functional during January O&M system inspections. System conditions were reported in the 2025-2026 OM&M report. System fans were replaced under new site ownership in August 2026.

5.5 Conclusions & Recommendations

Maintain current O&M schedule. Re-evaluate with site development plans and once demolition is completed at the site.

6. OVERALL PRR CONCLUSIONS & RECOMMENDATIONS

6.1 SMP Compliance Summary

The components of the SMP include:

Institutional Control

- Environmental Easement: The requirements are being met.

Engineering Controls

- Sub-Slab Depressurization Systems: The SSD systems are performing as designed with periodic maintenance (annual).
- Soil Cover/Pavement Cap System: The cap/cover system is meeting its requirements. Minor potholes and surface degradation were noted during the inspections. The cap/cover system remained intact throughout the compliance period (Bi-annual).
- Passive Sub-slab Ventilation Systems: The crawl space ventilation systems are functioning properly. Methane monitoring was performed as required and Methane was not detected at any of the monitoring stations (Bi-annual).

Monitoring Plan

- Cover System Monitoring: The cover system (both soil and asphalt) is performing as expected and the inspections have not revealed any deficiencies (Bi-annual).
- Groundwater Monitoring: The onsite monitoring wells were sampled in May 2025 and the next groundwater monitoring event will be conducted in 2030, consistent with the schedule of the SMP. All groundwater monitoring results obtained in May 2025 were consistent with prior events. Significant impacts to groundwater or notable trends were not identified.
- Indoor Air Quality Monitoring: The indoor air quality was monitored in Building 31 during the compliance period. All samples were analyzed by EPA Method TO-15. The samples did not contain concentrations of VOCs in excess of current NYSDOH IAGVs.

Operation and Maintenance Plan

- Engineering Controls: All requirements of the Environmental Easement and Site Management Plan were met during the compliance period, and all Engineering Controls, Institutional Controls, monitoring, inspections, and reporting obligations were completed in accordance with NYSDEC requirements.

6.2 Remedy Performance & Effectiveness

The remedy remains protective and effective. Based upon the results of monitoring, maintenance and inspections completed at the Site during the current compliance period and the evaluation of the IC/EC components of the SMP, the remedy in place at the Site is performing effectively.

The Environmental Easement, which is the Institutional Control for the Site, is being enforced and is effective in continued implementation of the SMP and its components.

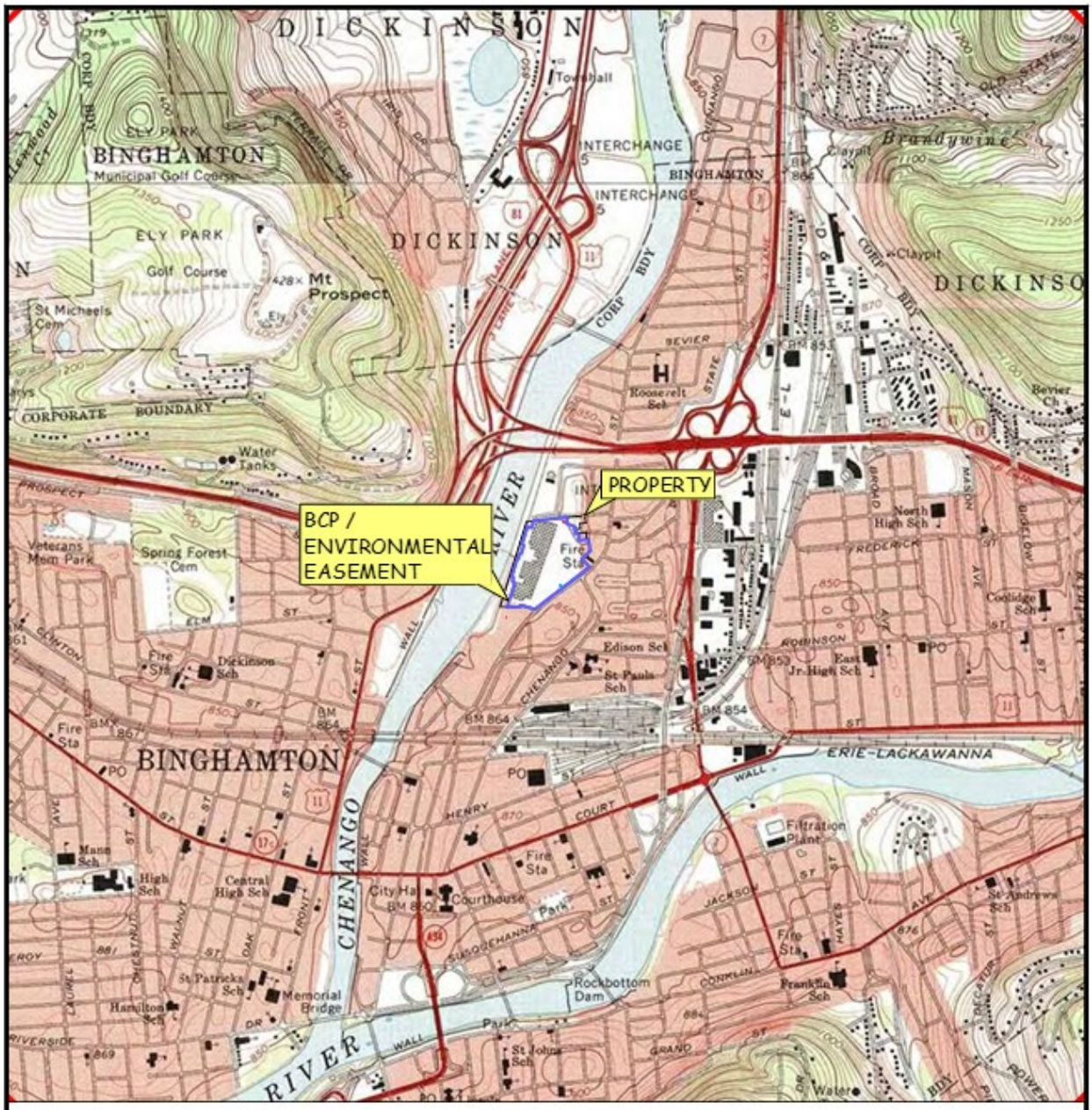
Additionally, for the Engineering Controls, the SSD systems are operating and functioning as designed in Buildings 31, 32, and 33. Negative sub-slab pressures beneath Building 31 have been achieved and TCE in indoor air has not been detected above the IAGV of 2.0 µg/m3 since the placement of flowable fill in September 2020. The passive ventilation systems in Buildings 1 through 30 are functioning properly. The soil cover/pavement cap system is effectively limiting exposure to the underlying contaminated soil and fill material.

6.3 Future PRR Submittals

Continue annual PRR submissions. Additional PRR submissions may be necessary based on future site development plans. This is the 10th PRR submittal following the SMP approval. The next submittal is anticipated in late August 2027.

FIGURE 1

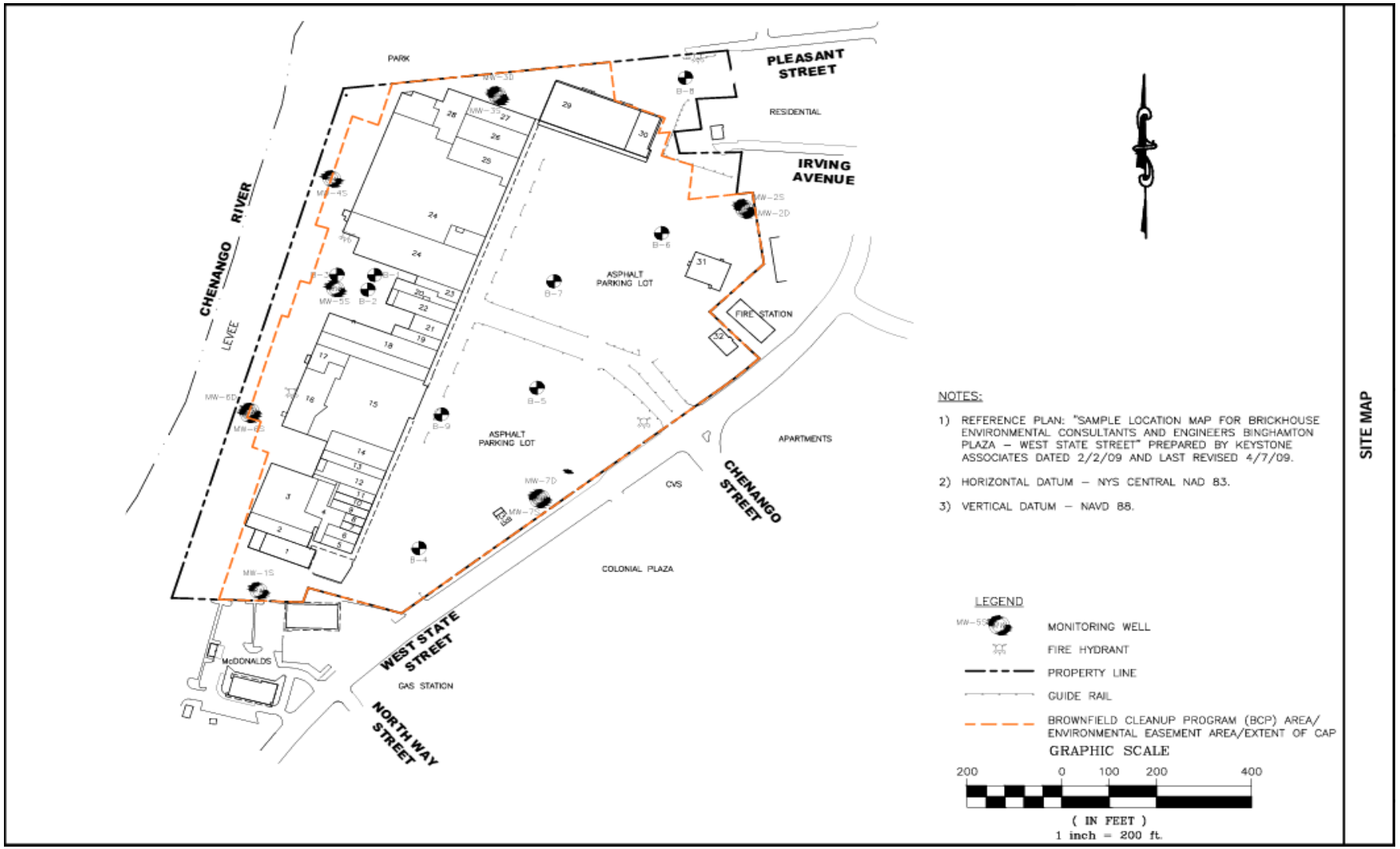
Topographic Site Location Map



SITE LOCATION MAP

BINGHAMTON PLAZA
BINGHAMTON, NEW YORK

FIGURE 2
SITE MAP



CRT ENVIRONMENTAL SOLUTIONS, LLC

Table 1

Binghamton Plaza – Building No. 31

Indoor and Outdoor Air Analysis Results (January 2024)

Volatile Organic Compounds (VOCs)	Sample IA-1 (ug/m3)	Sample IA-2 (ug/m3)	Sample OA-1 Downwind (ug/m3)	Sample OA-2 Upwind (ug/m3)
Acetone	39	35	8.8	10
Benzene	0.86	0.67	0.54	0.51
Carbon Disulfide	0.72	<0.47	<0.47	<0.47
Carbon Tetrachloride	0.44	0.44	0.44	0.44
Chloromethane	<0.31	<0.31	0.87	0.81
Ethyl Acetate	6.6	5.6	<0.54	<0.54
Freon 11	1.1	1.1	1.1	1.1
Freon 12	2.1	2.2	2.2	2.1
Hexane	0.49	0.46	<0.53	<0.53
Iso-Propyl Alcohol	29	20	0.44	0.69
m&p-Xylene	0.48	<1.3	<1.3	<1.3
Methyl Ethyl Ketone	1	0.8	0.35	0.53
Methylene chloride	0.59	0.69	0.45	0.45
Trichloroethene	0.32	0.27	<0.16	<0.16
Toluene	1.4	0.98	0.49	0.57

Notes

< - Less than laboratory reporting limit.
Sampling Method – EPA Method TO-15
J = Estimated value
NA = Not Applicable

APPENDIX A

INDOOR/OUTDOOR TO-15 AIR QUALITY ANALYTICAL RESULTS

January 2026

August 26, 2026

Christian Tarnowski
CRT Environmental Solutions
24 Abbott Road
Lisle, NY 13797

Re: Data Usability Summary Report – SanAir Technologies Laboratory – January 2026 Samples

Dear Mr. Tarnowski:

The evaluation of analytical data for volatile organics analyses by SanAir Technologies Laboratory for four air samples from the Binghamton Plaza Kmart site, which were reported in a single data package under Job No. L2602001, has been completed. The bolded sample OA-1, was the sample selected for Stage 4 review. The data package was received by ddms, inc. (ddms) for review, and the following samples were reported:

IA-1 IA-2 **OA-1** OA-2

Analyses were performed in accordance with USEPA Method TO-15, full scan.

ddms' review was performed in accordance with the analytical method, ddms Standard Operating Procedure (SOP) ECS-SOP-1, "Validation of Volatile Organics in Air Samples by Method TO-15 and TO-17," and "DER-10/Technical Guidance for Site Investigation and Remediation." Professional judgment was applied as necessary and appropriate. Qualifiers consistent with those defined by EPA Region 2 were applied as applicable.

Below is the Data Usability Summary Report (DUSR) associated with these samples.

	Data Usability Summary Report	
1.	Is the data package complete as defined under the requirements for the most current DEC ASP Category B or USEPA CLP data deliverables?	Yes
2.	Have all holding times been met?	Yes
3.	Do all the QC data; blanks, instrument tunings, calibration standards, calibration verifications, surrogate recoveries, spike recoveries, replicate analyses, laboratory controls and sample data fall within the protocol required limits and specifications?	No
4.	Have all of the data been generated using established and agreed upon analytical protocols?	Yes
5.	Does an evaluation of the raw data confirm the results provided in the data summary sheet and the quality control verification forms?	Yes

	Data Usability Summary Report	
6.	Have the correct data qualifiers been used and are they consistent with the most current DEC ASP?	Yes
7.	Have any quality control (QC) exceedances been specifically noted in the DUSR and has the corresponding QC summary sheet from the data package been attached to the DUSR?	Yes

Based on the data review effort, sample results were determined to be valid as reported, with the following exceptions:

- Results for 1,2,4-trichlorobenzene in all field samples were qualified as estimated (UJ) due to the use of quadratic calibration model.

- Results for acetone in field samples OA-1 and OA-2 were qualified as estimated (J-) with potential low bias due to low surrogate recovery.

- Results for samples IA-1, IA-2, OA-1, and OA-2 were qualified as estimated (UJ) due to propylene recovering below lower control limits in the laboratory control sample.

- Samples IA-1, IA-2, OA-1, and OA-2 were qualified as estimated (UJ) due to propylene recovery below the lower control limits in the continuing calibration verification.

All qualifiers applied as a result of the validation process are reflected on the Analytical Reports included as Attachment A to this report. Qualifier definitions are also provided in this attachment. A copy of the analytical results forms are in Attachment A, laboratory case narrative and chain of custody record are provided in Attachment B, and QC summary forms and excursions are provided in Attachment C.

The following components were reviewed, where applicable:

- Chain of custody
- Receiving conditions
- Holding times
- Sample integrity
- Analyte lists
- Reporting limits
- Requested method
- Units
- Sample related quality control data:
    - Blanks

  - Laboratory control sample (LCS)/LCS duplicate (LCSD) recoveries
  - Internal standard areas
  - Duplicates
- Instrument related quality control data:
  - Instrument tunes
  - Calibration summaries

The following sections of this report detail the reasons qualifiers were applied to the sample results. Each parameter section discusses the quality control (QC) excursions that impacted sample results. Where a quality indicator was deemed acceptable after thorough review, no further discussion is included in this report. Detailed findings are included for each quality element that impacted the usability of the reported results. Additional information or explanation is included as needed, to provide support for decisions made, based on the validator's best professional judgment.

Where a result was qualified J+ and J, or J- and J, the J qualifier takes precedence. Where a result was qualified biased high and low for differing data quality excursions, the final qualifier is J, with indeterminate bias.

Documentation:

The data package was determined to be a complete Category B data package, based on the completeness check performed. The following documentation observations were noted during validation and review:

- Parts of the injection log in the data package are cut off from the scan, hole punched, and not visible. The validator was able to use injection time listed to verify the order of sample analysis. Data quality was unaffected.
- The percent deviation (%D) in the continuing calibration verification for 1,2,4-trichlorobenzene was handwritten in the raw instrument data instead of calculated by the instrument software.

Holding Times, Preservation, Sample Integrity:

A copy of the applicable chain of custody records was included in the data package, documenting a sample collection date of January 29, 2026. The samples were received by the laboratory on February 2, 2026. All samples were analyzed within the analytical method-required 30 day holding time.

A. Volatile Organic Compounds – Full Scan

1. Calibrations

Initial calibration (IC) was performed on January 28, 2026, on instrument MSD6. Documentation of IC standards was included on the run log and in the standards log provided in the data package. All relative response factors (RRFs) and percent relative standard deviation (%RSD) values were correctly calculated and reported. All %RSD values were less than the maximum acceptance limit of 30%. Calibration for 1,2,4-trichlorobenzene was established using quadratic regression. EPA method TO-15 allows only use of average response factor calibration. Results for 1,2,4-trichlorobenzene in all field samples were qualified as estimated (UJ) due to improper calibration model used.

A continuing calibration (CC) standard was analyzed prior to the site sample analyses on February 2, 2026. The %Ds were acceptable (QC ≤ 30%D), except for the following.

Sample ID	%D	Target Analyte	Associated Samples	Qualifier Applied
CCV 2/6/26 10:13	30.4	Propylene	IA-1 IA-2 OA-1 OA-2	UJ

Samples IA-1, IA-2, OA-1, and OA-2 were qualified as estimated (UJ) because the propylene %D exceeded the control limit in the CCV.

2. Laboratory Control Sample (LCS)/Laboratory Control Sample Duplicate (LCSD)

An LCS and LCSD were prepared and analyzed with the samples. Recoveries of all target compounds in the LCS and LCSDs were acceptable (QC 70-130%) for all except the following:

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Sample ID	%R	%R limits	Target Analyte	Associated Samples	Qualifier Applied
ALCS1 UG-020226	68	(70-130)	Propylene	IA-1 IA-2 OA-1 OA-2	UJ

Samples IA-1, IA-2, OA-1, and OA-2 were qualified as estimated (UJ) due to propylene recovering below lower control limits in LCS ALCS1 UG-020226.

3. Surrogate Recoveries

Bromofluorobenzene was used as the surrogate in support of field sample analyses. Percent recoveries %R of the surrogate was within specific EPA method acceptance criteria (70-130%) for all except for the following:

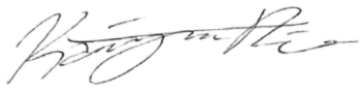
Sample ID	Surrogate	%R	%R limits	Affected Analyte	Qualifier Applied
OA-1 (X10 Dilution)	Bromofluorobenzene	65	(70-130)	Acetone	J-
OA-2 (X10 Dilution)	Bromofluorobenzene	67	(70-130)	Acetone	J-

OA-1 and OA-2 were qualified as estimated (J-) with potential low bias due to low surrogate recovery.

Please feel free to contact me at kpike@ddmsinc.com if you have any questions regarding this data package review report or need further information.

Kind regards,

de maximis Data Management Solutions, Inc.



Kaitlynn Pike
Environmental Chemist

ATTACHMENT A

ANALYTICAL RESULTS FORMS
Laboratory Job No. L2602001

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT:	CRT Environmental Solutions	**Client Sample ID:**	IA - 1
Lab Order:	2602001	**TagNo:**	
Project:	Binghamton Plaza	**Collection Date:**	1/29/2026
Lab ID:	2602001-001	**Matrix:**	AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	~~U~~ UJ	1	2/2/2026 5:14:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:14:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:14:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
Acetone	16	3.0	ppbV	39	7.1		10	2/2/2026 8:38:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Kaitlynn Pike 08/25/2026

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.27	0.15	ppbV	0.86	0.48		1	2/2/2026 5:14:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:14:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:14:00 PM
Carbon disulfide	0.23	0.15	ppbV	0.72	0.47		1	2/2/2026 5:14:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:14:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:14:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:14:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:14:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:14:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:14:00 PM
Ethyl acetate	1.8	0.15	ppbV	6.6	0.54		1	2/2/2026 5:14:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:14:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 5:14:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Hexane	0.14	0.15	ppbV	0.49	0.53	J	1	2/2/2026 5:14:00 PM
Isopropyl alcohol	12	1.5	ppbV	29	3.7		10	2/2/2026 8:38:00 PM
m&p-Xylene	0.11	0.30	ppbV	0.48	1.3	J	1	2/2/2026 5:14:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl Ethyl Ketone	0.34	0.30	ppbV	1	0.88		1	2/2/2026 5:14:00 PM

Qualifiers:

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E	Value above quantitation range
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R	RPD outside accepted recovery limits
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J	Analyte detected below quantitation limits

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Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:14:00 PM
Methylene chloride	0.17	0.15	ppbV	0.59	0.52		1	2/2/2026 5:14:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Propylene	~~< 0.15~~	~~0.15~~	~~ppbV~~	~~<0.26~~	~~0.26~~	~~U~~ UJ	1	~~2/2/2026~~ 5:14:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:14:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:14:00 PM
Toluene	0.37	0.15	ppbV	1.4	0.57		1	2/2/2026 5:14:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:14:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Trichloroethene	0.060	0.030	ppbV	0.32	0.16		1	2/2/2026 5:14:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:14:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:14:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:14:00 PM
Surr: Bromofluorobenzene	83.0	70-130	%Rec				1	2/2/2026 5:14:00 PM

Qualifiers:

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RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
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Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-8		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	~~U~~ UJ	1	2/2/2026 5:57:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:57:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:57:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
Acetone	15	3.0	ppbV	35	7.1		10	2/2/2026 9:58:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM

Qualifiers:

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H	Holding times for preparation or analysis exceeded
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Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.21	0.15	ppbV	0.67	0.48		1	2/2/2026 5:57:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:57:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:57:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:57:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:57:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:57:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:57:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:57:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Ethyl acetate	1.6	0.15	ppbV	5.6	0.54		1	2/2/2026 5:57:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:57:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 5:57:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Hexane	0.13	0.15	ppbV	0.46	0.53	J	1	2/2/2026 5:57:00 PM
Isopropyl alcohol	8.0	1.5	ppbV	20	3.7		10	2/2/2026 9:58:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl Ethyl Ketone	0.27	0.30	ppbV	0.8	0.88	J	1	2/2/2026 5:57:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Limit
- U Samples with CalcVal < MDL
- E Value above quantitation range
- N Tentatively identified compounds
- R RPD outside accepted recovery limits
- SC Sub-Contracted
- J Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

SanAir Technologies Laboratory
3247 Vickery Road
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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:57:00 PM
Methylene chloride	0.20	0.15	ppbV	0.69	0.52		1	2/2/2026 5:57:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	~~U~~ UJ	1	2/2/2026 5:57:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:57:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:57:00 PM
Toluene	0.26	0.15	ppbV	0.98	0.57		1	2/2/2026 5:57:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:57:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Trichloroethene	0.050	0.030	ppbV	0.27	0.16		1	2/2/2026 5:57:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:57:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:57:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:57:00 PM
Surr: Bromofluorobenzene	80.0	70-130	%Rec				1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	~~U~~ UJ	1	2/2/2026 3:50:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 3:50:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 3:50:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
Acetone	3.7	3.0	ppbV	8.8	7.1	J-	10	2/2/2026 6:37:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.17	0.15	ppbV	0.54	0.48		1	2/2/2026 3:50:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 3:50:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 3:50:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 3:50:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 3:50:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 3:50:00 PM
Chloromethane	0.42	0.15	ppbV	0.87	0.31		1	2/2/2026 3:50:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 3:50:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 3:50:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 3:50:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Isopropyl alcohol	0.18	0.15	ppbV	0.44	0.37		1	2/2/2026 3:50:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl Ethyl Ketone	0.12	0.30	ppbV	0.35	0.88	J	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 3:50:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	~~U~~ UJ	1	2/2/2026 3:50:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 3:50:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 3:50:00 PM
Toluene	0.13	0.15	ppbV	0.49	0.57	J	1	2/2/2026 3:50:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 3:50:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 3:50:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 3:50:00 PM
Surr: Bromofluorobenzene	74.0	70-130	%Rec				1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

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Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-5		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	~~U~~ UJ	1	2/2/2026 4:32:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 4:32:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 4:32:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
Acetone	4.3	3.0	ppbV	10	7.1	J-	10	2/2/2026 7:17:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

SanAir Technologies Laboratory

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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.16	0.15	ppbV	0.51	0.48		1	2/2/2026 4:32:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 4:32:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 4:32:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 4:32:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 4:32:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 4:32:00 PM
Chloromethane	0.39	0.15	ppbV	0.81	0.31		1	2/2/2026 4:32:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 4:32:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 4:32:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 4:32:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Isopropyl alcohol	0.28	0.15	ppbV	0.69	0.37		1	2/2/2026 4:32:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl Ethyl Ketone	0.18	0.30	ppbV	0.53	0.88	J	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Kaitlynn Pike 08/25/2026

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT:	CRT Environmental Solutions	**Client Sample ID:**	OA - 2
Lab Order:	2602001	**TagNo:**	
Project:	Binghamton Plaza	**Collection Date:**	1/29/2026
Lab ID:	2602001-004	**Matrix:**	AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 4:32:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	~~U~~ UJ	1	2/2/2026 4:32:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 4:32:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 4:32:00 PM
Toluene	0.15	0.15	ppbV	0.57	0.57		1	2/2/2026 4:32:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 4:32:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 4:32:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 4:32:00 PM
Surr: Bromofluorobenzene	97.0	70-130	%Rec				1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original
Kaitlynn Pike 08/25/2026

EPA Qualifier Definitions

U	**The analyte was analyzed for but was not detected above the level of the reported sample quantitation limit.**
J	**The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.**
J+	**The result is an estimated quantity, but the result may be biased high.**
J-	**The result is an estimated quantity, but the result may be biased low.**
NJ	**The analyte has been "tentatively identified" or "presumptively" as present and the associated numerical value is the estimated concentration in the sample.**
UJ	**The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.**
R	**The data are unusable. The sample results are rejected due to serious deficiencies in meeting QC criteria. The analyte may or may not be present in the sample.**

ATTACHMENT B

LABORATORY CASE NARRATIVE AND
CHAIN OF CUSTODY RECORD
Laboratory Job No. L2602001

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Case Narrative

WO#: **2602001**
Date: **3/2/2026**

CLIENT: CRT Environmental Solutions
Project: Binghamton Plaza

All documents contain the SanAir Technologies Laboratory Work Order Number assigned to this report.

Samples were analyzed using the methods outlined in the following references:
Centek Laboratories, LLC SOP TS-80
Compendium of Methods for the Determination of Toxic Organic Compounds, Compendium Method TO-15, January 1999

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objective except as indicated in the corrective action report(s). All samples were received and analyzed within the EPA recommended holding times. Test results are not Method Blank (MB) corrected for contamination.

NYSDEC ASP samples:
Canisters should be evacuated to a reading of less than or equal to 50 millitorr prior to shipment to sampling personnel. The vacuum in the canister will be field checked prior to sampling, and must read 28" of Hg (±2", vacuum, absolute) before a sample can be collected. After the sample has been collected, the pressure of the canister will be read and recorded again, and must be 5" of Hg (±1", vacuum, absolute) for the sample to be valid. Once received at the laboratory, the canister vacuum should be confirmed to be 5" of Hg,±1". Please record and report the pressure/vacuum of received canisters on the sample receipt paperwork. A pressure/vacuum reading should also be taken just prior to the withdrawal of sample from the canister, and recorded on the sample preparation log sheet. All regulators are calibrated to meet these requirements before they leave the laboratory. However, due to environmental conditions and use of the equipment Centek cannot guarantee that these criteria can always be achieved.

Any comments or problems with the analytical events associated with this report are noted below.See Corrective Action: [728] Surr did not meet criteria.

Original

SanAir Technologies Laboratory

Corrective Action Report

Date Initiated:	19-Feb-26	**Initiated By:**	Derek Areson	**CAR ID:**	728
MainID Type:	RunID			**Department:**	MSVOA
Instrument ID:	HP5975 MSD6			**Run ID:**	4116
Analyst:	Derek Areson			**Batch ID:**	
Client ID:	CRT EnviroSolutions			**WorkOrder:**	2602001

Corrective Action Description

CAR Summary: Surr did not meet criteria.

Description of Nonconformance: Surrogate recovery was low and did not meet the criteria for sample 2602001-003A and -004A.

Description of Corrective Action: Samples showed results consistent with 2602001-003A and -004A respectively, where surrogate met criteria. Due to matrix being in a canister it is difficult to see any signs of problems. No biases shown in results. All sets of data submitted.

Performed By: Derek Areson **Completion Date:** 19-Feb-26

Client Notification

Client Notification Required: No **Notified By:**

Comment: Matrix interference

Quality Assurance Review

Nonconformance Type: Deficiency

Further Action required by QA: No corrective action taken at this time. All results submitted.

Approval and Closure

Technical Director / Deputy Tech. Dir.: Derek Areson — Close Date: 02-Mar-26

QA Officer Approval: Russell Pellegrino — QA Date: 02-Feb-26

Last Updated BY Russell Pellegrino Updated: 02-Mar-2026 11:39 AM Reported: 02-Mar-2026 11:39 A

SanAir Technologies Laboratory - Chain of Custody

SanAir Technologies Laboratory

3247 Vickery Road
Syracuse, NY 13212
315-431-9730
www.SanAir.com

Vapor Intrusion & IAQ

Site Name: Binghamton Plaza
Project: BPI-02
PO#:
Quote # Q-SP
Canister Order #: 1091

Detection Limit	Report Level
☐ 5ppbv	☐ Level I
☐ 1ug/M3	☐ Level II
☐ 1ug/M3 + 0.2 NYS	☒ Cat "B" Like

TAT Turnaround Time:	Check One	Rush TAT Surcharge %	Due Date:
5 Business Days	☒	0%	5 DAY
4 Business Days	☐	25%	
3 Business Days	☐	50%	
2 Business Days	☐	75%	
*Next Day by 5pm	☐	100%	
*Next Day by Noon	☐	150%	
*Same Day	☐	200%	

*For Same and Next Day TAT Please Notify Lab

Company: CRT Environmental Solutions
Report to:
Address: 24 Abbott RD
City, State, Zip: Lisle NY 13797
Email: CRTenvironmental@outlook.com
Phone: 607-725-6947

Company: Check Here If Same: ☒
Invoice to:
Address:
City, State, Zip
Email:
Phone:

Sample ID	Date Sampled	Canister Number	Regulator Number	Analysis Request	Field Vacuum Start / Stop	Labs Vacuum** Rec'V/Analysis	Comments
IA-1	1/29/2026	1187	338	TO-15	-30 / -7	-7 / -7	Indoor Air
IA-2	1/29/2026	239	337		-29 / -6.5	-8 / -8	Indoor Air
OA-1	1/29/2026	188	346		-30 / -8	-7 / -7	outdoor Air
OA-2	1/29/2026	87	343		-30 / -7	-5 / -5	outdoor Air

Chain of Custody	Print Name	Signature	Date/Time	Courier: CIRCLE ONE
Sampled by:	Christian		1/30/2026	FedEx UPS Pickup/Dropoff
Relinquished by:				**For LAB USE ONLY
Received at Lab by:	Riley Orth	Riley Orth	2/2/26 13:16	Work Order # 2602001

***Chain of Custody must be completed in full. Lack of any missing information will affect your Turn Around Times (TAT)

*** By signing SanAir Labs Chain of Custody, you are accepting the Terms and Conditions listed on the reverse side.

ATTACHMENT C

QC SUMMARY FORMS - EXCURSIONS
Laboratory Job No. L2602001

Response Factor Report GCMS6

Method Path : C:\MassHunter\GCMS\1\methods\
Method File : A129_1UG.M
Title : TO-15 VOA Instrument #6
Last Update : Fri Jan 30 08:33:42 2026
Response Via : Initial Calibration

Calibration Files
2.0 =AX012905.D 1.5 =AX012906.D 1.25=AX012907.D 1.0 =AX012908.D 0.75=AX012909.D 0.50=AX012910.D 0.30=AX012911.D 0.15 =AX012912.D
0.10=AX012916.D 0.04=AX012917.D 0.03=AX012918.D

		Compound	2.0	1.5	1.25	1.0	0.75	0.50	0.30	0.15	0.10	0.04	0.03	Avg	%RSD
1)	I	Bromochloromethane	----------ISTD----------												
2)	T	Propylene	1.771	1.835	1.789	1.867	1.814	1.881	1.995	2.186				1.892	7.28
3)	T	Freon 12	4.623	4.697	4.590	4.865	4.839	4.882	5.098	5.443				4.880	5.75
4)	T	Chloromethane	1.749	1.767	1.756	1.842	1.892	1.969	1.951	2.202				1.891	8.06
5)	T	Freon 114	3.842	4.006	3.833	4.086	4.077	4.197	4.212	4.451				4.088	4.99
6)	T	Vinyl Chloride	1.408	1.438	1.382	1.455	1.445	1.418	1.539	1.596	1.452	1.655		1.479	5.98
7)	T	Butane	2.075	2.135	2.054	2.153	2.208	2.240	2.249	2.567				2.210	7.29
8)	T	1,3-butadiene	1.543	1.534	1.456	1.555	1.525	1.550	1.776	1.710				1.581	6.71
9)	T	Bromomethane	1.265	1.279	1.282	1.316	1.363	1.389	1.494	1.713				1.388	10.94
10)	T	Chloroethane	0.724	0.741	0.724	0.742	0.743	0.796	0.774	0.889				0.767	7.21
11)	T	Ethanol	0.548	0.544	0.546	0.567	0.551	0.588	0.649					0.570	6.67
12)	T	Acrolein	0.615	0.645	0.617	0.642	0.640	0.630	0.685	0.749				0.653	6.84
13)	T	Vinyl Bromide	1.305	1.337	1.274	1.340	1.350	1.358	1.463	1.502				1.366	5.66
14)	T	Freon 11	4.487	4.479	4.403	4.641	4.639	4.711	4.825	5.263				4.681	5.82
15)	T	Acetone	0.984	0.988	0.966	0.989	1.029	1.090	1.142	1.211				1.050	8.46
16)	T	Pentane	2.377	2.396	2.344	2.439	2.426	2.446	2.445	2.790				2.458	5.66
17)	T	Isopropyl alcohol	2.842	2.910	2.759	2.835	2.842	2.879	2.953	3.090				2.889	3.45
18)	T	1,1-dichloroet...	1.516	1.526	1.495	1.525	1.525	1.529	1.517	1.578	1.473	1.724		1.541	4.53
19)	T	Freon 113	3.587	3.607	3.466	3.700	3.736	3.780	3.922	4.092				3.736	5.31
20)	t	t-Butyl alcohol	2.339	2.401	2.255	2.365	2.360	2.378	2.396	2.529				2.378	3.21
21)	T	Methylene chlo...	1.462	1.456	1.425	1.514	1.525	1.545	1.663	1.772				1.545	7.57
22)	T	Allyl chloride	2.329	2.355	2.184	2.232	2.198	2.148	2.179	2.311				2.242	3.51
23)	T	Carbon disulfide	4.233	4.222	4.025	4.200	4.134	4.138	4.189	4.243				4.173	1.73
24)	T	trans-1,2-dich...	2.452	2.454	2.337	2.430	2.382	2.349	2.419	2.397				2.402	1.84
25)	T	methyl tert-bu...	3.401	3.361	3.237	3.359	3.230	3.246	3.045	3.349				3.279	3.51
26)	T	1,1-dichloroet...	3.225	3.205	3.116	3.293	3.244	3.208	3.357	3.460				3.264	3.24
27)	T	Vinyl acetate	3.544	3.508	3.272	3.356	3.151	3.063	2.892	3.091				3.235	7.01
28)	T	Methyl Ethyl K...	0.809	0.836	0.787	0.788	0.765	0.749	0.751	0.829				0.789	4.25
29)	T	cis-1,2-dichlo...	2.079	2.084	2.009	2.065	2.043	2.029	1.979	2.121	1.944	2.083		2.044	2.65
30)	T	Hexane	3.178	3.078	2.990	3.092	2.887	2.754	2.632	2.763				2.922	6.62
31)	T	Ethyl acetate	4.250	4.226	4.054	4.151	4.105	3.897	3.908	4.105				4.087	3.20
32)	T	Chloroform	3.326	3.360	3.276	3.458	3.390	3.448	3.503	3.682				3.430	3.66
33)	T	Tetrahydrofuran	2.108	2.092	1.968	2.034	1.929	1.893	1.804	1.930				1.970	5.26
34)	T	1,2-dichloroet...	2.286	2.292	2.215	2.304	2.288	2.345	2.333	2.461				2.316	3.04
35)	I	1,4-difluorobenzene	----------ISTD----------												

SanAir Technologies Laboratory

Method Path : C:\MassHunter\GCMS\1\methods\
Method File : A129_1UG.M
Title : TO-15 VOA Instrument #6

36)	T	1,1,1-trichlor...	0.608	0.597	0.592	0.603	0.608	0.601	0.645	0.669				0.615	4.37
37)	T	Cyclohexane	0.623	0.609	0.604	0.609	0.586	0.564	0.535	0.530				0.583	6.10
38)	T	Carbon tetrach...	0.660	0.644	0.637	0.652	0.641	0.656	0.709	0.673	0.660	0.700	0.729	0.669	4.55
39)	T	Benzene	1.074	1.081	1.063	1.086	1.083	1.103	1.133	1.176				1.100	3.40
40)	T	Methyl methacr...	0.549	0.518	0.506	0.499	0.465	0.445	0.456	0.450				0.486	7.70
41)	T	1,4-dioxane	0.240	0.236	0.232	0.228	0.230	0.217	0.219	0.220				0.228	3.64
42)	T	2,2,4-trimethy...	2.031	1.971	1.944	1.927	1.891	1.847	1.894	1.914				1.928	2.90
43)	T	Heptane	0.795	0.755	0.740	0.736	0.698	0.675	0.652	0.641				0.712	7.54
44)	T	Trichloroethene	0.471	0.467	0.461	0.473	0.476	0.464	0.497	0.494	0.485	0.500	0.517	0.482	3.71
45)	T	1,2-dichloropr...	0.446	0.446	0.442	0.456	0.450	0.456	0.501	0.485				0.460	4.61
46)	T	Bromodichlorom...	0.735	0.717	0.703	0.723	0.695	0.702	0.750	0.711				0.717	2.59
47)	T	cis-1,3-dichlo...	0.465	0.444	0.434	0.435	0.413	0.396	0.402	0.388				0.422	6.31
48)	T	trans-1,3-dich...	0.352	0.324	0.318	0.319	0.302	0.287	0.272	0.262				0.305	9.68
49)	T	1,1,2-trichlor...	0.441	0.436	0.439	0.448	0.454	0.450	0.470	0.454				0.449	2.40
50)	I	Chlorobenzene-d5	----------ISTD----------												
51)	T	Toluene	0.889	0.857	0.833	0.841	0.803	0.797	0.706	0.680				0.801	9.10
52)	T	Methyl Isobuty...	1.172	1.145	1.101	1.107	1.033	1.039	0.934	1.093				1.078	6.95
53)	T	Dibromochlorom...	0.776	0.751	0.715	0.734	0.720	0.729	0.763	0.754				0.743	2.89
54)	T	Methyl Butyl K...	1.082	1.004	0.968	0.969	0.932	0.898	0.745	0.830				0.929	11.29
55)	T	1,2-dibromoethane	0.705	0.688	0.673	0.682	0.676	0.686	0.704	0.657				0.684	2.35
56)	T	Tetrachloroeth...	0.538	0.523	0.517	0.542	0.551	0.553	0.581	0.587				0.549	4.56
57)	T	Chlorobenzene	1.162	1.163	1.119	1.144	1.136	1.141	1.195	1.189				1.156	2.28
58)	T	Ethylbenzene	1.861	1.788	1.673	1.657	1.530	1.490	1.413	1.395				1.601	10.72
59)	T	m&p-xylene	1.549	1.503	1.427	1.432	1.326	1.265	1.147	1.047				1.337	13.11
60)	T	Nonane	1.417	1.364	1.285	1.277	1.162	1.099	0.984	0.863				1.181	16.20
61)	T	Styrene	1.245	1.202	1.150	1.157	1.090	1.061	0.968	0.822				1.087	12.64
62)	T	Bromoform	0.689	0.659	0.623	0.636	0.593	0.581	0.633	0.567				0.623	6.56
63)	T	o-xylene	1.732	1.707	1.632	1.665	1.596	1.582	1.583	1.335				1.604	7.63
64)	T	Cumene	1.964	1.895	1.761	1.735	1.575	1.494	1.405	1.312				1.643	14.21
65)	S	Bromofluoroben...	0.797	0.761	0.746	0.778	0.724	0.729	0.672	0.657	0.609	0.568	0.542	0.689	12.54
66)	T	1,1,2,2-tetrac...	1.173	1.164	1.136	1.164	1.139	1.142	1.234	1.221				1.172	3.18
67)	T	Propylbenzene	0.574	0.540	0.501	0.483	0.460	0.409	0.394	0.364				0.465	15.72
68)	T	2-Chlorotoluene	0.586	0.573	0.546	0.554	0.525	0.477	0.460	0.407				0.516	12.07
69)	T	4-ethyltoluene	2.147	2.082	1.952	1.881	1.709	1.563	1.422	1.181				1.742	19.32
70)	T	1,3,5-trimethy...	1.958	1.867	1.774	1.813	1.661	1.585	1.524	1.186				1.671	14.60
71)	T	1,2,4-trimethy...	1.653	1.539	1.406	1.345	1.172	1.043	1.045	0.826				1.254	22.36
72)	T	1,3-dichlorobe...	1.123	1.073	1.030	1.028	0.963	0.892	0.877	0.739				0.966	12.90
73)	T	benzyl chloride	0.496	0.439	0.403	0.399	0.354	0.333	0.258	0.271				0.369	22.10
74)	T	1,4-dichlorobe...	1.131	1.053	1.005	0.992	0.908	0.836	0.722	0.636				0.911	18.60
75)	T	1,2,3-trimethy...	1.943	1.834	1.734	1.676	1.494	1.275	1.152	0.894				1.500	24.32
76)	T	1,2-dichlorobe...	1.120	1.063	1.032	1.006	0.954	0.904	0.879	0.737				0.962	12.59
77)	T	1,2,4-trichlor...	0.334	0.248	0.235	0.222	0.199	0.170	0.107	0.112				0.204	~~36.76~~ Quadratic PA
78)	T	Naphthalene	0.963	0.623	0.550	0.491	0.410	0.335	0.208	0.247				0.478	~~50.79~~ Quadratic PA
79)	T	Hexachloro-1,3...	0.750	0.727	0.697	0.715	0.694	0.672	0.641	0.697				0.699	4.79

(#) = Out of Range

SanAir Technologies Laboratory

Evaluate Continuing Calibration Report

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.33min
Max. RRF Dev : 30% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Bromochloromethane	1.000	1.000	0.0	92	0.00
2	T	Propylene	1.892	1.317	30.4#	65	0.00
3	T	Freon 12	4.880	4.183	14.3	79	0.00
4	T	Chloromethane	1.891	1.395	26.2	70	0.00
5	T	Freon 114	4.088	3.246	20.6	73	0.00
6	T	Vinyl Chloride	1.479	1.071	27.6	68	0.00
7	T	Butane	2.210	1.551	29.8	66	0.00
8	T	1,3-butadiene	1.581	1.203	23.9	71	0.00
9	T	Bromomethane	1.388	1.072	22.8	75	0.00
10	T	Chloroethane	0.767	0.582	24.1	72	0.00
11	T	Ethanol	0.570	0.620	-8.8	101	0.00
12	T	Acrolein	0.653	0.510	21.9	73	0.00
13	T	Vinyl Bromide	1.366	1.135	16.9	78	0.00
14	T	Freon 11	4.681	4.149	11.4	82	0.00
15	T	Acetone	1.050	0.986	6.1	92	0.00
16	T	Pentane	2.458	1.815	26.2	68	0.00
17	T	Isopropyl alcohol	2.889	2.269	21.5	74	0.00
18	T	1,1-dichloroethene	1.541	1.230	20.2	74	0.00
19	T	Freon 113	3.736	3.182	14.8	79	0.00
20	t	t-Butyl alcohol	2.378	1.966	17.3	77	0.00
21	T	Methylene chloride	1.545	1.249	19.2	76	0.00
22	T	Allyl chloride	2.242	1.738	22.5	72	0.00
23	T	Carbon disulfide	4.173	3.622	13.2	79	0.00
24	T	trans-1,2-dichloroethene	2.402	1.916	20.2	73	0.00
25	T	methyl tert-butyl ether	3.279	2.760	15.8	76	0.00
26	T	1,1-dichloroethane	3.264	2.721	16.6	76	0.00
27	T	Vinyl acetate	3.235	2.437	24.7	67	0.00
28	T	Methyl Ethyl Ketone	0.789	0.611	22.6	71	0.00
29	T	cis-1,2-dichloroethene	2.044	1.719	15.9	77	0.00
30	T	Hexane	2.922	2.322	20.5	69	0.00
31	T	Ethyl acetate	4.087	3.128	23.5	69	0.00
32	T	Chloroform	3.430	2.933	14.5	78	0.00
33	T	Tetrahydrofuran	1.970	1.463	25.7	66	0.00
34	T	1,2-dichloroethane	2.316	2.026	12.5	81	0.00
35	I	1,4-difluorobenzene	1.000	1.000	0.0	89	0.00
36	T	1,1,1-trichloroethane	0.615	0.577	6.2	85	0.00
37	T	Cyclohexane	0.583	0.466	20.1	68	0.00
38	T	Carbon tetrachloride	0.669	0.654	2.2	89	0.00
39	T	Benzene	1.100	0.910	17.3	74	0.00
40	T	Methyl methacrylate	0.486	0.381	21.6	68	0.00
41	T	1,4-dioxane	0.228	0.193	15.4	75	0.00
42	T	2,2,4-trimethylpentane	1.928	1.553	19.5	71	0.00
43	T	Heptane	0.712	0.563	20.9	68	0.00
44	T	Trichloroethene	0.482	0.442	8.3	83	0.00
45	T	1,2-dichloropropane	0.460	0.369	19.8	72	0.00

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.33min
Max. RRF Dev : 30% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Bromodichloromethane	0.717	0.651	9.2	80	0.00
47	T	cis-1,3-dichloropropene	0.422	0.387	8.3	79	0.00
48	T	trans-1,3-dichloropropene	0.305	0.285	6.6	79	0.00
49	T	1,1,2-trichloroethane	0.449	0.392	12.7	77	0.00
50	I	Chlorobenzene-d5	1.000	1.000	0.0	88	-0.03
51	T	Toluene	0.801	0.723	9.7	76	0.00
52	T	Methyl Isobutyl Ketone	1.078	0.866	19.7	69	0.00
53	T	Dibromochloromethane	0.743	0.683	8.1	82	0.00
54	T	Methyl Butyl Ketone	0.929	0.737	20.7	67	0.00
55	T	1,2-dibromoethane	0.684	0.609	11.0	79	-0.01
56	T	Tetrachloroethylene	0.549	0.506	7.8	82	0.00
57	T	Chlorobenzene	1.156	1.028	11.1	79	-0.04
58	T	Ethylbenzene	1.601	1.390	13.2	74	-0.04
59	T	m&p-xylene	1.337	1.205	9.9	74	-0.05
60	T	Nonane	1.181	1.022	13.5	70	-0.07
61	T	Styrene	1.087	0.998	8.2	76	-0.07
62	T	Bromoform	0.623	0.517	17.0	72	-0.07
63	T	o-xylene	1.604	1.447	9.8	77	-0.07
64	T	Cumene	1.643	1.464	10.9	74	-0.09
65	S	Bromofluorobenzene	0.689	0.749	-8.7	85	-0.09
66	T	1,1,2,2-tetrachloroethane	1.172	0.974	16.9	74	-0.09
67	T	Propylbenzene	0.465	0.445	4.3	81	-0.09
68	T	2-Chlorotoluene	0.516	0.493	4.5	78	-0.09
69	T	4-ethyltoluene	1.742	1.774	-1.8	83	-0.09
70	T	1,3,5-trimethylbenzene	1.671	1.671	0.0	81	-0.09
71	T	1,2,4-trimethylbenzene	1.254	1.385	-10.4	91	-0.08
72	T	1,3-dichlorobenzene	0.966	0.993	-2.8	85	-0.07
73	T	benzyl chloride	0.369	0.408	-10.6	90	-0.08
74	T	1,4-dichlorobenzene	0.911	0.936	-2.7	83	-0.07
75	T	1,2,3-trimethylbenzene	1.500	1.488	0.8	78	-0.07
76	T	1,2-dichlorobenzene	0.962	0.965	-0.3	84	-0.07
77	T	1,2,4-trichlorobenzene	0.204	0.260 PA	~~-15 -27.5~~	103	-0.02
78	T	Naphthalene	0.478	0.548 PA	~~-10 -14.6~~	98	-0.02
79	T	Hexachloro-1,3-butadiene	0.699	0.740	-5.9	91	-0.02

(#) = Out of Range SPCC's out = 0 CCC's out = 0

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.0	0.15	1.000	0	102	70	130				
1,1,2,2-Tetrachloroethane	0.84	0.15	1.000	0	84.0	70	130				
1,1,2-Trichloroethane	0.93	0.15	1.000	0	93.0	70	130				
1,1-Dichloroethane	0.83	0.15	1.000	0	83.0	70	130				
1,1-Dichloroethene	0.82	0.040	1.000	0	82.0	70	130				
1,2,4-Trichlorobenzene	0.96	0.15	1.000	0	96.0	70	130				
1,2,4-Trimethylbenzene	0.90	0.15	1.000	0	90.0	70	130				
1,2-Dibromoethane	0.89	0.15	1.000	0	89.0	70	130				
1,2-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130				
1,2-Dichloroethane	0.85	0.15	1.000	0	85.0	70	130				
1,2-Dichloropropane	0.87	0.15	1.000	0	87.0	70	130				
1,3,5-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130				
1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
1,3-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dioxane	0.98	0.30	1.000	0	98.0	70	130				
2,2,4-trimethylpentane	0.84	0.15	1.000	0	84.0	70	130				
4-ethyltoluene	0.95	0.15	1.000	0	95.0	70	130				
Acetone	0.79	0.30	1.000	0	79.0	70	130				
Allyl chloride	0.74	0.15	1.000	0	74.0	70	130				
Benzene	0.88	0.15	1.000	0	88.0	70	130				
Benzyl chloride	1.1	0.15	1.000	0	107	70	130				
Bromodichloromethane	0.98	0.15	1.000	0	98.0	70	130				
Bromoform	1.0	0.15	1.000	0	105	70	130				
Bromomethane	0.85	0.15	1.000	0	85.0	70	130				
Carbon disulfide	0.84	0.15	1.000	0	84.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	1.1	0.030	1.000	0	106	70	130				
Chlorobenzene	0.89	0.15	1.000	0	89.0	70	130				
Chloroethane	0.81	0.15	1.000	0	81.0	70	130				
Chloroform	0.86	0.15	1.000	0	86.0	70	130				
Chloromethane	0.83	0.15	1.000	0	83.0	70	130				
cis-1,2-Dichloroethene	0.80	0.040	1.000	0	80.0	70	130				
cis-1,3-Dichloropropene	1.0	0.15	1.000	0	101	70	130				
Cyclohexane	0.90	0.15	1.000	0	90.0	70	130				
Dibromochloromethane	0.97	0.15	1.000	0	97.0	70	130				
Ethyl acetate	0.76	0.15	1.000	0	76.0	70	130				
Ethylbenzene	0.91	0.15	1.000	0	91.0	70	130				
Freon 11	0.89	0.15	1.000	0	89.0	70	130				
Freon 113	0.86	0.15	1.000	0	86.0	70	130				
Freon 114	0.86	0.15	1.000	0	86.0	70	130				
Freon 12	0.87	0.15	1.000	0	87.0	70	130				
Heptane	0.86	0.15	1.000	0	86.0	70	130				
Hexachloro-1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
Hexane	0.81	0.15	1.000	0	81.0	70	130				
Isopropyl alcohol	0.82	0.15	1.000	0	82.0	70	130				
m&p-Xylene	1.9	0.30	2.000	0	93.0	70	130				
Methyl Butyl Ketone	0.79	0.30	1.000	0	79.0	70	130				
Methyl Ethyl Ketone	0.80	0.30	1.000	0	80.0	70	130				
Methyl Isobutyl Ketone	0.76	0.30	1.000	0	76.0	70	130				
Methyl tert-butyl ether	0.86	0.15	1.000	0	86.0	70	130				
Methylene chloride	0.78	0.15	1.000	0	78.0	70	130				
o-Xylene	0.91	0.15	1.000	0	91.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.68	0.15	1.000	0	68.0	70	130				S
Styrene	0.94	0.15	1.000	0	94.0	70	130				
Tetrachloroethylene	0.91	0.15	1.000	0	91.0	70	130				
Tetrahydrofuran	0.75	0.15	1.000	0	75.0	70	130				
Toluene	0.83	0.15	1.000	0	83.0	70	130				
trans-1,2-Dichloroethene	0.81	0.15	1.000	0	81.0	70	130				
trans-1,3-Dichloropropene	0.98	0.15	1.000	0	98.0	70	130				
Trichloroethene	0.97	0.030	1.000	0	97.0	70	130				
Vinyl acetate	0.78	0.15	1.000	0	78.0	70	130				
Vinyl Bromide	0.88	0.15	1.000	0	88.0	70	130				
Vinyl chloride	0.82	0.040	1.000	0	82.0	70	130				
Surr: Bromofluorobenzene	1.1		1.000		106	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.97	0.15	1.000	0	97.0	70	130	1.020	5.03	25	
1,1,2,2-Tetrachloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8400	1.18	25	
1,1,2-Trichloroethane	0.90	0.15	1.000	0	90.0	70	130	0.9300	3.28	25	
1,1-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8300	4.71	25	
1,1-Dichloroethene	0.88	0.040	1.000	0	88.0	70	130	0.8200	7.06	25	
1,2,4-Trichlorobenzene	0.78	0.15	1.000	0	78.0	70	130	0.9600	20.7	25	
1,2,4-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130	0.9000	3.28	25	
1,2-Dibromoethane	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
1,2-Dichlorobenzene	0.91	0.15	1.000	0	91.0	70	130	0.9300	2.17	25	
1,2-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8500	2.33	25	
1,2-Dichloropropane	0.84	0.15	1.000	0	84.0	70	130	0.8700	3.51	25	
1,3,5-Trimethylbenzene	0.95	0.15	1.000	0	95.0	70	130	0.9300	2.13	25	
1,3-butadiene	0.88	0.15	1.000	0	88.0	70	130	0.8700	1.14	25	
1,3-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dioxane	0.94	0.30	1.000	0	94.0	70	130	0.9800	4.17	25	
2,2,4-trimethylpentane	0.83	0.15	1.000	0	83.0	70	130	0.8400	1.20	25	
4-ethyltoluene	0.99	0.15	1.000	0	99.0	70	130	0.9500	4.12	25	
Acetone	0.79	0.30	1.000	0	79.0	70	130	0.7900	0	25	
Allyl chloride	0.79	0.15	1.000	0	79.0	70	130	0.7400	6.54	25	
Benzene	0.84	0.15	1.000	0	84.0	70	130	0.8800	4.65	25	
Benzyl chloride	0.99	0.15	1.000	0	99.0	70	130	1.070	7.77	25	
Bromodichloromethane	0.93	0.15	1.000	0	93.0	70	130	0.9800	5.24	25	
Bromoform	1.0	0.15	1.000	0	103	70	130	1.050	1.92	25	
Bromomethane	0.90	0.15	1.000	0	90.0	70	130	0.8500	5.71	25	
Carbon disulfide	0.86	0.15	1.000	0	86.0	70	130	0.8400	2.35	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	0.99	0.030	1.000	0	99.0	70	130	1.060	6.83	25	
Chlorobenzene	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
Chloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8100	4.82	25	
Chloroform	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Chloromethane	0.89	0.15	1.000	0	89.0	70	130	0.8300	6.98	25	
cis-1,2-Dichloroethene	0.85	0.040	1.000	0	85.0	70	130	0.8000	6.06	25	
cis-1,3-Dichloropropene	0.94	0.15	1.000	0	94.0	70	130	1.010	7.18	25	
Cyclohexane	0.87	0.15	1.000	0	87.0	70	130	0.9000	3.39	25	
Dibromochloromethane	0.99	0.15	1.000	0	99.0	70	130	0.9700	2.04	25	
Ethyl acetate	0.79	0.15	1.000	0	79.0	70	130	0.7600	3.87	25	
Ethylbenzene	0.92	0.15	1.000	0	92.0	70	130	0.9100	1.09	25	
Freon 11	0.92	0.15	1.000	0	92.0	70	130	0.8900	3.31	25	
Freon 113	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 114	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 12	0.89	0.15	1.000	0	89.0	70	130	0.8700	2.27	25	
Heptane	0.84	0.15	1.000	0	84.0	70	130	0.8600	2.35	25	
Hexachloro-1,3-butadiene	0.83	0.15	1.000	0	83.0	70	130	0.8700	4.71	25	
Hexane	0.87	0.15	1.000	0	87.0	70	130	0.8100	7.14	25	
Isopropyl alcohol	0.86	0.15	1.000	0	86.0	70	130	0.8200	4.76	25	
m&p-Xylene	1.9	0.30	2.000	0	96.0	70	130	1.860	3.17	25	
Methyl Butyl Ketone	0.80	0.30	1.000	0	80.0	70	130	0.7900	1.26	25	
Methyl Ethyl Ketone	0.86	0.30	1.000	0	86.0	70	130	0.8000	7.23	25	
Methyl Isobutyl Ketone	0.78	0.30	1.000	0	78.0	70	130	0.7600	2.60	25	
Methyl tert-butyl ether	0.91	0.15	1.000	0	91.0	70	130	0.8600	5.65	25	
Methylene chloride	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
o-Xylene	0.93	0.15	1.000	0	93.0	70	130	0.9100	2.17	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
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Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.73	0.15	1.000	0	73.0	70	130	0.6800	7.09	25	
Styrene	0.95	0.15	1.000	0	95.0	70	130	0.9400	1.06	25	
Tetrachloroethylene	0.95	0.15	1.000	0	95.0	70	130	0.9100	4.30	25	
Tetrahydrofuran	0.80	0.15	1.000	0	80.0	70	130	0.7500	6.45	25	
Toluene	0.86	0.15	1.000	0	86.0	70	130	0.8300	3.55	25	
trans-1,2-Dichloroethene	0.84	0.15	1.000	0	84.0	70	130	0.8100	3.64	25	
trans-1,3-Dichloropropene	0.91	0.15	1.000	0	91.0	70	130	0.9800	7.41	25	
Trichloroethene	0.93	0.030	1.000	0	93.0	70	130	0.9700	4.21	25	
Vinyl acetate	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
Vinyl Bromide	0.92	0.15	1.000	0	92.0	70	130	0.8800	4.44	25	
Vinyl chloride	0.86	0.040	1.000	0	86.0	70	130	0.8200	4.76	25	
Surr: Bromofluorobenzene	1.1		1.000		110	70	130		0	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

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TO-15 Package Review Checklist

Client: CRT Environmental Solutions Project: Binghamton Plaza SDG: 2602001

		YES	NO	NA
Analytical Results	Present and Complete	✓		
TIC's present	Present and Complete			✓
	Holding Times Met	✓		
Comments:				
Chain-of-Custody	Present and Complete	✓		
Surrogate Recovery	Present and Complete	✓		
	Recoveries within limits		✓	
	Sample(s) reanalyzed		✓	
Internal Standards Recovery	Present and Complete	✓		
	Recoveries within limits	✓		
	Sample(s) reanalyzed			✓
Comments: See case narrative.				
Lab Control Sample (LCS)	Present and Complete	✓		
	Recoveries within limits	✓		
Lab Control Sample Dupe (LCSD)	Present and Complete	✓		
	Recoveries within limits	✓		
MS/MSD	Present and Complete			✓
	Recoveries within limits			✓
Comments:				
Sample Raw Data	Present and Complete	✓		
	Spectra present for all samples	✓		
Comments:				

TO-15 Package Review Checklist

Client: CRT Environmental Solutions Project: Binghamton Plaza SDG: 2602001

		YES	NO	NA
Standards Data				
Initial Calibration Summary	Present and Complete	✓		
	Calibration(s) met criteria	✓		
Continuing Calibration Summary	Present and Complete	✓		
	Calibration(s) met criteria	✓		
Standards Raw Data	Present and Complete	✓		

Comments:

Raw Quality Control Data

Tune Criteria Report	Present and Complete	✓		
Method Blank Data	MB Results <PQL	✓		
	Associated results flagged "B"			✓
LCS sample data	Present and Complete	✓		
LCSD sample data	Present and Complete	✓		
MS/MSD sample data	Present and Complete			✓

Comments:

Logbooks

Injection Log	Present and Complete	✓		
Standards Log	Present and Complete	✓		
Can Cleaning Log	Present and Complete	✓		
	Raw Data Present	✓		
Calculation sheet	Present and Complete	✓		
IDL's	Present and Complete	✓		
Bottle Order Form	Present and Complete	✓		
Sample Tracking Form	Present and Complete	✓		

Additional Comments:

Section Supervisor: Derek Anson Date: 2/27/2026

QC Supervisor: [signature] Date: 3/2/26

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Christian Tarnowski
CRT Environmental Solutions
24 Abbott Road
Lisle, NY 13797
TEL: (607) 725-6942
FAX:

RE: Binghamton Plaza

Order No.: 2602001

Dear Christian Tarnowski:

I certify that this data package is in compliance with the terms and conditions of the Contract, both technically and for completeness. Release of the data contained in this hardcopy data package and/or in the computer readable data submitted has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objective except as indicated in the case narrative. All samples were received and analyzed within the EPA recommended holding times.

Test results are not Method Blank (MB) corrected for contamination.

SanAir Technologies Laboratory, Inc. is distinctively qualified to meet your needs for precise and timely volatile organic compound analysis. We perform all analyses according to EPA, NIOSH or OSHA-approved analytical methods. SanAir Technologies Laboratory, Inc. is dedicated to providing quality analyses and exceptional customer service. Samples were analyzed using the methods outlined in the following references:
Compendium of Methods for the Determination of Toxic Organic Compounds, Compendium Method TO-15, January 1999.
SanAir Laboratory SOP TS-80

Analytical results relate to samples as received at laboratory.

We do our best to make our reporting format clear and understandable and hope you are thoroughly satisfied with our services.
Please contact your client service representative at (315) 431-9730 or myself, if you would like any additional information regarding this report.

This report cannot be reproduced except in its entirety, without prior written authorization.

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Original

Unique Scopes (Laboratory ID LAP-182993). This report does not constitute nor shall be used by the client to claim product, process, system, or person certification, approval, or endorsement by NIST, NELAC, AIHA LAP, LLC, and/or any other US governmental agencies.

Derek Areson DA

Derek Areson
Lead Technical Director

Original

ASP CAT B DELIVERABLE PACKAGE
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Case Narrative

WO#: **2602001**
Date: **3/2/2026**

CLIENT: CRT Environmental Solutions
Project: Binghamton Plaza

All documents contain the SanAir Technologies Laboratory Work Order Number assigned to this report.

Samples were analyzed using the methods outlined in the following references:
Centek Laboratories, LLC SOP TS-80
Compendium of Methods for the Determination of Toxic Organic Compounds, Compendium Method TO-15, January 1999

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objective except as indicated in the corrective action report(s). All samples were received and analyzed within the EPA recommended holding times. Test results are not Method Blank (MB) corrected for contamination.

NYSDEC ASP samples:
Canisters should be evacuated to a reading of less than or equal to 50 millitorr prior to shipment to sampling personnel. The vacuum in the canister will be field checked prior to sampling, and must read 28" of Hg (±2", vacuum, absolute) before a sample can be collected. After the sample has been collected, the pressure of the canister will be read and recorded again, and must be 5" of Hg (±1", vacuum, absolute) for the sample to be valid. Once received at the laboratory, the canister vacuum should be confirmed to be 5" of Hg,±1". Please record and report the pressure/vacuum of received canisters on the sample receipt paperwork. A pressure/vacuum reading should also be taken just prior to the withdrawal of sample from the canister, and recorded on the sample preparation log sheet. All regulators are calibrated to meet these requirements before they leave the laboratory. However, due to environmental conditions and use of the equipment Centek cannot guarantee that these criteria can always be achieved.

Any comments or problems with the analytical events associated with this report are noted below.See Corrective Action: [728] Surr did not meet criteria.

Original

SanAir Technologies Laboratory

Corrective Action Report

Date Initiated:	19-Feb-26	**Initiated By:**	Derek Areson	**CAR ID:**	728
MainID Type:	RunID			**Department:**	MSVOA
Instrument ID:	HP5975 MSD6			**Run ID:**	4116
Analyst:	Derek Areson			**Batch ID:**	
Client ID:	CRT EnviroSolutions			**WorkOrder:**	2602001

Corrective Action Description

CAR Summary: Surr did not meet criteria.

Description of Nonconformance: Surrogate recovery was low and did not meet the criteria for sample 2602001-003A and -004A.

Description of Corrective Action: Samples showed results consistent with 2602001-003A and -004A respectively, where surrogate met criteria. Due to matrix being in a canister it is difficult to see any signs of problems. No biases shown in results. All sets of data submitted.

Performed By: Derek Areson **Completion Date:** 19-Feb-26

Client Notification

Client Notification Required: No **Notified By:**

Comment: Matrix interference

Quality Assurance Review

Nonconformance Type: Deficiency

Further Action required by QA: No corrective action taken at this time. All results submitted.

Approval and Closure

Technical Director / Deputy Tech. Dir.: Derek Areson — Close Date: 02-Mar-26

QA Officer Approval: Russell Pellegrino — QA Date: 02-Feb-26

Last Updated BY Russell Pellegrino Updated: 02-Mar-2026 11:39 AM Reported: 02-Mar-2026 11:39 A

SanAir Technologies Laboratory - Chain of Custody

SanAir Technologies Laboratory

3247 Vickery Road
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315-431-9730
www.SanAir.com

Vapor Intrusion & IAQ

Site Name: Binghamton Plaza
Project: BPI-02
PO#:
Quote # Q-SP
Canister Order #: 1091

Detection Limit	Report Level
☐ 5ppbv	☐ Level I
☐ 1ug/M3	☐ Level II
☐ 1ug/M3 + 0.2 NYS	☒ Cat "B" Like

TAT Turnaround Time:	Check One	Rush TAT Surcharge %	Due Date:
5 Business Days	☒	0%	5 DAY
4 Business Days	☐	25%	
3 Business Days	☐	50%	
2 Business Days	☐	75%	
*Next Day by 5pm	☐	100%	
*Next Day by Noon	☐	150%	
*Same Day	☐	200%	

*For Same and Next Day TAT Please Notify Lab

Company: CRT Environmental Solutions
Report to:
Address: 24 Abbott RD
City, State, Zip: Lisle NY 13797
Email: CRTenvironmental@outlook.com
Phone: 607-725-6947

Company: Check Here If Same: ☒
Invoice to:
Address:
City, State, Zip
Email:
Phone:

Sample ID	Date Sampled	Canister Number	Regulator Number	Analysis Request	Field Vacuum Start / Stop	Labs Vacuum** Rec'V/Analysis	Comments
IA-1	1/29/2026	1187	338	TO-15	-30 / -7	-7 / -7	Indoor Air
IA-2	1/29/2026	239	337		-29 / -6.5	-8 / -8	Indoor Air
OA-1	1/29/2026	188	346		-30 / -8	-7 / -7	outdoor Air
OA-2	1/29/2026	87	343		-30 / -7	-5 / -5	outdoor Air

Chain of Custody	Print Name	Signature	Date/Time	Courier: CIRCLE ONE
Sampled by:	Christian		1/30/2026	FedEx UPS Pickup/Dropoff
Relinquished by:				**For LAB USE ONLY
Received at Lab by:	Riley Orth	Riley Orth	2/2/26 13:16	Work Order # 2602001

***Chain of Custody must be completed in full. Lack of any missing information will affect your Turn Around Times (TAT)

*** By signing SanAir Labs Chain of Custody, you are accepting the Terms and Conditions listed on the reverse side.

SanAir Technologies Laboratory
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Workorder Sample Summary

WO#: **2602001**

19-Feb-26

CLIENT: CRT Environmental Solutions
Project: Binghamton Plaza

Lab SampleID	Client Sample ID	TDTube	CanisterID	FlowCon ID	Equip ID	Date Collected	Date Received	Matrix
2602001-001	IA - 1		1L Mini-Can - 1261 VI - 1187	Time-Set Reg - 735 VI - 0338		1/29/2026	2/2/2026	Air
2602001-002	IA - 2		1L Mini-Can - 1171 VI - 0239	Time-Set Reg - 734 VI - 0337		1/29/2026	2/2/2026	Air
2602001-003	OA - 1		1L Mini-Can - 1143 VI - 0188	Time-Set Reg - 743 VI - 0346		1/29/2026	2/2/2026	Air
2602001-004	OA - 2		1L Mini-Can - 1104 VI - 0087	Time-Set Reg - 740 VI - 0343		1/29/2026	2/2/2026	Air

Original

SanAir Technologies Laboratory
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Sample Receipt Checklist

Client Name: CRT EnviroSolutions Work Order Number 2602001

RcptNo: 1 Date and Time Received: 2/2/2026 1:10:02 PM Received by: Riley Ortt

Completed by: Riley Ortt 2/4/26 Reviewed by: Derek Quinn DA

Completed Date: 2/4/2026 9:22:05 AM Reviewed Date: 2/9/2026 3:34:22 PM

Carrier name:

Chain of custody present?	Yes	☑	No	☐		
Chain of custody signed when relinquished and received?	Yes	☑	No	☐		
Chain of custody agrees with sample labels?	Yes	☑	No	☐	Not Present	☐
Are matrices correctly identified on Chain of custody?	Yes	☑	No	☐		
Is it clear what analyses were requested?	Yes	☑	No	☐		
Custody seals intact on sample bottles?	Yes	☐	No	☐	Not Present	☑
Samples in proper container/bottle?	Yes	☑	No	☐		
Were correct preservatives used and noted?	Yes	☐	No	☐	NA	☑
Sample containers intact?	Yes	☑	No	☐		
Sufficient sample volume for indicated test?	Yes	☑	No	☐		
Were container lables complete (ID, Pres, Date)?	Yes	☑	No	☐		
All samples received within holding time?	Yes	☑	No	☐		
Was an attempt made to cool the samples?	Yes	☐	No	☐	NA	☑
All samples received at a temp. of > 0° C to 6.0° C?	Yes	☐	No	☐	NA	☑
Response when temperature is outside of range:						
Preservative added to bottles:						
Sample Temp. taken and recorded upon receipt?	Yes	☐	No	☑	To	°C
Water - Were bubbles absent in VOC vials?	Yes	☐	No	☐	No Vials	☑
Water - Was there Chlorine Present?	Yes	☐	No	☐	NA	☑
Water - pH acceptable upon receipt?	Yes	☐	No	☐	NA	☑
Are Samples considered acceptable?	Yes	☑	No	☐		
Custody Seals present?	Yes	☐	No	☑		
Traffic Report or Packing Lists present?	Yes	☐	No	☑		
Airbill or Sticker?	Air Bill	☐	Sticker	☑	Not Present	☐
Airbill No:						
Sample Tags Present?	Yes	☐	No	☑		
Sample Tags Listed on COC?	Yes	☐	No	☑		
Tag Numbers:						
Sample Condition?	Intact	☑	Broken	☐	Leaking	☐

Case Number: SDG: SAS:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By

Assets Information

ID	Description	Type
1L Mini-Can - 1104 VI - 008		Canisters
1L Mini-Can - 1143 VI - 018		Canisters

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Sample Receipt Checklist

Client Name: CRT EnviroSolutions Work Order Number 2602001

ID	Description	Type
1L Mini-Can - 1171 VI - 023		Canisters
1L Mini-Can - 1258 VI - 118		Canisters
1L Mini-Can - 1261 VI - 118		Canisters
Time-Set Reg - 734 VI - 033		Flow Controller
Time-Set Reg - 735 VI - 033		Flow Controller
Time-Set Reg - 737 VI - 034		Flow Controller
Time-Set Reg - 740 VI - 034		Flow Controller
Time-Set Reg - 743 VI - 034		Flow Controller

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client Contacted? ☐ Yes ☐ No ☑ NA Person Contacted:

Contact Mode: ☐ Phone: ☐ Fax: ☐ Email: ☐ In Person:

Client Instructions:

Date Contacted: Contacted By:

Regarding:

CorrectiveAction:
Contacted client and COC was corrected.

Comments:
Field data recorded in "Lab Vacuum" column on COC.

Sample Details

SampID	ClientSampID	ContainerID	Type	Org pH	Temp.	RcptNo	Cooler No	Comments
2602001-001A	IA - 1	1L Mini-Can - 1261 VI - 1187	Canister					
2602001-002A	IA - 2	1L Mini-Can - 1171 VI - 0239	Canister					
2602001-003A	OA - 1	1L Mini-Can - 1143 VI - 0188	Canister					
2602001-004A	OA - 2	1L Mini-Can - 1104 VI - 0087	Canister					

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DATES REPORT

WO#: **2602001**

19-Feb-26

Client: CRT Environmental Solutions

Project: Binghamton Plaza

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
2602001-001A	IA - 1	1/29/2026	Air	1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 8:38:00 PM
				1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 5:14:00 PM
2602001-002A	IA - 2			1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 9:58:00 PM
				1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 5:57:00 PM
2602001-003A	OA - 1			1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 6:37:00 PM
				1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 3:50:00 PM
2602001-004A	OA - 2			1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 7:17:00 PM
				1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCI 1,1DCE			2/2/2026 4:32:00 PM

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Container Order Report

Container Order #: 1091

19-Feb-26

CLIENT:	CRT Environmental Solutions	**Submitted By**	Russell Pellegrino
Contact:	Christian Tarnowski	**Ship Date:**	1/26/2026
Contact Email:	crtenvironmental@outlook.com	**VIA:**	FedEx Ground
Address:	24 Abbott Road	**Tracking No:**	459098912228
	Lisle, NY, US, 13797	**Due Date:**	1/28/2026
Phone:	(607) 725-6942	**Quote ID:**	3704
		AcctCode:	4803

Qty	TestCode	TEST(s)	Bottle Code	Matrix	Remarks
3	0.20_NYS	1ug/m3 w/ 0.2ug/M3 CT-TCE-VC-DCE-	MC1000CC	Air	
2	1ugM3 w/TICs_TO15	1ug/M3 w/TIC by Method TO15	MC1000CC	Air	

Equipment Name	Equipment Type	Barcode #
1L Mini-Can - 1104 VI - 0087	Canister1	87
1L Mini-Can - 1143 VI - 0188	Canister1	188
1L Mini-Can - 1171 VI - 0239	Canister1	239
1L Mini-Can - 1258 VI - 1181	Canister1	1181
1L Mini-Can - 1261 VI - 1187	Canister1	1187
Time-Set Reg - 734 VI - 0337	FlowController	337
Time-Set Reg - 735 VI - 0338	FlowController	338
Time-Set Reg - 737 VI - 0340	FlowController	340
Time-Set Reg - 740 VI - 0343	FlowController	343
Time-Set Reg - 743 VI - 0346	FlowController	346

Comment 5 1L @ 8hr

Definitions:

% REC: Percent Recovery; a measure of accuracy expressed as a percentage of a measured (recovered) concentration compared to the known concentration added to the sample.

% RPD: Relative Percent Difference; a measure of precision expressed as a percentage of the difference between two duplicates relative to the average concentration.

DF: Dilution factor; the dilution factor applied to the prepared sample.

DL: Detection Limit of the instrument used for the analysis. This does not reflect the maximum concentration of the regulatory limits.

DUP: Duplicate; aliquots of a sample taken from the same container under laboratory conditions and processed and analyzed independently, used to calculate Precision (%RPD).

LCS: Laboratory Control Sample; prepared by adding a known mass of target analytes to a specified amount of de-ionized water and prepared with the batch of samples, used to calculate Accuracy (%REC).

LCSD: The duplicate sample of the LCS, used to calculate both Accuracy (%REC) and Precision (%RPD)

MBLK: Method Blank; a sample of similar matrix that is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedure, and in which no target analytes
or interferences are present at concentrations that impact the analytical results for sample analyses.

MS: Matrix Spike; prepared by adding a known mass of target analytes to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available, used to calculate Accuracy (%REC)

MSD: The duplicate sample of the MS, used to calculate both Accuracy (%REC) and Precision (%RPD)

Qual: Qualifier that applies to the analyte reported

Result: Analyte concentration reported

RL: Reporting Limit/Limit of Quantitation; the limit to which data is compared for reporting. Analyte concentrations below the reporting limit are reported as ND or with a "J" qualifier.

Units: The units in which the analyte concentration is reported.

Original

Centek/SanAir Laboratories - Terms and Conditions

Chain of Custody

Chain of Custody must be completed in full. Lack of any missing information will affect your Turn Around Times (TAT) Internal Chain of Custody provided when you notify Centek/SanAir Laboratories

Sample Submission

All samples sent to Centek/SanAir Laboratories should be accompanied by our Request for Analysis Form or Chain of Custody Form. A Chain of Custody will be provided with each order shipped for all sampling events, or if needed, one is available at our website www.Centek/SanAirLabs.us. Samples received after 3:00pm are a part of the next day's business.

Sample Media

Samples can be collected in a canister or a Tedlar bag. Depending on your analytical needs, Centek/SanAir Laboratories may receive a bulk, liquid, soil or other matrix sample for headspace analysis.

Blanks

Every sample is run with a surrogate or tracer compound at a pre-established concentration. The surrogate compound run with each sample is used as a standard to measure the performance of each run of the instrument. If required, a Minican can be provided containing nitrogen to be run as a trip blank with your samples.

Sampling Equipment

Centek/SanAir Laboratories will be happy to provide the canisters to carry-out your sampling event at no charge. The necessary accessories, such as regulators, tubing or personal sampling belts, are also provided to meet your sampling needs. The customer is responsible for all shipping charges to the client's destination and return shipping to the laboratory. Client assumes all responsibility for lost, stolen and any damages of equipment.

Any sampling equipment that exceeds holding times, cancellation of job or non-notice of rescheduling is subject to restocking fees

Turn Around time (TAT)

Centek/SanAir Laboratories will provide results to its clients in one business-week by 6:00pm EST after receipt of samples. For example, if samples are received on a Monday, they are due on the following Monday by 6:00pm EST. Results are faxed or emailed to the requested location indicated on the Chain of Custody. Non-routine analysis may require more than the one business-week turnaround time. Please confirm non-routine sample turnaround times

Original

Reporting

Results are emailed or faxed at no additional charge. A hard copy of the result report is mailed within 24 hours of the faxing or emailing of your results. Cat "B" like packages is within 3-4 weeks from time of analysis (add 10%/sample for Cat B). Standard Electronic Disk Deliverables (EDD) is also available at no additional charge.

Payment Terms

Payment for all purchases shall be due within 30 days from date of invoice. The client agrees to pay a finance charge of 1.5% per month on the overdue balance and cost of collection, including attorney fees, if collection proceedings are necessary. You must have a completed credit application on file to extend credit. Purchase orders or checks information must be submitted for us to release results.

Rush Turnaround Samples

Expedited turnaround times is available. Please confirm rush turnaround times with Client Services before submitting samples.

Applicable Surcharges for Rush Turnaround Samples:
Same day TAT = 200%
Next business day TAT by Noon = 150%
Next business day TAT by 6:00pm = 100%
Second business day TAT by 6:00pm = 75%
Third business day TAT by 6:00pm = 50%
Fourth business day TAT by 6:00pm = 35%
Fifth business day = Standard

Statement of Confidentiality

Centek/SanAir Laboratories is aware of the importance of the confidentiality of results to many of our clients. Your name and data will be held in the strictest of confidence. We will not accept business that may constitute a conflict of interest. We commonly sign Confidential Nondisclosure Agreements with clients prior to beginning work. All research, results and reports will be kept strictly confidential. Secrecy Agreements and Disclosure Statements will be signed for the client if so specified. Results will be provided only to the addressee specified on the Chain of Custody Form submitted with the samples unless law requires release. Written permission is required from the addressee to release results to any other party.

Original

Limitation on Liability

Centek/SanAir Laboratories warrants the test results to be accurate to the methodology and sample type for each sample submitted to Centek/SanAir Laboratories. In no event shall Centek/SanAir Laboratories be liable for direct, indirect, special, punitive, incidental, exemplary or consequential damages, or any damages whatsoever, even if Centek/SanAir Laboratories has been previously advised of the possibility of such damages whether in an action under contract, negligence, or any other theory, arising out of or in connection with the use, inability to use or performance of the information, services, products and materials available from the laboratory or this site. These limitations shall apply notwithstanding any failure of essential purpose of any limited remedy. Because some jurisdictions do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of liability for consequential or incidental damages, the above limitations may not apply to you. This is a comprehensive limitation of liability that applies to all damages of any kind, including (without limitation) compensatory, direct, indirect, or consequential damages, loss of data, income or profit and or loss of or damage to property and claims of third parties.

Original

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

ANALYTICAL RESULTS

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:14:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:14:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
Acetone	16	3.0	ppbV	39	7.1		10	2/2/2026 8:38:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:14:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Limit
- U Samples with CalcVal < MDL
- E Value above quantitation range
- N Tentatively identified compounds
- R RPD outside accepted recovery limits
- SC Sub-Contracted
- J Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.27	0.15	ppbV	0.86	0.48		1	2/2/2026 5:14:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:14:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:14:00 PM
Carbon disulfide	0.23	0.15	ppbV	0.72	0.47		1	2/2/2026 5:14:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:14:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:14:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:14:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:14:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:14:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:14:00 PM
Ethyl acetate	1.8	0.15	ppbV	6.6	0.54		1	2/2/2026 5:14:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:14:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 5:14:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Hexane	0.14	0.15	ppbV	0.49	0.53	J	1	2/2/2026 5:14:00 PM
Isopropyl alcohol	12	1.5	ppbV	29	3.7		10	2/2/2026 8:38:00 PM
m&p-Xylene	0.11	0.30	ppbV	0.48	1.3	J	1	2/2/2026 5:14:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl Ethyl Ketone	0.34	0.30	ppbV	1	0.88		1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:14:00 PM
Methylene chloride	0.17	0.15	ppbV	0.59	0.52		1	2/2/2026 5:14:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:14:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:14:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:14:00 PM
Toluene	0.37	0.15	ppbV	1.4	0.57		1	2/2/2026 5:14:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:14:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Trichloroethene	0.060	0.030	ppbV	0.32	0.16		1	2/2/2026 5:14:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:14:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:14:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:14:00 PM
Surr: Bromofluorobenzene	83.0	70-130	%Rec				1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-8		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:57:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:57:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
Acetone	15	3.0	ppbV	35	7.1		10	2/2/2026 9:58:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
3247 Vickery Road
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TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.21	0.15	ppbV	0.67	0.48		1	2/2/2026 5:57:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:57:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:57:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:57:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:57:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:57:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:57:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:57:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Ethyl acetate	1.6	0.15	ppbV	5.6	0.54		1	2/2/2026 5:57:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:57:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 5:57:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Hexane	0.13	0.15	ppbV	0.46	0.53	J	1	2/2/2026 5:57:00 PM
Isopropyl alcohol	8.0	1.5	ppbV	20	3.7		10	2/2/2026 9:58:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl Ethyl Ketone	0.27	0.30	ppbV	0.8	0.88	J	1	2/2/2026 5:57:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Limit
- U Samples with CalcVal < MDL
- E Value above quantitation range
- N Tentatively identified compounds
- R RPD outside accepted recovery limits
- SC Sub-Contracted
- J Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
3247 Vickery Road
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TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:57:00 PM
Methylene chloride	0.20	0.15	ppbV	0.69	0.52		1	2/2/2026 5:57:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:57:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:57:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:57:00 PM
Toluene	0.26	0.15	ppbV	0.98	0.57		1	2/2/2026 5:57:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:57:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Trichloroethene	0.050	0.030	ppbV	0.27	0.16		1	2/2/2026 5:57:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:57:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:57:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:57:00 PM
Surr: Bromofluorobenzene	80.0	70-130	%Rec				1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 3:50:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 3:50:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
Acetone	3.7	3.0	ppbV	8.8	7.1		10	2/2/2026 6:37:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT:	CRT Environmental Solutions	**Client Sample ID:**	OA - 1
Lab Order:	2602001	**TagNo:**	
Project:	Binghamton Plaza	**Collection Date:**	1/29/2026
Lab ID:	2602001-003	**Matrix:**	AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.17	0.15	ppbV	0.54	0.48		1	2/2/2026 3:50:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 3:50:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 3:50:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 3:50:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 3:50:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 3:50:00 PM
Chloromethane	0.42	0.15	ppbV	0.87	0.31		1	2/2/2026 3:50:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 3:50:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 3:50:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 3:50:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Isopropyl alcohol	0.18	0.15	ppbV	0.44	0.37		1	2/2/2026 3:50:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl Ethyl Ketone	0.12	0.30	ppbV	0.35	0.88	J	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 3:50:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 3:50:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 3:50:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 3:50:00 PM
Toluene	0.13	0.15	ppbV	0.49	0.57	J	1	2/2/2026 3:50:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 3:50:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 3:50:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 3:50:00 PM
Surr: Bromofluorobenzene	74.0	70-130	%Rec				1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
3247 Vickery Road
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Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-5		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 4:32:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 4:32:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
Acetone	4.3	3.0	ppbV	10	7.1		10	2/2/2026 7:17:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
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Syracuse, NY 13212
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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.16	0.15	ppbV	0.51	0.48		1	2/2/2026 4:32:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 4:32:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 4:32:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 4:32:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 4:32:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 4:32:00 PM
Chloromethane	0.39	0.15	ppbV	0.81	0.31		1	2/2/2026 4:32:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 4:32:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 4:32:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 4:32:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Isopropyl alcohol	0.28	0.15	ppbV	0.69	0.37		1	2/2/2026 4:32:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl Ethyl Ketone	0.18	0.30	ppbV	0.53	0.88	J	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: 2602001

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 4:32:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 4:32:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 4:32:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 4:32:00 PM
Toluene	0.15	0.15	ppbV	0.57	0.57		1	2/2/2026 4:32:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 4:32:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 4:32:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 4:32:00 PM
Surr: Bromofluorobenzene	97.0	70-130	%Rec				1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

QUALITY CONTROL SUMMARY

GC/MS QA-QC Check Report

Tune File : C:\MassHunter\GCMS\1\data\AX020201.D
Tune Time : 02 Feb 2026 08:32 am

Daily Calibration File : C:\MassHunter\GCMS\1\data\AX020202.D

		(BFB)	(IS1)	(IS2)	(IS3)
			45866	196580	166004
File	Sample	Surrogate Recovery %	Internal Standard Responses		
AX020203.D	ALCS1UG-020226	106	47723	188391	177105
AX020204.D	ALCSD1UG-020226	110	46315	198972	176128
AX020207.D	AMB1UG-020226	71	44086	184271	146264
AX020208.D	2602001-003A	74	42960	176715	130138
AX020209.D	2602001-004A	97	42256	166044	133857
AX020210.D	2602001-001A	83	46108	179360	168731
AX020211.D	2602001-002A	80	47053	183910	169721
AX020212.D	2602001-003A 10X	65*	39902	146716	114746
AX020213.D	2602001-004A 10X	67*	41891	148844	122941
AX020215.D	2602001-001A 10X	77	41635	150543	129907
AX020217.D	2602001-002A 10X	72	41837	160096	133830

(fails) - fails 24hr time check * - fails criteria

Created: Thu Feb 19 09:03:45 2026 GCMS6

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	< 0.15	0.15									U
1,1,2,2-Tetrachloroethane	< 0.15	0.15									U
1,1,2-Trichloroethane	< 0.15	0.15									U
1,1-Dichloroethane	< 0.15	0.15									U
1,1-Dichloroethene	< 0.040	0.040									U
1,2,4-Trichlorobenzene	< 0.15	0.15									U
1,2,4-Trimethylbenzene	< 0.15	0.15									U
1,2-Dibromoethane	< 0.15	0.15									U
1,2-Dichlorobenzene	< 0.15	0.15									U
1,2-Dichloroethane	< 0.15	0.15									U
1,2-Dichloropropane	< 0.15	0.15									U
1,3,5-Trimethylbenzene	< 0.15	0.15									U
1,3-butadiene	< 0.15	0.15									U
1,3-Dichlorobenzene	< 0.15	0.15									U
1,4-Dichlorobenzene	< 0.15	0.15									U
1,4-Dioxane	< 0.30	0.30									U
2,2,4-trimethylpentane	< 0.15	0.15									U
4-ethyltoluene	< 0.15	0.15									U
Acetone	< 0.30	0.30									U
Allyl chloride	< 0.15	0.15									U
Benzene	< 0.15	0.15									U
Benzyl chloride	< 0.15	0.15									U
Bromodichloromethane	< 0.15	0.15									U
Bromoform	< 0.15	0.15									U
Bromomethane	< 0.15	0.15									U
Carbon disulfide	< 0.15	0.15									U

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	< 0.030	0.030									U
Chlorobenzene	< 0.15	0.15									U
Chloroethane	< 0.15	0.15									U
Chloroform	< 0.15	0.15									U
Chloromethane	< 0.15	0.15									U
cis-1,2-Dichloroethene	< 0.040	0.040									U
cis-1,3-Dichloropropene	< 0.15	0.15									U
Cyclohexane	< 0.15	0.15									U
Dibromochloromethane	< 0.15	0.15									U
Ethyl acetate	< 0.15	0.15									U
Ethylbenzene	< 0.15	0.15									U
Freon 11	< 0.15	0.15									U
Freon 113	< 0.15	0.15									U
Freon 114	< 0.15	0.15									U
Freon 12	< 0.15	0.15									U
Heptane	< 0.15	0.15									U
Hexachloro-1,3-butadiene	< 0.15	0.15									U
Hexane	< 0.15	0.15									U
Isopropyl alcohol	< 0.15	0.15									U
m&p-Xylene	< 0.30	0.30									U
Methyl Butyl Ketone	< 0.30	0.30									U
Methyl Ethyl Ketone	< 0.30	0.30									U
Methyl Isobutyl Ketone	< 0.30	0.30									U
Methyl tert-butyl ether	< 0.15	0.15									U
Methylene chloride	< 0.15	0.15									U
o-Xylene	< 0.15	0.15									U

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	< 0.15	0.15									U
Styrene	< 0.15	0.15									U
Tetrachloroethylene	< 0.15	0.15									U
Tetrahydrofuran	< 0.15	0.15									U
Toluene	< 0.15	0.15									U
trans-1,2-Dichloroethene	< 0.15	0.15									U
trans-1,3-Dichloropropene	< 0.15	0.15									U
Trichloroethene	< 0.030	0.030									U
Vinyl acetate	< 0.15	0.15									U
Vinyl Bromide	< 0.15	0.15									U
Vinyl chloride	< 0.040	0.040									U
Surr: Bromofluorobenzene	0.71		1.000		71.0	70	130				S

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.0	0.15	1.000	0	102	70	130				
1,1,2,2-Tetrachloroethane	0.84	0.15	1.000	0	84.0	70	130				
1,1,2-Trichloroethane	0.93	0.15	1.000	0	93.0	70	130				
1,1-Dichloroethane	0.83	0.15	1.000	0	83.0	70	130				
1,1-Dichloroethene	0.82	0.040	1.000	0	82.0	70	130				
1,2,4-Trichlorobenzene	0.96	0.15	1.000	0	96.0	70	130				
1,2,4-Trimethylbenzene	0.90	0.15	1.000	0	90.0	70	130				
1,2-Dibromoethane	0.89	0.15	1.000	0	89.0	70	130				
1,2-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130				
1,2-Dichloroethane	0.85	0.15	1.000	0	85.0	70	130				
1,2-Dichloropropane	0.87	0.15	1.000	0	87.0	70	130				
1,3,5-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130				
1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
1,3-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dioxane	0.98	0.30	1.000	0	98.0	70	130				
2,2,4-trimethylpentane	0.84	0.15	1.000	0	84.0	70	130				
4-ethyltoluene	0.95	0.15	1.000	0	95.0	70	130				
Acetone	0.79	0.30	1.000	0	79.0	70	130				
Allyl chloride	0.74	0.15	1.000	0	74.0	70	130				
Benzene	0.88	0.15	1.000	0	88.0	70	130				
Benzyl chloride	1.1	0.15	1.000	0	107	70	130				
Bromodichloromethane	0.98	0.15	1.000	0	98.0	70	130				
Bromoform	1.0	0.15	1.000	0	105	70	130				
Bromomethane	0.85	0.15	1.000	0	85.0	70	130				
Carbon disulfide	0.84	0.15	1.000	0	84.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceedc
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	1.1	0.030	1.000	0	106	70	130				
Chlorobenzene	0.89	0.15	1.000	0	89.0	70	130				
Chloroethane	0.81	0.15	1.000	0	81.0	70	130				
Chloroform	0.86	0.15	1.000	0	86.0	70	130				
Chloromethane	0.83	0.15	1.000	0	83.0	70	130				
cis-1,2-Dichloroethene	0.80	0.040	1.000	0	80.0	70	130				
cis-1,3-Dichloropropene	1.0	0.15	1.000	0	101	70	130				
Cyclohexane	0.90	0.15	1.000	0	90.0	70	130				
Dibromochloromethane	0.97	0.15	1.000	0	97.0	70	130				
Ethyl acetate	0.76	0.15	1.000	0	76.0	70	130				
Ethylbenzene	0.91	0.15	1.000	0	91.0	70	130				
Freon 11	0.89	0.15	1.000	0	89.0	70	130				
Freon 113	0.86	0.15	1.000	0	86.0	70	130				
Freon 114	0.86	0.15	1.000	0	86.0	70	130				
Freon 12	0.87	0.15	1.000	0	87.0	70	130				
Heptane	0.86	0.15	1.000	0	86.0	70	130				
Hexachloro-1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
Hexane	0.81	0.15	1.000	0	81.0	70	130				
Isopropyl alcohol	0.82	0.15	1.000	0	82.0	70	130				
m&p-Xylene	1.9	0.30	2.000	0	93.0	70	130				
Methyl Butyl Ketone	0.79	0.30	1.000	0	79.0	70	130				
Methyl Ethyl Ketone	0.80	0.30	1.000	0	80.0	70	130				
Methyl Isobutyl Ketone	0.76	0.30	1.000	0	76.0	70	130				
Methyl tert-butyl ether	0.86	0.15	1.000	0	86.0	70	130				
Methylene chloride	0.78	0.15	1.000	0	78.0	70	130				
o-Xylene	0.91	0.15	1.000	0	91.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.68	0.15	1.000	0	68.0	70	130				S
Styrene	0.94	0.15	1.000	0	94.0	70	130				
Tetrachloroethylene	0.91	0.15	1.000	0	91.0	70	130				
Tetrahydrofuran	0.75	0.15	1.000	0	75.0	70	130				
Toluene	0.83	0.15	1.000	0	83.0	70	130				
trans-1,2-Dichloroethene	0.81	0.15	1.000	0	81.0	70	130				
trans-1,3-Dichloropropene	0.98	0.15	1.000	0	98.0	70	130				
Trichloroethene	0.97	0.030	1.000	0	97.0	70	130				
Vinyl acetate	0.78	0.15	1.000	0	78.0	70	130				
Vinyl Bromide	0.88	0.15	1.000	0	88.0	70	130				
Vinyl chloride	0.82	0.040	1.000	0	82.0	70	130				
Surr: Bromofluorobenzene	1.1		1.000		106	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceedc
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.97	0.15	1.000	0	97.0	70	130	1.020	5.03	25	
1,1,2,2-Tetrachloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8400	1.18	25	
1,1,2-Trichloroethane	0.90	0.15	1.000	0	90.0	70	130	0.9300	3.28	25	
1,1-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8300	4.71	25	
1,1-Dichloroethene	0.88	0.040	1.000	0	88.0	70	130	0.8200	7.06	25	
1,2,4-Trichlorobenzene	0.78	0.15	1.000	0	78.0	70	130	0.9600	20.7	25	
1,2,4-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130	0.9000	3.28	25	
1,2-Dibromoethane	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
1,2-Dichlorobenzene	0.91	0.15	1.000	0	91.0	70	130	0.9300	2.17	25	
1,2-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8500	2.33	25	
1,2-Dichloropropane	0.84	0.15	1.000	0	84.0	70	130	0.8700	3.51	25	
1,3,5-Trimethylbenzene	0.95	0.15	1.000	0	95.0	70	130	0.9300	2.13	25	
1,3-butadiene	0.88	0.15	1.000	0	88.0	70	130	0.8700	1.14	25	
1,3-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dioxane	0.94	0.30	1.000	0	94.0	70	130	0.9800	4.17	25	
2,2,4-trimethylpentane	0.83	0.15	1.000	0	83.0	70	130	0.8400	1.20	25	
4-ethyltoluene	0.99	0.15	1.000	0	99.0	70	130	0.9500	4.12	25	
Acetone	0.79	0.30	1.000	0	79.0	70	130	0.7900	0	25	
Allyl chloride	0.79	0.15	1.000	0	79.0	70	130	0.7400	6.54	25	
Benzene	0.84	0.15	1.000	0	84.0	70	130	0.8800	4.65	25	
Benzyl chloride	0.99	0.15	1.000	0	99.0	70	130	1.070	7.77	25	
Bromodichloromethane	0.93	0.15	1.000	0	93.0	70	130	0.9800	5.24	25	
Bromoform	1.0	0.15	1.000	0	103	70	130	1.050	1.92	25	
Bromomethane	0.90	0.15	1.000	0	90.0	70	130	0.8500	5.71	25	
Carbon disulfide	0.86	0.15	1.000	0	86.0	70	130	0.8400	2.35	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	0.99	0.030	1.000	0	99.0	70	130	1.060	6.83	25	
Chlorobenzene	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
Chloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8100	4.82	25	
Chloroform	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Chloromethane	0.89	0.15	1.000	0	89.0	70	130	0.8300	6.98	25	
cis-1,2-Dichloroethene	0.85	0.040	1.000	0	85.0	70	130	0.8000	6.06	25	
cis-1,3-Dichloropropene	0.94	0.15	1.000	0	94.0	70	130	1.010	7.18	25	
Cyclohexane	0.87	0.15	1.000	0	87.0	70	130	0.9000	3.39	25	
Dibromochloromethane	0.99	0.15	1.000	0	99.0	70	130	0.9700	2.04	25	
Ethyl acetate	0.79	0.15	1.000	0	79.0	70	130	0.7600	3.87	25	
Ethylbenzene	0.92	0.15	1.000	0	92.0	70	130	0.9100	1.09	25	
Freon 11	0.92	0.15	1.000	0	92.0	70	130	0.8900	3.31	25	
Freon 113	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 114	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 12	0.89	0.15	1.000	0	89.0	70	130	0.8700	2.27	25	
Heptane	0.84	0.15	1.000	0	84.0	70	130	0.8600	2.35	25	
Hexachloro-1,3-butadiene	0.83	0.15	1.000	0	83.0	70	130	0.8700	4.71	25	
Hexane	0.87	0.15	1.000	0	87.0	70	130	0.8100	7.14	25	
Isopropyl alcohol	0.86	0.15	1.000	0	86.0	70	130	0.8200	4.76	25	
m&p-Xylene	1.9	0.30	2.000	0	96.0	70	130	1.860	3.17	25	
Methyl Butyl Ketone	0.80	0.30	1.000	0	80.0	70	130	0.7900	1.26	25	
Methyl Ethyl Ketone	0.86	0.30	1.000	0	86.0	70	130	0.8000	7.23	25	
Methyl Isobutyl Ketone	0.78	0.30	1.000	0	78.0	70	130	0.7600	2.60	25	
Methyl tert-butyl ether	0.91	0.15	1.000	0	91.0	70	130	0.8600	5.65	25	
Methylene chloride	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
o-Xylene	0.93	0.15	1.000	0	93.0	70	130	0.9100	2.17	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
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RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.73	0.15	1.000	0	73.0	70	130	0.6800	7.09	25	
Styrene	0.95	0.15	1.000	0	95.0	70	130	0.9400	1.06	25	
Tetrachloroethylene	0.95	0.15	1.000	0	95.0	70	130	0.9100	4.30	25	
Tetrahydrofuran	0.80	0.15	1.000	0	80.0	70	130	0.7500	6.45	25	
Toluene	0.86	0.15	1.000	0	86.0	70	130	0.8300	3.55	25	
trans-1,2-Dichloroethene	0.84	0.15	1.000	0	84.0	70	130	0.8100	3.64	25	
trans-1,3-Dichloropropene	0.91	0.15	1.000	0	91.0	70	130	0.9800	7.41	25	
Trichloroethene	0.93	0.030	1.000	0	93.0	70	130	0.9700	4.21	25	
Vinyl acetate	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
Vinyl Bromide	0.92	0.15	1.000	0	92.0	70	130	0.8800	4.44	25	
Vinyl chloride	0.86	0.040	1.000	0	86.0	70	130	0.8200	4.76	25	
Surr: Bromofluorobenzene	1.1		1.000		110	70	130		0	25	

Qualifiers:

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J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

Sanair Technologies Laboratory
IDL Study

1ug/m3 Detection Limit
May 2025

Method TO-15
Units=ppb

Compound	Amt	IDL#1	IDL#2	IDL#3	IDL#4	IDL#5	IDL#6	IDL#7	AVG	StdDev	%Rec	IDL
Propylene	0.3	0.34	0.34	0.34	0.37	0.34	0.35	0.34	0.35	0.01	115.2%	0.036
Freon 12	0.3	0.32	0.34	0.34	0.34	0.32	0.35	0.34	0.34	0.01	111.9%	0.036
Chloromethane	0.3	0.31	0.33	0.33	0.31	0.37	0.38	0.36	0.34	0.03	113.8%	0.090
Freon 114	0.3	0.32	0.33	0.33	0.33	0.36	0.38	0.36	0.34	0.02	114.8%	0.070
Vinyl Chloride	0.3	0.29	0.29	0.32	0.31	0.34	0.35	0.29	0.31	0.02	104.3%	0.079
Butane	0.3	0.3	0.33	0.36	0.32	0.36	0.36	0.33	0.34	0.02	112.4%	0.074
1,3-butadiene	0.3	0.31	0.33	0.33	0.37	0.34	0.36	0.35	0.34	0.02	113.8%	0.064
Bromomethane	0.3	0.3	0.32	0.34	0.34	0.34	0.33	0.33	0.33	0.01	109.5%	0.046
Chloroethane	0.3	0.31	0.32	0.35	0.32	0.34	0.32	0.31	0.32	0.02	108.1%	0.048
Ethanol	0.3	0.45	0.43	0.51	1.13	0.76	0.6	0.93	0.69	0.27	229.0%	0.833
Acrolein	0.3	0.31	0.34	0.3	0.33	0.29	0.31	0.32	0.31	0.02	104.8%	0.054
Vinyl Bromide	0.3	0.27	0.41	0.39	0.38	0.38	0.4	0.38	0.37	0.05	124.3%	0.147
Freon 11	0.3	0.31	0.33	0.32	0.33	0.31	0.33	0.34	0.32	0.01	108.1%	0.036
Acetone	0.3	0.34	0.32	0.32	0.33	0.33	0.34	0.34	0.33	0.01	110.5%	0.028
Pentane	0.3	0.31	0.33	0.32	0.33	0.32	0.33	0.32	0.32	0.01	107.6%	0.024
Isopropyl alcohol	0.3	0.31	0.32	0.32	0.32	0.29	0.31	0.3	0.31	0.01	103.3%	0.036
1,1-dichloroethene	0.3	0.31	0.31	0.32	0.31	0.3	0.32	0.32	0.31	0.01	104.3%	0.024
Freon 113	0.3	0.31	0.33	0.32	0.33	0.32	0.34	0.35	0.33	0.01	109.5%	0.042
t-Butyl alcohol	0.3	0.31	0.31	0.3	0.31	0.28	0.31	0.3	0.30	0.01	101.0%	0.035
Methylene chloride	0.3	0.33	0.34	0.34	0.35	0.33	0.34	0.35	0.34	0.01	113.3%	0.026
Allyl chloride	0.3	0.3	0.31	0.3	0.3	0.3	0.31	0.31	0.30	0.01	101.4%	0.017
Carbon disulfide	0.3	0.31	0.32	0.32	0.33	0.3	0.33	0.32	0.32	0.01	106.2%	0.034
trans-1,2-dichloroethene	0.3	0.31	0.32	0.32	0.33	0.31	0.33	0.33	0.32	0.01	107.1%	0.028
methyl tert-butyl ether	0.3	0.31	0.32	0.31	0.31	0.31	0.31	0.3	0.31	0.01	103.3%	0.018
1,1-dichloroethane	0.3	0.32	0.32	0.32	0.32	0.31	0.33	0.32	0.32	0.01	106.7%	0.018
Vinyl acetate	0.3	0.3	0.31	0.3	0.3	0.27	0.3	0.29	0.30	0.01	98.6%	0.040
Methyl Ethyl Ketone	0.3	0.3	0.31	0.3	0.3	0.27	0.31	0.3	0.30	0.01	99.5%	0.042
cis-1,2-dichloroethene	0.3	0.31	0.33	0.32	0.32	0.31	0.32	0.32	0.32	0.01	106.2%	0.022
Hexane	0.3	0.32	0.33	0.32	0.33	0.32	0.33	0.32	0.32	0.01	108.1%	0.017
Ethyl acetate	0.3	0.31	0.31	0.31	0.31	0.29	0.31	0.3	0.31	0.01	101.9%	0.025
Chloroform	0.3	0.32	0.32	0.32	0.33	0.31	0.33	0.33	0.32	0.01	107.6%	0.024
Tetrahydrofuran	0.3	0.32	0.32	0.31	0.31	0.3	0.33	0.31	0.31	0.01	104.8%	0.031
1,2-dichloroethane	0.3	0.32	0.33	0.33	0.32	0.3	0.33	0.34	0.32	0.01	108.1%	0.040
1,1,1-trichloroethane	0.3	0.28	0.29	0.3	0.29	0.28	0.29	0.3	0.29	0.01	96.7%	0.026
Cyclohexane	0.3	0.31	0.31	0.32	0.32	0.31	0.32	0.33	0.32	0.01	105.7%	0.024
Carbon tetrachloride	0.3	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.26	0.01	85.2%	0.017
Benzene	0.3	0.31	0.32	0.32	0.32	0.31	0.31	0.34	0.32	0.01	106.2%	0.034
Methyl methacrylate	0.3	0.29	0.31	0.3	0.3	0.29	0.29	0.3	0.30	0.01	99.0%	0.024

SanAir Technologies Laboratory

Confidential

Sanair Technologies Laboratory
IDL Study

1ug/m3 Detection Limit
May 2025

Method TO-15
Units=ppb

1,4-dioxane	0.3	0.31	0.31	0.32	0.31	0.3	0.31	0.33	0.31	0.01	104.3%	0.030
2,2,4-trimethylpentane	0.3	0.31	0.31	0.31	0.31	0.3	0.31	0.32	0.31	0.01	103.3%	0.018
Heptane	0.3	0.3	0.31	0.31	0.3	0.29	0.3	0.3	0.30	0.01	100.5%	0.022
Trichloroethene	0.3	0.3	0.31	0.3	0.31	0.3	0.3	0.32	0.31	0.01	101.9%	0.025
1,2-dichloropropane	0.3	0.31	0.31	0.31	0.3	0.31	0.3	0.33	0.31	0.01	103.3%	0.031
Bromodichloromethane	0.3	0.27	0.28	0.27	0.26	0.26	0.26	0.26	0.27	0.01	88.6%	0.025
cis-1,3-dichloropropene	0.3	0.27	0.27	0.28	0.27	0.26	0.26	0.27	0.27	0.01	89.5%	0.022
trans-1,3-dichloropropene	0.3	0.26	0.27	0.26	0.26	0.25	0.26	0.24	0.26	0.01	85.7%	0.030
1,1,2-trichloroethane	0.3	0.3	0.31	0.32	0.31	0.3	0.31	0.33	0.31	0.01	103.8%	0.034
Toluene	0.3	0.31	0.3	0.31	0.31	0.31	0.31	0.31	0.31	0.00	102.9%	0.012
Methyl Isobutyl Ketone	0.3	0.3	0.31	0.31	0.3	0.28	0.3	0.3	0.30	0.01	100.0%	0.031
Dibromochloromethane	0.3	0.24	0.24	0.24	0.23	0.23	0.23	0.21	0.23	0.01	77.1%	0.034
Methyl Butyl Ketone	0.3	0.3	0.29	0.29	0.3	0.28	0.29	0.28	0.29	0.01	96.7%	0.026
1,2-dibromoethane	0.3	0.3	0.29	0.3	0.3	0.29	0.29	0.31	0.30	0.01	99.0%	0.024
Tetrachloroethylene	0.3	0.31	0.31	0.32	0.31	0.31	0.31	0.33	0.31	0.01	104.8%	0.025
Chlorobenzene	0.3	0.31	0.3	0.32	0.31	0.3	0.31	0.32	0.31	0.01	103.3%	0.026
Ethylbenzene	0.3	0.3	0.3	0.3	0.3	0.29	0.3	0.3	0.30	0.00	99.5%	0.012
m&p-xylene	0.6	0.6	0.6	0.6	0.6	0.57	0.59	0.59	0.59	0.01	98.8%	0.035
Nonane	0.3	0.3	0.29	0.29	0.3	0.27	0.28	0.28	0.29	0.01	95.7%	0.035
Styrene	0.3	0.29	0.28	0.29	0.3	0.28	0.29	0.29	0.29	0.01	96.2%	0.022
Bromoform	0.3	0.2	0.2	0.21	0.18	0.18	0.18	0.14	0.18	0.02	61.4%	0.072
o-xylene	0.3	0.31	0.3	0.31	0.3	0.29	0.3	0.31	0.30	0.01	101.0%	0.024
Cumene	0.3	0.3	0.29	0.3	0.3	0.28	0.29	0.3	0.29	0.01	98.1%	0.025
1,1,2,2-tetrachloroethane	0.3	0.29	0.29	0.3	0.3	0.28	0.29	0.29	0.29	0.01	97.1%	0.022
Propylbenzene	0.3	0.29	0.29	0.29	0.29	0.27	0.28	0.29	0.29	0.01	95.2%	0.025
2-Chlorotoluene	0.3	0.31	0.3	0.31	0.3	0.28	0.3	0.32	0.30	0.01	101.0%	0.039
4-ethyltoluene	0.3	0.29	0.29	0.3	0.3	0.27	0.28	0.29	0.29	0.01	96.2%	0.034
1,3,5-trimethylbenzene	0.3	0.3	0.3	0.3	0.3	0.29	0.29	0.31	0.30	0.01	99.5%	0.022
1,2,4-trimethylbenzene	0.3	0.29	0.29	0.3	0.3	0.27	0.28	0.3	0.29	0.01	96.7%	0.036
1,3-dichlorobenzene	0.3	0.28	0.29	0.29	0.29	0.27	0.28	0.3	0.29	0.01	95.2%	0.031
benzyl chloride	0.3	0.17	0.16	0.16	0.16	0.14	0.14	0.13	0.15	0.01	50.5%	0.046
1,4-dichlorobenzene	0.3	0.28	0.27	0.28	0.29	0.27	0.27	0.3	0.28	0.01	93.3%	0.036
1,2,3-trimethylbenzene	0.3	0.29	0.29	0.3	0.29	0.28	0.29	0.3	0.29	0.01	97.1%	0.022
1,2-dichlorobenzene	0.3	0.29	0.28	0.29	0.3	0.28	0.28	0.3	0.29	0.01	96.2%	0.028
1,2,4-trichlorobenzene	0.3	0.23	0.19	0.18	0.28	0.2	0.24	0.23	0.22	0.03	73.8%	0.108
Naphthalene	0.3	0.25	0.19	0.18	0.27	0.19	0.23	0.21	0.22	0.03	72.4%	0.107
Hexachloro-1,3-butadiene	0.3	0.29	0.27	0.28	0.3	0.28	0.3	0.3	0.29	0.01	96.2%	0.038

SanAir Technologies Laboratory

Confidential

Sanair Technologies Laboratory
IDL Study

0.20 ug/m3 Detection Limit
June 2025

Method TO-15
Units=ppb

Compound	Amt	IDL#1	IDL#2	IDL#3	IDL#4	IDL#5	IDL#6	IDL#7	AVG	StdDev	%Rec	IDL
Vinyl Chloride	0.1	0.1	0.12	0.1	0.1	0.1	0.1	0.1	0.10	0.01	102.9%	0.024
1,1-dichloroethene	0.1	0.11	0.11	0.1	0.11	0.11	0.11	0.1	0.11	0.00	107.1%	0.015
cis-1,2-dichloroethene	0.1	0.11	0.11	0.11	0.11	0.1	0.11	0.1	0.11	0.00	107.1%	0.015
Carbon tetrachloride	0.1	0.09	0.1	0.09	0.09	0.1	0.1	0.1	0.10	0.01	95.7%	0.017
Trichloroethene	0.1	0.11	0.11	0.11	0.11	0.11	0.11	0.1	0.11	0.00	108.6%	0.012

SanAir Technologies Laboratory

Confidential

GC/MS-Whole Air Calculations

Relative Response Factor (RRF)

$$RRF = \frac{Ax * Cis}{Ais * Cx}$$

where: Ax = area of the characteristic ion for the compound being measured
Ais = area of the characteristic ion for the specific internal standard of the compound being measured
Cx = concentration of the compound being measured (ppbv)
Cis = concentration of the internal standard (ppbv)

Percent Relative Standard Deviation (%RSD)

$$\% RSD = \frac{\text{Standard deviation of RRF values} * 100}{\text{mean RRF}}$$

Percent Difference (%D)

$$\% D = \frac{(RRFc - \text{mean RRFi}) * 100}{\text{mean RRFi}}$$

where: RRFc = relative response factor from the continuing calibration
mean RRFi = mean relative response factor from the initial calibration

Sample Calculations

$$ppbv = \frac{Ax * Is * Df}{Ais * RRF}$$

where: Ax = area of the characteristic ion for the compound being measured
Ais = area of the characteristic ion for the specific internal standard of the compound being measured
Is = Concentration of the internal standard injected (ppbv)
RRF= relative response factor for the compound being measured.
Df = Dilution factor

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

SAMPLE DATA

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:14:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:14:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
Acetone	16	3.0	ppbV	39	7.1		10	2/2/2026 8:38:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.27	0.15	ppbV	0.86	0.48		1	2/2/2026 5:14:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:14:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:14:00 PM
Carbon disulfide	0.23	0.15	ppbV	0.72	0.47		1	2/2/2026 5:14:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:14:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:14:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:14:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:14:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:14:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:14:00 PM
Ethyl acetate	1.8	0.15	ppbV	6.6	0.54		1	2/2/2026 5:14:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:14:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 5:14:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Hexane	0.14	0.15	ppbV	0.49	0.53	J	1	2/2/2026 5:14:00 PM
Isopropyl alcohol	12	1.5	ppbV	29	3.7		10	2/2/2026 8:38:00 PM
m&p-Xylene	0.11	0.30	ppbV	0.48	1.3	J	1	2/2/2026 5:14:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl Ethyl Ketone	0.34	0.30	ppbV	1	0.88		1	2/2/2026 5:14:00 PM

Qualifiers:

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ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:14:00 PM
Methylene chloride	0.17	0.15	ppbV	0.59	0.52		1	2/2/2026 5:14:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:14:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:14:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:14:00 PM
Toluene	0.37	0.15	ppbV	1.4	0.57		1	2/2/2026 5:14:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:14:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Trichloroethene	0.060	0.030	ppbV	0.32	0.16		1	2/2/2026 5:14:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:14:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:14:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:14:00 PM
Surr: Bromofluorobenzene	83.0	70-130	%Rec				1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020210.D
Acq On : 02 Feb 2026 05:14 pm
Operator : DA
Sample : 2602001-001A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:39 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

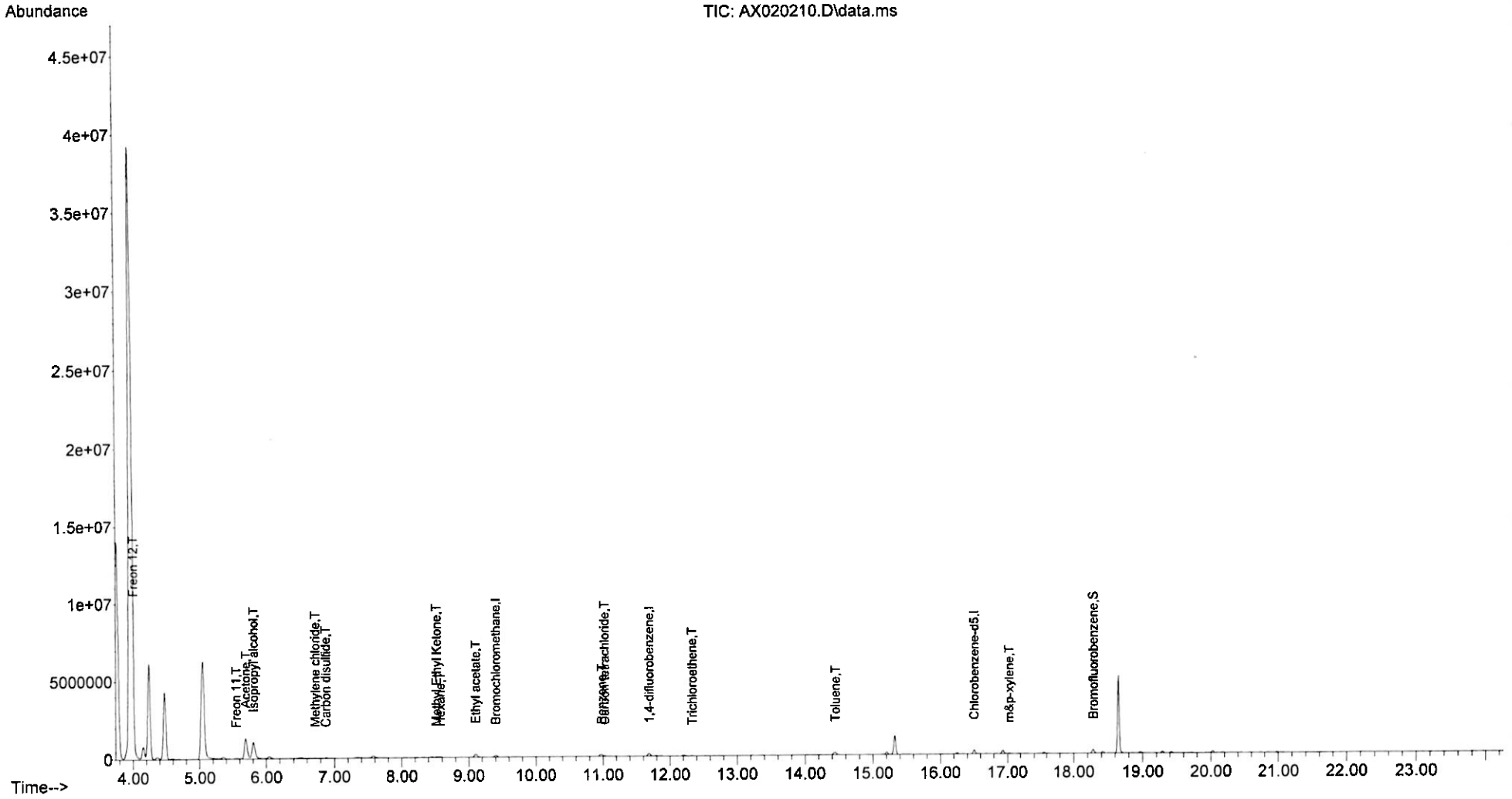
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	46108	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	179360	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	168731	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	96044	0.83	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 83.00%				
Target Compounds							Qvalue
3) Freon 12	4.005	85	97214	0.43	ppb		100
14) Freon 11	5.548	101	43442	0.20	ppb		97
15) Acetone	5.694	58	780626	16.13	ppb	#	73
17) Isopropyl alcohol	5.810	45	1797065	13.49	ppb	#	3
21) Methylene chloride	6.724	84	12322	0.17	ppb	#	82
23) Carbon disulfide	6.877	76	44696	0.23	ppb		94
28) Methyl Ethyl Ketone	8.517	72	12498	0.34	ppb	#	100
30) Hexane	8.571	57	18288	0.14	ppb		88
31) Ethyl acetate	9.102	43	343948	1.83	ppb		88
38) Carbon tetrachloride	11.022	117	8869	0.07	ppb		99
39) Benzene	10.979	78	52976	0.27	ppb		93
44) Trichloroethene	12.333	130	5115	0.06	ppb		91
51) Toluene	14.442	92	49836	0.37	ppb		94
59) m&p-xylene	17.021	91	24691	0.11	ppb		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

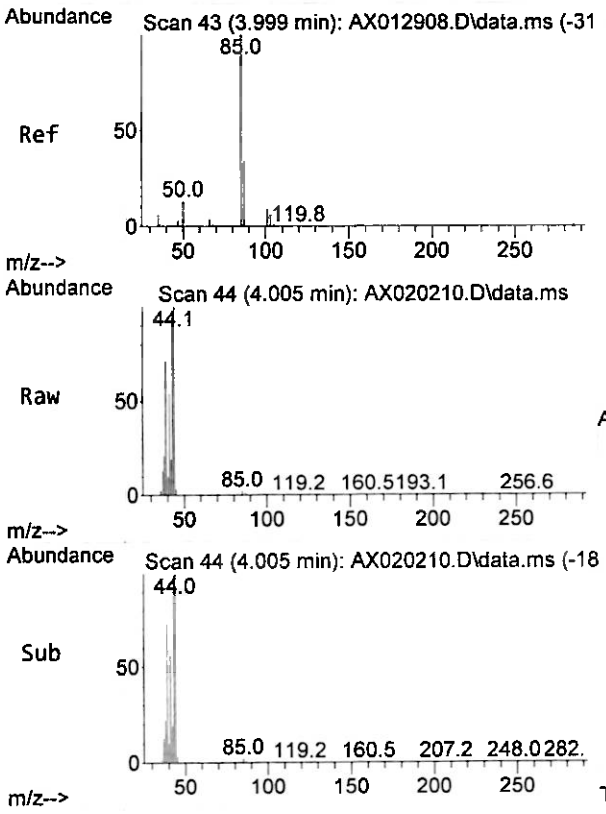
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020210.D
Acq On : 02 Feb 2026 05:14 pm
Operator : DA
Sample : 2602001-001A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:39 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



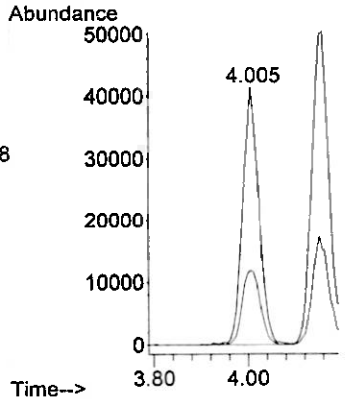
SanAir Technologies Laboratory

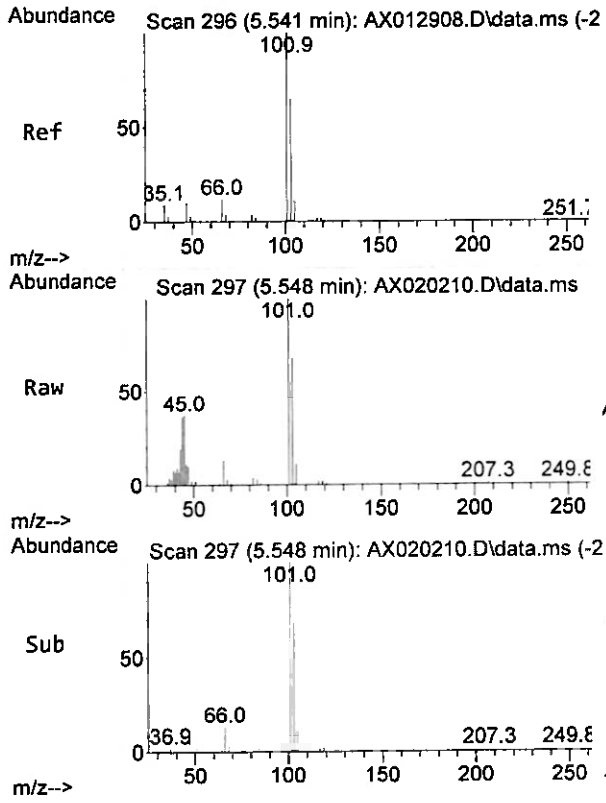


#3
Freon 12
Concen: 0.43 ppb
RT: 4.005 min Scan# 44
Delta R.T. 0.006 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 85 Resp: 97214

Ion	Ratio	Lower	Upper
85	100		
87	32.2	12.4	52.4

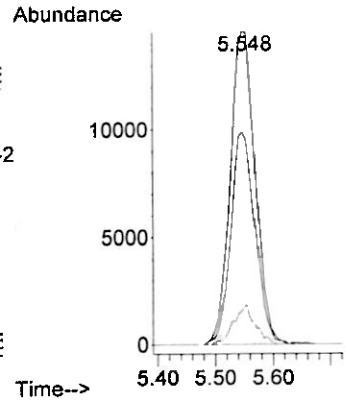


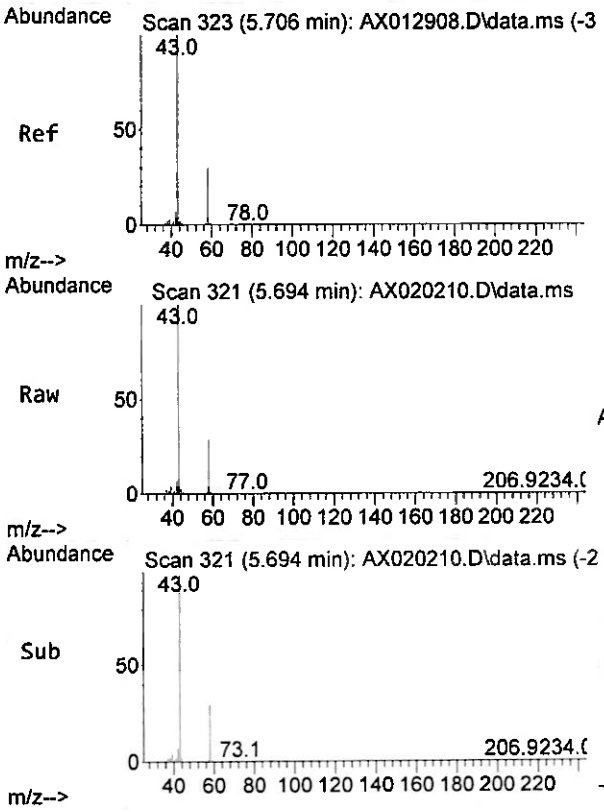


#14
Freon 11
Concen: 0.20 ppb
RT: 5.548 min Scan# 297
Delta R.T. 0.001 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion:101 Resp: 43442

Ion	Ratio	Lower	Upper
101	100		
103	66.2	43.9	83.9
105	10.8	0.0	30.8

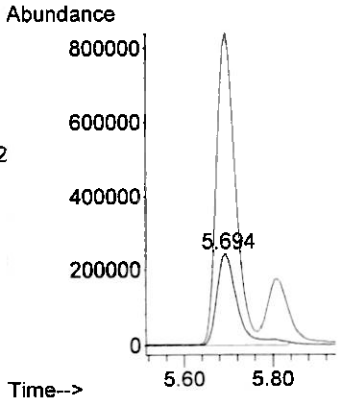


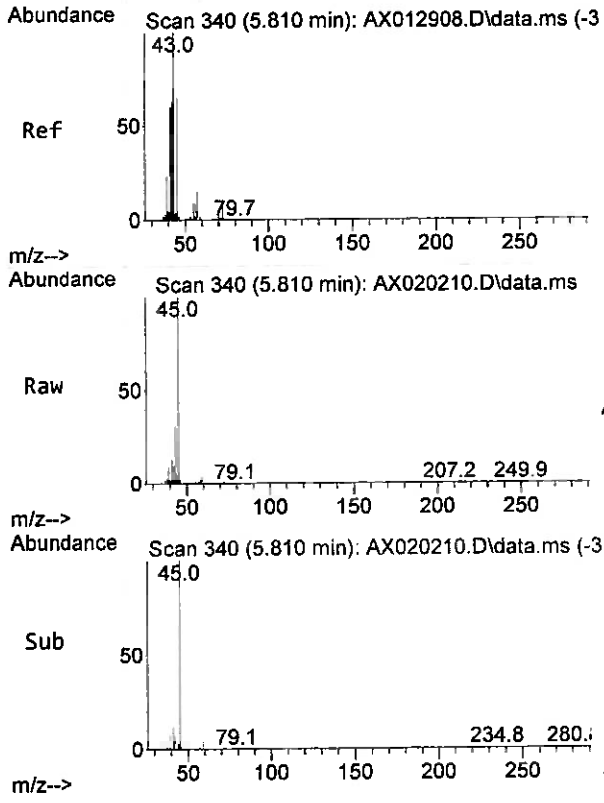


#15
Acetone
Concen: 16.13 ppb
RT: 5.694 min Scan# 321
Delta R.T. -0.012 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 58 Resp: 780626

Ion	Ratio	Lower	Upper
58	100		
43	316.9	238.4	298.4#

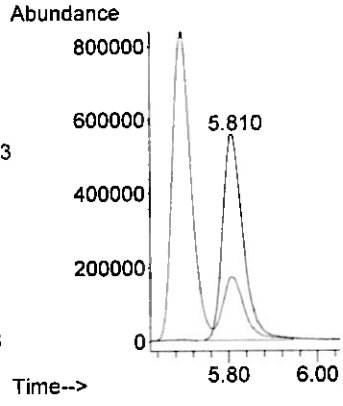


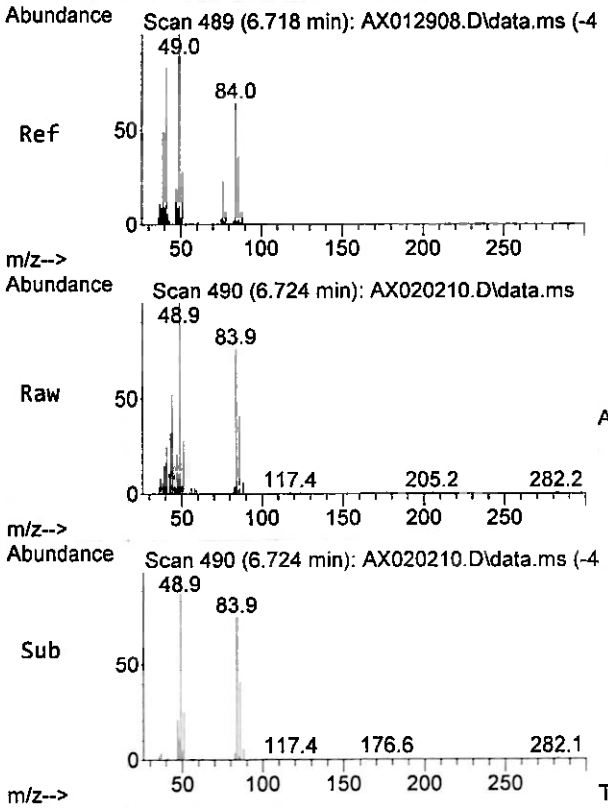


#17
Isopropyl alcohol
Concen: 13.49 ppb
RT: 5.810 min Scan# 340
Delta R.T. -0.006 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 45 Resp: 1797065

Ion	Ratio	Lower	Upper
45	100		
43	30.9	136.9	176.9#

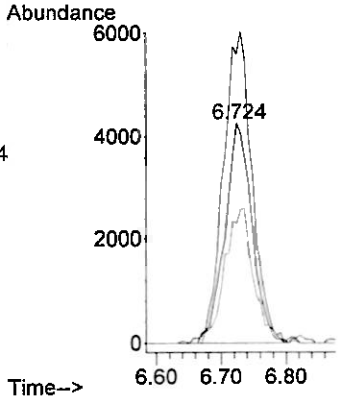


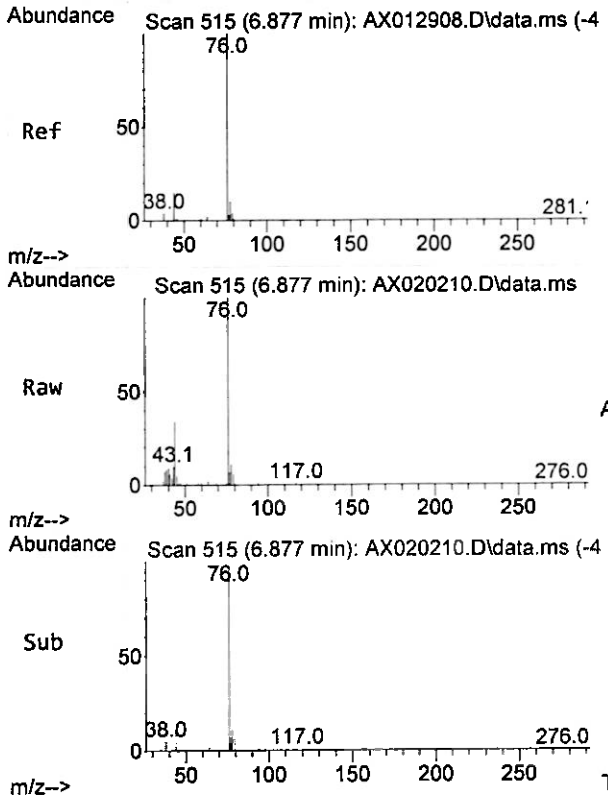


#21
Methylene chloride
Concen: 0.17 ppb
RT: 6.724 min Scan# 490
Delta R.T. 0.000 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 84 Resp: 12322

Ion	Ratio	Lower	Upper
84	100		
49	150.0	101.2	141.2#
86	63.3	45.6	85.6

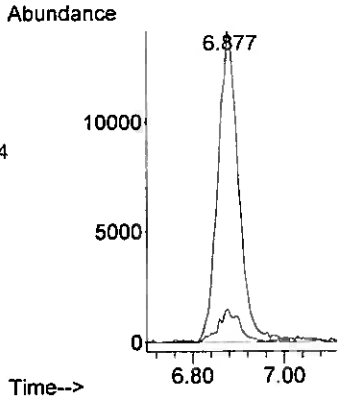


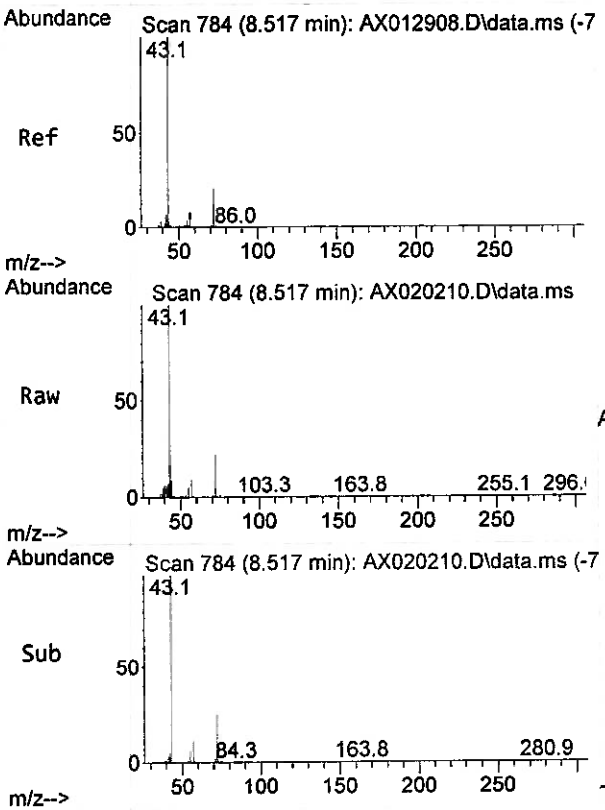


#23
Carbon disulfide
Concen: 0.23 ppb
RT: 6.877 min Scan# 515
Delta R.T. -0.006 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 76 Resp: 44696

Ion	Ratio	Lower	Upper
76	100		
78	10.8	0.0	28.7

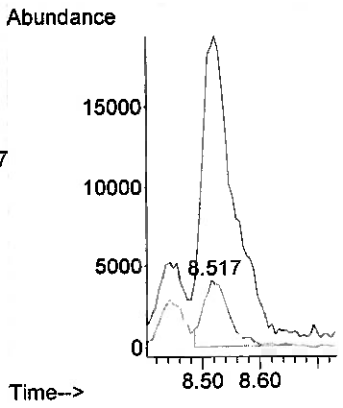


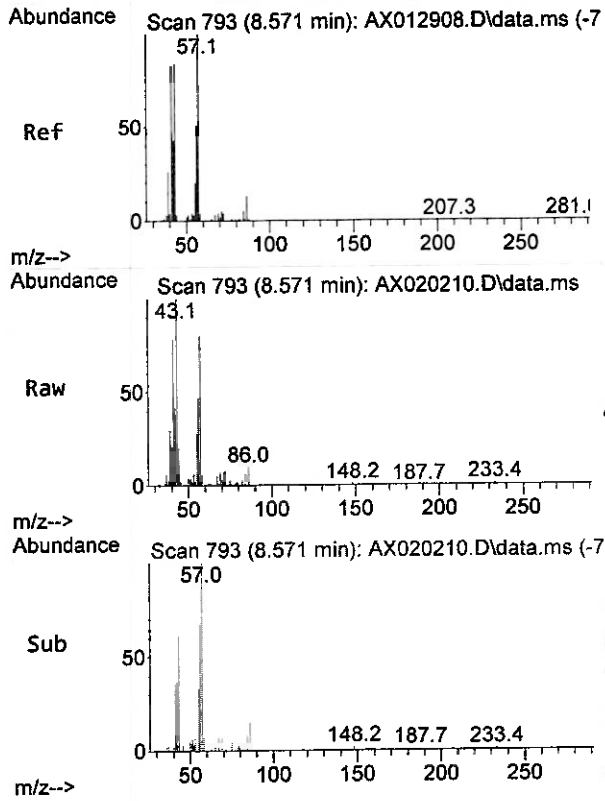


#28
Methyl Ethyl Ketone
Concen: 0.34 ppb
RT: 8.517 min Scan# 784
Delta R.T. -0.005 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 72 Resp: 12498

Ion	Ratio	Lower	Upper
72	100		
43	547.5	0.0	20.0#
72	100.0	80.0	120.0

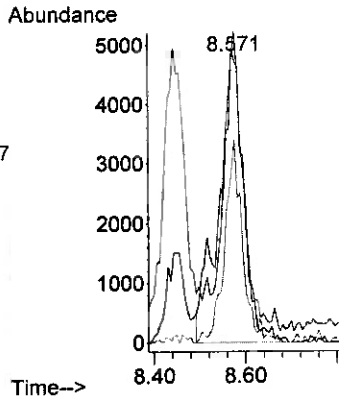


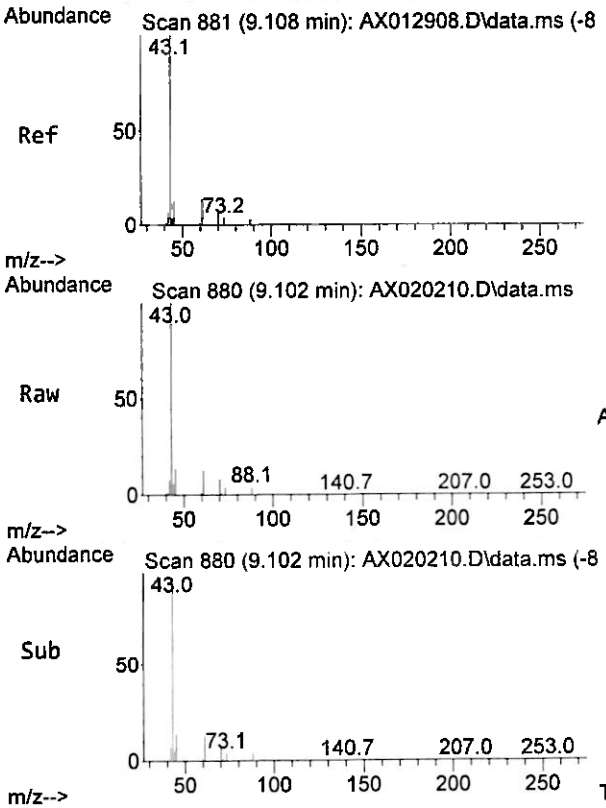


#30
Hexane
Concen: 0.14 ppb
RT: 8.571 min Scan# 793
Delta R.T. -0.006 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 57 Resp: 18288

Ion	Ratio	Lower	Upper
57	100		
41	78.6	46.3	86.3
56	49.6	25.5	65.5

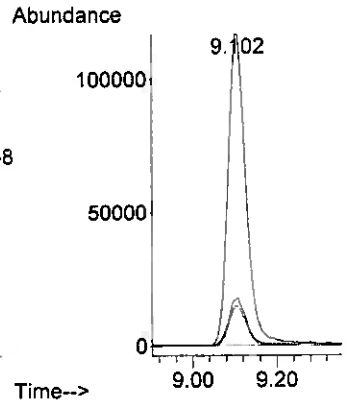


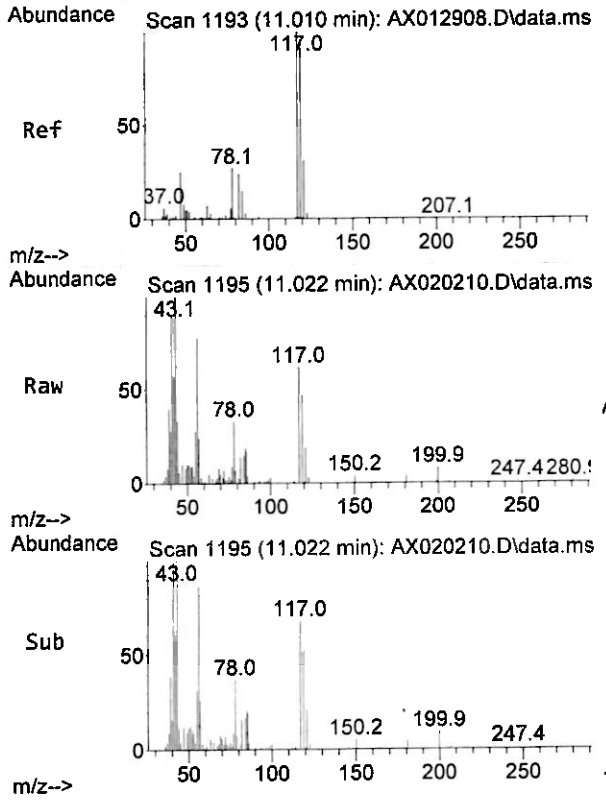


#31
Ethyl acetate
Concen: 1.83 ppb
RT: 9.102 min Scan# 880
Delta R.T. -0.012 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 43 Resp: 343948

Ion	Ratio	Lower	Upper
43	100		
45	15.4	2.4	42.4
61	12.6	0.0	36.1

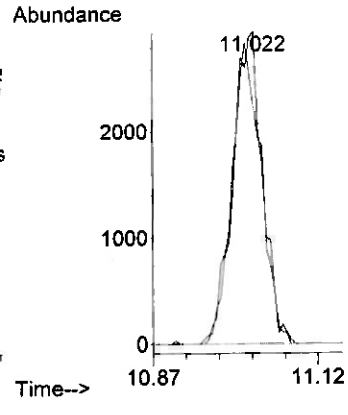


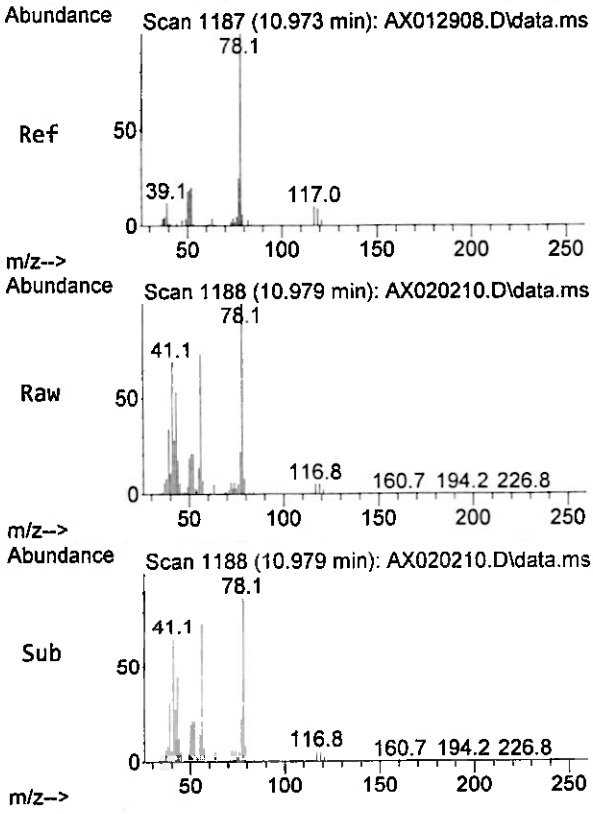


#38
Carbon tetrachloride
Concen: 0.07 ppb
RT: 11.022 min Scan# 1195
Delta R.T. 0.000 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion:117 Resp: 8869

Ion	Ratio	Lower	Upper
117	100		
119	95.5	76.5	116.5

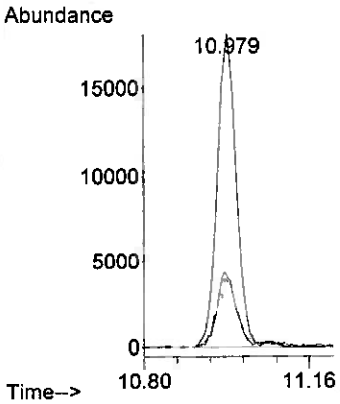


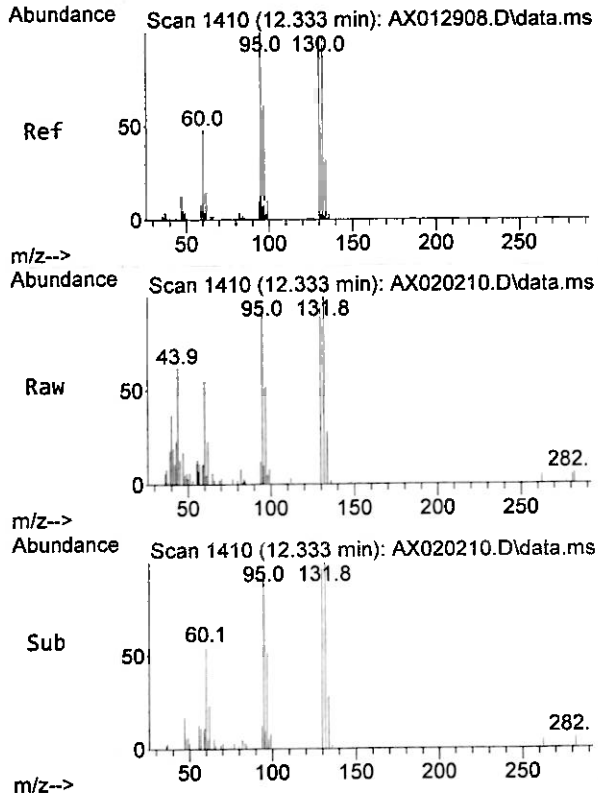


#39
Benzene
Concen: 0.27 ppb
RT: 10.979 min Scan# 1188
Delta R.T. 0.000 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 78 Resp: 52976

Ion	Ratio	Lower	Upper
78	100		
77	23.9	3.5	43.5
51	24.8	0.0	37.9

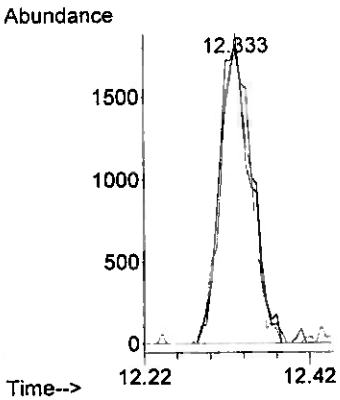


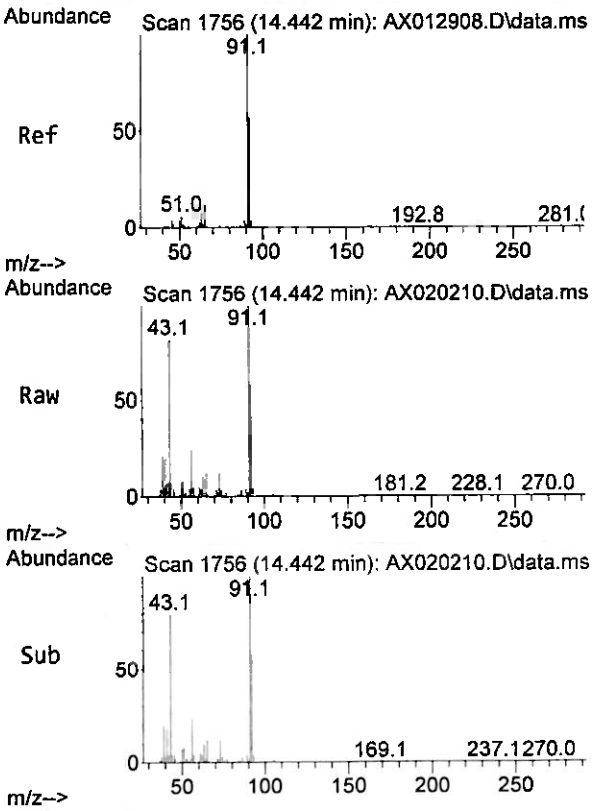


#44
Trichloroethene
Concen: 0.06 ppb
RT: 12.333 min Scan# 1410
Delta R.T. -0.000 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion:130 Resp: 5115

Ion	Ratio	Lower	Upper
130	100		
132	92.3	78.7	118.7
95	88.9	81.1	121.1

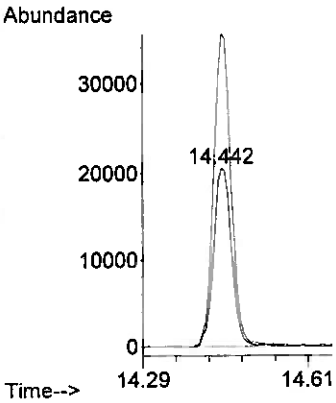


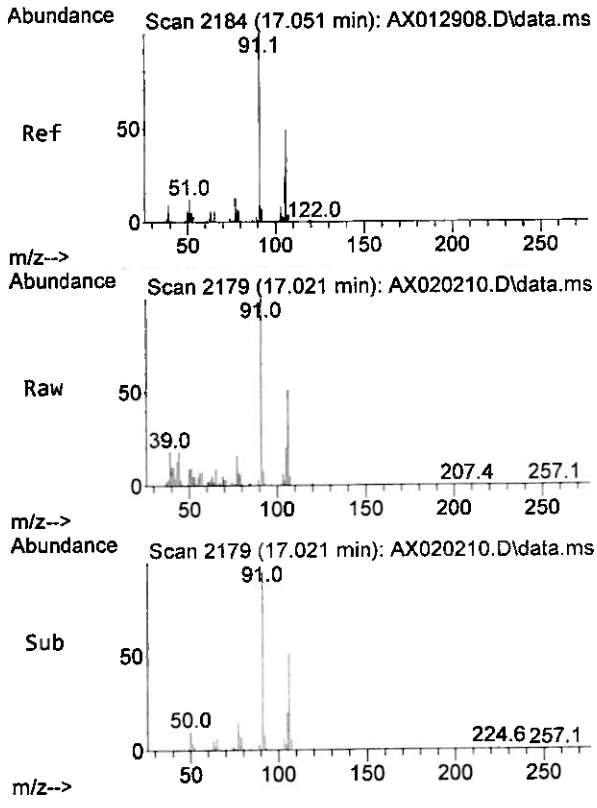


#51
Toluene
Concen: 0.37 ppb
RT: 14.442 min Scan# 1756
Delta R.T. 0.000 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 92 Resp: 49836

Ion	Ratio	Lower	Upper
92	100		
91	167.9	155.6	195.6

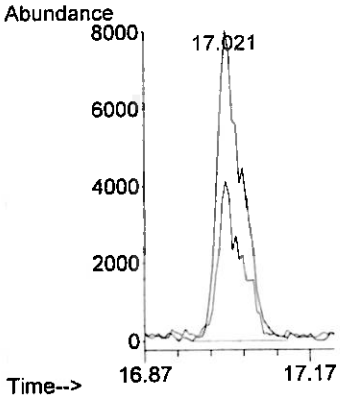




#59
m&p-xylene
Concen: 0.11 ppb
RT: 17.021 min Scan# 2179
Delta R.T. -0.036 min
Lab File: AX020210.D
Acq: 02 Feb 2026 05:14 pm

Tgt Ion: 91 Resp: 24691

Ion	Ratio	Lower	Upper
91	100		
106	46.9	30.6	70.6



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020215.D
Acq On : 02 Feb 2026 08:38 pm
Operator : DA
Sample : 2602001-001A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:49 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

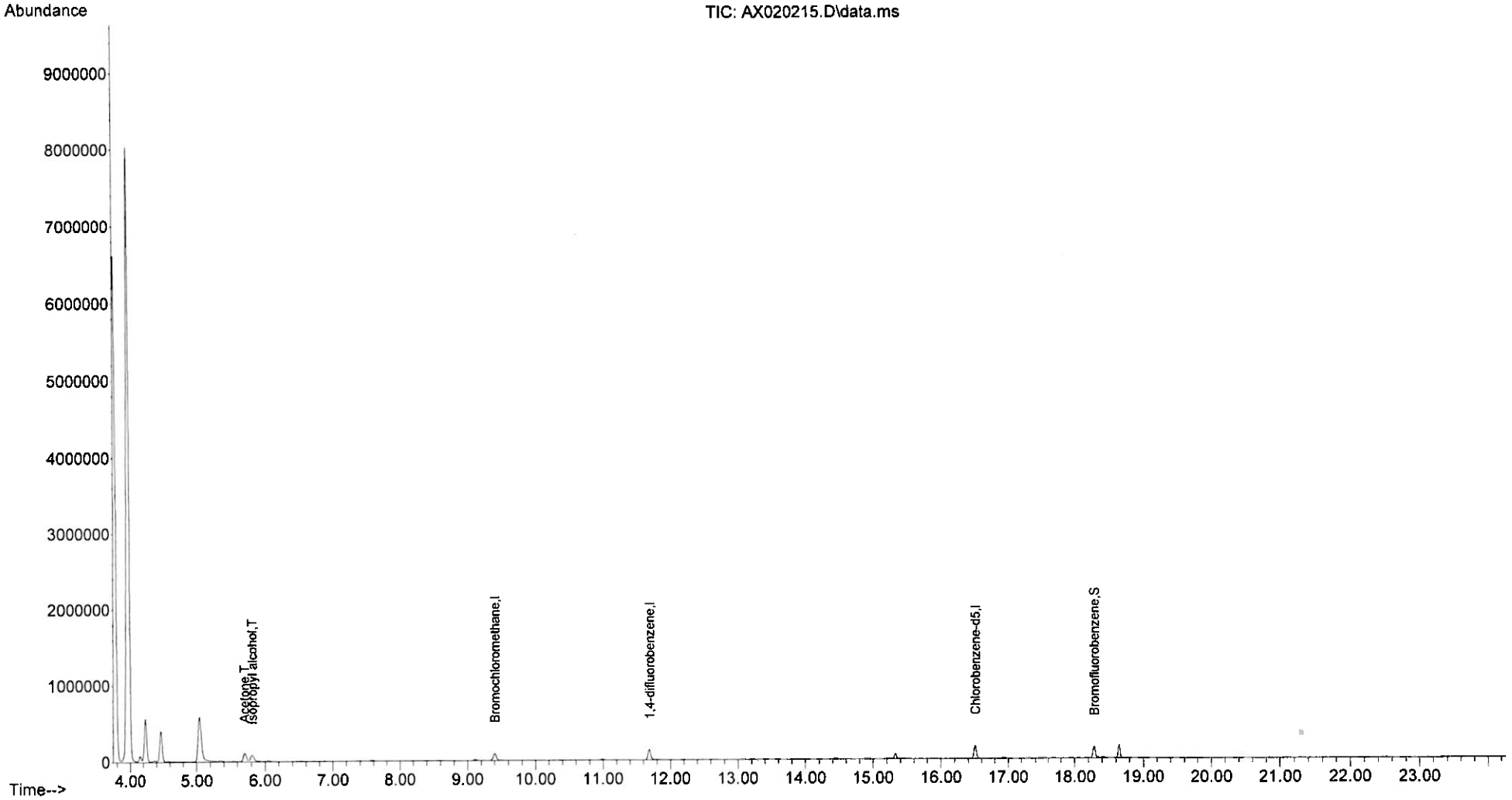
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.406	128	41635	1.00	ppb	# 0.00
35) 1,4-difluorobenzene	11.693	114	150543	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	129907	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	68540	0.77	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 77.00%			
Target Compounds						Qvalue
15) Acetone	5.706	58	71634	1.64	ppb	# 43
17) Isopropyl alcohol	5.816	45	141202	1.17	ppb	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

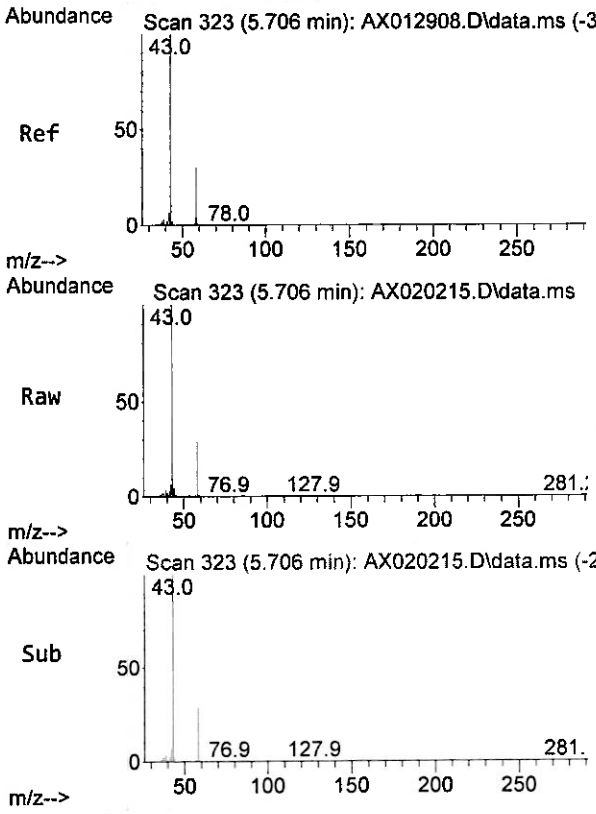
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020215.D
Acq On : 02 Feb 2026 08:38 pm
Operator : DA
Sample : 2602001-001A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:49 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



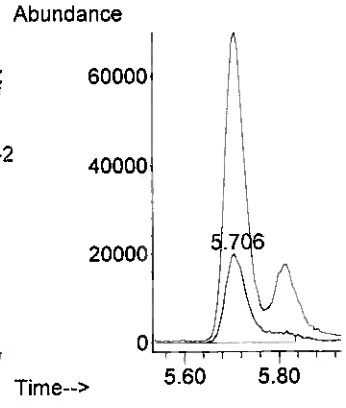
SanAir Technologies Laboratory

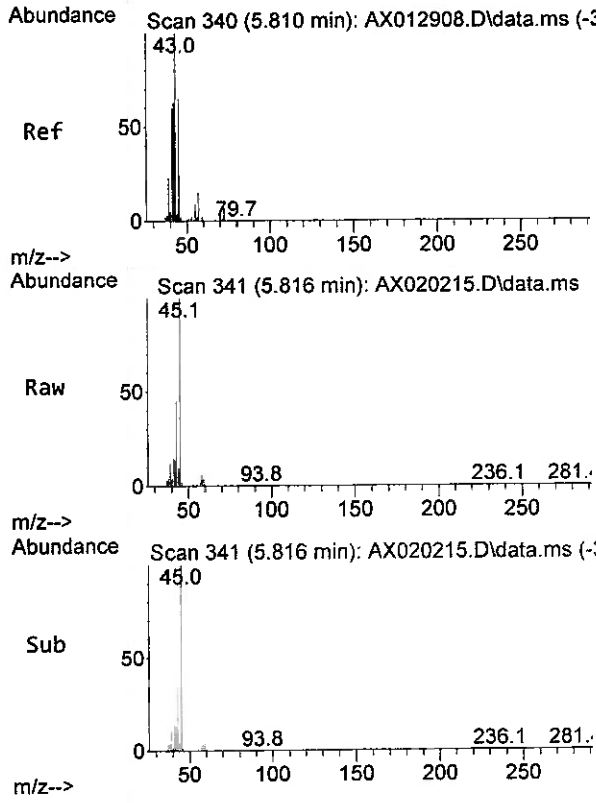


#15
Acetone
Concen: 1.64 ppb
RT: 5.706 min Scan# 323
Delta R.T. -0.000 min
Lab File: AX020215.D
Acq: 02 Feb 2026 08:38 pm

Tgt Ion: 58 Resp: 71634

Ion	Ratio	Lower	Upper
58	100		
43	371.8	238.4	298.4#

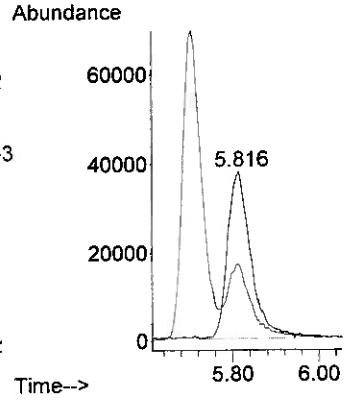




#17
Isopropyl alcohol
Concen: 1.17 ppb
RT: 5.816 min Scan# 341
Delta R.T. -0.000 min
Lab File: AX020215.D
Acq: 02 Feb 2026 08:38 pm

Tgt Ion: 45 Resp: 141202

Ion	Ratio	Lower	Upper
45	100		
43	0.0	136.9	176.9#



SanAir Technologies Laboratory

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-8		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:57:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:57:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
Acetone	15	3.0	ppbV	35	7.1		10	2/2/2026 9:58:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
3247 Vickery Road
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TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.21	0.15	ppbV	0.67	0.48		1	2/2/2026 5:57:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:57:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:57:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:57:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:57:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:57:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:57:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:57:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Ethyl acetate	1.6	0.15	ppbV	5.6	0.54		1	2/2/2026 5:57:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:57:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 5:57:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Hexane	0.13	0.15	ppbV	0.46	0.53	J	1	2/2/2026 5:57:00 PM
Isopropyl alcohol	8.0	1.5	ppbV	20	3.7		10	2/2/2026 9:58:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl Ethyl Ketone	0.27	0.30	ppbV	0.8	0.88	J	1	2/2/2026 5:57:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Limit
- U Samples with CalcVal < MDL
- E Value above quantitation range
- N Tentatively identified compounds
- R RPD outside accepted recovery limits
- SC Sub-Contracted
- J Analyte detected below quantitation limits

Original

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:57:00 PM
Methylene chloride	0.20	0.15	ppbV	0.69	0.52		1	2/2/2026 5:57:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:57:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:57:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:57:00 PM
Toluene	0.26	0.15	ppbV	0.98	0.57		1	2/2/2026 5:57:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:57:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Trichloroethene	0.050	0.030	ppbV	0.27	0.16		1	2/2/2026 5:57:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:57:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:57:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:57:00 PM
Surr: Bromofluorobenzene	80.0	70-130	%Rec				1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020211.D
Acq On : 02 Feb 2026 05:57 pm
Operator : DA
Sample : 2602001-002A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:41 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

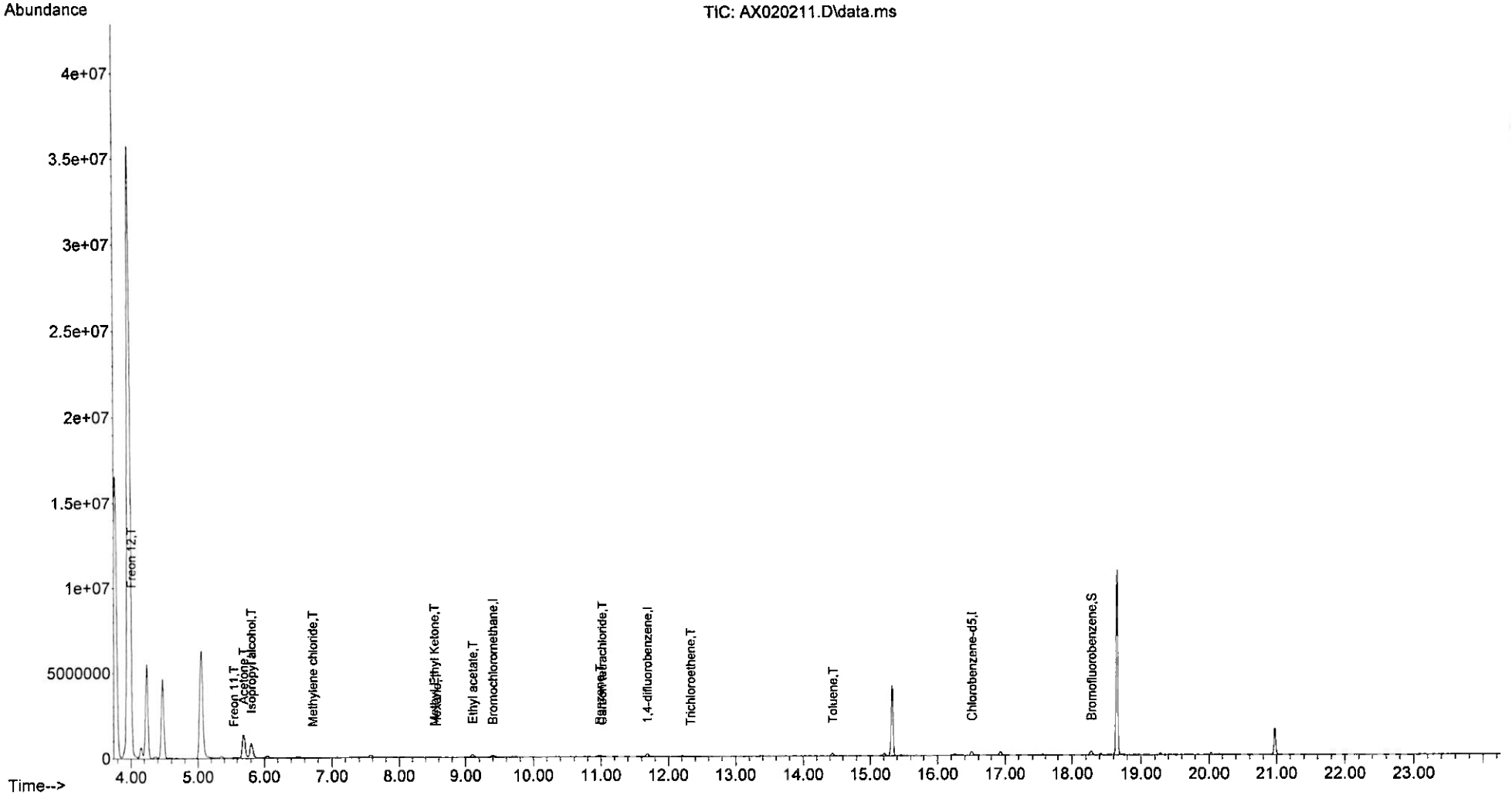
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	47053	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.686	114	183910	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	169721	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	93819	0.80	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 80.00%				
Target Compounds							Qvalue
3) Freon 12	4.005	85	101575	0.44	ppb		100
14) Freon 11	5.547	101	44598	0.20	ppb		98
15) Acetone	5.694	58	817727	16.55	ppb	#	71
17) Isopropyl alcohol	5.810	45	1428118	10.51	ppb	#	4
21) Methylene chloride	6.724	84	14799	0.20	ppb		87
28) Methyl Ethyl Ketone	8.529	72	10051	0.27	ppb	#	100
30) Hexane	8.565	57	17607	0.13	ppb		89
31) Ethyl acetate	9.108	43	297196	1.55	ppb		88
38) Carbon tetrachloride	11.016	117	8270	0.07	ppb		98
39) Benzene	10.979	78	42876	0.21	ppb		92
44) Trichloroethene	12.333	130	4592	0.05	ppb		96
51) Toluene	14.442	92	35627	0.26	ppb		93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

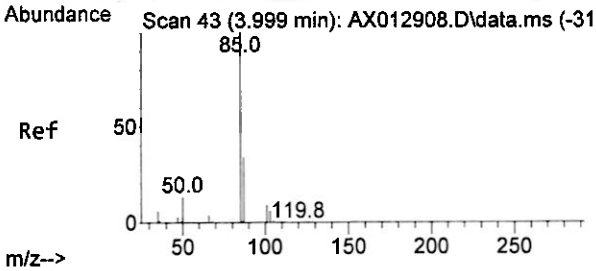
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020211.D
Acq On : 02 Feb 2026 05:57 pm
Operator : DA
Sample : 2602001-002A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:41 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



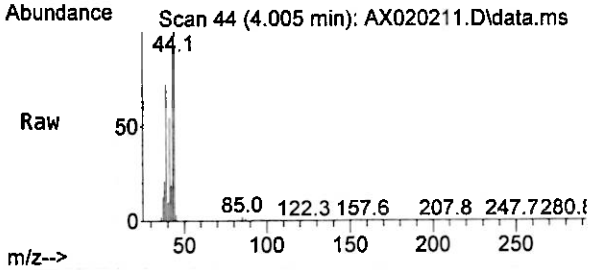
SanAir Technologies Laboratory

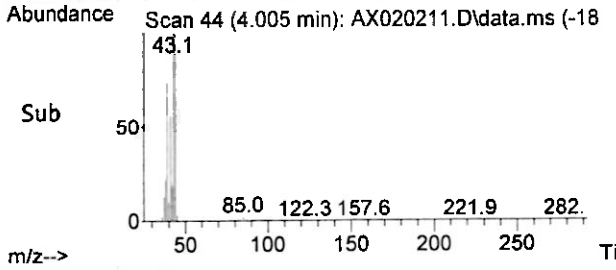


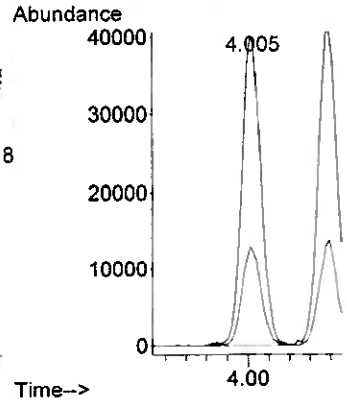
#3
Freon 12
Concen: 0.44 ppb
RT: 4.005 min Scan# 44
Delta R.T. 0.006 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

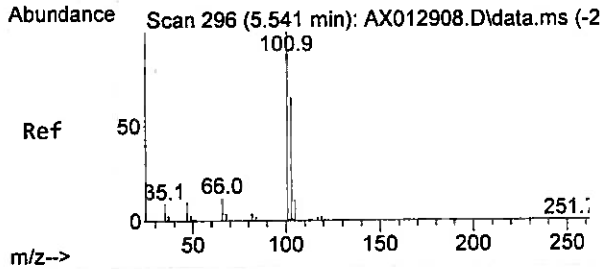
Tgt Ion: 85 Resp: 101575

Ion	Ratio	Lower	Upper
85	100		
87	32.2	12.4	52.4





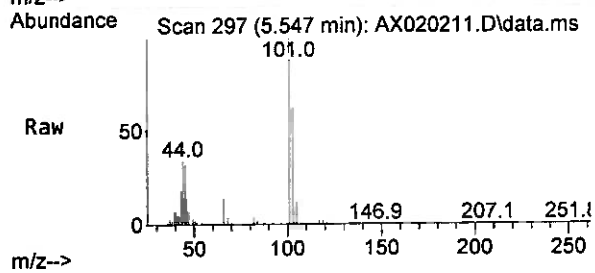


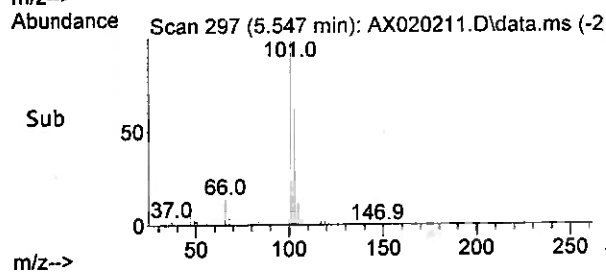


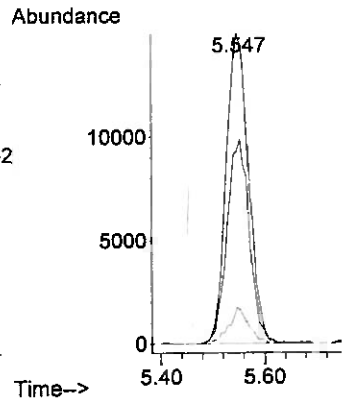
#14
Freon 11
Concen: 0.20 ppb
RT: 5.547 min Scan# 297
Delta R.T. 0.000 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

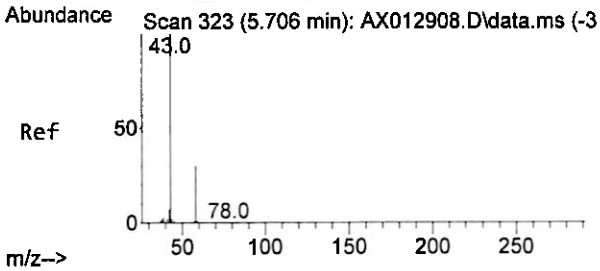
Tgt Ion:101 Resp: 44598

Ion	Ratio	Lower	Upper
101	100		
103	65.8	43.9	83.9
105	10.2	0.0	30.8





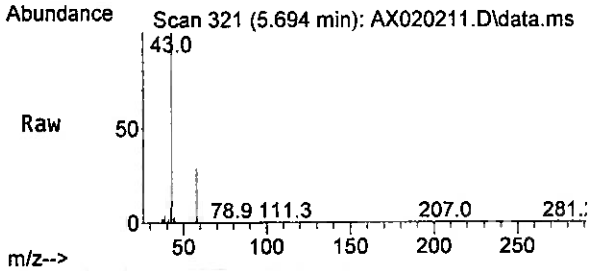


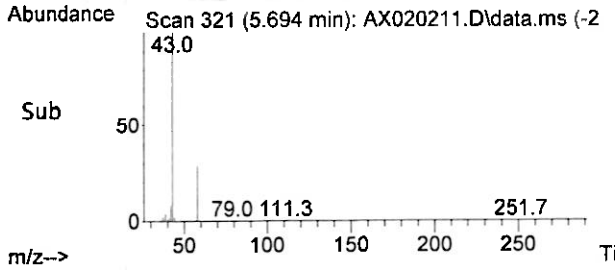


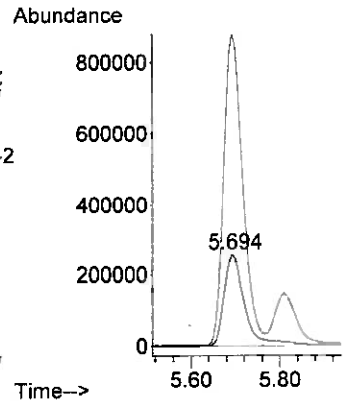
#15
Acetone
Concen: 16.55 ppb
RT: 5.694 min Scan# 321
Delta R.T. -0.012 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

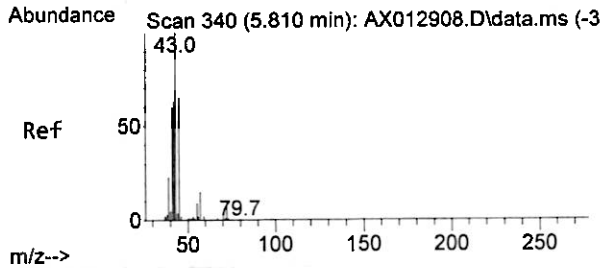
Tgt Ion: 58 Resp: 817727

Ion	Ratio	Lower	Upper
58	100		
43	320.7	238.4	298.4#





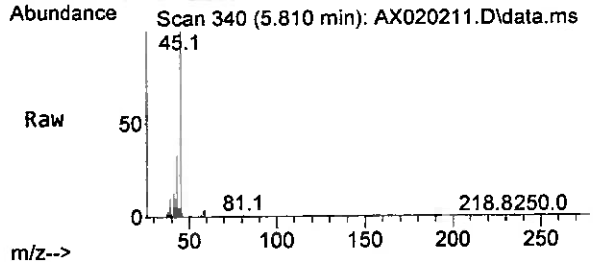


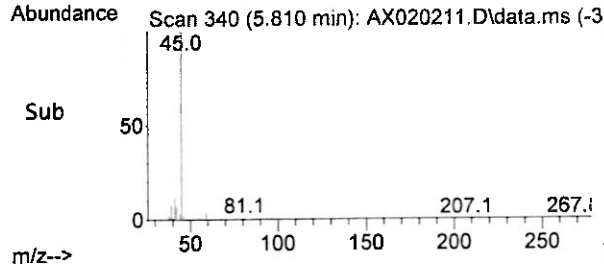


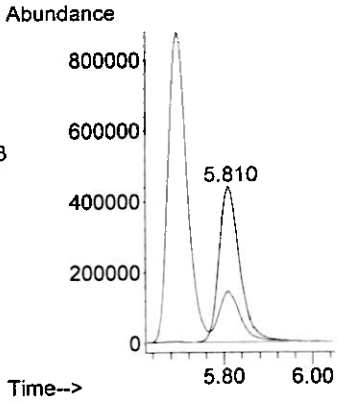
#17
Isopropyl alcohol
Concen: 10.51 ppb
RT: 5.810 min Scan# 340
Delta R.T. -0.006 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

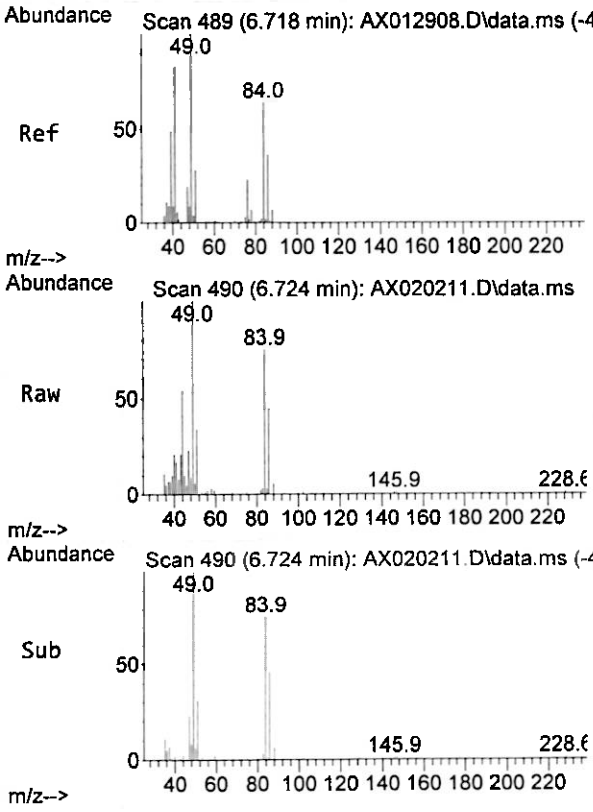
Tgt Ion: 45 Resp: 1428118

Ion	Ratio	Lower	Upper
45	100		
43	31.6	136.9	176.9#





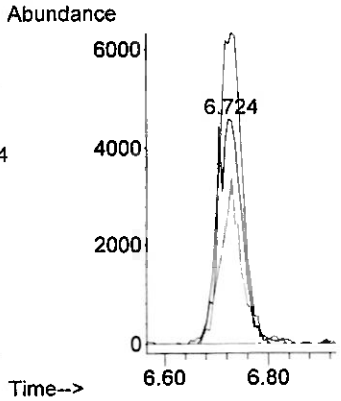


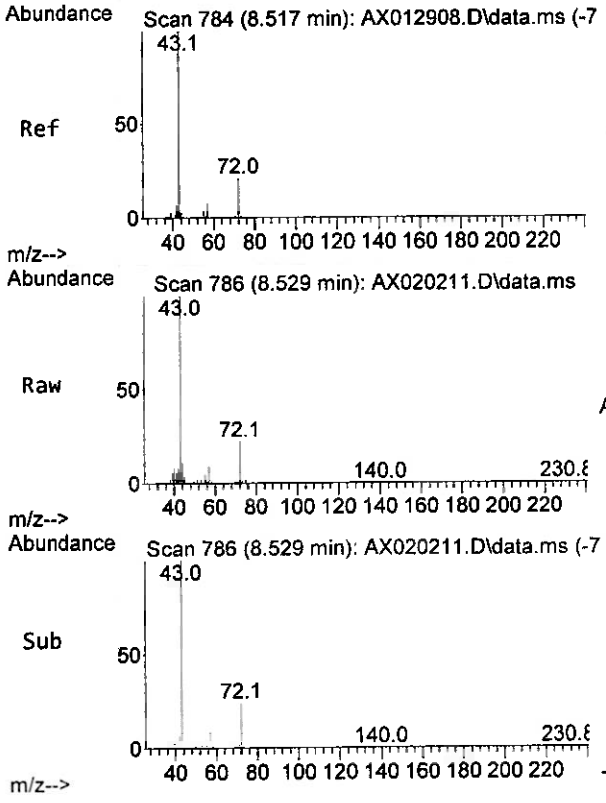


#21
Methylene chloride
Concen: 0.20 ppb
RT: 6.724 min Scan# 490
Delta R.T. 0.000 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 84 Resp: 14799

Ion	Ratio	Lower	Upper
84	100		
49	139.8	101.2	141.2
86	60.6	45.6	85.6

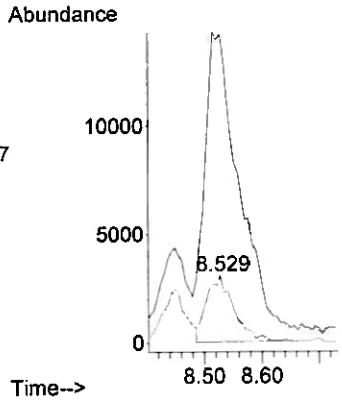


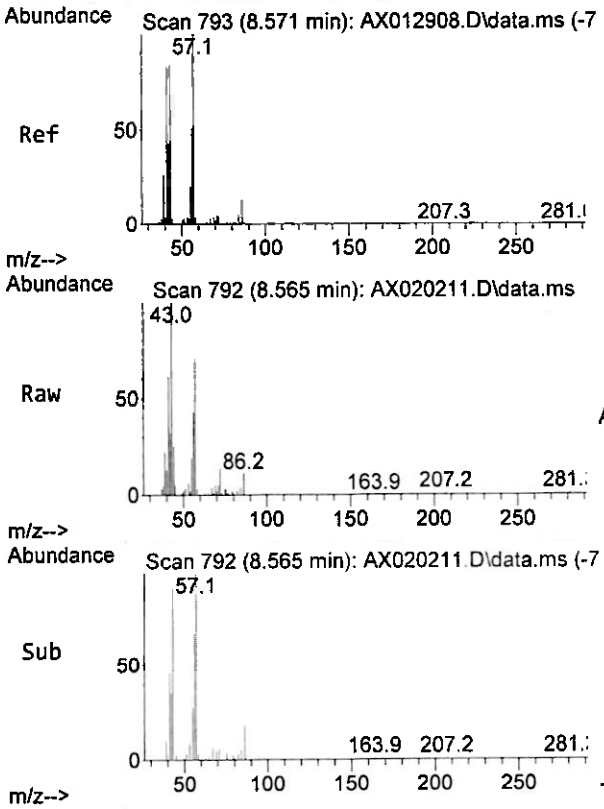


#28
Methyl Ethyl Ketone
Concen: 0.27 ppb
RT: 8.529 min Scan# 786
Delta R.T. 0.007 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 72 Resp: 10051

Ion	Ratio	Lower	Upper
72	100		
43	541.0	0.0	20.0#
72	100.0	80.0	120.0

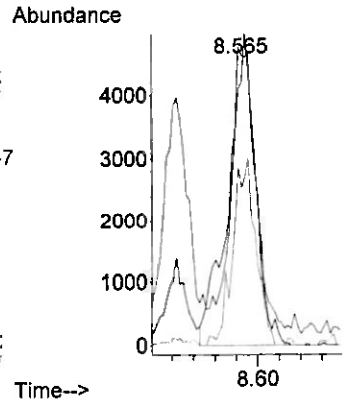


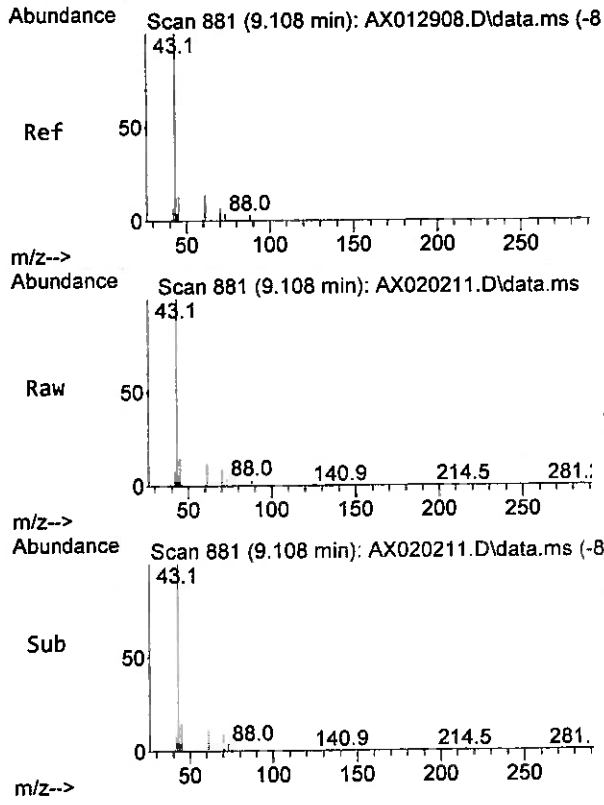


#30
Hexane
Concen: 0.13 ppb
RT: 8.565 min Scan# 792
Delta R.T. -0.012 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 57 Resp: 17607

Ion	Ratio	Lower	Upper
57	100		
41	76.7	46.3	86.3
56	50.5	25.5	65.5

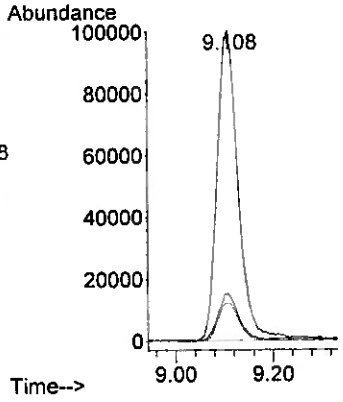


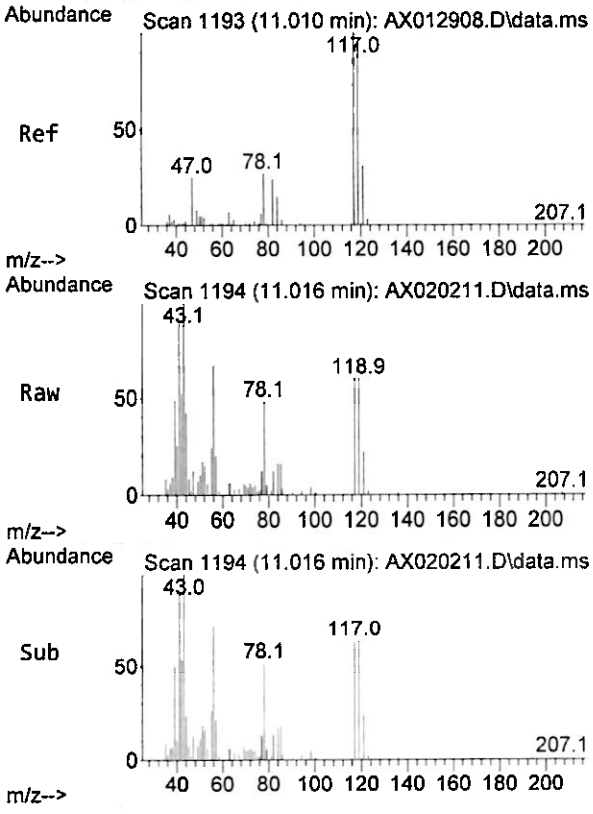


#31
Ethyl acetate
Concen: 1.55 ppb
RT: 9.108 min Scan# 881
Delta R.T. -0.006 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 43 Resp: 297196

Ion	Ratio	Lower	Upper
43	100		
45	15.4	2.4	42.4
61	13.0	0.0	36.1

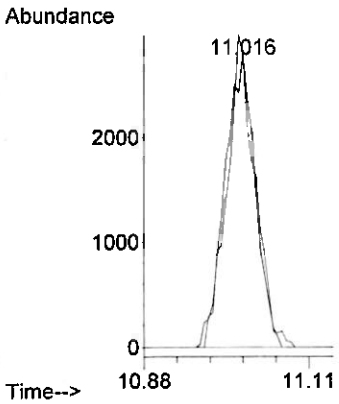


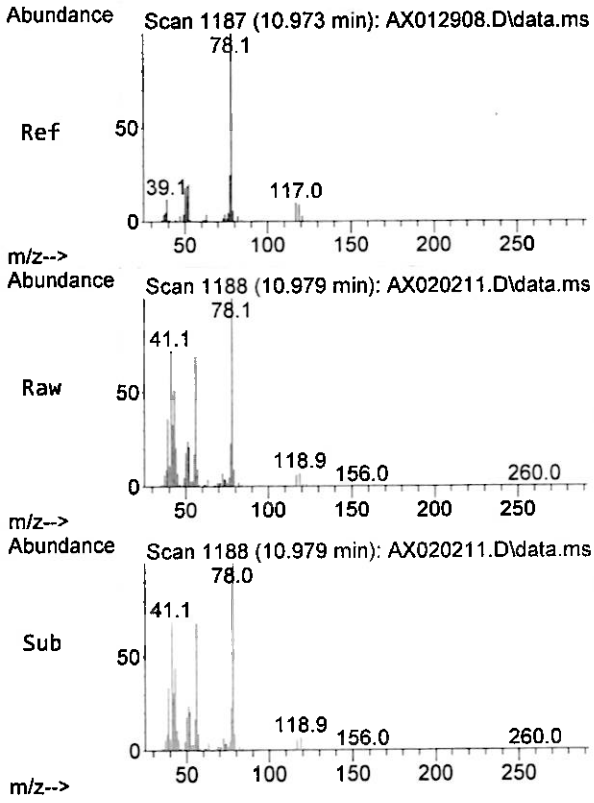


#38
Carbon tetrachloride
Concen: 0.07 ppb
RT: 11.016 min Scan# 1194
Delta R.T. -0.006 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion:117 Resp: 8270

Ion	Ratio	Lower	Upper
117	100		
119	98.2	76.5	116.5

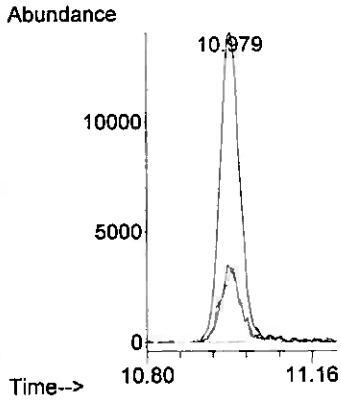


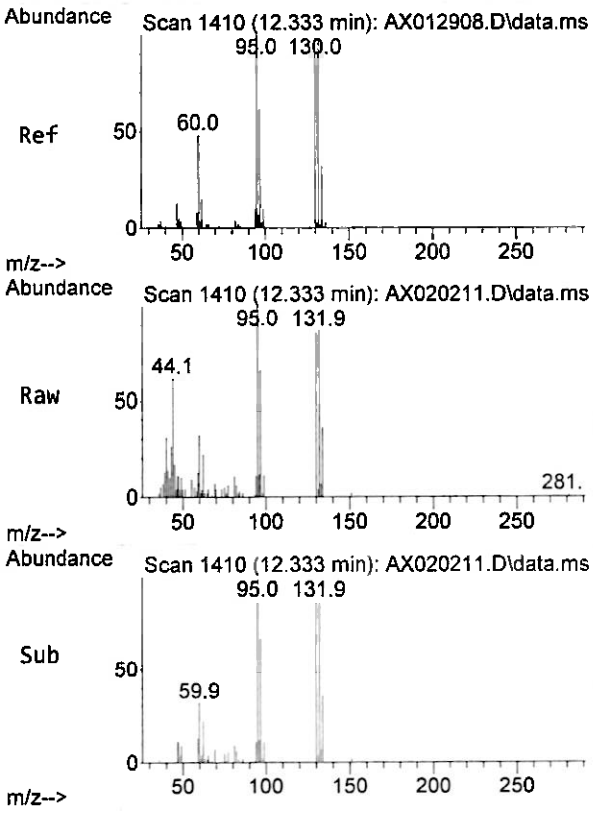


#39
Benzene
Concen: 0.21 ppb
RT: 10.979 min Scan# 1188
Delta R.T. 0.000 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 78 Resp: 42876

Ion	Ratio	Lower	Upper
78	100		
77	24.0	3.5	43.5
51	25.5	0.0	37.9

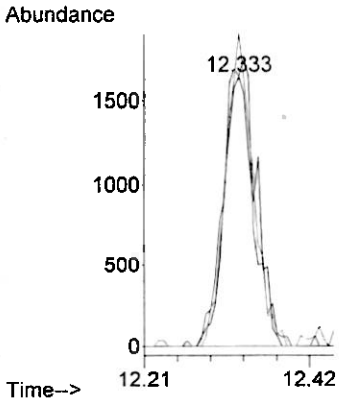


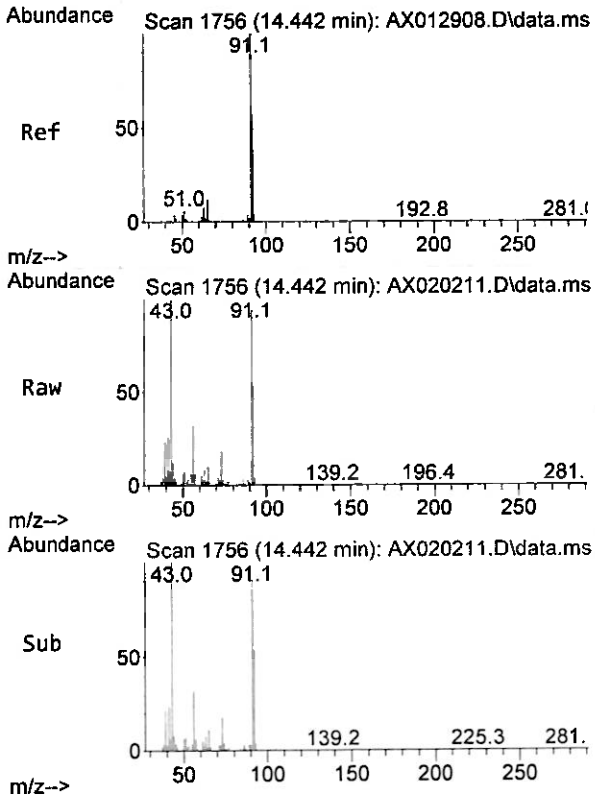


#44
Trichloroethene
Concen: 0.05 ppb
RT: 12.333 min Scan# 1410
Delta R.T. -0.000 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion:130 Resp: 4592

Ion	Ratio	Lower	Upper
130	100		
132	105.9	78.7	118.7
95	101.9	81.1	121.1

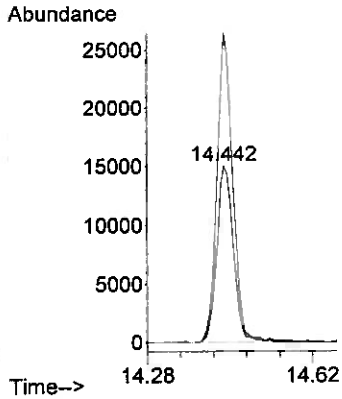




#51
Toluene
Concen: 0.26 ppb
RT: 14.442 min Scan# 1756
Delta R.T. 0.000 min
Lab File: AX020211.D
Acq: 02 Feb 2026 05:57 pm

Tgt Ion: 92 Resp: 35627

Ion	Ratio	Lower	Upper
92	100		
91	166.2	155.6	195.6



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020217.D
Acq On : 02 Feb 2026 09:58 pm
Operator : DA
Sample : 2602001-002A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:53 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

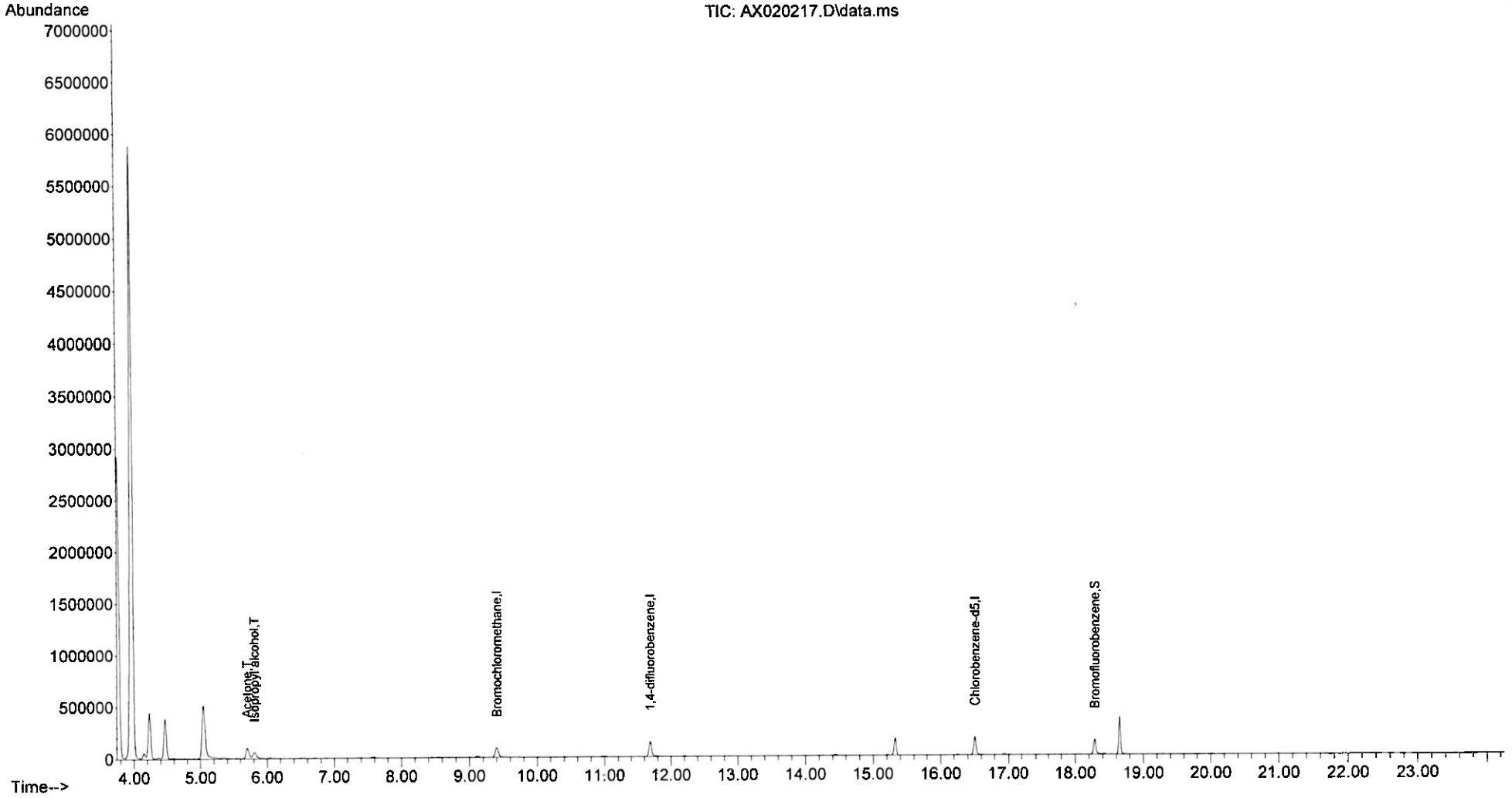
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.406	128	41837	1.00	ppb	# 0.00
35) 1,4-difluorobenzene	11.686	114	160096	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	133830	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	66015	0.72	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 72.00%			
Target Compounds						Qvalue
15) Acetone	5.700	58	64881	1.48	ppb	# 42
17) Isopropyl alcohol	5.810	45	96798	0.80	ppb	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

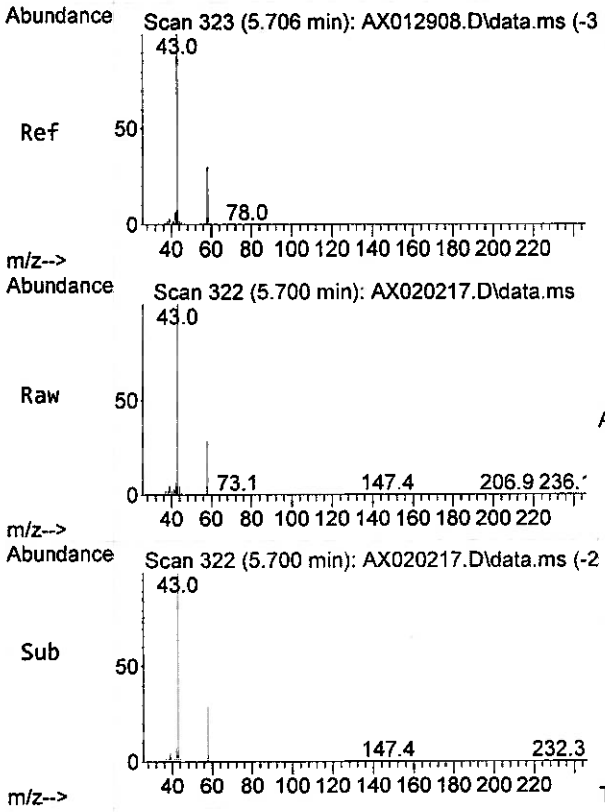
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020217.D
Acq On : 02 Feb 2026 09:58 pm
Operator : DA
Sample : 2602001-002A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:53 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



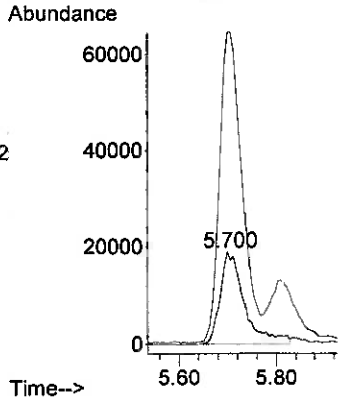
SanAir Technologies Laboratory

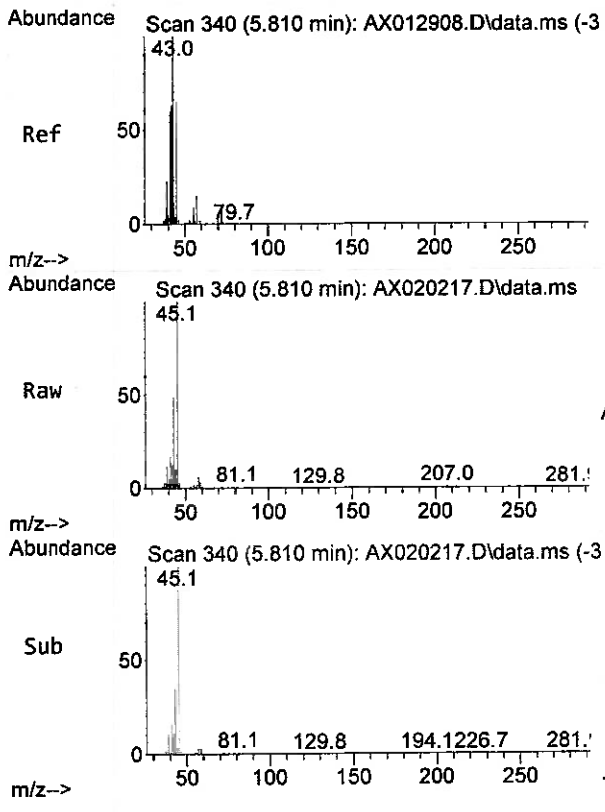


#15
Acetone
Concen: 1.48 ppb
RT: 5.700 min Scan# 322
Delta R.T. -0.006 min
Lab File: AX020217.D
Acq: 02 Feb 2026 09:58 pm

Tgt Ion: 58 Resp: 64881

Ion	Ratio	Lower	Upper
58	100		
43	373.6	238.4	298.4#

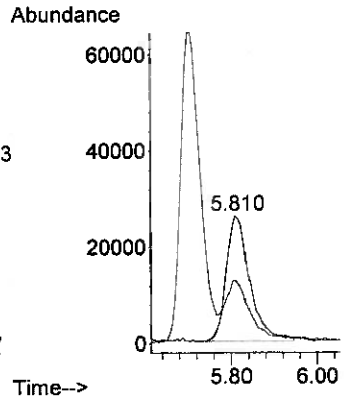




#17
Isopropyl alcohol
Concen: 0.80 ppb
RT: 5.810 min Scan# 340
Delta R.T. -0.006 min
Lab File: AX020217.D
Acq: 02 Feb 2026 09:58 pm

Tgt Ion: 45 Resp: 96798

Ion	Ratio	Lower	Upper
45	100		
43	0.0	136.9	176.9#



SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 3:50:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 3:50:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
Acetone	3.7	3.0	ppbV	8.8	7.1		10	2/2/2026 6:37:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Limit
- U Samples with CalcVal < MDL
- E Value above quantitation range
- N Tentatively identified compounds
- R RPD outside accepted recovery limits
- SC Sub-Contracted
- J Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.17	0.15	ppbV	0.54	0.48		1	2/2/2026 3:50:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 3:50:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 3:50:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 3:50:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 3:50:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 3:50:00 PM
Chloromethane	0.42	0.15	ppbV	0.87	0.31		1	2/2/2026 3:50:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 3:50:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 3:50:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 3:50:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Isopropyl alcohol	0.18	0.15	ppbV	0.44	0.37		1	2/2/2026 3:50:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl Ethyl Ketone	0.12	0.30	ppbV	0.35	0.88	J	1	2/2/2026 3:50:00 PM

Qualifiers:

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H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 3:50:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 3:50:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 3:50:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 3:50:00 PM
Toluene	0.13	0.15	ppbV	0.49	0.57	J	1	2/2/2026 3:50:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 3:50:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 3:50:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 3:50:00 PM
Surr: Bromofluorobenzene	74.0	70-130	%Rec				1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020208.D
Acq On : 02 Feb 2026 03:50 pm
Operator : DA
Sample : 2602001-003A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 16:42:11 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

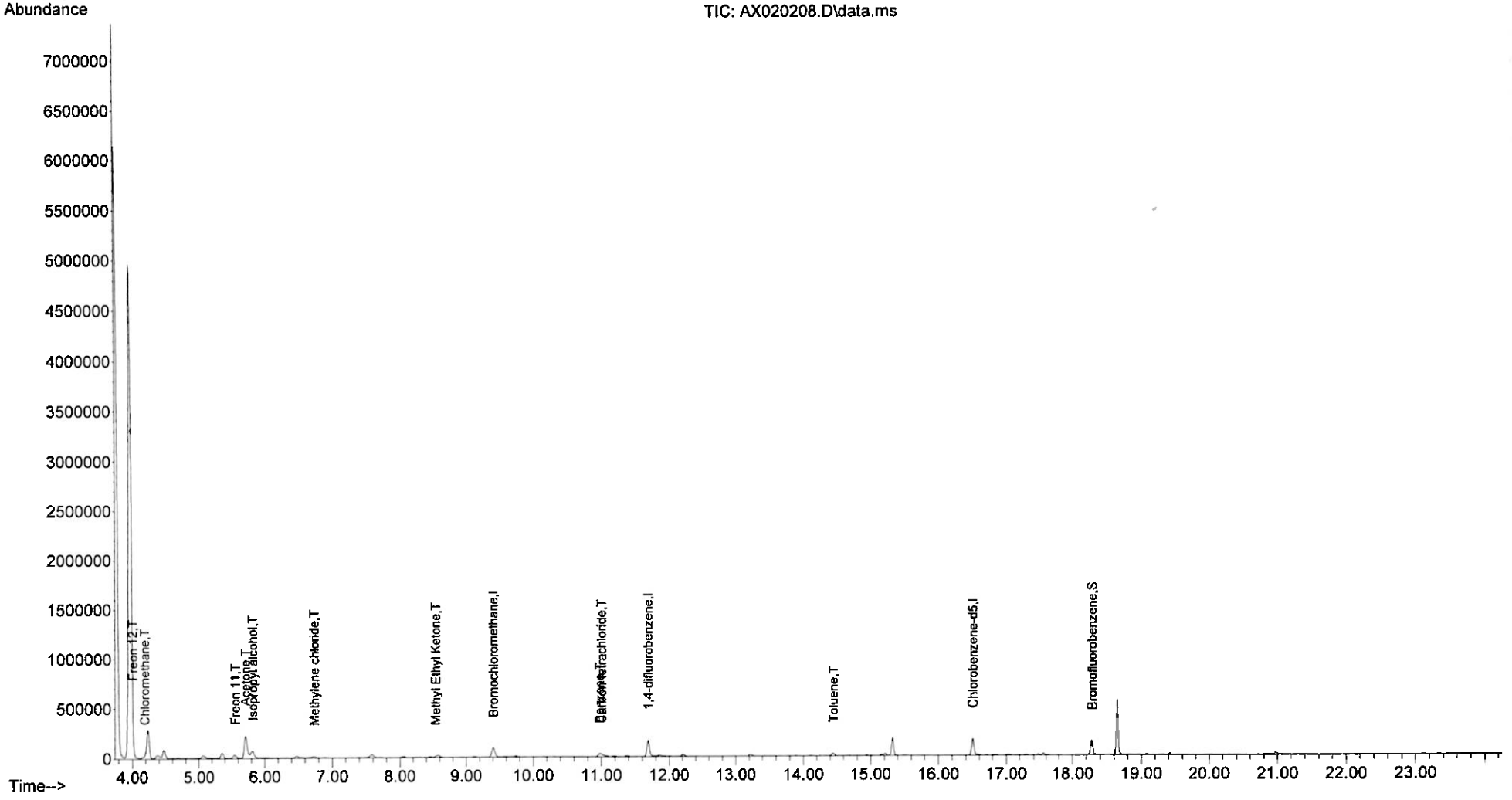
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.406	128	42960	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.686	114	176715	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	130138	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	66403	0.74	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 74.00%				
Target Compounds							Qvalue
3) Freon 12	4.005	85	91846	0.44	ppb		99
4) Chloromethane	4.188	50	33725	0.42	ppb		93
14) Freon 11	5.554	101	40169	0.20	ppb		98
15) Acetone	5.712	58	143602	3.18	ppb	#	54
17) Isopropyl alcohol	5.822	45	22868	0.18	ppb	#	1
21) Methylene chloride	6.736	84	8580	0.13	ppb	#	80
28) Methyl Ethyl Ketone	8.541	72	4077	0.12	ppb	#	100
38) Carbon tetrachloride	11.004	117	8113	0.07	ppb		98
39) Benzene	10.973	78	32161	0.17	ppb		95
51) Toluene	14.448	92	13851	0.13	ppb		96

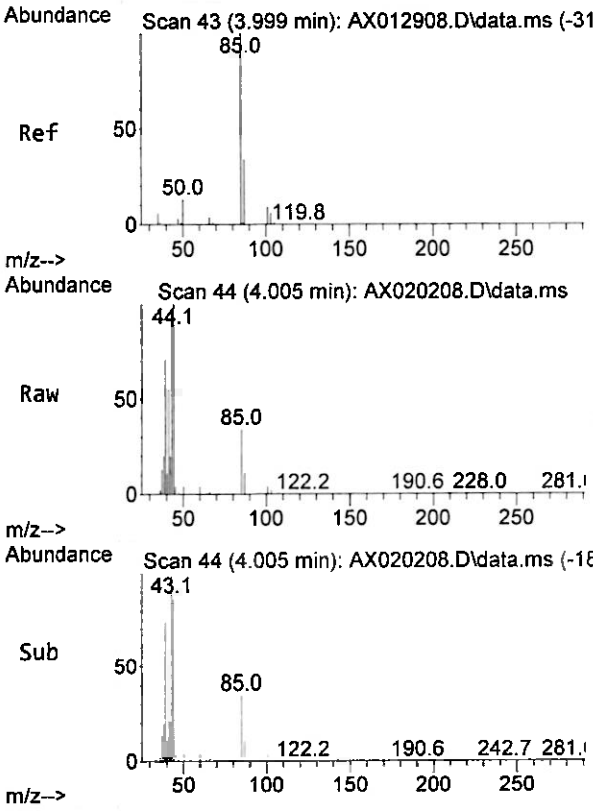
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020208.D
Acq On : 02 Feb 2026 03:50 pm
Operator : DA
Sample : 2602001-003A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 16:42:11 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

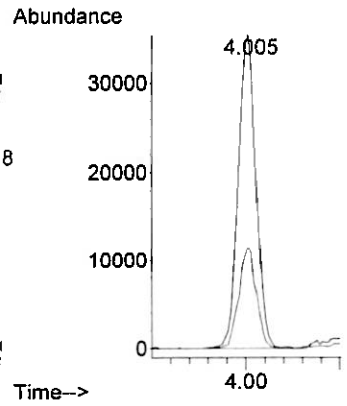


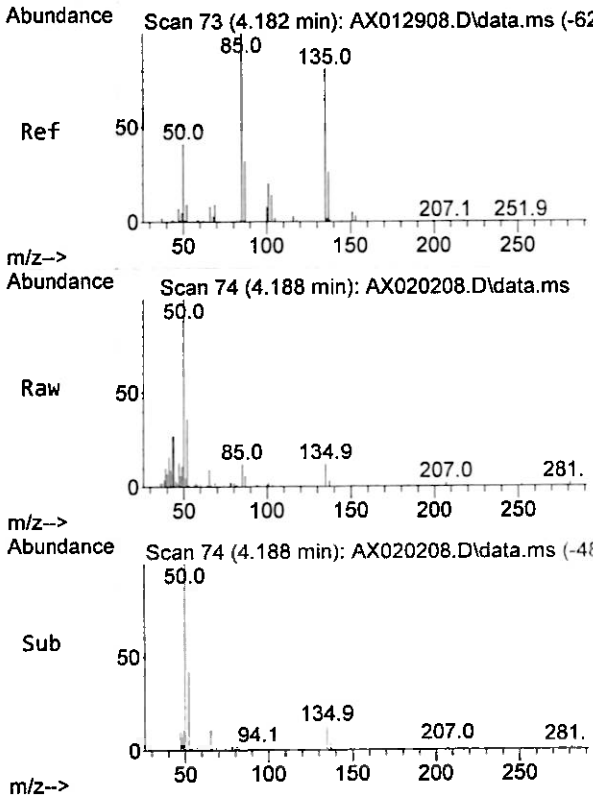


#3
Freon 12
Concen: 0.44 ppb
RT: 4.005 min Scan# 44
Delta R.T. 0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 85 Resp: 91846

Ion	Ratio	Lower	Upper
85	100		
87	31.8	12.4	52.4

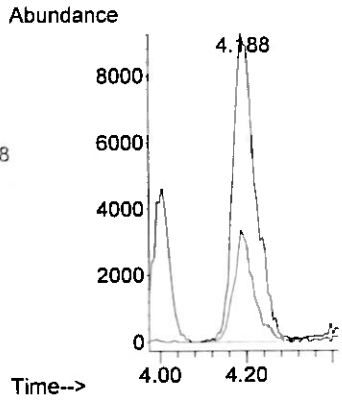


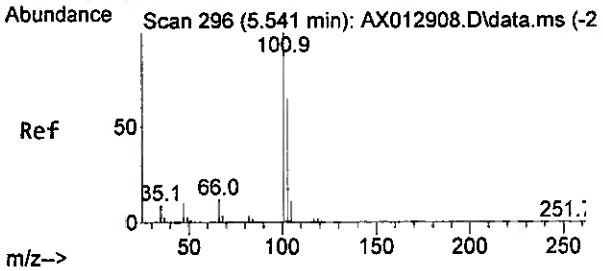


#4
Chloromethane
Concen: 0.42 ppb
RT: 4.188 min Scan# 74
Delta R.T. 0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 50 Resp: 33725

Ion	Ratio	Lower	Upper
50	100		
52	31.5	7.9	47.9

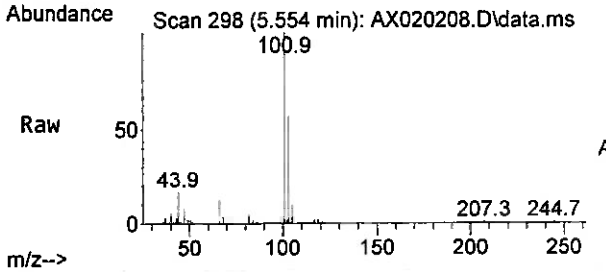


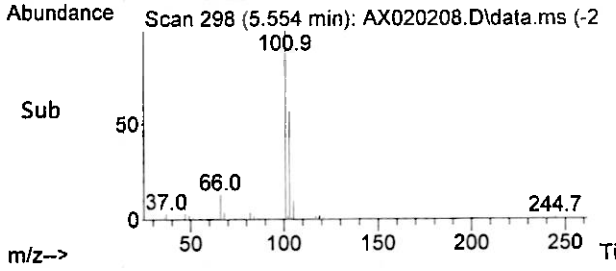


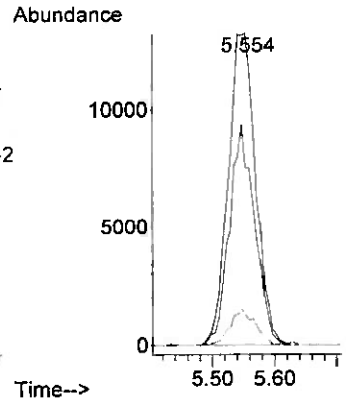
#14
Freon 11
Concen: 0.20 ppb
RT: 5.554 min Scan# 298
Delta R.T. 0.007 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

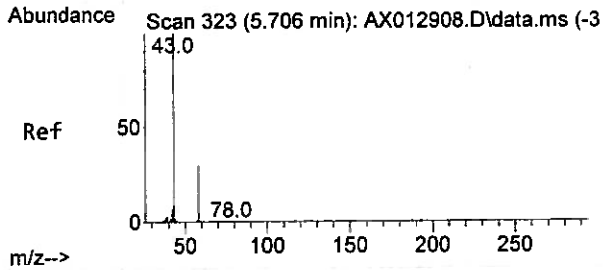
Tgt Ion:101 Resp: 40169

Ion	Ratio	Lower	Upper
101	100		
103	65.8	43.9	83.9
105	10.3	0.0	30.8





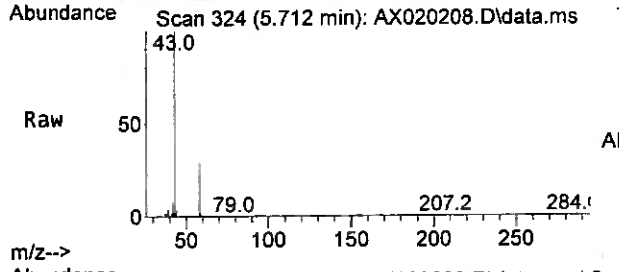


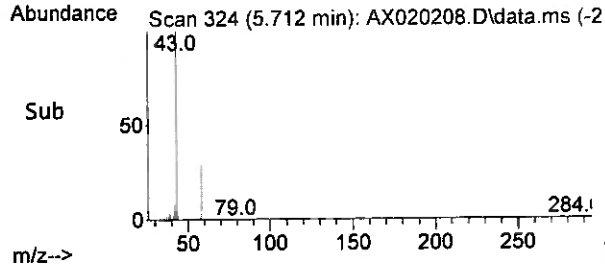


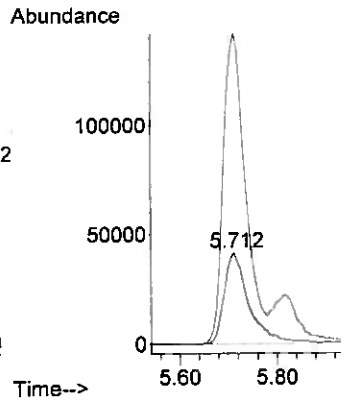
#15
Acetone
Concen: 3.18 ppb
RT: 5.712 min Scan# 324
Delta R.T. 0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

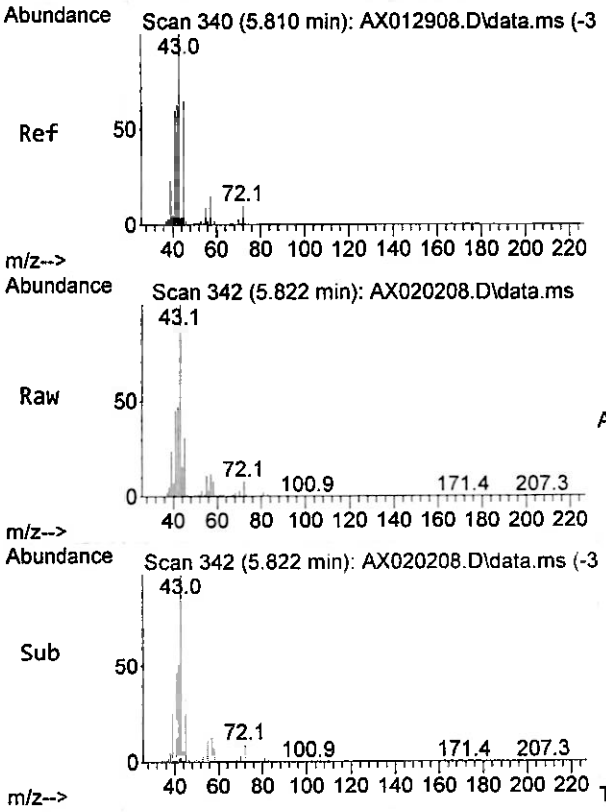
Tgt Ion: 58 Resp: 143602

Ion	Ratio	Lower	Upper
58	100		
43	352.7	238.4	298.4#





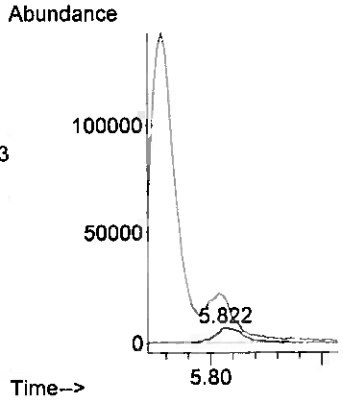


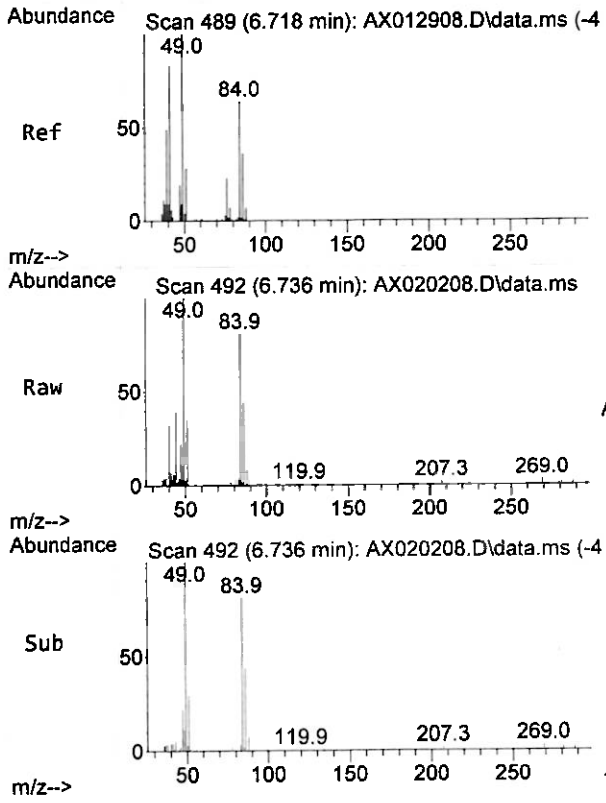


#17
Isopropyl alcohol
Concen: 0.18 ppb
RT: 5.822 min Scan# 342
Delta R.T. 0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 45 Resp: 22868

Ion	Ratio	Lower	Upper
45	100		
43	0.0	136.9	176.9#

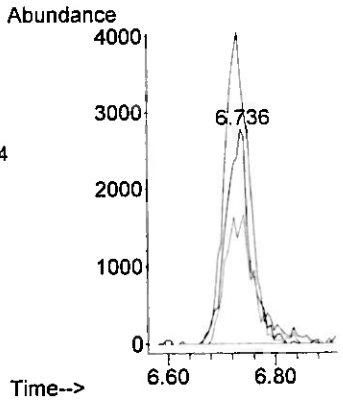


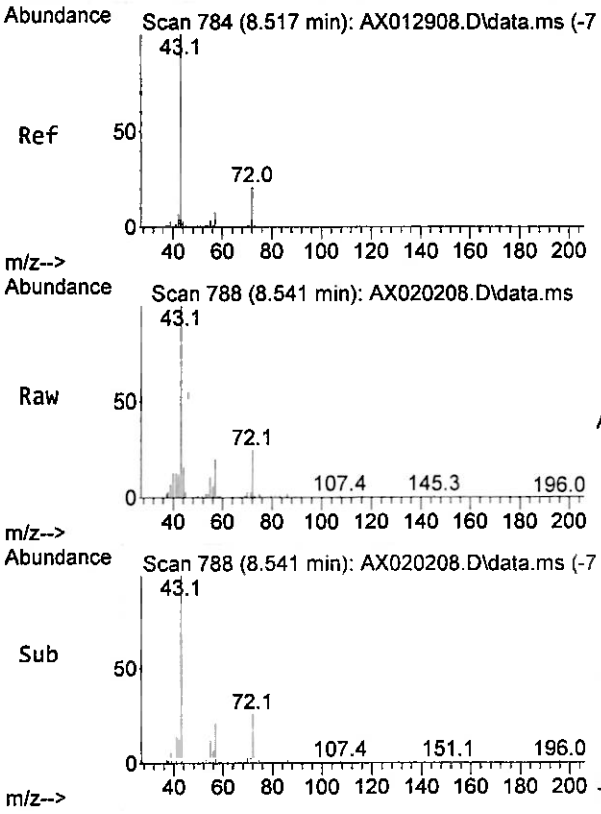


#21
Methylene chloride
Concen: 0.13 ppb
RT: 6.736 min Scan# 492
Delta R.T. 0.012 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 84 Resp: 8580

Ion	Ratio	Lower	Upper
84	100		
49	155.1	101.2	141.2#
86	66.3	45.6	85.6

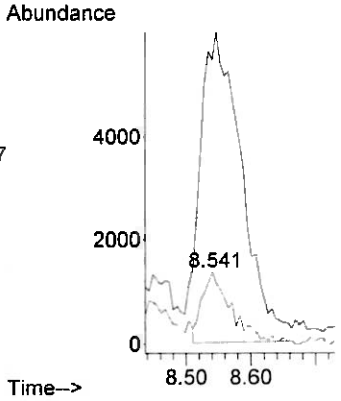


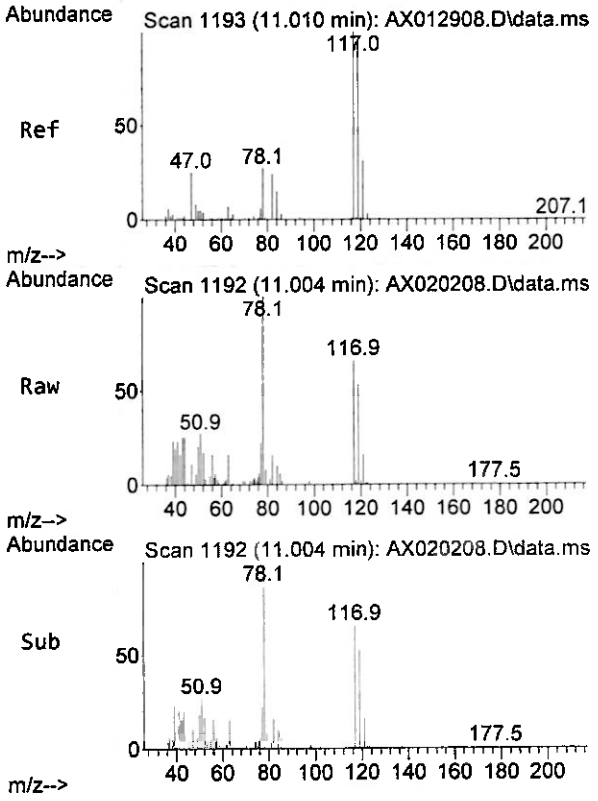


#28
Methyl Ethyl Ketone
Concen: 0.12 ppb
RT: 8.541 min Scan# 788
Delta R.T. 0.019 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 72 Resp: 4077

Ion	Ratio	Lower	Upper
72	100		
43	0.0	0.0	20.0
72	100.0	80.0	120.0

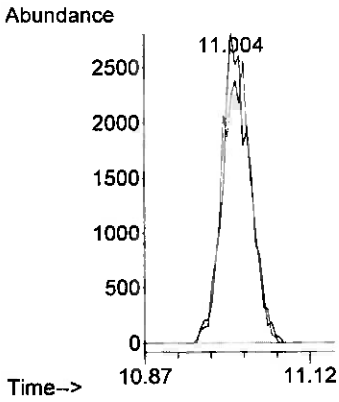


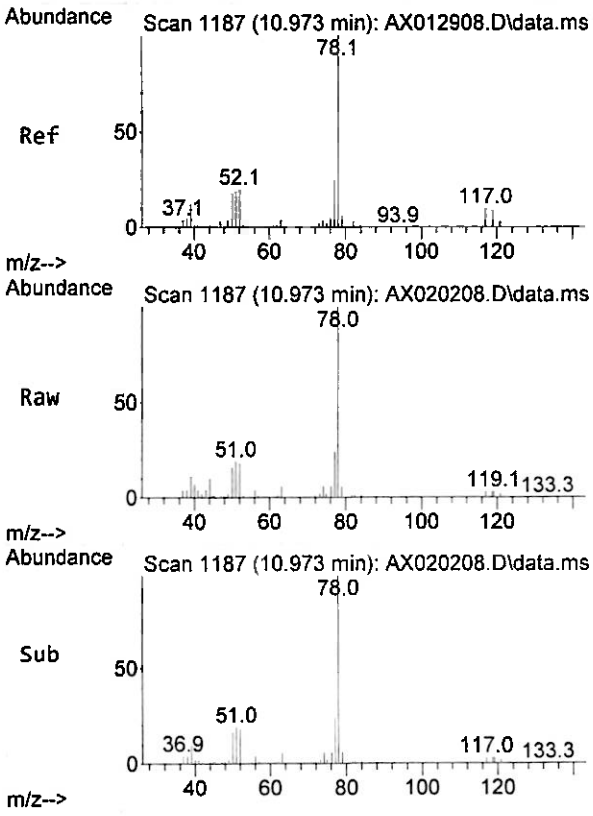


#38
Carbon tetrachloride
Concen: 0.07 ppb
RT: 11.004 min Scan# 1192
Delta R.T. -0.018 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion:117 Resp: 8113

Ion	Ratio	Lower	Upper
117	100		
119	98.4	76.5	116.5

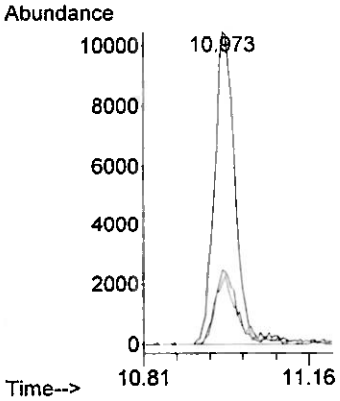


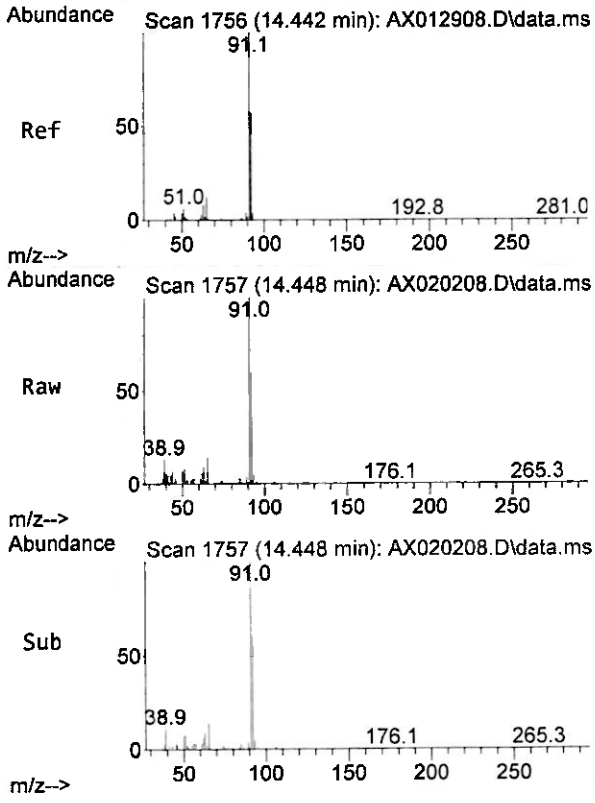


#39
Benzene
Concen: 0.17 ppb
RT: 10.973 min Scan# 1187
Delta R.T. -0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 78 Resp: 32161

Ion	Ratio	Lower	Upper
78	100		
77	24.1	3.5	43.5
51	22.6	0.0	37.9

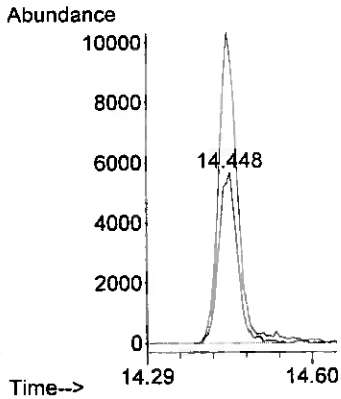




#51
Toluene
Concen: 0.13 ppb
RT: 14.448 min Scan# 1757
Delta R.T. 0.006 min
Lab File: AX020208.D
Acq: 02 Feb 2026 03:50 pm

Tgt Ion: 92 Resp: 13851

Ion	Ratio	Lower	Upper
92	100		
91	181.0	155.6	195.6



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020212.D
Acq On : 02 Feb 2026 06:37 pm
Operator : DA
Sample : 2602001-003A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:43 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

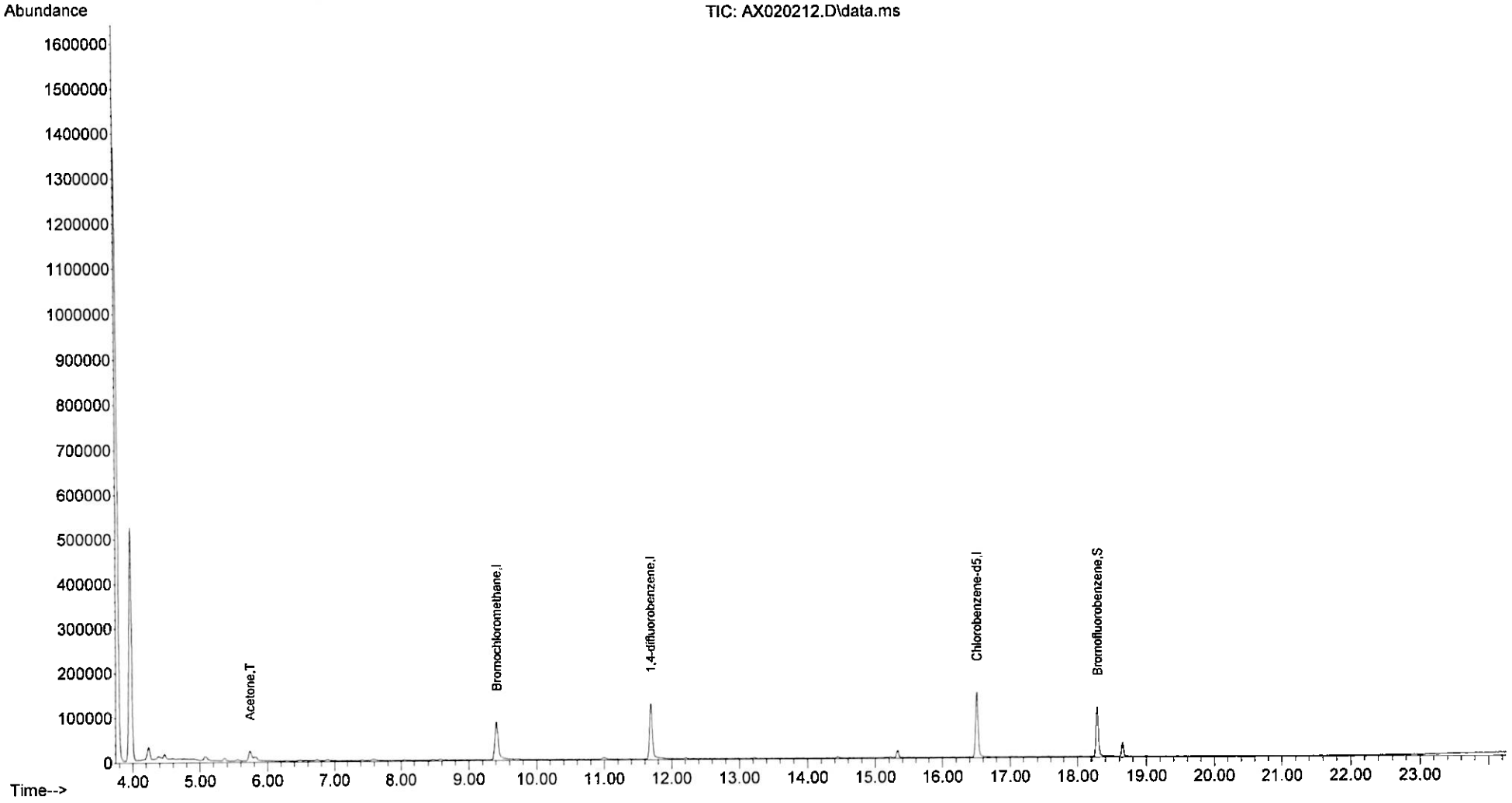
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.412	128	39902	1.00	ppb	# 0.01
35) 1,4-difluorobenzene	11.686	114	146716	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	114746	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	51616	0.65	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 65.00%#			
Target Compounds						Qvalue
15) Acetone	5.736	58	15506	0.37	ppb	# 57

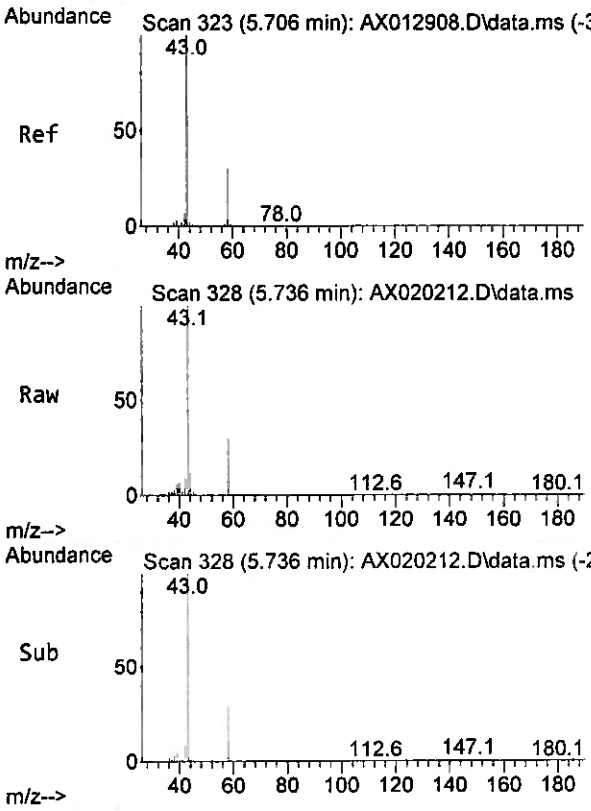
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020212.D
Acq On : 02 Feb 2026 06:37 pm
Operator : DA
Sample : 2602001-003A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:43 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

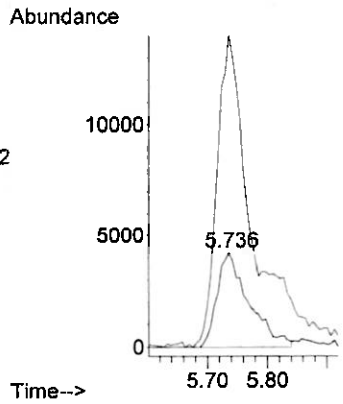




#15
Acetone
Concen: 0.37 ppb
RT: 5.736 min Scan# 328
Delta R.T. 0.030 min
Lab File: AX020212.D
Acq: 02 Feb 2026 06:37 pm

Tgt Ion: 58 Resp: 15506

Ion	Ratio	Lower	Upper
58	100		
43	347.0	238.4	298.4#



SanAir Technologies Laboratory

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Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT:	CRT Environmental Solutions	**Client Sample ID:**	OA - 2
Lab Order:	2602001	**TagNo:**	
Project:	Binghamton Plaza	**Collection Date:**	1/29/2026
Lab ID:	2602001-004	**Matrix:**	AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				FLD				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-5		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				TO-15				Analyst: DA
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 4:32:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 4:32:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
Acetone	4.3	3.0	ppbV	10	7.1		10	2/2/2026 7:17:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

SanAir Technologies Laboratory
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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: DA
Benzene	0.16	0.15	ppbV	0.51	0.48		1	2/2/2026 4:32:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 4:32:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 4:32:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 4:32:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 4:32:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 4:32:00 PM
Chloromethane	0.39	0.15	ppbV	0.81	0.31		1	2/2/2026 4:32:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 4:32:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 4:32:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 4:32:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Isopropyl alcohol	0.28	0.15	ppbV	0.69	0.37		1	2/2/2026 4:32:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl Ethyl Ketone	0.18	0.30	ppbV	0.53	0.88	J	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

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Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT:	CRT Environmental Solutions	**Client Sample ID:**	OA - 2
Lab Order:	2602001	**TagNo:**	
Project:	Binghamton Plaza	**Collection Date:**	1/29/2026
Lab ID:	2602001-004	**Matrix:**	AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 4:32:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 4:32:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 4:32:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 4:32:00 PM
Toluene	0.15	0.15	ppbV	0.57	0.57		1	2/2/2026 4:32:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 4:32:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 4:32:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 4:32:00 PM
Surr: Bromofluorobenzene	97.0	70-130	%Rec				1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

Original

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020209.D
Acq On : 02 Feb 2026 04:32 pm
Operator : DA
Sample : 2602001-004A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:36 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

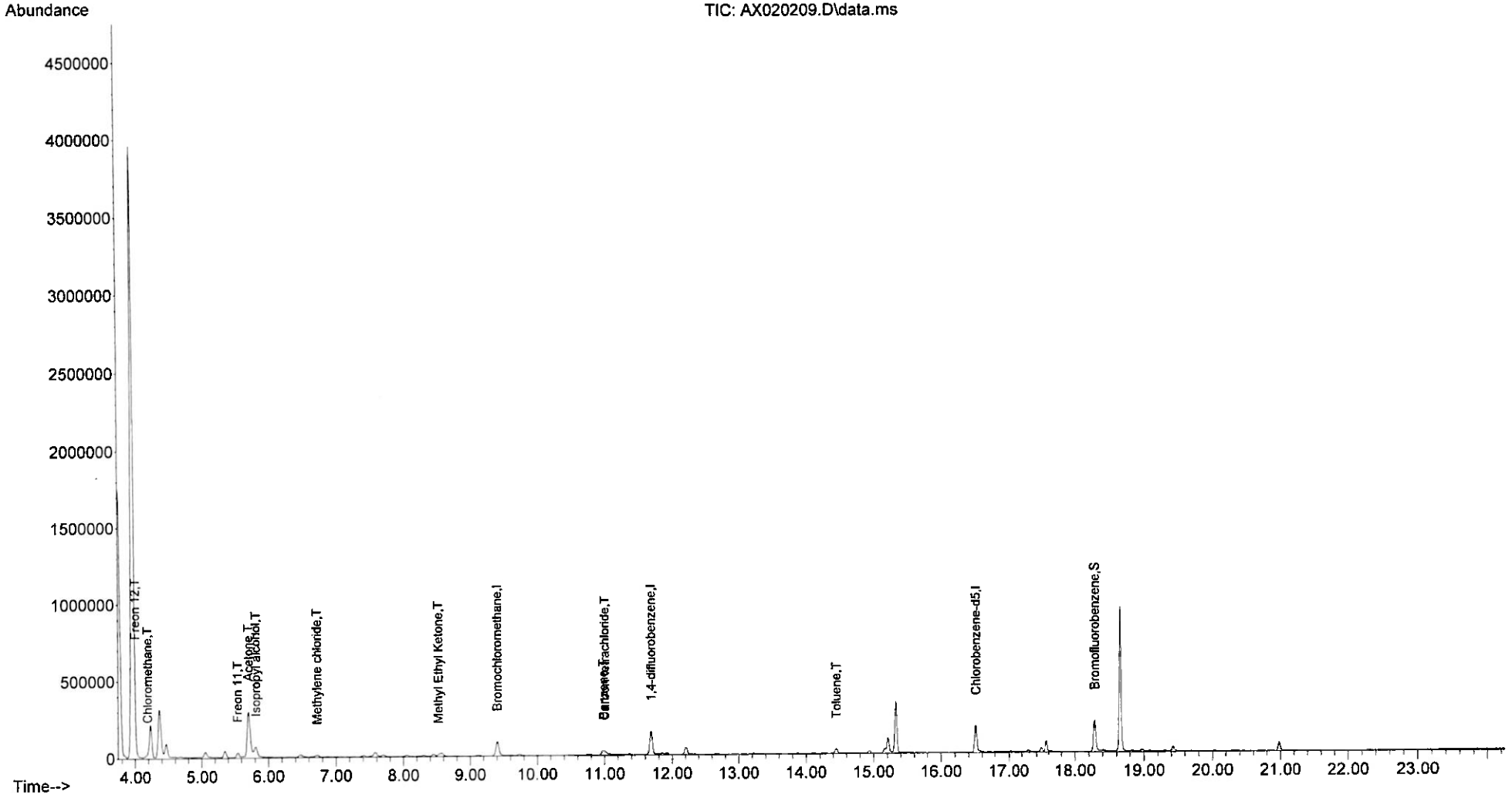
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	42256	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	166044	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	133857	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	89658	0.97	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 97.00%				
Target Compounds							Qvalue
3) Freon 12	3.999	85	89245	0.43	ppb		100
4) Chloromethane	4.188	50	31271	0.39	ppb		93
14) Freon 11	5.541	101	39608	0.20	ppb		100
15) Acetone	5.706	58	193404	4.36	ppb	#	61
17) Isopropyl alcohol	5.816	45	33711	0.28	ppb	#	1
21) Methylene chloride	6.724	84	8661	0.13	ppb	#	85
28) Methyl Ethyl Ketone	8.523	72	5889	0.18	ppb	#	100
38) Carbon tetrachloride	11.004	117	8067	0.07	ppb		99
39) Benzene	10.979	78	28499	0.16	ppb		96
51) Toluene	14.442	92	15953	0.15	ppb		93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

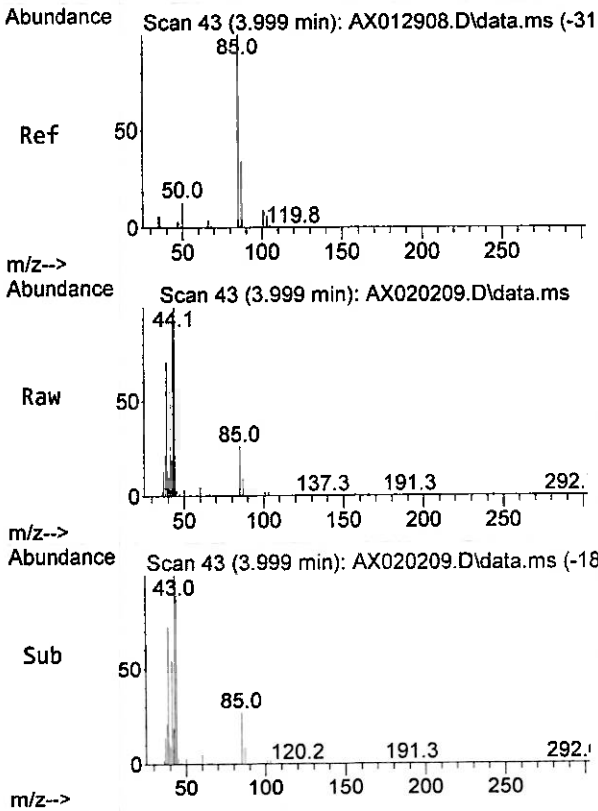
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020209.D
Acq On : 02 Feb 2026 04:32 pm
Operator : DA
Sample : 2602001-004A
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:36 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



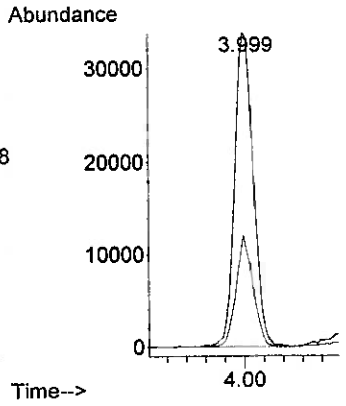
SanAir Technologies Laboratory

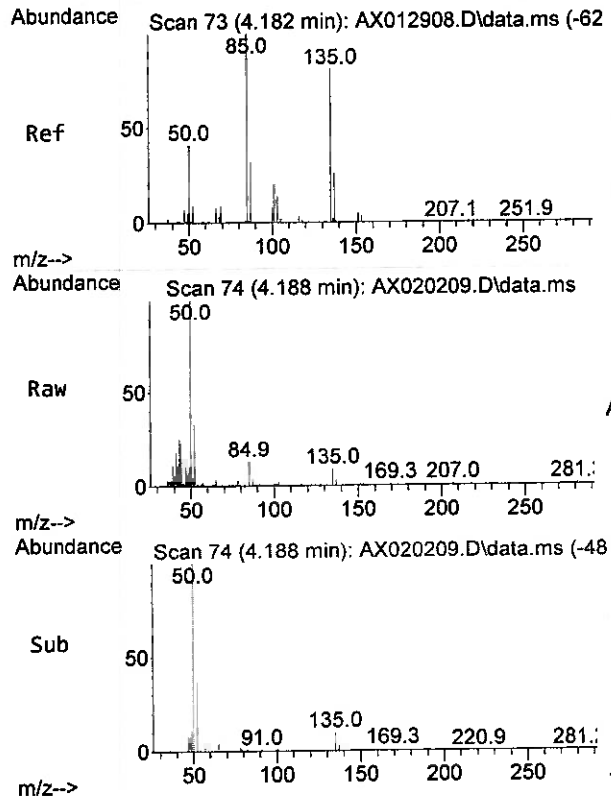


#3
Freon 12
Concen: 0.43 ppb
RT: 3.999 min Scan# 43
Delta R.T. 0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 85 Resp: 89245

Ion	Ratio	Lower	Upper
85	100		
87	32.1	12.4	52.4

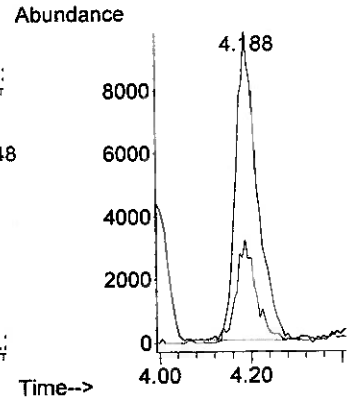


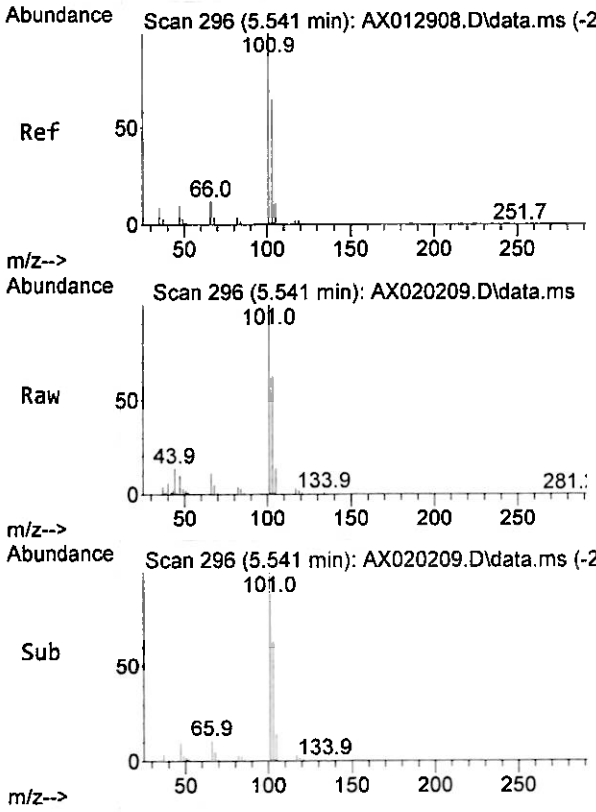


#4
Chloromethane
Concen: 0.39 ppb
RT: 4.188 min Scan# 74
Delta R.T. 0.006 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 50 Resp: 31271

Ion	Ratio	Lower	Upper
50	100		
52	31.6	7.9	47.9

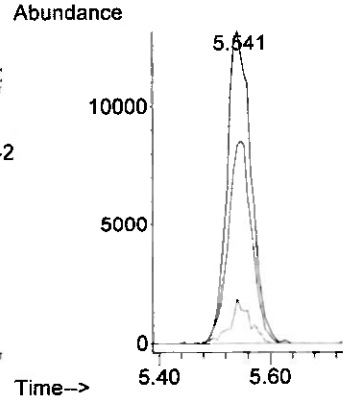


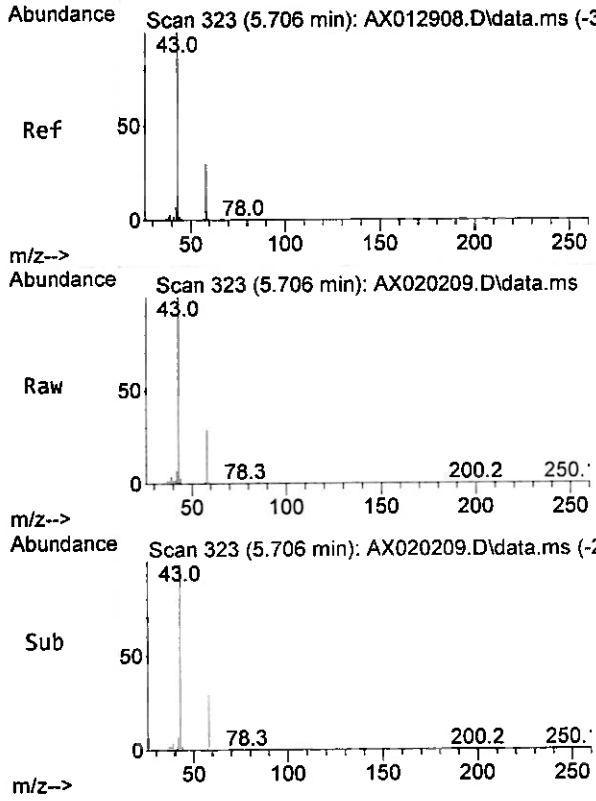


#14
Freon 11
Concen: 0.20 ppb
RT: 5.541 min Scan# 296
Delta R.T. -0.006 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion:101 Resp: 39608

Ion	Ratio	Lower	Upper
101	100		
103	63.6	43.9	83.9
105	11.2	0.0	30.8

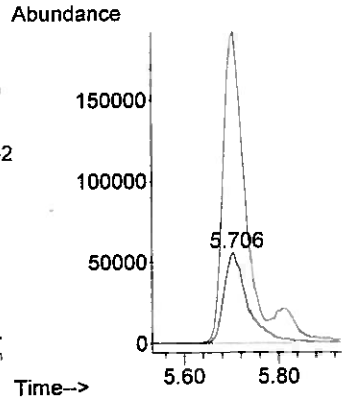


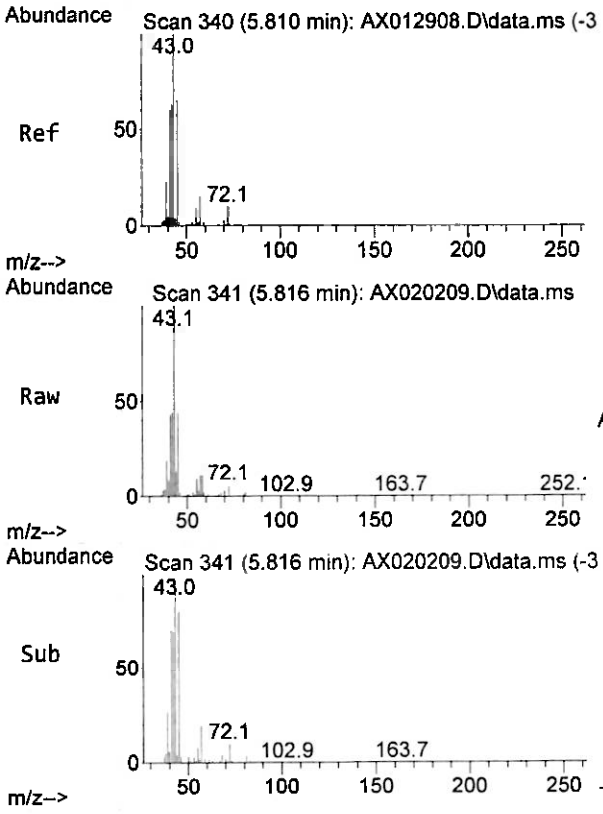


#15
Acetone
Concen: 4.36 ppb
RT: 5.706 min Scan# 323
Delta R.T. 0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 58 Resp: 193404

Ion	Ratio	Lower	Upper
58	100		
43	338.7	238.4	298.4#

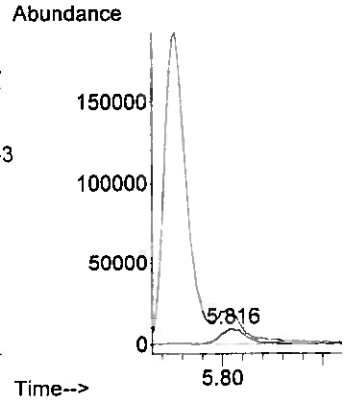


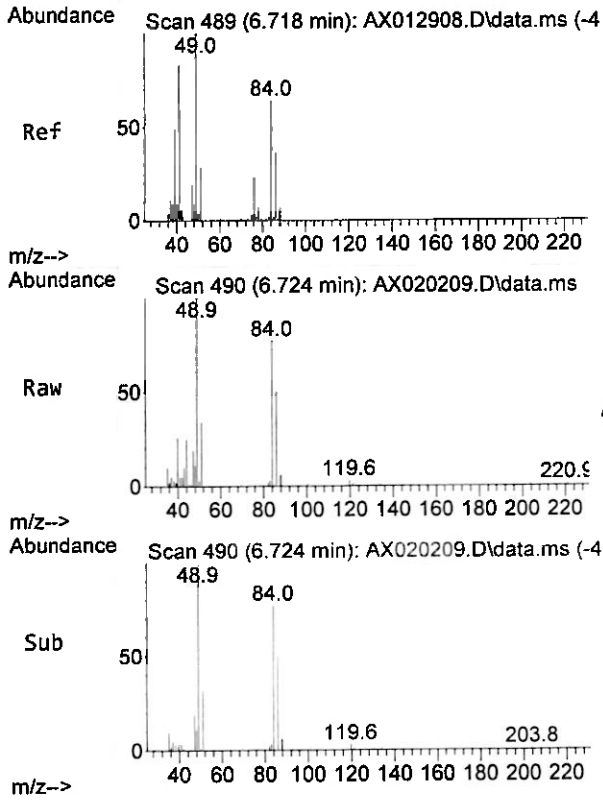


#17
Isopropyl alcohol
Concen: 0.28 ppb
RT: 5.816 min Scan# 341
Delta R.T. -0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 45 Resp: 33711

Ion	Ratio	Lower	Upper
45	100		
43	0.0	136.9	176.9#

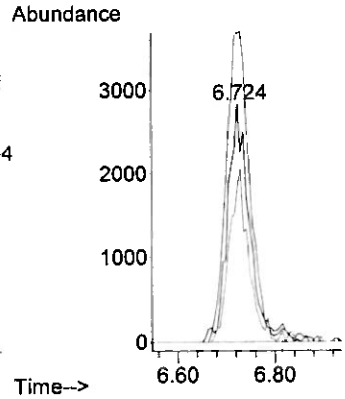


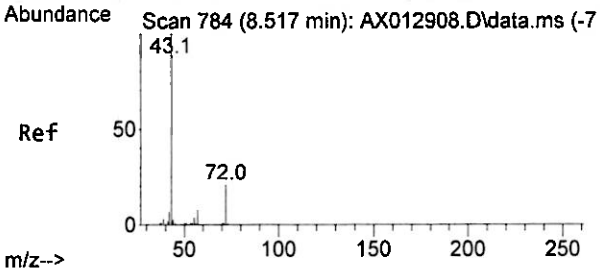


#21
Methylene chloride
Concen: 0.13 ppb
RT: 6.724 min Scan# 490
Delta R.T. 0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 84 Resp: 8661

Ion	Ratio	Lower	Upper
84	100		
49	145.6	101.2	141.2#
86	63.5	45.6	85.6

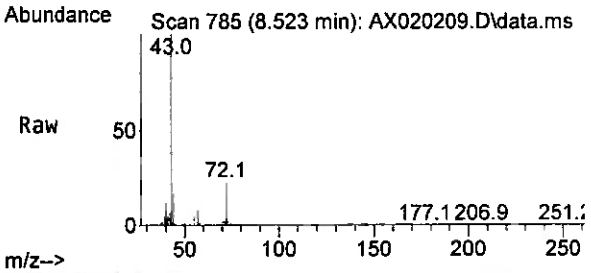


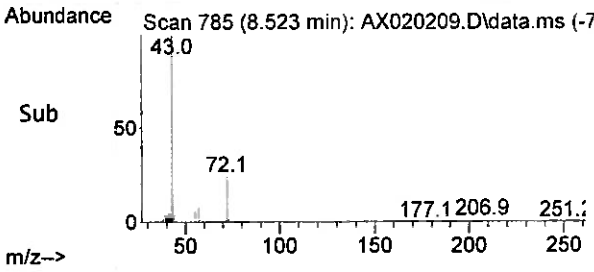


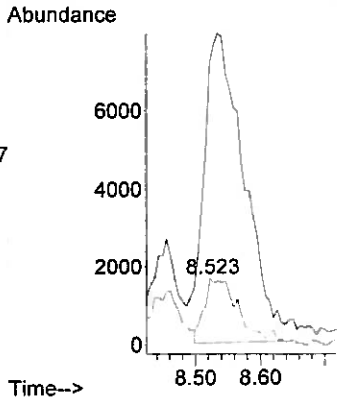
#28
Methyl Ethyl Ketone
Concen: 0.18 ppb
RT: 8.523 min Scan# 785
Delta R.T. 0.001 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

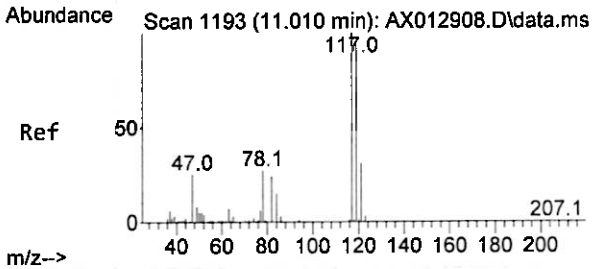
Tgt Ion: 72 Resp: 5889

Ion	Ratio	Lower	Upper
72	100		
43	0.0	0.0	20.0
72	100.0	80.0	120.0





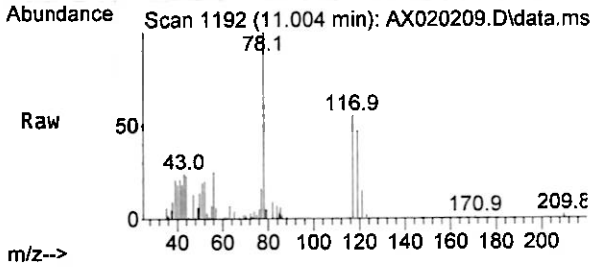


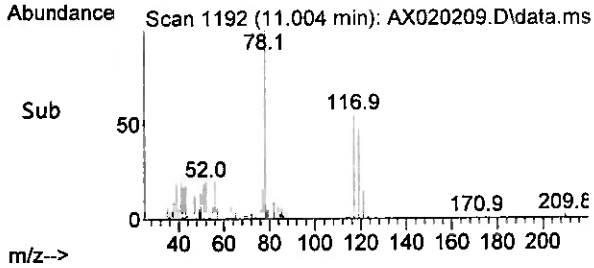


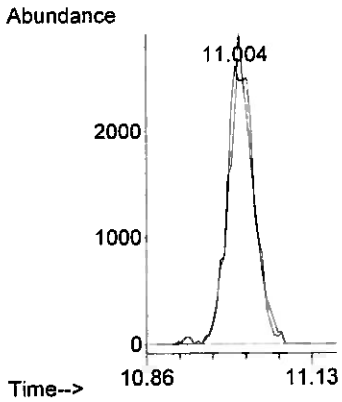
#38
Carbon tetrachloride
Concen: 0.07 ppb
RT: 11.004 min Scan# 1192
Delta R.T. -0.018 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

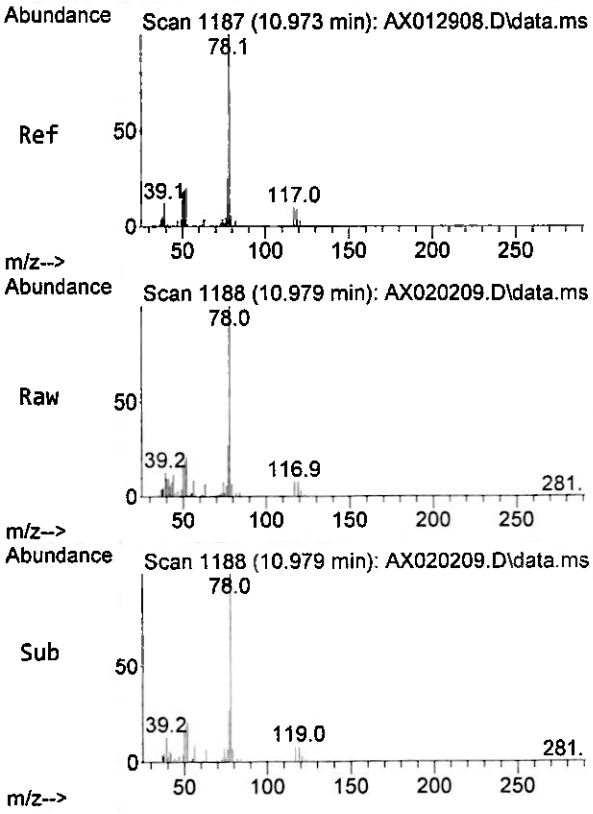
Tgt Ion:117 Resp: 8067

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.5	116.5





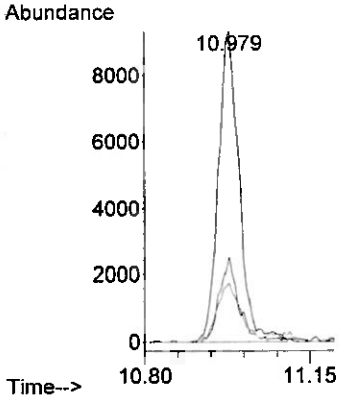


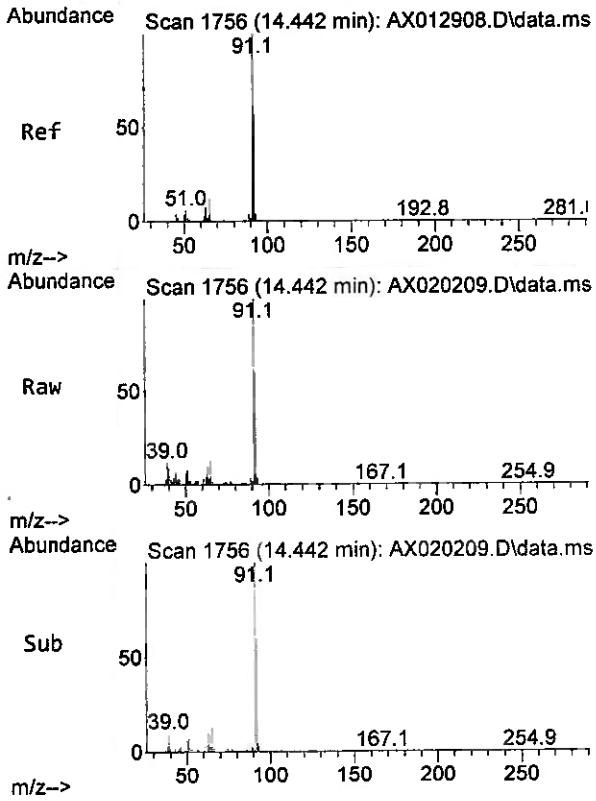


#39
Benzene
Concen: 0.16 ppb
RT: 10.979 min Scan# 1188
Delta R.T. 0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 78 Resp: 28499

Ion	Ratio	Lower	Upper
78	100		
77	25.0	3.5	43.5
51	20.5	0.0	37.9

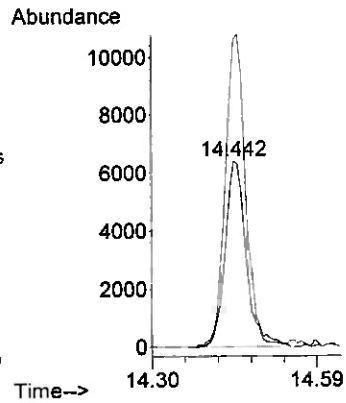




#51
Toluene
Concen: 0.15 ppb
RT: 14.442 min Scan# 1756
Delta R.T. 0.000 min
Lab File: AX020209.D
Acq: 02 Feb 2026 04:32 pm

Tgt Ion: 92 Resp: 15953

Ion	Ratio	Lower	Upper
92	100		
91	165.2	155.6	195.6



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020213.D
Acq On : 02 Feb 2026 07:17 pm
Operator : DA
Sample : 2602001-004A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:45 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

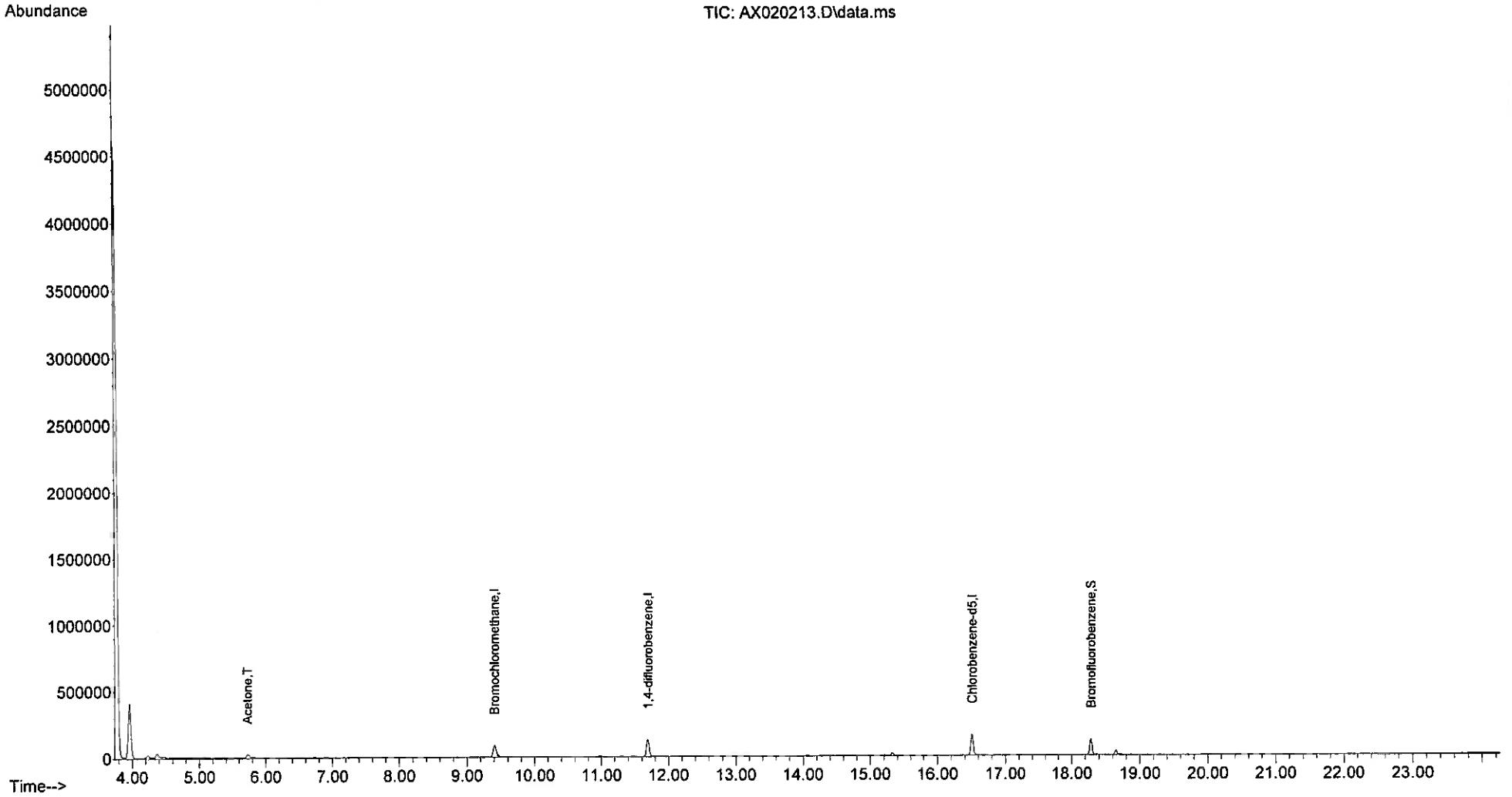
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.407	128	41891	1.00	ppb	# 0.00
35) 1,4-difluorobenzene	11.693	114	148844	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	122941	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	56520m	0.67	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 67.00%#			
Target Compounds						Qvalue
15) Acetone	5.724	58	19046	0.43	ppb	# 65

(#) = qualifier out of range (m) = manual integration (+) = signals summed

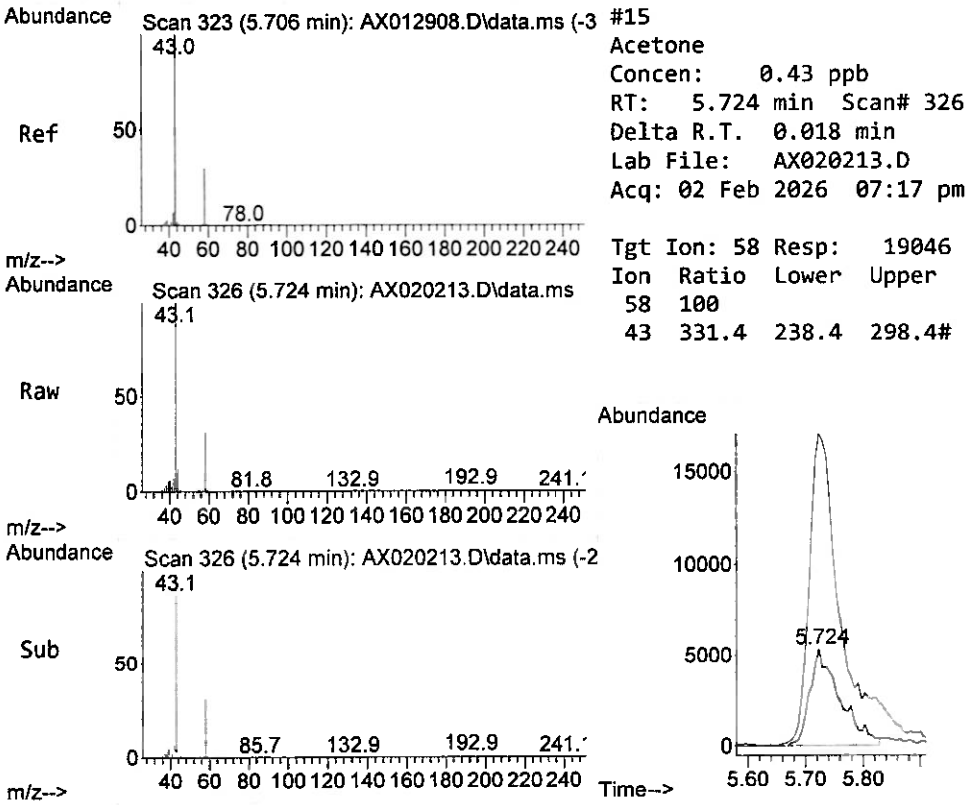
Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020213.D
Acq On : 02 Feb 2026 07:17 pm
Operator : DA
Sample : 2602001-004A 10X
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 03 07:50:45 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



SanAir Technologies Laboratory



#15
Acetone
Concen: 0.43 ppb
RT: 5.724 min Scan# 326
Delta R.T. 0.018 min
Lab File: AX020213.D
Acq: 02 Feb 2026 07:17 pm

Tgt Ion: 58 Resp: 19046

Ion	Ratio	Lower	Upper
58	100		
43	331.4	238.4	298.4#

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

STANDARDS DATA

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

INITIAL CALIBRATION

Response Factor Report GCMS6

Method Path : C:\MassHunter\GCMS\1\methods\
Method File : A129_1UG.M
Title : TO-15 VOA Instrument #6
Last Update : Fri Jan 30 08:33:42 2026
Response Via : Initial Calibration

Calibration Files
2.0 =AX012905.D 1.5 =AX012906.D 1.25=AX012907.D 1.0 =AX012908.D 0.75=AX012909.D 0.50=AX012910.D 0.30=AX012911.D 0.15 =AX012912.D
0.10=AX012916.D 0.04=AX012917.D 0.03=AX012918.D

		Compound	2.0	1.5	1.25	1.0	0.75	0.50	0.30	0.15	0.10	0.04	0.03	Avg	%RSD
1)	I	Bromochloromethane	----------ISTD----------												
2)	T	Propylene	1.771	1.835	1.789	1.867	1.814	1.881	1.995	2.186				1.892	7.28
3)	T	Freon 12	4.623	4.697	4.590	4.865	4.839	4.882	5.098	5.443				4.880	5.75
4)	T	Chloromethane	1.749	1.767	1.756	1.842	1.892	1.969	1.951	2.202				1.891	8.06
5)	T	Freon 114	3.842	4.006	3.833	4.086	4.077	4.197	4.212	4.451				4.088	4.99
6)	T	Vinyl Chloride	1.408	1.438	1.382	1.455	1.445	1.418	1.539	1.596	1.452	1.655		1.479	5.98
7)	T	Butane	2.075	2.135	2.054	2.153	2.208	2.240	2.249	2.567				2.210	7.29
8)	T	1,3-butadiene	1.543	1.534	1.456	1.555	1.525	1.550	1.776	1.710				1.581	6.71
9)	T	Bromomethane	1.265	1.279	1.282	1.316	1.363	1.389	1.494	1.713				1.388	10.94
10)	T	Chloroethane	0.724	0.741	0.724	0.742	0.743	0.796	0.774	0.889				0.767	7.21
11)	T	Ethanol	0.548	0.544	0.546	0.567	0.551	0.588	0.649					0.570	6.67
12)	T	Acrolein	0.615	0.645	0.617	0.642	0.640	0.630	0.685	0.749				0.653	6.84
13)	T	Vinyl Bromide	1.305	1.337	1.274	1.340	1.350	1.358	1.463	1.502				1.366	5.66
14)	T	Freon 11	4.487	4.479	4.403	4.641	4.639	4.711	4.825	5.263				4.681	5.82
15)	T	Acetone	0.984	0.988	0.966	0.989	1.029	1.090	1.142	1.211				1.050	8.46
16)	T	Pentane	2.377	2.396	2.344	2.439	2.426	2.446	2.445	2.790				2.458	5.66
17)	T	Isopropyl alcohol	2.842	2.910	2.759	2.835	2.842	2.879	2.953	3.090				2.889	3.45
18)	T	1,1-dichloroet...	1.516	1.526	1.495	1.525	1.525	1.529	1.517	1.578	1.473	1.724		1.541	4.53
19)	T	Freon 113	3.587	3.607	3.466	3.700	3.736	3.780	3.922	4.092				3.736	5.31
20)	t	t-Butyl alcohol	2.339	2.401	2.255	2.365	2.360	2.378	2.396	2.529				2.378	3.21
21)	T	Methylene chlo...	1.462	1.456	1.425	1.514	1.525	1.545	1.663	1.772				1.545	7.57
22)	T	Allyl chloride	2.329	2.355	2.184	2.232	2.198	2.148	2.179	2.311				2.242	3.51
23)	T	Carbon disulfide	4.233	4.222	4.025	4.200	4.134	4.138	4.189	4.243				4.173	1.73
24)	T	trans-1,2-dich...	2.452	2.454	2.337	2.430	2.382	2.349	2.419	2.397				2.402	1.84
25)	T	methyl tert-bu...	3.401	3.361	3.237	3.359	3.230	3.246	3.045	3.349				3.279	3.51
26)	T	1,1-dichloroet...	3.225	3.205	3.116	3.293	3.244	3.208	3.357	3.460				3.264	3.24
27)	T	Vinyl acetate	3.544	3.508	3.272	3.356	3.151	3.063	2.892	3.091				3.235	7.01
28)	T	Methyl Ethyl K...	0.809	0.836	0.787	0.788	0.765	0.749	0.751	0.829				0.789	4.25
29)	T	cis-1,2-dichlo...	2.079	2.084	2.009	2.065	2.043	2.029	1.979	2.121	1.944	2.083		2.044	2.65
30)	T	Hexane	3.178	3.078	2.990	3.092	2.887	2.754	2.632	2.763				2.922	6.62
31)	T	Ethyl acetate	4.250	4.226	4.054	4.151	4.105	3.897	3.908	4.105				4.087	3.20
32)	T	Chloroform	3.326	3.360	3.276	3.458	3.390	3.448	3.503	3.682				3.430	3.66
33)	T	Tetrahydrofuran	2.108	2.092	1.968	2.034	1.929	1.893	1.804	1.930				1.970	5.26
34)	T	1,2-dichloroet...	2.286	2.292	2.215	2.304	2.288	2.345	2.333	2.461				2.316	3.04
35)	I	1,4-difluorobenzene	----------ISTD----------												

SanAir Technologies Laboratory

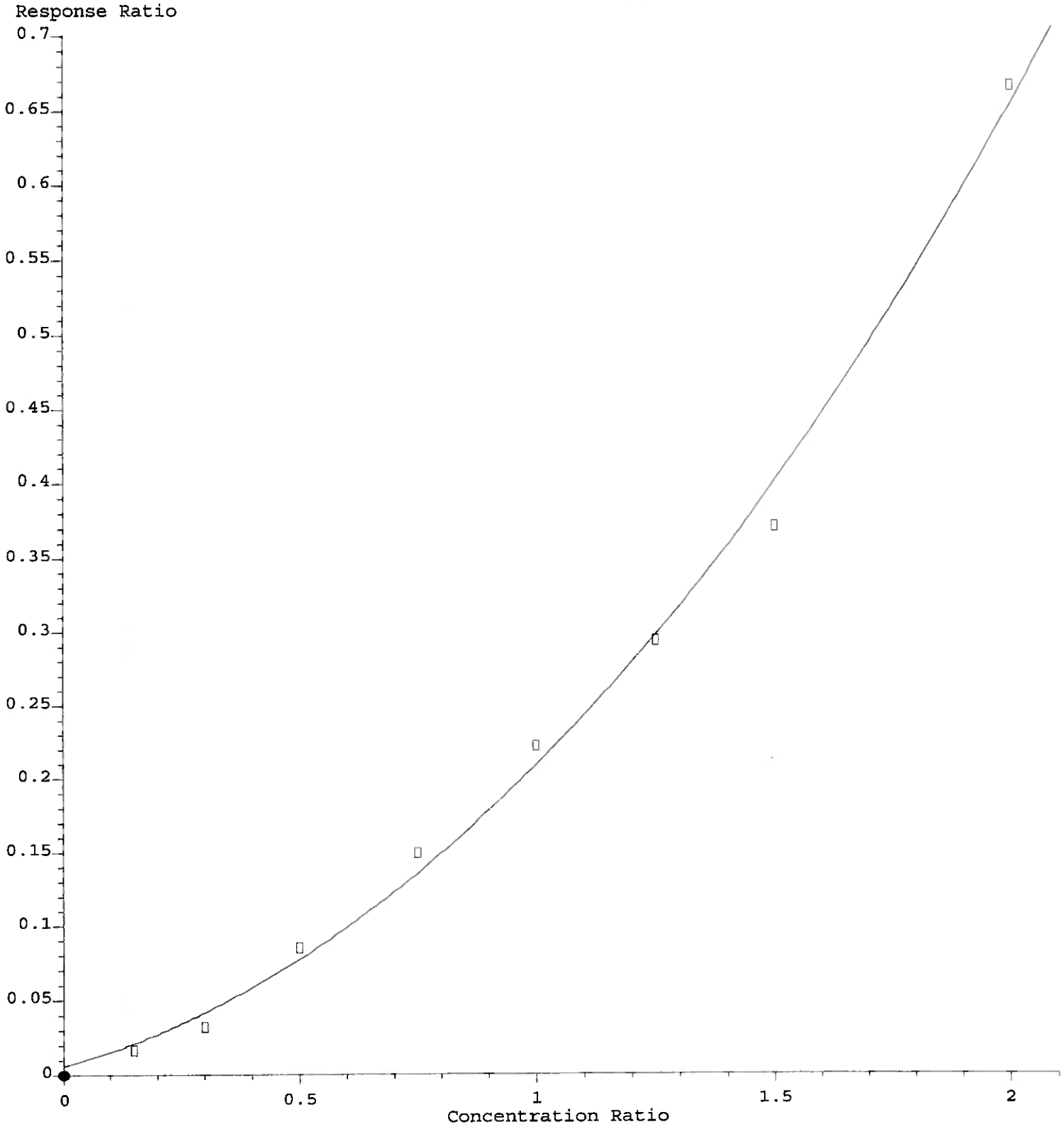
Method Path : C:\MassHunter\GCMS\1\methods\
Method File : A129_1UG.M
Title : TO-15 VOA Instrument #6

36)	T	1,1,1-trichlor...	0.608	0.597	0.592	0.603	0.608	0.601	0.645	0.669				0.615	4.37
37)	T	Cyclohexane	0.623	0.609	0.604	0.609	0.586	0.564	0.535	0.530				0.583	6.10
38)	T	Carbon tetrach...	0.660	0.644	0.637	0.652	0.641	0.656	0.709	0.673	0.660	0.700	0.729	0.669	4.55
39)	T	Benzene	1.074	1.081	1.063	1.086	1.083	1.103	1.133	1.176				1.100	3.40
40)	T	Methyl methacr...	0.549	0.518	0.506	0.499	0.465	0.445	0.456	0.450				0.486	7.70
41)	T	1,4-dioxane	0.240	0.236	0.232	0.228	0.230	0.217	0.219	0.220				0.228	3.64
42)	T	2,2,4-trimethy...	2.031	1.971	1.944	1.927	1.891	1.847	1.894	1.914				1.928	2.90
43)	T	Heptane	0.795	0.755	0.740	0.736	0.698	0.675	0.652	0.641				0.712	7.54
44)	T	Trichloroethene	0.471	0.467	0.461	0.473	0.476	0.464	0.497	0.494	0.485	0.500	0.517	0.482	3.71
45)	T	1,2-dichloropr...	0.446	0.446	0.442	0.456	0.450	0.456	0.501	0.485				0.460	4.61
46)	T	Bromodichlorom...	0.735	0.717	0.703	0.723	0.695	0.702	0.750	0.711				0.717	2.59
47)	T	cis-1,3-dichlo...	0.465	0.444	0.434	0.435	0.413	0.396	0.402	0.388				0.422	6.31
48)	T	trans-1,3-dich...	0.352	0.324	0.318	0.319	0.302	0.287	0.272	0.262				0.305	9.68
49)	T	1,1,2-trichlor...	0.441	0.436	0.439	0.448	0.454	0.450	0.470	0.454				0.449	2.40
50)	I	Chlorobenzene-d5	----------ISTD----------												
51)	T	Toluene	0.889	0.857	0.833	0.841	0.803	0.797	0.706	0.680				0.801	9.10
52)	T	Methyl Isobuty...	1.172	1.145	1.101	1.107	1.033	1.039	0.934	1.093				1.078	6.95
53)	T	Dibromochlorom...	0.776	0.751	0.715	0.734	0.720	0.729	0.763	0.754				0.743	2.89
54)	T	Methyl Butyl K...	1.082	1.004	0.968	0.969	0.932	0.898	0.745	0.830				0.929	11.29
55)	T	1,2-dibromoethane	0.705	0.688	0.673	0.682	0.676	0.686	0.704	0.657				0.684	2.35
56)	T	Tetrachloroeth...	0.538	0.523	0.517	0.542	0.551	0.553	0.581	0.587				0.549	4.56
57)	T	Chlorobenzene	1.162	1.163	1.119	1.144	1.136	1.141	1.195	1.189				1.156	2.28
58)	T	Ethylbenzene	1.861	1.788	1.673	1.657	1.530	1.490	1.413	1.395				1.601	10.72
59)	T	m&p-xylene	1.549	1.503	1.427	1.432	1.326	1.265	1.147	1.047				1.337	13.11
60)	T	Nonane	1.417	1.364	1.285	1.277	1.162	1.099	0.984	0.863				1.181	16.20
61)	T	Styrene	1.245	1.202	1.150	1.157	1.090	1.061	0.968	0.822				1.087	12.64
62)	T	Bromoform	0.689	0.659	0.623	0.636	0.593	0.581	0.633	0.567				0.623	6.56
63)	T	o-xylene	1.732	1.707	1.632	1.665	1.596	1.582	1.583	1.335				1.604	7.63
64)	T	Cumene	1.964	1.895	1.761	1.735	1.575	1.494	1.405	1.312				1.643	14.21
65)	S	Bromofluoroben...	0.797	0.761	0.746	0.778	0.724	0.729	0.672	0.657	0.609	0.568	0.542	0.689	12.54
66)	T	1,1,2,2-tetrac...	1.173	1.164	1.136	1.164	1.139	1.142	1.234	1.221				1.172	3.18
67)	T	Propylbenzene	0.574	0.540	0.501	0.483	0.460	0.409	0.394	0.364				0.465	15.72
68)	T	2-Chlorotoluene	0.586	0.573	0.546	0.554	0.525	0.477	0.460	0.407				0.516	12.07
69)	T	4-ethyltoluene	2.147	2.082	1.952	1.881	1.709	1.563	1.422	1.181				1.742	19.32
70)	T	1,3,5-trimethy...	1.958	1.867	1.774	1.813	1.661	1.585	1.524	1.186				1.671	14.60
71)	T	1,2,4-trimethy...	1.653	1.539	1.406	1.345	1.172	1.043	1.045	0.826				1.254	22.36
72)	T	1,3-dichlorobe...	1.123	1.073	1.030	1.028	0.963	0.892	0.877	0.739				0.966	12.90
73)	T	benzyl chloride	0.496	0.439	0.403	0.399	0.354	0.333	0.258	0.271				0.369	22.10
74)	T	1,4-dichlorobe...	1.131	1.053	1.005	0.992	0.908	0.836	0.722	0.636				0.911	18.60
75)	T	1,2,3-trimethy...	1.943	1.834	1.734	1.676	1.494	1.275	1.152	0.894				1.500	24.32
76)	T	1,2-dichlorobe...	1.120	1.063	1.032	1.006	0.954	0.904	0.879	0.737				0.962	12.59
77)	T	1,2,4-trichlor...	0.334	0.248	0.235	0.222	0.199	0.170	0.107	0.112				0.204	~~36.76~~ Quadratic PA
78)	T	Naphthalene	0.963	0.623	0.550	0.491	0.410	0.335	0.208	0.247				0.478	~~50.79~~ Quadratic PA
79)	T	Hexachloro-1,3...	0.750	0.727	0.697	0.715	0.694	0.672	0.641	0.697				0.699	4.79

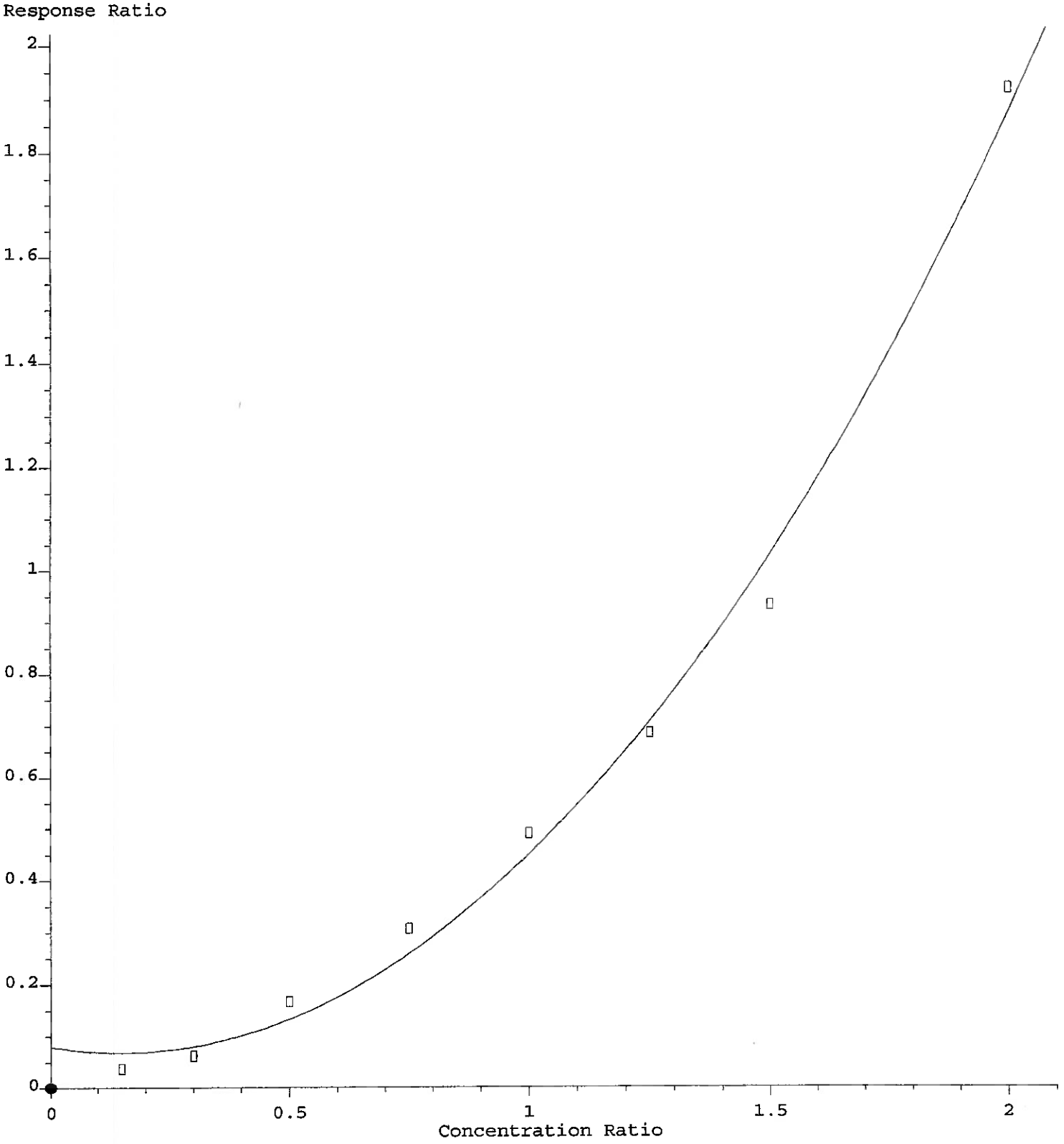
(#) = Out of Range

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1,2,4-trichlorobenzene



R = 1.216e-001 A*A + 8.122e-002 A + 6.312e-003
Coef of Det (r^2) = 0.995135 Curve Fit: Quadratic
Method Name: C:\MassHunter\GCMS\1\methods\A129_1UG.M
Calibration Table Last Updated: Fri Jan 30 08:33:42 2026



R = 5.300e-001 A*A - 1.594e-001 A + 8.010e-002
Coef of Det (r^2) = 0.993251 Curve Fit: Quadratic
Method Name: C:\MassHunter\GCMS\1\methods\A129_1UG.M
Calibration Table Last Updated: Fri Jan 30 08:33:42 2026

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012905.D
Acq On : 29 Jan 2026 03:04 pm
Operator : DA
Sample : A1UG_2.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:02 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.394	128	51638	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	230692	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	199266	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	158907	1.02	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 102.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	182884	1.90	ppb		97
3) Freon 12	3.999	85	477453	1.90	ppb		100
4) Chloromethane	4.182	50	180610	1.90	ppb		94
5) Freon 114	4.188	85	396743	1.88	ppb		97
6) Vinyl Chloride	4.371	62	145388	1.93	ppb		97
7) Butane	4.469	43	214282	1.93	ppb		93
8) 1,3-butadiene	4.469	39	159334	1.98	ppb	#	70
9) Bromomethane	4.792	94	130646	1.92	ppb		94
10) Chloroethane	4.956	64	74813	1.95	ppb		91
11) Ethanol	5.048	45	56583	1.93	ppb		98
12) Acrolein	5.609	56	63535	1.92	ppb		99
13) Vinyl Bromide	5.279	106	134748	1.95	ppb		100
14) Freon 11	5.542	101	463407	1.93	ppb		100
15) Acetone	5.700	58	101669m PA	1.99	ppb		
16) Pentane	5.810	42	245501	1.95	ppb		97
17) Isopropyl alcohol	5.804	45	293469	2.00	ppb		98
18) 1,1-dichloroethene	6.279	96	156518	1.99	ppb	#	88
19) Freon 113	6.468	101	370490	1.94	ppb		100
20) t-Butyl alcohol	6.486	59	241566	1.98	ppb	#	69
21) Methylene chloride	6.724	84	151007	1.93	ppb	#	73
22) Allyl chloride	6.706	41	240572	2.09	ppb		90
23) Carbon disulfide	6.877	76	437179	2.02	ppb		100
24) trans-1,2-dichloroethene	7.633	61	253196	2.02	ppb		90
25) methyl tert-butyl ether	7.645	73	351236	2.02	ppb		72
26) 1,1-dichloroethane	8.047	63	333078	1.96	ppb		96
27) Vinyl acetate	8.035	43	365977	2.11	ppb		93
28) Methyl Ethyl Ketone	8.517	72	83548	2.05	ppb	#	100
29) cis-1,2-dichloroethene	8.962	61	214678	2.01	ppb		92
30) Hexane	8.578	57	328190	2.06	ppb		89
31) Ethyl acetate	9.108	43	438912	2.05	ppb		88
32) Chloroform	9.559	83	343503	1.92	ppb		100
33) Tetrahydrofuran	9.711	42	217726	2.07	ppb		80
34) 1,2-dichloroethane	10.650	62	236110	1.98	ppb		99
36) 1,1,1-trichloroethane	10.364	97	280606	2.02	ppb		99
37) Cyclohexane	11.071	56	287589	2.05	ppb		94
38) Carbon tetrachloride	11.010	117	304710	2.03	ppb		99
39) Benzene	10.973	78	495532	1.98	ppb		93
40) Methyl methacrylate	12.571	41	253080	2.20	ppb	#	79
41) 1,4-dioxane	12.577	88	110662	2.11	ppb		78
42) 2,2,4-trimethylpentane	11.857	57	937016	2.11	ppb		94

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012905.D
Acq On : 29 Jan 2026 03:04 pm
Operator : DA
Sample : A1UG_2.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:02 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

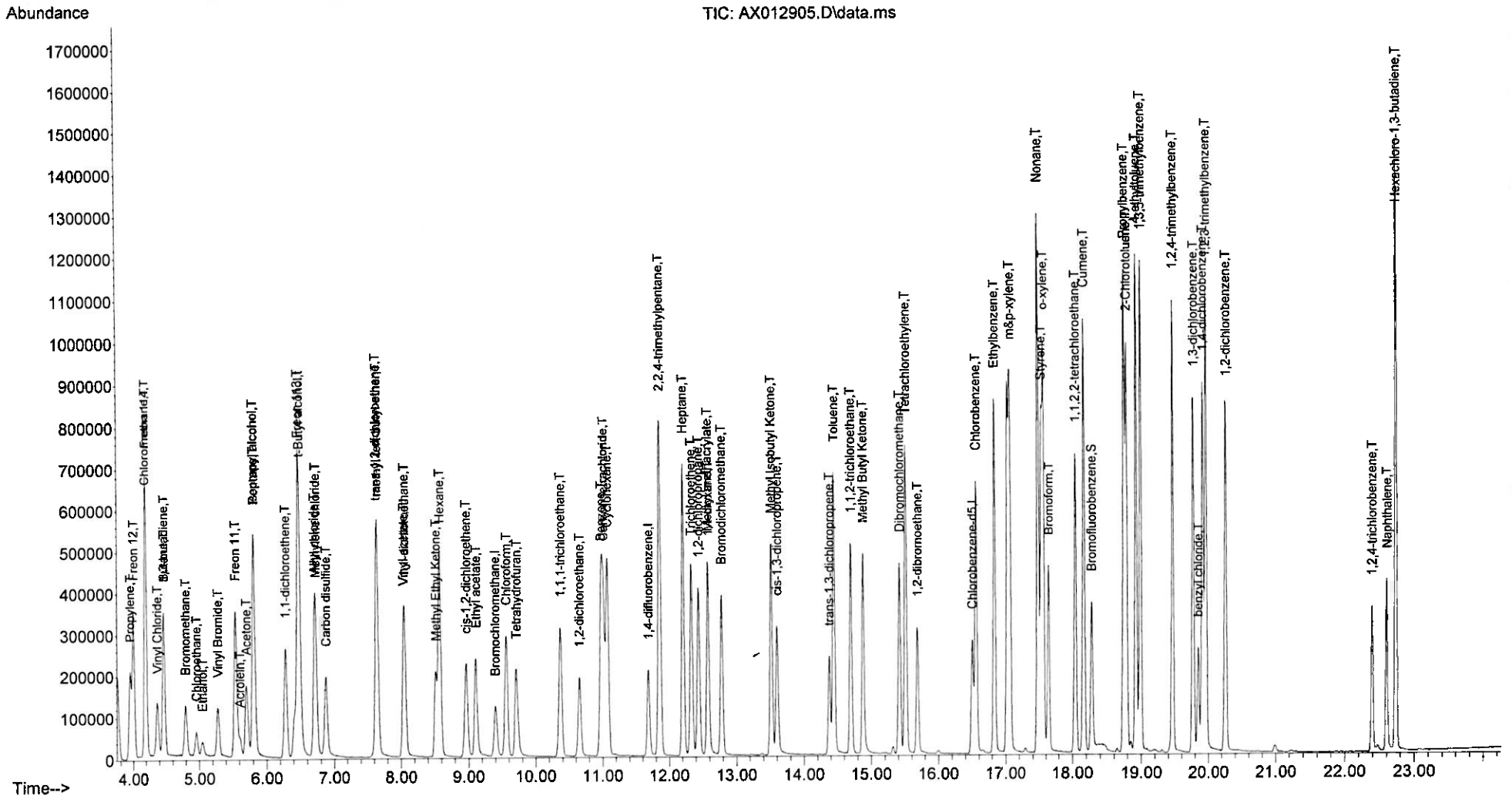
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	366766	2.16	ppb		81
44) Trichloroethene	12.333	130	217118	1.99	ppb		99
45) 1,2-dichloropropane	12.437	63	205624	1.95	ppb		98
46) Bromodichloromethane	12.778	83	339293	2.03	ppb		99
47) cis-1,3-dichloropropene	13.601	75	214659	2.14	ppb		97
48) trans-1,3-dichloropropene	14.375	75	162184	2.21	ppb		86
49) 1,1,2-trichloroethane	14.692	97	203524	1.97	ppb		99
51) Toluene	14.442	92	354251	2.12	ppb		100
52) Methyl Isobutyl Ketone	13.516	43	467233	2.12	ppb		91
53) Dibromochloromethane	15.418	129	309086	2.11	ppb		98
54) Methyl Butyl Ketone	14.875	43	431303	2.23	ppb		90
55) 1,2-dibromoethane	15.680	107	281123	2.07	ppb		97
56) Tetrachloroethylene	15.509	164	214569	1.99	ppb		98
57) Chlorobenzene	16.552	112	463269	2.03	ppb		99
58) Ethylbenzene	16.832	91	741626	2.25	ppb		99
59) m&p-xylene	17.058	91	1235015	4.33	ppb		98
60) Nonane	17.472	43	564815	2.22	ppb		87
61) Styrene	17.521	104	496314	2.15	ppb		99
62) Bromoform	17.643	173	274485	2.17	ppb		99
63) o-xylene	17.551	91	690124	2.08	ppb		99
64) Cumene	18.161	105	782568	2.26	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	467386	2.02	ppb		99
67) Propylbenzene	18.746	120	228577	2.38	ppb		94
68) 2-Chlorotoluene	18.783	126	233674	2.12	ppb	#	93
69) 4-ethyltoluene	18.923	105	855747	2.28	ppb		99
70) 1,3,5-trimethylbenzene	18.990	105	780437	2.16	ppb		99
71) 1,2,4-trimethylbenzene	19.460	105	658847	2.46	ppb		99
72) 1,3-dichlorobenzene	19.770	146	447560	2.18	ppb		99
73) benzyl chloride	19.844	91	197820	2.49	ppb		88
74) 1,4-dichlorobenzene	19.911	146	450937	2.28	ppb		99
75) 1,2,3-trimethylbenzene	19.959	105	774167	2.32	ppb		98
76) 1,2-dichlorobenzene	20.258	146	446256	2.23	ppb		98
77) 1,2,4-trichlorobenzene	22.392	180	133121	3.01	ppb		98
78) Naphthalene	22.605	128	383940	3.92	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	299046	2.10	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012905.D
Acq On : 29 Jan 2026 03:04 pm
Operator : DA
Sample : A1UG_2.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:02 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012906.D
Acq On : 29 Jan 2026 03:47 pm
Operator : DA
Sample : A1UG_1.5
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:04 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	51413	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.680	114	231755	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	196810	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	149778	0.98	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 98.00%				
Target Compounds							Qvalue
2) Propylene	3.944	41	141536	1.47	ppb		95
3) Freon 12	3.999	85	362222	1.45	ppb		99
4) Chloromethane	4.182	50	136290	1.44	ppb		97
5) Freon 114	4.188	85	308916	1.47	ppb		96
6) Vinyl Chloride	4.365	62	110904	1.48	ppb		98
7) Butane	4.462	43	164617	1.49	ppb		94
8) 1,3-butadiene	4.462	39	118270	1.48	ppb		73
9) Bromomethane	4.792	94	98640	1.46	ppb		96
10) Chloroethane	4.956	64	57145	1.50	ppb		94
11) Ethanol	5.042	45	41967	1.44	ppb		92
12) Acrolein	5.608	56	49749	1.51	ppb		100
13) Vinyl Bromide	5.273	106	103082	1.50	ppb		97
14) Freon 11	5.541	101	345438	1.45	ppb		99
15) Acetone	5.700	58	76210m DA	1.50	ppb		
16) Pentane	5.804	42	184740	1.47	ppb		96
17) Isopropyl alcohol	5.804	45	224411	1.54	ppb		96
18) 1,1-dichloroethene	6.273	96	117703	1.50	ppb	#	88
19) Freon 113	6.468	101	278169	1.46	ppb		100
20) t-Butyl alcohol	6.486	59	185164	1.52	ppb	#	67
21) Methylene chloride	6.724	84	112290	1.44	ppb	#	72
22) Allyl chloride	6.706	41	181597	1.58	ppb		90
23) Carbon disulfide	6.870	76	325569	1.51	ppb		98
24) trans-1,2-dichloroethene	7.626	61	189241	1.51	ppb		89
25) methyl tert-butyl ether	7.645	73	259171	1.50	ppb		71
26) 1,1-dichloroethane	8.047	63	247132	1.46	ppb		97
27) Vinyl acetate	8.035	43	270497	1.57	ppb		93
28) Methyl Ethyl Ketone	8.510	72	64467	1.59	ppb	#	100
29) cis-1,2-dichloroethene	8.961	61	160696	1.51	ppb		92
30) Hexane	8.571	57	237407	1.49	ppb		86
31) Ethyl acetate	9.108	43	325889	1.53	ppb		89
32) Chloroform	9.559	83	259120	1.46	ppb		99
33) Tetrahydrofuran	9.705	42	161370	1.54	ppb		79
34) 1,2-dichloroethane	10.650	62	176740	1.49	ppb		99
36) 1,1,1-trichloroethane	10.358	97	207395	1.48	ppb		98
37) Cyclohexane	11.071	56	211651	1.50	ppb		94
38) Carbon tetrachloride	11.010	117	223948	1.48	ppb		99
39) Benzene	10.973	78	375657	1.49	ppb		93
40) Methyl methacrylate	12.571	41	179900	1.55	ppb	#	80
41) 1,4-dioxane	12.583	88	82202	1.56	ppb		78
42) 2,2,4-trimethylpentane	11.851	57	685011	1.53	ppb		94

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012906.D
Acq On : 29 Jan 2026 03:47 pm
Operator : DA
Sample : A1UG_1.5
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:04 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

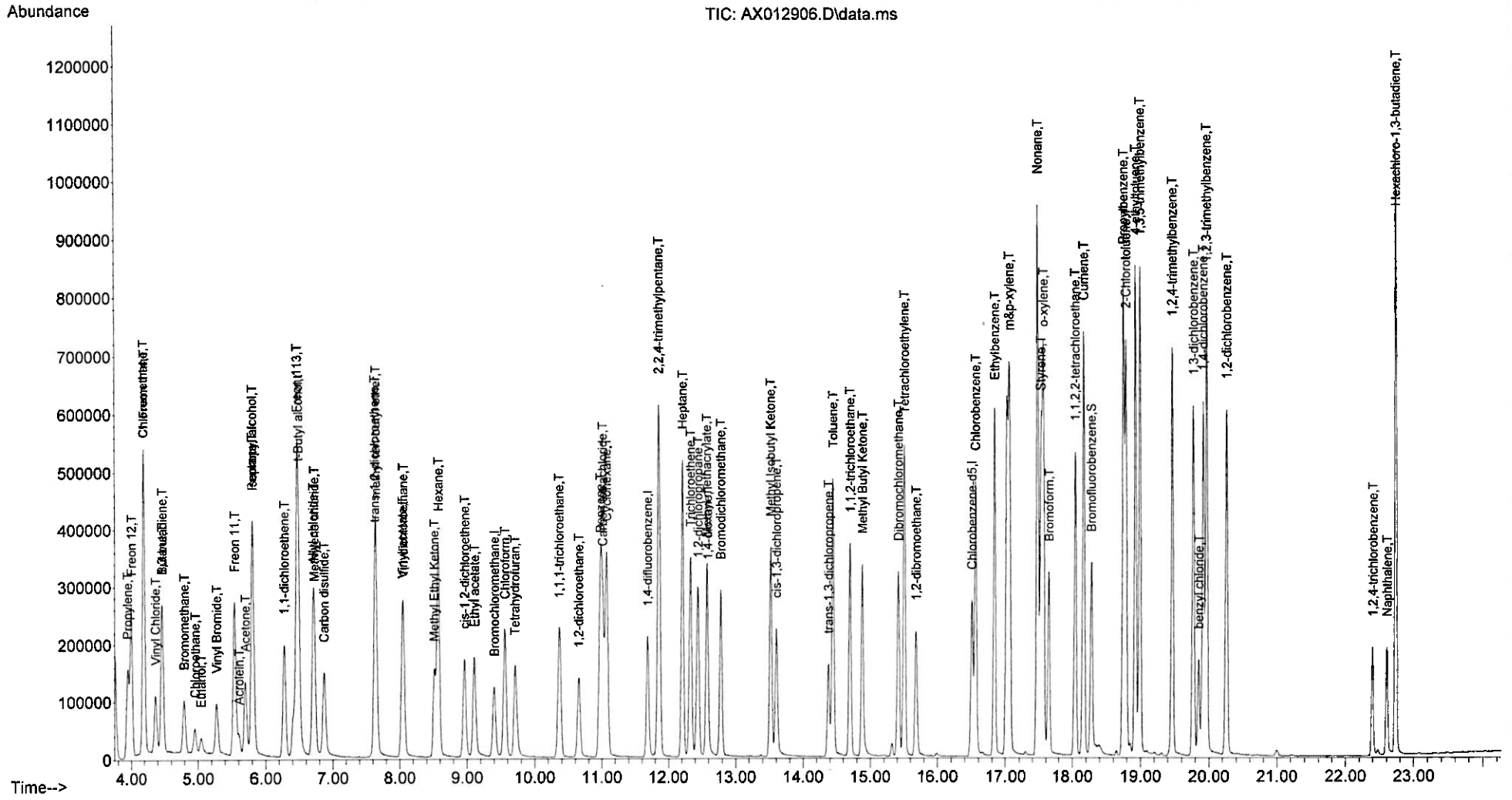
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	262353	1.54	ppb		82
44) Trichloroethene	12.333	130	162189	1.48	ppb		99
45) 1,2-dichloropropane	12.443	63	154900	1.47	ppb		98
46) Bromodichloromethane	12.778	83	249180	1.49	ppb		100
47) cis-1,3-dichloropropene	13.601	75	154269	1.53	ppb		98
48) trans-1,3-dichloropropene	14.375	75	112598	1.52	ppb		86
49) 1,1,2-trichloroethane	14.698	97	151684	1.46	ppb		100
51) Toluene	14.442	92	253098	1.53	ppb		98
52) Methyl Isobutyl Ketone	13.515	43	337984	1.55	ppb		91
53) Dibromochloromethane	15.418	129	221743	1.53	ppb		99
54) Methyl Butyl Ketone	14.881	43	296362	1.55	ppb		89
55) 1,2-dibromoethane	15.680	107	203181	1.51	ppb		98
56) Tetrachloroethylene	15.509	164	154304	1.45	ppb		99
57) Chlorobenzene	16.551	112	343372	1.53	ppb		99
58) Ethylbenzene	16.838	91	527707	1.62	ppb		99
59) m&p-xylene	17.051	91	887182	3.15	ppb		98
60) Nonane	17.472	43	402719	1.60	ppb		86
61) Styrene	17.521	104	354738	1.56	ppb		100
62) Bromoform	17.643	173	194618	1.56	ppb		100
63) o-xylene	17.557	91	503808	1.54	ppb		100
64) Cumene	18.161	105	559381	1.64	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	343563	1.50	ppb		99
67) Propylbenzene	18.746	120	159381	1.68	ppb		91
68) 2-Chlorotoluene	18.783	126	169270	1.55	ppb	#	88
69) 4-ethyltoluene	18.923	105	614700	1.66	ppb		98
70) 1,3,5-trimethylbenzene	18.990	105	551203	1.54	ppb		100
71) 1,2,4-trimethylbenzene	19.459	105	454395	1.72	ppb		99
72) 1,3-dichlorobenzene	19.770	146	316650	1.56	ppb		99
73) benzyl chloride	19.850	91	129538	1.65	ppb		88
74) 1,4-dichlorobenzene	19.911	146	310876	1.59	ppb		98
75) 1,2,3-trimethylbenzene	19.959	105	541335	1.64	ppb		99
76) 1,2-dichlorobenzene	20.258	146	313792	1.59	ppb		97
77) 1,2,4-trichlorobenzene	22.398	180	73213	1.67	ppb		98
78) Naphthalene	22.605	128	184065	1.90	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	214487	1.52	ppb		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012906.D
Acq On : 29 Jan 2026 03:47 pm
Operator : DA
Sample : A1UG_1.5
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:04 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012907.D
Acq On : 29 Jan 2026 04:30 pm
Operator : DA
Sample : A1UG_1.25
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:06 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.401	128	52587	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.687	114	230068	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	197876	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	147550	0.96	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 96.00%				
Target Compounds							Qvalue
2) Propylene	3.944	41	117609	1.20	ppb		95
3) Freon 12	3.993	85	301702	1.18	ppb		99
4) Chloromethane	4.182	50	115448	1.19	ppb		96
5) Freon 114	4.188	85	251943	1.17	ppb		98
6) Vinyl Chloride	4.365	62	90870	1.19	ppb		96
7) Butane	4.462	43	135015	1.19	ppb		93
8) 1,3-butadiene	4.462	39	95735	1.17	ppb		73
9) Bromomethane	4.792	94	84273	1.22	ppb		95
10) Chloroethane	4.950	64	47582	1.22	ppb		92
11) Ethanol	5.042	45	35888	1.20	ppb		95
12) Acrolein	5.602	56	40550	1.20	ppb		99
13) Vinyl Bromide	5.273	106	83763	1.19	ppb		100
14) Freon 11	5.542	101	289410	1.19	ppb		99
15) Acetone	5.700	58	63481m PA	1.22	ppb		
16) Pentane	5.804	42	154083	1.20	ppb		94
17) Isopropyl alcohol	5.804	45	181337	1.22	ppb		98
18) 1,1-dichloroethene	6.273	96	98282	1.23	ppb		90
19) Freon 113	6.462	101	227821	1.17	ppb		99
20) t-Butyl alcohol	6.493	59	148243	1.19	ppb	#	70
21) Methylene chloride	6.724	84	93701	1.18	ppb	#	75
22) Allyl chloride	6.706	41	143583	1.22	ppb		91
23) Carbon disulfide	6.877	76	264549	1.20	ppb		99
24) trans-1,2-dichloroethene	7.633	61	153630	1.20	ppb		91
25) methyl tert-butyl ether	7.645	73	212808	1.20	ppb		69
26) 1,1-dichloroethane	8.047	63	204848	1.18	ppb		96
27) Vinyl acetate	8.035	43	215074	1.22	ppb		93
28) Methyl Ethyl Ketone	8.517	72	51719	1.25	ppb	#	100
29) cis-1,2-dichloroethene	8.962	61	132083	1.22	ppb		92
30) Hexane	8.571	57	196513	1.21	ppb		88
31) Ethyl acetate	9.108	43	266472	1.22	ppb		89
32) Chloroform	9.559	83	215363	1.18	ppb		99
33) Tetrahydrofuran	9.711	42	129375	1.21	ppb		79
34) 1,2-dichloroethane	10.650	62	145619	1.20	ppb		99
36) 1,1,1-trichloroethane	10.364	97	170326	1.23	ppb		99
37) Cyclohexane	11.071	56	173616	1.24	ppb		92
38) Carbon tetrachloride	11.010	117	183108	1.22	ppb		99
39) Benzene	10.973	78	305702	1.22	ppb		92
40) Methyl methacrylate	12.571	41	145559	1.27	ppb	#	80
41) 1,4-dioxane	12.583	88	66703	1.27	ppb		81
42) 2,2,4-trimethylpentane	11.851	57	559086	1.26	ppb		93

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012907.D
Acq On : 29 Jan 2026 04:30 pm
Operator : DA
Sample : A1UG_1.25
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:06 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

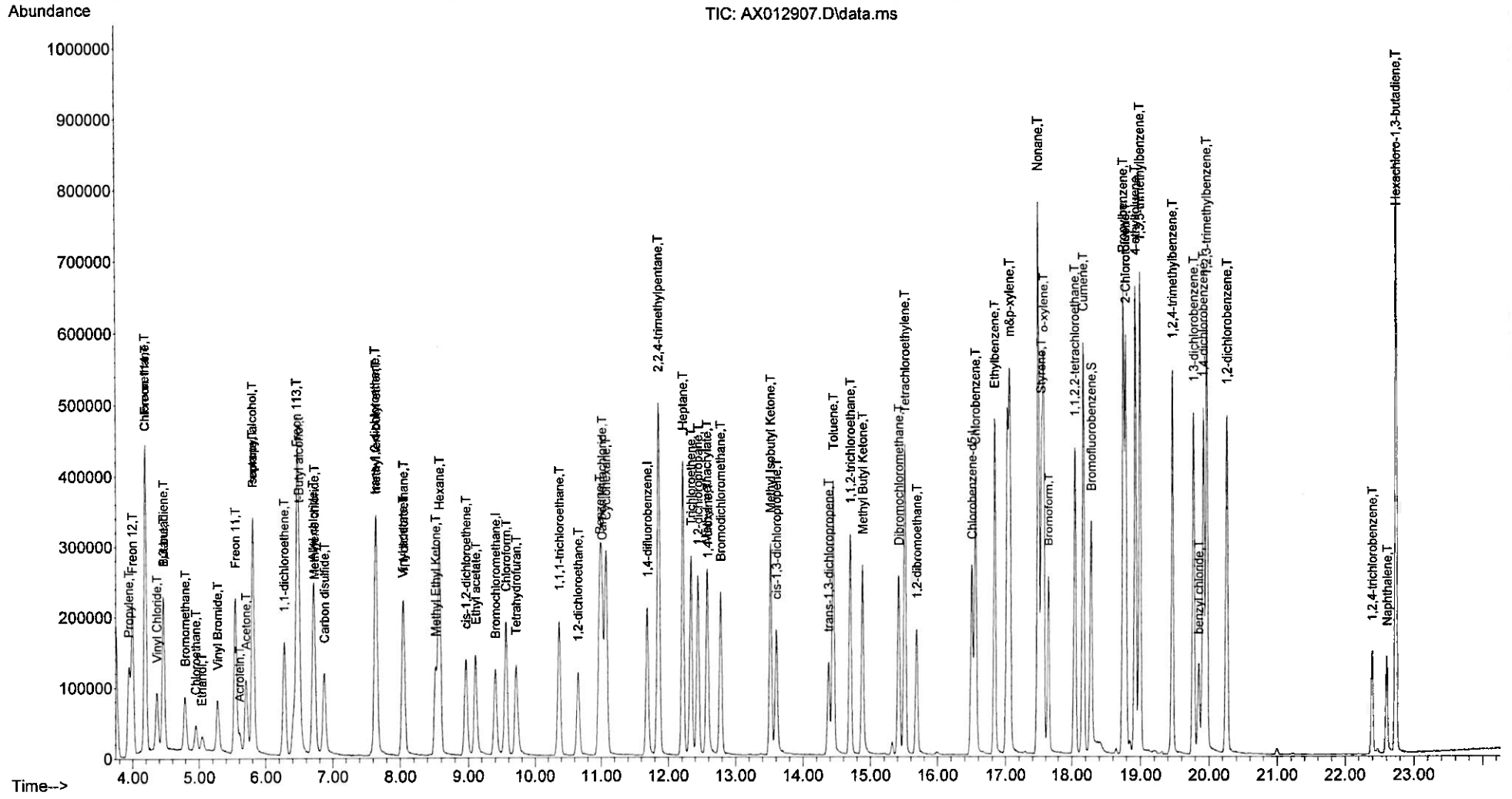
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	212845	1.26	ppb		81
44) Trichloroethene	12.333	130	132720	1.22	ppb		99
45) 1,2-dichloropropane	12.437	63	127201	1.21	ppb		97
46) Bromodichloromethane	12.778	83	202043	1.21	ppb		99
47) cis-1,3-dichloropropene	13.601	75	124733	1.25	ppb		97
48) trans-1,3-dichloropropene	14.375	75	91423	1.25	ppb		86
49) 1,1,2-trichloroethane	14.698	97	126202	1.22	ppb		100
51) Toluene	14.442	92	206058	1.24	ppb		98
52) Methyl Isobutyl Ketone	13.516	43	272231	1.24	ppb		91
53) Dibromochloromethane	15.418	129	176945	1.22	ppb		99
54) Methyl Butyl Ketone	14.881	43	239521	1.25	ppb		88
55) 1,2-dibromoethane	15.686	107	166377	1.23	ppb		96
56) Tetrachloroethylene	15.509	164	127816	1.19	ppb		99
57) Chlorobenzene	16.552	112	276660	1.22	ppb		100
58) Ethylbenzene	16.832	91	413735	1.26	ppb		99
59) m&p-xylene	17.051	91	705968	2.49	ppb		98
60) Nonane	17.472	43	317833	1.26	ppb		86
61) Styrene	17.521	104	284431	1.24	ppb		99
62) Bromoform	17.643	173	154194	1.23	ppb		100
63) o-xylene	17.557	91	403786	1.23	ppb		99
64) Cumene	18.161	105	435694	1.27	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	280931	1.22	ppb		98
67) Propylbenzene	18.746	120	123994	1.30	ppb		88
68) 2-Chlorotoluene	18.783	126	135011	1.23	ppb	#	86
69) 4-ethyltoluene	18.923	105	482818	1.30	ppb		99
70) 1,3,5-trimethylbenzene	18.990	105	438905	1.22	ppb		100
71) 1,2,4-trimethylbenzene	19.466	105	347816	1.31	ppb		98
72) 1,3-dichlorobenzene	19.770	146	254734	1.25	ppb		99
73) benzyl chloride	19.844	91	99723	1.26	ppb		87
74) 1,4-dichlorobenzene	19.911	146	248682	1.27	ppb		99
75) 1,2,3-trimethylbenzene	19.959	105	428873	1.29	ppb		99
76) 1,2-dichlorobenzene	20.258	146	255202	1.28	ppb		99
77) 1,2,4-trichlorobenzene	22.392	180	58230	1.32	ppb		98
78) Naphthalene	22.605	128	135947	1.40	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	172339	1.22	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012907.D
Acq On : 29 Jan 2026 04:30 pm
Operator : DA
Sample : A1UG_1.25
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:06 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012908.D
Acq On : 29 Jan 2026 05:12 pm
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:03:29 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.394	128	49832	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.687	114	221928	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	188613	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	146766	1.00	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 100.00%				
Target Compounds							Qvalue
2) Propylene	3.944	41	93056	1.00	ppb		97
3) Freon 12	3.999	85	242440	1.00	ppb		100
4) Chloromethane	4.182	50	91768	1.00	ppb		97
5) Freon 114	4.188	85	203601	1.00	ppb		97
6) Vinyl Chloride	4.365	62	72528	1.00	ppb		99
7) Butane	4.468	43	107303	1.00	ppb		93
8) 1,3-butadiene	4.468	39	77492	1.00	ppb		73
9) Bromomethane	4.792	94	65584	1.00	ppb		96
10) Chloroethane	4.950	64	36978	1.00	ppb		94
11) Ethanol	5.054	45	28266	1.00	ppb		95
12) Acrolein	5.609	56	31972	1.00	ppb		99
13) Vinyl Bromide	5.279	106	66795	1.00	ppb		99
14) Freon 11	5.541	101	231276	1.00	ppb		99
15) Acetone	5.706	58	49302m PA	1.00	ppb		
16) Pentane	5.810	42	121557	1.00	ppb		95
17) Isopropyl alcohol	5.810	45	141285	1.00	ppb		99
18) 1,1-dichloroethene	6.279	96	75988	1.00	ppb	#	86
19) Freon 113	6.468	101	184400	1.00	ppb		99
20) t-Butyl alcohol	6.492	59	117847	1.00	ppb	#	66
21) Methylene chloride	6.718	84	75434	1.00	ppb	#	76
22) Allyl chloride	6.706	41	111244	1.00	ppb		91
23) Carbon disulfide	6.877	76	209280	1.00	ppb		97
24) trans-1,2-dichloroethene	7.633	61	121073	1.00	ppb		90
25) methyl tert-butyl ether	7.645	73	167410	1.00	ppb		71
26) 1,1-dichloroethane	8.047	63	164087	1.00	ppb		97
27) Vinyl acetate	8.035	43	167225	1.00	ppb		93
28) Methyl Ethyl Ketone	8.517	72	39263	1.00	ppb	#	100
29) cis-1,2-dichloroethene	8.962	61	102893	1.00	ppb		92
30) Hexane	8.571	57	154061	1.00	ppb		88
31) Ethyl acetate	9.108	43	206860	1.00	ppb		89
32) Chloroform	9.559	83	172337	1.00	ppb		99
33) Tetrahydrofuran	9.717	42	101380	1.00	ppb		78
34) 1,2-dichloroethane	10.656	62	114832	1.00	ppb		99
36) 1,1,1-trichloroethane	10.358	97	133770	1.00	ppb		100
37) Cyclohexane	11.071	56	135227	1.00	ppb		92
38) Carbon tetrachloride	11.010	117	144730	1.00	ppb		99
39) Benzene	10.973	78	241077	1.00	ppb		92
40) Methyl methacrylate	12.577	41	110826	1.00	ppb	#	81
41) 1,4-dioxane	12.583	88	50533	1.00	ppb		77
42) 2,2,4-trimethylpentane	11.857	57	427766	1.00	ppb		93

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012908.D
Acq On : 29 Jan 2026 05:12 pm
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:03:29 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

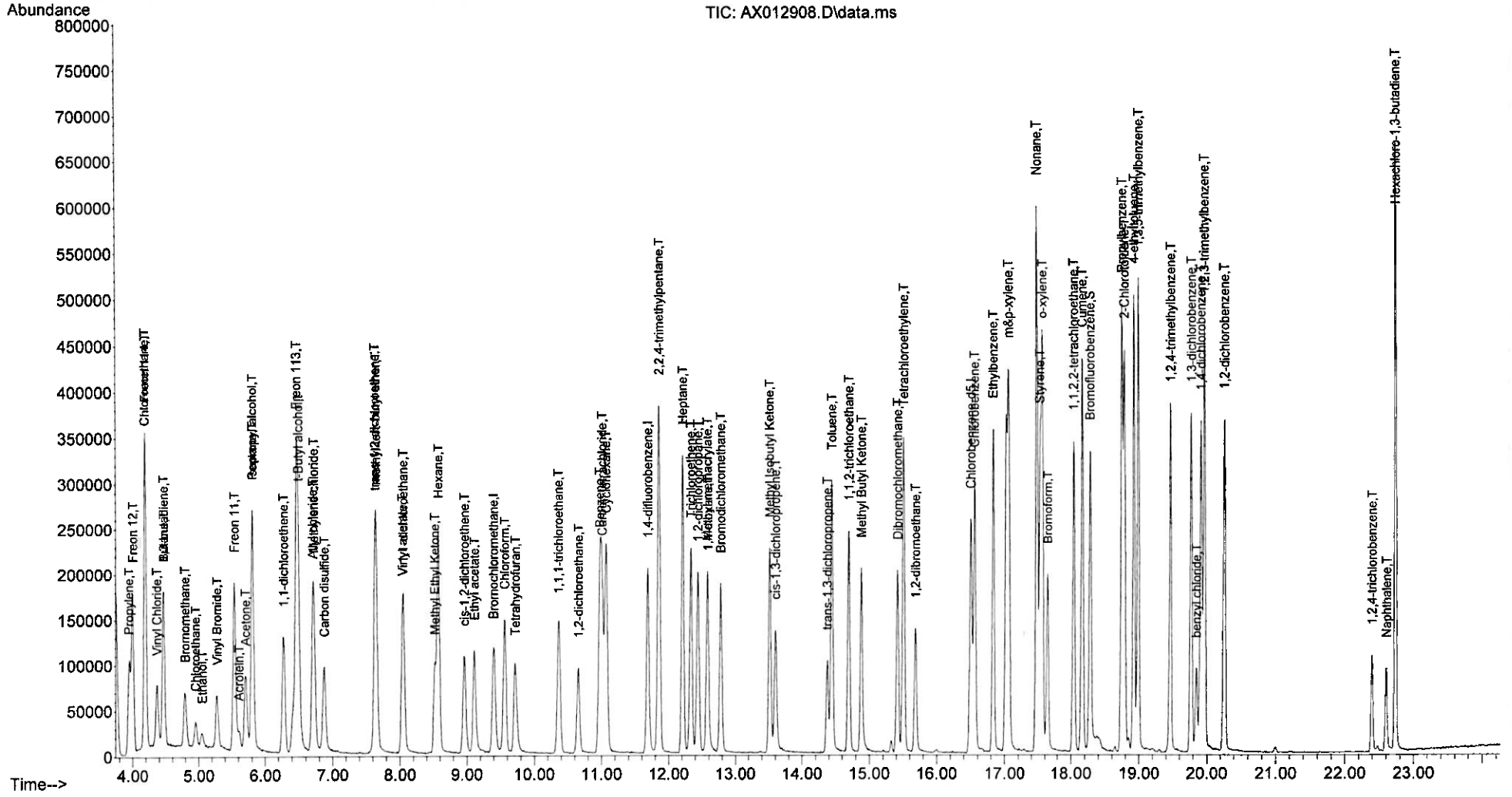
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	163231	1.00	ppb		81
44) Trichloroethene	12.333	130	104868	1.00	ppb		99
45) 1,2-dichloropropane	12.436	63	101200	1.00	ppb		96
46) Bromodichloromethane	12.778	83	160450	1.00	ppb		100
47) cis-1,3-dichloropropene	13.601	75	96640	1.00	ppb		97
48) trans-1,3-dichloropropene	14.375	75	70705	1.00	ppb		89
49) 1,1,2-trichloroethane	14.698	97	99436	1.00	ppb		99
51) Toluene	14.442	92	158538	1.00	ppb		99
52) Methyl Isobutyl Ketone	13.516	43	208777	1.00	ppb		91
53) Dibromochloromethane	15.418	129	138485	1.00	ppb		99
54) Methyl Butyl Ketone	14.881	43	182780	1.00	ppb		88
55) 1,2-dibromoethane	15.680	107	128650	1.00	ppb		97
56) Tetrachloroethylene	15.509	164	102256	1.00	ppb		98
57) Chlorobenzene	16.552	112	215692	1.00	ppb		99
58) Ethylbenzene	16.832	91	312463	1.00	ppb		99
59) m&p-xylene	17.051	91	540278	2.00	ppb		98
60) Nonane	17.472	43	240848	1.00	ppb	#	85
61) Styrene	17.521	104	218250	1.00	ppb		100
62) Bromoform	17.643	173	119941	1.00	ppb		99
63) o-xylene	17.557	91	313952	1.00	ppb		100
64) Cumene	18.161	105	327327	1.00	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	219544	1.00	ppb		99
67) Propylbenzene	18.746	120	91085	1.00	ppb		81
68) 2-Chlorotoluene	18.783	126	104577	1.00	ppb	#	83
69) 4-ethyltoluene	18.923	105	354794	1.00	ppb		99
70) 1,3,5-trimethylbenzene	18.990	105	341966	1.00	ppb		99
71) 1,2,4-trimethylbenzene	19.466	105	253746	1.00	ppb		97
72) 1,3-dichlorobenzene	19.770	146	193921	1.00	ppb		99
73) benzyl chloride	19.844	91	75243	1.00	ppb		92
74) 1,4-dichlorobenzene	19.911	146	187147	1.00	ppb		98
75) 1,2,3-trimethylbenzene	19.959	105	316169	1.00	ppb		99
76) 1,2-dichlorobenzene	20.258	146	189661	1.00	ppb		96
77) 1,2,4-trichlorobenzene	22.392	180	41911	1.00	ppb		100
78) Naphthalene	22.605	128	92681	1.00	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	134946	1.00	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012908.D
Acq On : 29 Jan 2026 05:12 pm
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:03:29 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012909.D
Acq On : 29 Jan 2026 05:53 pm
Operator : DA
Sample : A1UG_0.75
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:08 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	49899	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.686	114	219507	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	189450	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	137156	0.93	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 93.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	67876	0.73	ppb		98
3) Freon 12	3.999	85	181091	0.75	ppb		100
4) Chloromethane	4.182	50	70823	0.77	ppb		97
5) Freon 114	4.188	85	152589	0.75	ppb		97
6) Vinyl Chloride	4.371	62	54084	0.74	ppb		98
7) Butane	4.462	43	82651	0.77	ppb		94
8) 1,3-butadiene	4.468	39	57081	0.74	ppb		76
9) Bromomethane	4.797	94	50998	0.78	ppb		93
10) Chloroethane	4.950	64	27795	0.75	ppb		95
11) Ethanol	5.054	45	20613	0.73	ppb		94
12) Acrolein	5.608	56	23957	0.75	ppb		95
13) Vinyl Bromide	5.273	106	50520	0.76	ppb		96
14) Freon 11	5.541	101	173606	0.75	ppb		100
15) Acetone	5.706	58	38514m	0.78	ppb		
16) Pentane	5.809	42	90786	0.75	ppb		95
17) Isopropyl alcohol	5.816	45	106353	0.75	ppb		99
18) 1,1-dichloroethene	6.279	96	57076	0.75	ppb	#	87
19) Freon 113	6.468	101	139808	0.76	ppb		100
20) t-Butyl alcohol	6.498	59	88304	0.75	ppb	#	64
21) Methylene chloride	6.718	84	57060	0.76	ppb	#	74
22) Allyl chloride	6.706	41	82243	0.74	ppb		91
23) Carbon disulfide	6.876	76	154720	0.74	ppb		97
24) trans-1,2-dichloroethene	7.632	61	89126	0.74	ppb		91
25) methyl tert-butyl ether	7.644	73	120892	0.72	ppb		67
26) 1,1-dichloroethane	8.047	63	121420	0.74	ppb		97
27) Vinyl acetate	8.041	43	117932	0.70	ppb		92
28) Methyl Ethyl Ketone	8.516	72	28631	0.73	ppb	#	100
29) cis-1,2-dichloroethene	8.961	61	76451	0.74	ppb		91
30) Hexane	8.577	57	108042	0.70	ppb		84
31) Ethyl acetate	9.114	43	153625	0.74	ppb		87
32) Chloroform	9.559	83	126877	0.74	ppb		99
33) Tetrahydrofuran	9.717	42	72180	0.71	ppb		78
34) 1,2-dichloroethane	10.650	62	85638	0.74	ppb		99
36) 1,1,1-trichloroethane	10.363	97	100082	0.76	ppb		99
37) Cyclohexane	11.071	56	96481	0.72	ppb	#	79
38) Carbon tetrachloride	11.010	117	105543	0.74	ppb		99
39) Benzene	10.973	78	178292	0.75	ppb		95
40) Methyl methacrylate	12.576	41	76609	0.70	ppb	#	82
41) 1,4-dioxane	12.589	88	37861	0.76	ppb	#	75
42) 2,2,4-trimethylpentane	11.857	57	311381	0.74	ppb		92

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012909.D
Acq On : 29 Jan 2026 05:53 pm
Operator : DA
Sample : A1UG_0.75
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:08 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

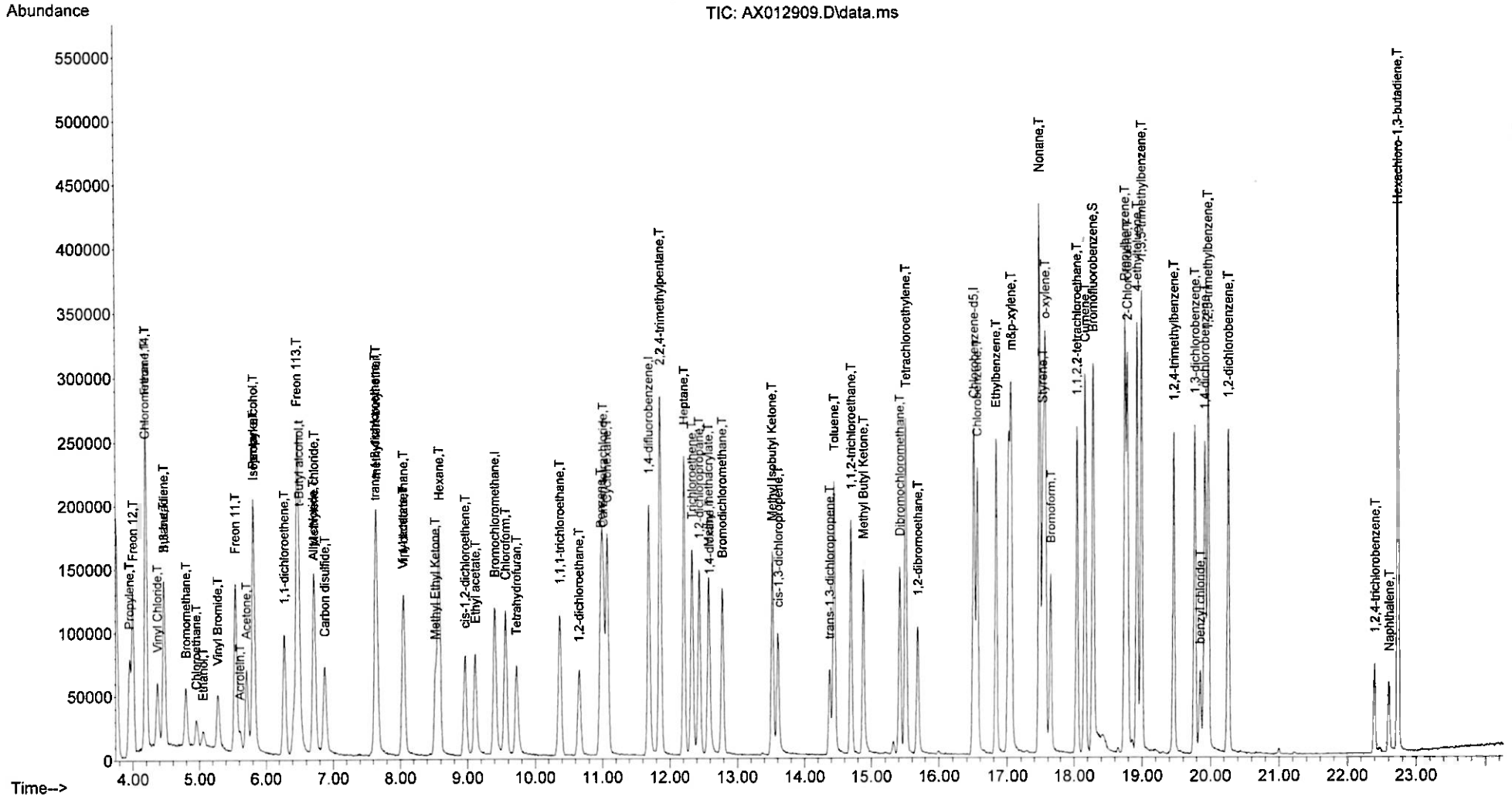
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	114948	0.71	ppb	#	81
44) Trichloroethene	12.333	130	78444	0.76	ppb		98
45) 1,2-dichloropropane	12.436	63	74100	0.74	ppb		97
46) Bromodichloromethane	12.778	83	114398	0.72	ppb		98
47) cis-1,3-dichloropropene	13.607	75	68006	0.71	ppb		99
48) trans-1,3-dichloropropene	14.375	75	49795	0.71	ppb		81
49) 1,1,2-trichloroethane	14.698	97	74762	0.76	ppb		99
51) Toluene	14.442	92	114102	0.72	ppb		99
52) Methyl Isobutyl Ketone	13.515	43	146809	0.70	ppb		91
53) Dibromochloromethane	15.417	129	102352	0.74	ppb		99
54) Methyl Butyl Ketone	14.881	43	132388	0.72	ppb		86
55) 1,2-dibromoethane	15.686	107	96018	0.74	ppb		97
56) Tetrachloroethylene	15.509	164	78222	0.76	ppb		97
57) Chlorobenzene	16.551	112	161479	0.75	ppb		99
58) Ethylbenzene	16.832	91	217354	0.69	ppb		99
59) m&p-xylene	17.057	91	376741	1.39	ppb		99
60) Nonane	17.472	43	165086	0.68	ppb		85
61) Styrene	17.521	104	154835	0.71	ppb		98
62) Bromoform	17.643	173	84270	0.70	ppb		98
63) o-xylene	17.557	91	226792	0.72	ppb		100
64) Cumene	18.161	105	223808	0.68	ppb		98
66) 1,1,2,2-tetrachloroethane	18.039	83	161829	0.73	ppb		98
67) Propylbenzene	18.746	120	65307	0.71	ppb		83
68) 2-Chlorotoluene	18.783	126	74586	0.71	ppb	#	81
69) 4-ethyltoluene	18.923	105	242818	0.68	ppb		100
70) 1,3,5-trimethylbenzene	18.990	105	235951	0.69	ppb		99
71) 1,2,4-trimethylbenzene	19.465	105	166482	0.65	ppb		99
72) 1,3-dichlorobenzene	19.770	146	136813	0.70	ppb		99
73) benzyl chloride	19.843	91	50272	0.67	ppb		91
74) 1,4-dichlorobenzene	19.910	146	129066	0.69	ppb		97
75) 1,2,3-trimethylbenzene	19.959	105	212349	0.67	ppb		99
76) 1,2-dichlorobenzene	20.258	146	135498	0.71	ppb		98
77) 1,2,4-trichlorobenzene	22.398	180	28330	0.67	ppb		96
78) Naphthalene	22.605	128	58202	0.63	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	98538	0.73	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012909.D
Acq On : 29 Jan 2026 05:53 pm
Operator : DA
Sample : A1UG_0.75
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:08 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012910.D
Acq On : 29 Jan 2026 06:33 pm
Operator : DA
Sample : A1UG_0.50
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:10 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	48941	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	215106	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	180867	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	131899	0.94	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 94.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	46038	0.50	ppb		100
3) Freon 12	3.999	85	119458	0.50	ppb		100
4) Chloromethane	4.182	50	48185	0.53	ppb		98
5) Freon 114	4.188	85	102701	0.51	ppb		98
6) Vinyl Chloride	4.371	62	34704	0.49	ppb		97
7) Butane	4.468	43	54823	0.52	ppb		92
8) 1,3-butadiene	4.468	39	37928	0.50	ppb		71
9) Bromomethane	4.798	94	33984	0.53	ppb		93
10) Chloroethane	4.956	64	19488	0.54	ppb		95
11) Ethanol	5.048	45	14396	0.52	ppb		93
12) Acrolein	5.608	56	15419	0.49	ppb		96
13) Vinyl Bromide	5.273	106	33230	0.51	ppb		99
14) Freon 11	5.541	101	115273	0.51	ppb		99
15) Acetone	5.706	58	26668m^PA	0.55	ppb		
16) Pentane	5.803	42	59852	0.50	ppb		95
17) Isopropyl alcohol	5.810	45	70453	0.51	ppb		99
18) 1,1-dichloroethene	6.279	96	37426	0.50	ppb		90
19) Freon 113	6.468	101	92501	0.51	ppb		99
20) t-Butyl alcohol	6.505	59	58199	0.50	ppb	#	62
21) Methylene chloride	6.724	84	37799	0.51	ppb	#	74
22) Allyl chloride	6.706	41	52555	0.48	ppb		91
23) Carbon disulfide	6.876	76	101250	0.49	ppb		98
24) trans-1,2-dichloroethene	7.632	61	57481	0.48	ppb		90
25) methyl tert-butyl ether	7.645	73	79436	0.48	ppb	#	66
26) 1,1-dichloroethane	8.053	63	78510	0.49	ppb		98
27) Vinyl acetate	8.041	43	74959	0.46	ppb		92
28) Methyl Ethyl Ketone	8.522	72	18332	0.48	ppb	#	100
29) cis-1,2-dichloroethene	8.961	61	49662	0.49	ppb		89
30) Hexane	8.571	57	67391	0.45	ppb		82
31) Ethyl acetate	9.114	43	95359	0.47	ppb		90
32) Chloroform	9.559	83	84376	0.50	ppb		99
33) Tetrahydrofuran	9.723	42	46315	0.47	ppb		78
34) 1,2-dichloroethane	10.656	62	57391	0.51	ppb		100
36) 1,1,1-trichloroethane	10.370	97	64687	0.50	ppb		97
37) Cyclohexane	11.071	56	60676	0.46	ppb		90
38) Carbon tetrachloride	11.010	117	70549	0.50	ppb		98
39) Benzene	10.979	78	118597	0.51	ppb		97
40) Methyl methacrylate	12.570	41	47824	0.45	ppb	#	82
41) 1,4-dioxane	12.589	88	23382	0.48	ppb	#	71
42) 2,2,4-trimethylpentane	11.857	57	198682	0.48	ppb		90

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012910.D
Acq On : 29 Jan 2026 06:33 pm
Operator : DA
Sample : A1UG_0.50
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:10 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

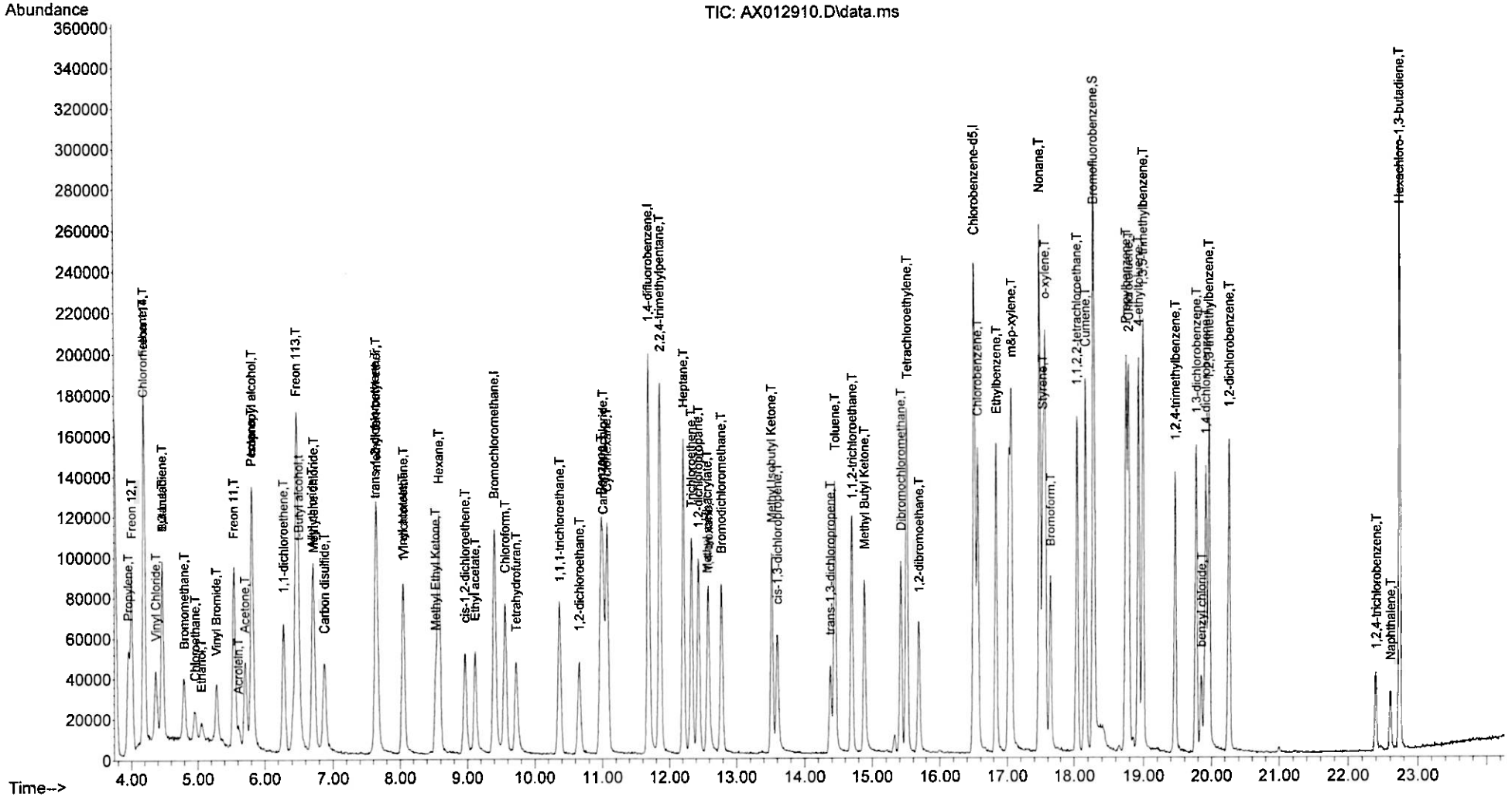
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	72629	0.46	ppb	#	81
44) Trichloroethene	12.333	130	49902	0.49	ppb		98
45) 1,2-dichloropropane	12.436	63	49077	0.50	ppb		97
46) Bromodichloromethane	12.778	83	75451	0.49	ppb		97
47) cis-1,3-dichloropropene	13.601	75	42586	0.45	ppb		96
48) trans-1,3-dichloropropene	14.375	75	30909	0.45	ppb		85
49) 1,1,2-trichloroethane	14.704	97	48385	0.50	ppb		98
51) Toluene	14.442	92	72116	0.47	ppb		96
52) Methyl Isobutyl Ketone	13.515	43	93987	0.47	ppb		89
53) Dibromochloromethane	15.417	129	65905	0.50	ppb		98
54) Methyl Butyl Ketone	14.881	43	81252	0.46	ppb		87
55) 1,2-dibromoethane	15.686	107	61996	0.50	ppb		99
56) Tetrachloroethylene	15.509	164	50042	0.51	ppb		100
57) Chlorobenzene	16.551	112	103149	0.50	ppb		100
58) Ethylbenzene	16.838	91	134736	0.45	ppb		98
59) m&p-xylene	17.057	91	228756	0.88	ppb		98
60) Nonane	17.472	43	99392	0.43	ppb		83
61) Styrene	17.521	104	95919	0.46	ppb		100
62) Bromoform	17.643	173	52570	0.46	ppb		100
63) o-xylene	17.551	91	143111	0.48	ppb		100
64) Cumene	18.161	105	135135	0.43	ppb		98
66) 1,1,2,2-tetrachloroethane	18.039	83	103287	0.49	ppb		99
67) Propylbenzene	18.746	120	36943	0.42	ppb		74
68) 2-Chlorotoluene	18.783	126	43095	0.43	ppb	#	85
69) 4-ethyltoluene	18.923	105	141342	0.42	ppb		99
70) 1,3,5-trimethylbenzene	18.990	105	143302	0.44	ppb		99
71) 1,2,4-trimethylbenzene	19.459	105	94361	0.39	ppb		98
72) 1,3-dichlorobenzene	19.770	146	80657	0.43	ppb		98
73) benzyl chloride	19.850	91	30117	0.42	ppb		90
74) 1,4-dichlorobenzene	19.910	146	75624	0.42	ppb		98
75) 1,2,3-trimethylbenzene	19.959	105	115338	0.38	ppb		99
76) 1,2-dichlorobenzene	20.258	146	81763	0.45	ppb		97
77) 1,2,4-trichlorobenzene	22.398	180	15382	0.38	ppb		98
78) Naphthalene	22.605	128	30266	0.34	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	60758	0.47	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012910.D
Acq On : 29 Jan 2026 06:33 pm
Operator : DA
Sample : A1UG_0.50
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:10 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012911.D
Acq On : 29 Jan 2026 07:12 pm
Operator : DA
Sample : A1UG_0.30
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	49296	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.687	114	197595	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	165977	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	111596	0.86	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 86.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	29510	0.32	ppb		97
3) Freon 12	3.993	85	75396	0.31	ppb		100
4) Chloromethane	4.182	50	28857	0.32	ppb		99
5) Freon 114	4.188	85	62292	0.31	ppb		98
6) Vinyl Chloride	4.365	62	22755	0.32	ppb		98
7) Butane	4.462	43	33259	0.31	ppb		86
8) 1,3-butadiene	4.462	39	26271	0.34	ppb		71
9) Bromomethane	4.792	94	22099	0.34	ppb		88
10) Chloroethane	4.950	64	11440	0.31	ppb		98
11) Ethanol	5.048	45	9597	0.34	ppb		93
12) Acrolein	5.609	56	10134	0.32	ppb		97
13) Vinyl Bromide	5.273	106	21634	0.33	ppb		99
14) Freon 11	5.541	101	71360	0.31	ppb		98
15) Acetone	5.706	58	16890m	0.35	ppb		
16) Pentane	5.810	42	36152	0.30	ppb		97
17) Isopropyl alcohol	5.816	45	43672	0.31	ppb		99
18) 1,1-dichloroethene	6.279	96	22440	0.30	ppb	#	87
19) Freon 113	6.474	101	58002	0.32	ppb		99
20) t-Butyl alcohol	6.505	59	35430	0.30	ppb	#	59
21) Methylene chloride	6.718	84	24598	0.33	ppb	#	79
22) Allyl chloride	6.712	41	32227	0.29	ppb		92
23) Carbon disulfide	6.877	76	61948	0.30	ppb		97
24) trans-1,2-dichloroethene	7.639	61	35771	0.30	ppb		90
25) methyl tert-butyl ether	7.645	73	45031	0.27	ppb	#	58
26) 1,1-dichloroethane	8.053	63	49640	0.31	ppb		97
27) Vinyl acetate	8.047	43	42774	0.26	ppb		93
28) Methyl Ethyl Ketone	8.535	72	11100	0.29	ppb	#	100
29) cis-1,2-dichloroethene	8.968	61	29268	0.29	ppb		92
30) Hexane	8.571	57	38921	0.26	ppb	#	78
31) Ethyl acetate	9.120	43	57791	0.28	ppb		90
32) Chloroform	9.559	83	51800	0.30	ppb		100
33) Tetrahydrofuran	9.730	42	26682	0.27	ppb		76
34) 1,2-dichloroethane	10.644	62	34500	0.30	ppb		97
36) 1,1,1-trichloroethane	10.364	97	38239	0.32	ppb		96
37) Cyclohexane	11.071	56	31737	0.26	ppb		92
38) Carbon tetrachloride	11.010	117	42036	0.33	ppb		98
39) Benzene	10.973	78	67173	0.31	ppb		90
40) Methyl methacrylate	12.577	41	27042	0.27	ppb	#	77
41) 1,4-dioxane	12.595	88	12987	0.29	ppb	#	73
42) 2,2,4-trimethylpentane	11.851	57	112280	0.29	ppb		89

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012911.D
Acq On : 29 Jan 2026 07:12 pm
Operator : DA
Sample : A1UG_0.30
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.217	43	38679	0.27	ppb	#	80
44) Trichloroethene	12.333	130	29470	0.32	ppb		98
45) 1,2-dichloropropane	12.436	63	29691	0.33	ppb		97
46) Bromodichloromethane	12.778	83	44437	0.31	ppb		97
47) cis-1,3-dichloropropene	13.601	75	23808	0.28	ppb		96
48) trans-1,3-dichloropropene	14.381	75	16151	0.26	ppb		82
49) 1,1,2-trichloroethane	14.692	97	27851	0.31	ppb		99
51) Toluene	14.442	92	35134	0.25	ppb		98
52) Methyl Isobutyl Ketone	13.515	43	46490	0.25	ppb		90
53) Dibromochloromethane	15.418	129	38008	0.31	ppb		99
54) Methyl Butyl Ketone	14.881	43	37086	0.23	ppb		85
55) 1,2-dibromoethane	15.686	107	35038	0.31	ppb		96
56) Tetrachloroethylene	15.509	164	28911	0.32	ppb		96
57) Chlorobenzene	16.551	112	59497	0.31	ppb		99
58) Ethylbenzene	16.832	91	70336	0.26	ppb		99
59) m&p-xylene	17.057	91	114262	0.48	ppb		99
60) Nonane	17.472	43	48972	0.23	ppb		86
61) Styrene	17.521	104	48209	0.25	ppb		96
62) Bromoform	17.643	173	31507	0.30	ppb		95
63) o-xylene	17.551	91	78801	0.29	ppb		99
64) Cumene	18.167	105	69975	0.24	ppb		98
66) 1,1,2,2-tetrachloroethane	18.039	83	61461	0.32	ppb		98
67) Propylbenzene	18.746	120	19596	0.24	ppb		80
68) 2-Chlorotoluene	18.783	126	22901	0.25	ppb	#	80
69) 4-ethyltoluene	18.923	105	70813	0.23	ppb		98
70) 1,3,5-trimethylbenzene	18.990	105	75863	0.25	ppb		98
71) 1,2,4-trimethylbenzene	19.459	105	52053	0.23	ppb		97
72) 1,3-dichlorobenzene	19.770	146	43678	0.26	ppb		98
73) benzyl chloride	19.850	91	12871	0.19	ppb		85
74) 1,4-dichlorobenzene	19.911	146	35975	0.22	ppb		96
75) 1,2,3-trimethylbenzene	19.959	105	57361	0.21	ppb		99
76) 1,2-dichlorobenzene	20.258	146	43782	0.26	ppb		96
77) 1,2,4-trichlorobenzene	22.398	180	5339	0.14	ppb		99
78) Naphthalene	22.605	128	10362	0.13	ppb		99
79) Hexachloro-1,3-butadiene	22.733	225	31900	0.27	ppb		94

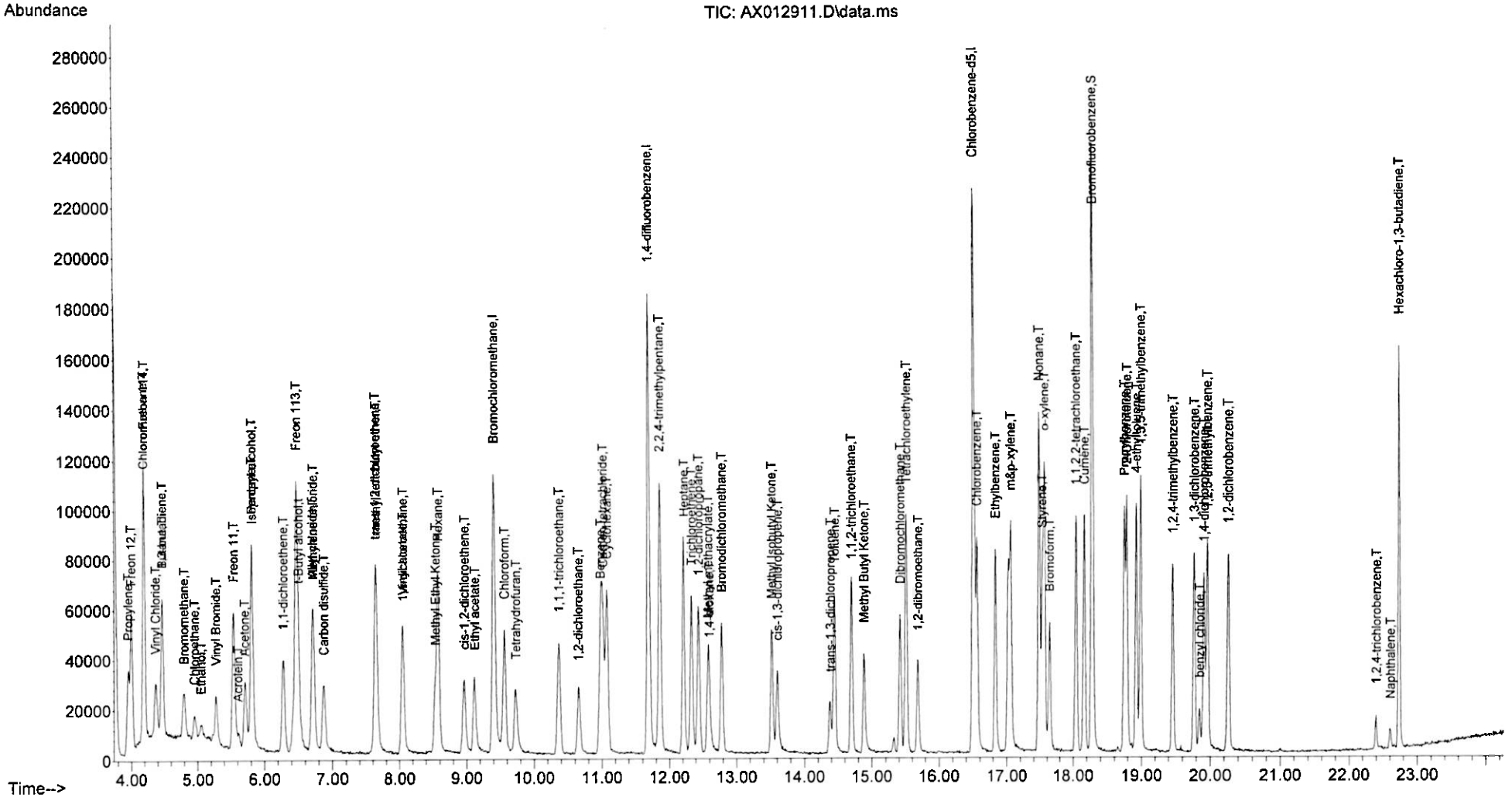
(#) = qualifier out of range (m) = manual integration (+) = signals summed

SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012911.D
Acq On : 29 Jan 2026 07:12 pm
Operator : DA
Sample : A1UG_0.30
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012912.D
Acq On : 29 Jan 2026 07:53 pm
Operator : DA
Sample : A1UG_0.15
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:14 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.406	128	50132	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.686	114	216264	1.00	ppb		0.00
50) Chlorobenzene-d5	16.496	117	173869	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	114194	0.84	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 84.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	16442	0.18	ppb		99
3) Freon 12	4.005	85	40932	0.17	ppb		100
4) Chloromethane	4.188	50	16561	0.18	ppb		96
5) Freon 114	4.188	85	33470	0.16	ppb		96
6) Vinyl Chloride	4.365	62	12001	0.16	ppb		97
7) Butane	4.462	43	19307	0.18	ppb		90
8) 1,3-butadiene	4.468	39	12860	0.16	ppb		71
9) Bromomethane	4.791	94	12885	0.20	ppb		81
10) Chloroethane	4.956	64	6687	0.18	ppb		95
11) Ethanol	5.060	45	5581	0.20	ppb	#	61
12) Acrolein	5.627	56	5636	0.18	ppb		94
13) Vinyl Bromide	5.285	106	11294	0.17	ppb		97
14) Freon 11	5.547	101	39574	0.17	ppb		98
15) Acetone	5.718	58	9104m^PA	0.18	ppb		
16) Pentane	5.810	42	20979	0.17	ppb		89
17) Isopropyl alcohol	5.822	45	23237	0.16	ppb		97
18) 1,1-dichloroethene	6.285	96	11869	0.16	ppb	#	83
19) Freon 113	6.474	101	30768	0.17	ppb		98
20) t-Butyl alcohol	6.511	59	19017	0.16	ppb	#	60
21) Methylene chloride	6.724	84	13322	0.18	ppb	#	76
22) Allyl chloride	6.712	41	17375	0.16	ppb		89
23) Carbon disulfide	6.870	76	31905	0.15	ppb		96
24) trans-1,2-dichloroethene	7.638	61	18023	0.15	ppb		91
25) methyl tert-butyl ether	7.663	73	25181	0.15	ppb	#	59
26) 1,1-dichloroethane	8.047	63	26020	0.16	ppb		96
27) Vinyl acetate	8.047	43	23241	0.14	ppb		95
28) Methyl Ethyl Ketone	8.541	72	6236	0.16	ppb	#	100
29) cis-1,2-dichloroethene	8.961	61	15953	0.15	ppb		89
30) Hexane	8.577	57	20780	0.13	ppb	#	80
31) Ethyl acetate	9.114	43	30868	0.15	ppb		91
32) Chloroform	9.565	83	27685	0.16	ppb		100
33) Tetrahydrofuran	9.742	42	14513	0.14	ppb		80
34) 1,2-dichloroethane	10.656	62	18507	0.16	ppb		98
36) 1,1,1-trichloroethane	10.364	97	21692	0.17	ppb		95
37) Cyclohexane	11.065	56	17197	0.13	ppb		87
38) Carbon tetrachloride	11.010	117	21826	0.15	ppb		99
39) Benzene	10.973	78	38156	0.16	ppb		93
40) Methyl methacrylate	12.576	41	14602	0.14	ppb	#	74
41) 1,4-dioxane	12.601	88	7149	0.15	ppb	#	65
42) 2,2,4-trimethylpentane	11.851	57	62098	0.15	ppb		89

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012912.D
Acq On : 29 Jan 2026 07:53 pm
Operator : DA
Sample : A1UG_0.15
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:14 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

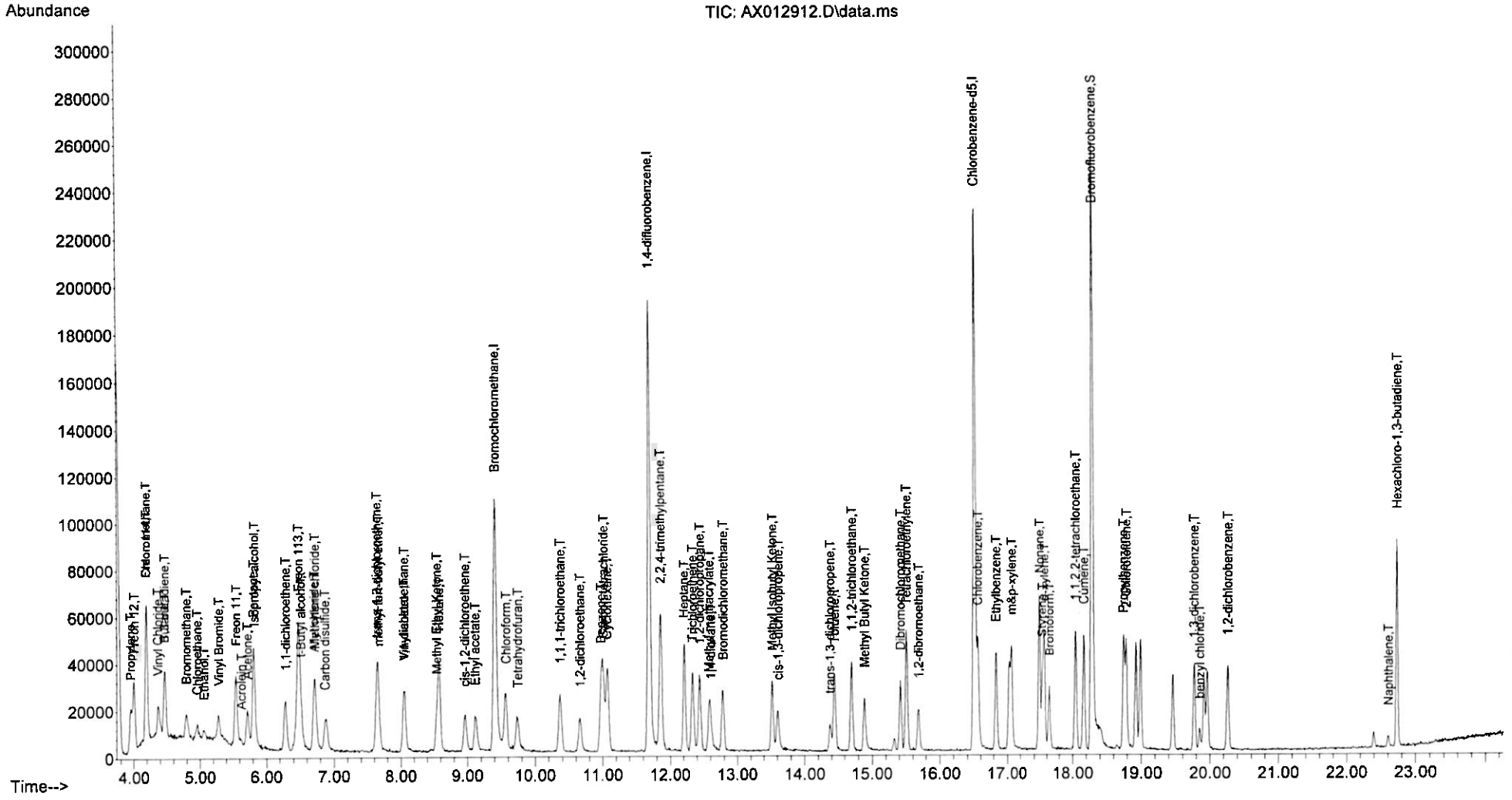
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.205	43	20798	0.13	ppb		82
44) Trichloroethene	12.333	130	16013	0.16	ppb		99
45) 1,2-dichloropropane	12.436	63	15732	0.16	ppb		97
46) Bromodichloromethane	12.784	83	23068	0.15	ppb		97
47) cis-1,3-dichloropropene	13.607	75	12597	0.13	ppb		99
48) trans-1,3-dichloropropene	14.375	75	8502	0.12	ppb		72
49) 1,1,2-trichloroethane	14.698	97	14730	0.15	ppb		98
51) Toluene	14.442	92	17744	0.12	ppb		97
52) Methyl Isobutyl Ketone	13.521	43	28517	0.15	ppb		87
53) Dibromochloromethane	15.417	129	19676	0.15	ppb		99
54) Methyl Butyl Ketone	14.887	43	21647	0.13	ppb		83
55) 1,2-dibromoethane	15.686	107	17128	0.14	ppb		99
56) Tetrachloroethylene	15.503	164	15318	0.16	ppb		98
57) Chlorobenzene	16.551	112	31011	0.16	ppb		99
58) Ethylbenzene	16.832	91	36373	0.13	ppb		97
59) m&p-xylene	17.057	91	54625	0.22	ppb		99
60) Nonane	17.478	43	22518	0.10	ppb		86
61) Styrene	17.521	104	21436	0.11	ppb		97
62) Bromoform	17.643	173	14787	0.13	ppb		99
63) o-xylene	17.557	91	34811	0.12	ppb		99
64) Cumene	18.161	105	34226	0.11	ppb	#	96
66) 1,1,2,2-tetrachloroethane	18.039	83	31839	0.16	ppb		99
67) Propylbenzene	18.740	120	9502	0.11	ppb		83
68) 2-Chlorotoluene	18.783	126	10627	0.11	ppb	#	86
72) 1,3-dichlorobenzene	19.764	146	19286	0.11	ppb		98
73) benzyl chloride	19.849	91	7057	0.10	ppb		89
76) 1,2-dichlorobenzene	20.258	146	19227	0.11	ppb		98
78) Naphthalene	22.605	128	6448	0.08	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	18181	0.15	ppb		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012912.D
Acq On : 29 Jan 2026 07:53 pm
Operator : DA
Sample : A1UG_0.15
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:14 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012916.D
Acq On : 29 Jan 2026 10:34 pm
Operator : DA
Sample : A1UG_0.10
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:22 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

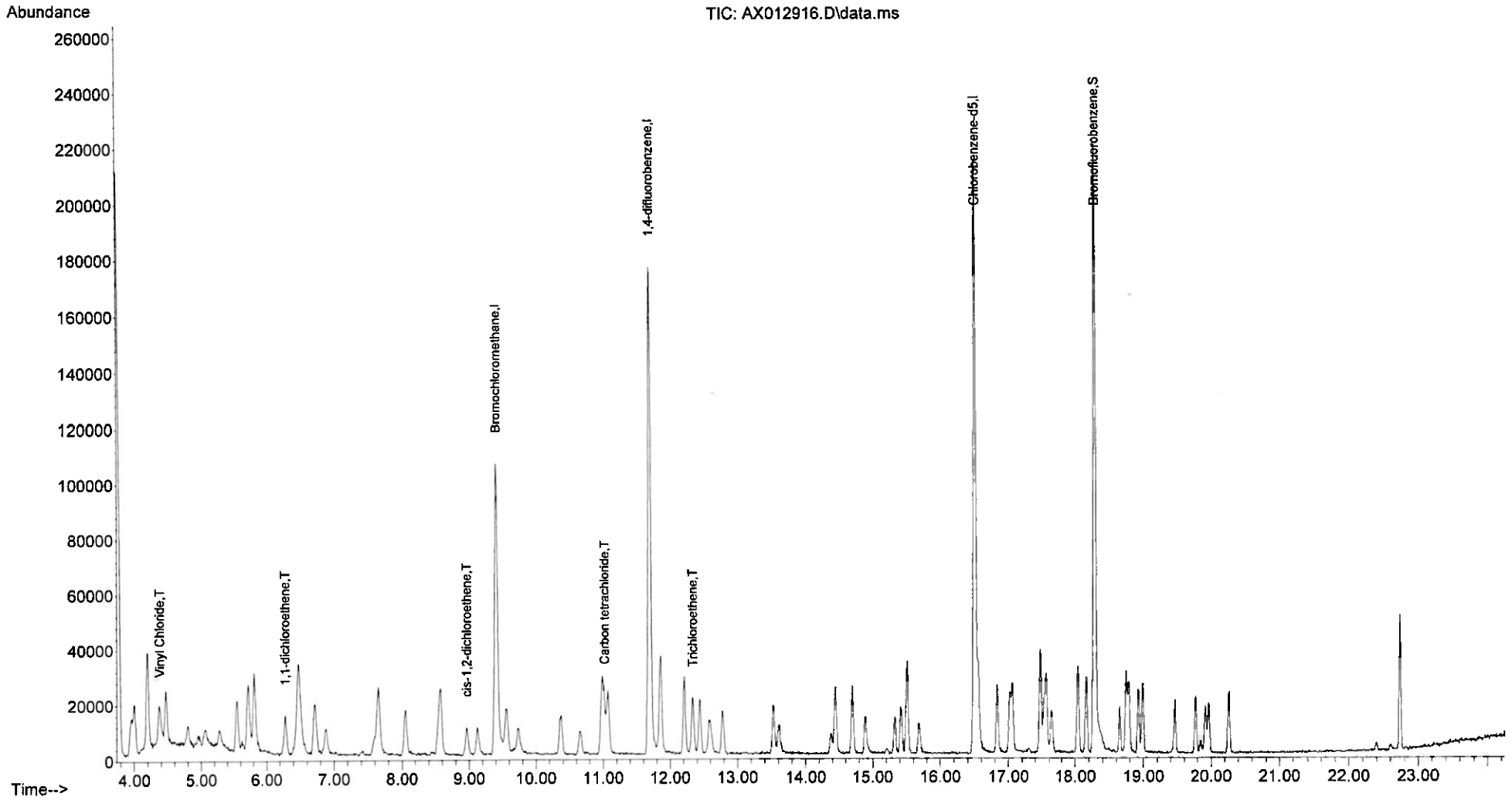
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	48350	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.686	114	202883	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	164175	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	100020	0.78	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 78.00%				
Target Compounds							Qvalue
6) Vinyl Chloride	4.377	62	7022	0.10	ppb		83
18) 1,1-dichloroethene	6.279	96	7122	0.10	ppb	#	81
29) cis-1,2-dichloroethene	8.961	61	9399	0.09	ppb		89
38) Carbon tetrachloride	11.016	117	13400	0.10	ppb		99
44) Trichloroethene	12.333	130	9830	0.10	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012916.D
Acq On : 29 Jan 2026 10:34 pm
Operator : DA
Sample : A1UG_0.10
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:22 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012917.D
Acq On : 29 Jan 2026 11:13 pm
Operator : DA
Sample : A1UG_0.04
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:24 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

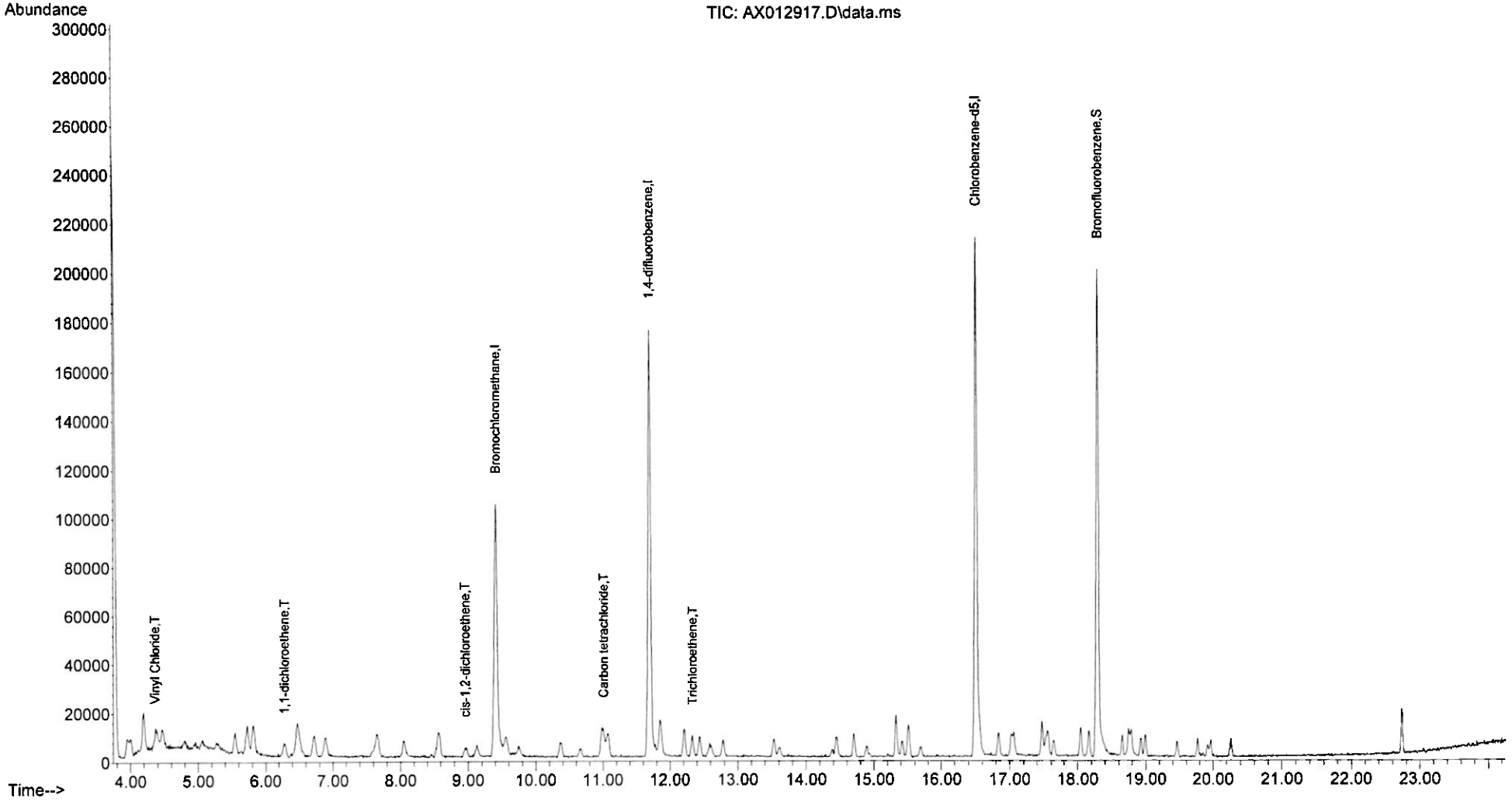
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.406	128	47424	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	198053	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	161515	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	91809	0.73	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 73.00%				
Target Compounds							Qvalue
6) Vinyl Chloride	4.359	62	3139	0.05	ppb		84
18) 1,1-dichloroethene	6.279	96	3271	0.05	ppb	#	86
29) cis-1,2-dichloroethene	8.955	61	3952	0.04	ppb		90
38) Carbon tetrachloride	11.004	117	5547	0.04	ppb		99
44) Trichloroethene	12.333	130	3965	0.04	ppb		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012917.D
Acq On : 29 Jan 2026 11:13 pm
Operator : DA
Sample : A1UG_0.04
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:24 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012918.D
Acq On : 29 Jan 2026 11:52 pm
Operator : DA
Sample : A1UG_0.03
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D

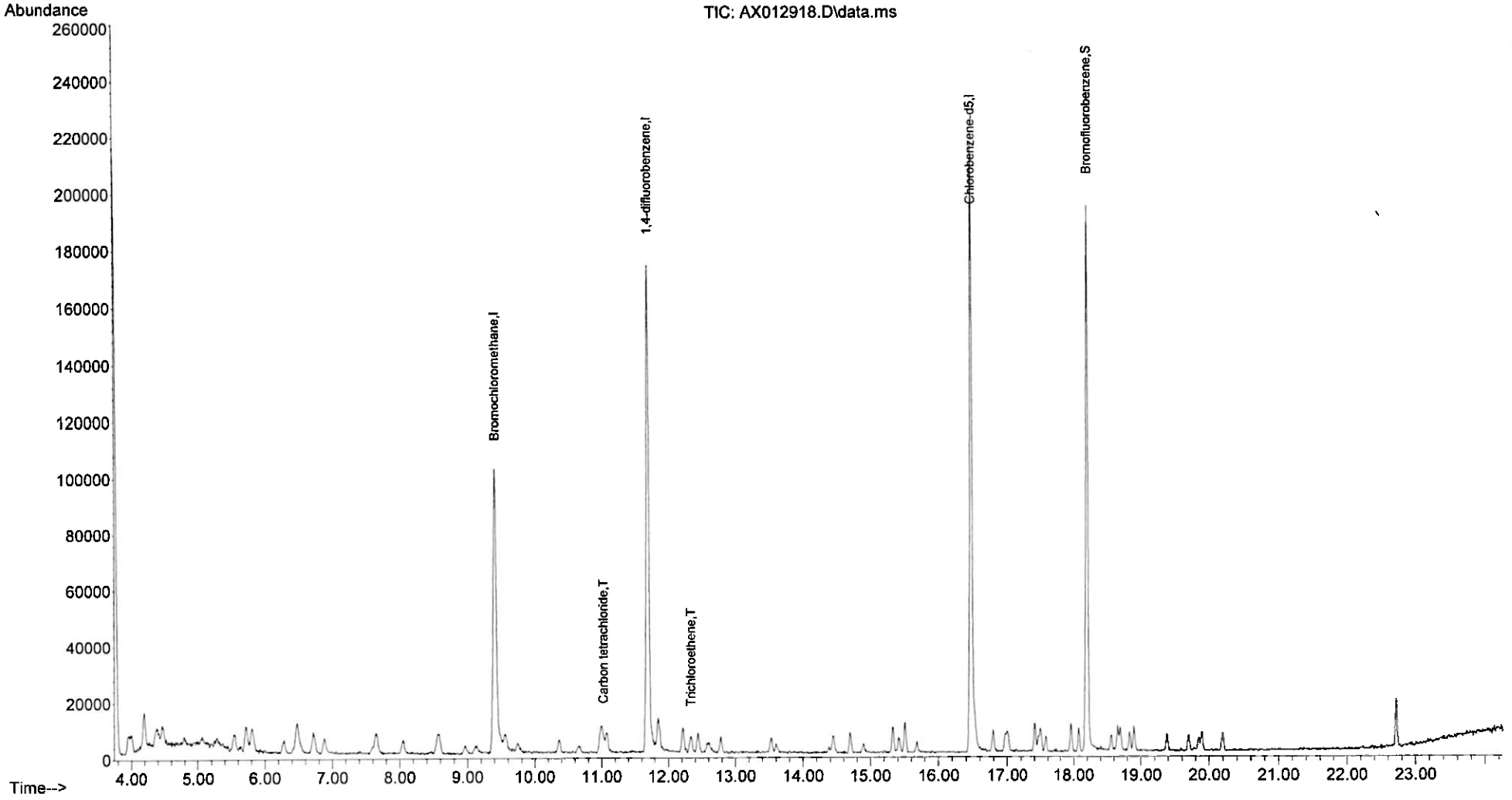
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.406	128	47186	1.00	ppb	# 0.00
35) 1,4-difluorobenzene	11.686	114	200330	1.00	ppb	0.00
50) Chlorobenzene-d5	16.466	117	158750	1.00	ppb	-0.03
System Monitoring Compounds						
65) Bromofluorobenzene	18.191	95	86024m	0.70	ppb	-0.09
Spiked Amount 1.000	Range 70 - 130		Recovery = 70.00%			
Target Compounds						Qvalue
38) Carbon tetrachloride	11.016	117	4384	0.03	ppb	91
44) Trichloroethene	12.333	130	3110	0.03	ppb	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012918.D
Acq On : 29 Jan 2026 11:52 pm
Operator : DA
Sample : A1UG_0.03
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 30 08:05:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:03:22 2026
Response via : Continuing Cal File: C:\MassHunter\GCMS\1\data\AX012908.D



SanAir Technologies Laboratory

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

CALIBRATION VERIFICATION

Evaluate Continuing Calibration Report

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.33min
Max. RRF Dev : 30% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Bromochloromethane	1.000	1.000	0.0	92	0.00
2	T	Propylene	1.892	1.317	30.4#	65	0.00
3	T	Freon 12	4.880	4.183	14.3	79	0.00
4	T	Chloromethane	1.891	1.395	26.2	70	0.00
5	T	Freon 114	4.088	3.246	20.6	73	0.00
6	T	Vinyl Chloride	1.479	1.071	27.6	68	0.00
7	T	Butane	2.210	1.551	29.8	66	0.00
8	T	1,3-butadiene	1.581	1.203	23.9	71	0.00
9	T	Bromomethane	1.388	1.072	22.8	75	0.00
10	T	Chloroethane	0.767	0.582	24.1	72	0.00
11	T	Ethanol	0.570	0.620	-8.8	101	0.00
12	T	Acrolein	0.653	0.510	21.9	73	0.00
13	T	Vinyl Bromide	1.366	1.135	16.9	78	0.00
14	T	Freon 11	4.681	4.149	11.4	82	0.00
15	T	Acetone	1.050	0.986	6.1	92	0.00
16	T	Pentane	2.458	1.815	26.2	68	0.00
17	T	Isopropyl alcohol	2.889	2.269	21.5	74	0.00
18	T	1,1-dichloroethene	1.541	1.230	20.2	74	0.00
19	T	Freon 113	3.736	3.182	14.8	79	0.00
20	t	t-Butyl alcohol	2.378	1.966	17.3	77	0.00
21	T	Methylene chloride	1.545	1.249	19.2	76	0.00
22	T	Allyl chloride	2.242	1.738	22.5	72	0.00
23	T	Carbon disulfide	4.173	3.622	13.2	79	0.00
24	T	trans-1,2-dichloroethene	2.402	1.916	20.2	73	0.00
25	T	methyl tert-butyl ether	3.279	2.760	15.8	76	0.00
26	T	1,1-dichloroethane	3.264	2.721	16.6	76	0.00
27	T	Vinyl acetate	3.235	2.437	24.7	67	0.00
28	T	Methyl Ethyl Ketone	0.789	0.611	22.6	71	0.00
29	T	cis-1,2-dichloroethene	2.044	1.719	15.9	77	0.00
30	T	Hexane	2.922	2.322	20.5	69	0.00
31	T	Ethyl acetate	4.087	3.128	23.5	69	0.00
32	T	Chloroform	3.430	2.933	14.5	78	0.00
33	T	Tetrahydrofuran	1.970	1.463	25.7	66	0.00
34	T	1,2-dichloroethane	2.316	2.026	12.5	81	0.00
35	I	1,4-difluorobenzene	1.000	1.000	0.0	89	0.00
36	T	1,1,1-trichloroethane	0.615	0.577	6.2	85	0.00
37	T	Cyclohexane	0.583	0.466	20.1	68	0.00
38	T	Carbon tetrachloride	0.669	0.654	2.2	89	0.00
39	T	Benzene	1.100	0.910	17.3	74	0.00
40	T	Methyl methacrylate	0.486	0.381	21.6	68	0.00
41	T	1,4-dioxane	0.228	0.193	15.4	75	0.00
42	T	2,2,4-trimethylpentane	1.928	1.553	19.5	71	0.00
43	T	Heptane	0.712	0.563	20.9	68	0.00
44	T	Trichloroethene	0.482	0.442	8.3	83	0.00
45	T	1,2-dichloropropane	0.460	0.369	19.8	72	0.00

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.33min
Max. RRF Dev : 30% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Bromodichloromethane	0.717	0.651	9.2	80	0.00
47	T	cis-1,3-dichloropropene	0.422	0.387	8.3	79	0.00
48	T	trans-1,3-dichloropropene	0.305	0.285	6.6	79	0.00
49	T	1,1,2-trichloroethane	0.449	0.392	12.7	77	0.00
50	I	Chlorobenzene-d5	1.000	1.000	0.0	88	-0.03
51	T	Toluene	0.801	0.723	9.7	76	0.00
52	T	Methyl Isobutyl Ketone	1.078	0.866	19.7	69	0.00
53	T	Dibromochloromethane	0.743	0.683	8.1	82	0.00
54	T	Methyl Butyl Ketone	0.929	0.737	20.7	67	0.00
55	T	1,2-dibromoethane	0.684	0.609	11.0	79	-0.01
56	T	Tetrachloroethylene	0.549	0.506	7.8	82	0.00
57	T	Chlorobenzene	1.156	1.028	11.1	79	-0.04
58	T	Ethylbenzene	1.601	1.390	13.2	74	-0.04
59	T	m&p-xylene	1.337	1.205	9.9	74	-0.05
60	T	Nonane	1.181	1.022	13.5	70	-0.07
61	T	Styrene	1.087	0.998	8.2	76	-0.07
62	T	Bromoform	0.623	0.517	17.0	72	-0.07
63	T	o-xylene	1.604	1.447	9.8	77	-0.07
64	T	Cumene	1.643	1.464	10.9	74	-0.09
65	S	Bromofluorobenzene	0.689	0.749	-8.7	85	-0.09
66	T	1,1,2,2-tetrachloroethane	1.172	0.974	16.9	74	-0.09
67	T	Propylbenzene	0.465	0.445	4.3	81	-0.09
68	T	2-Chlorotoluene	0.516	0.493	4.5	78	-0.09
69	T	4-ethyltoluene	1.742	1.774	-1.8	83	-0.09
70	T	1,3,5-trimethylbenzene	1.671	1.671	0.0	81	-0.09
71	T	1,2,4-trimethylbenzene	1.254	1.385	-10.4	91	-0.08
72	T	1,3-dichlorobenzene	0.966	0.993	-2.8	85	-0.07
73	T	benzyl chloride	0.369	0.408	-10.6	90	-0.08
74	T	1,4-dichlorobenzene	0.911	0.936	-2.7	83	-0.07
75	T	1,2,3-trimethylbenzene	1.500	1.488	0.8	78	-0.07
76	T	1,2-dichlorobenzene	0.962	0.965	-0.3	84	-0.07
77	T	1,2,4-trichlorobenzene	0.204	0.260 PA	~~-15 -27.5~~	103	-0.02
78	T	Naphthalene	0.478	0.548 PA	~~-10 -14.6~~	98	-0.02
79	T	Hexachloro-1,3-butadiene	0.699	0.740	-5.9	91	-0.02

(#) = Out of Range SPCC's out = 0 CCC's out = 0

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.407	128	45866	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.687	114	196580	1.00	ppb		0.00
50) Chlorobenzene-d5	16.466	117	166004	1.00	ppb		-0.03
System Monitoring Compounds							
65) Bromofluorobenzene	18.185	95	124288	1.09	ppb		-0.09
Spiked Amount 1.000	Range 70 - 130		Recovery = 109.00%				
Target Compounds							Qvalue
2) Propylene	3.950	41	60392	0.70	ppb		99
3) Freon 12	3.999	85	191861	0.86	ppb		100
4) Chloromethane	4.182	50	63993	0.74	ppb		95
5) Freon 114	4.188	85	148872	0.79	ppb		99
6) Vinyl Chloride	4.371	62	49101	0.72	ppb		99
7) Butane	4.462	43	71137	0.70	ppb		88
8) 1,3-butadiene	4.469	39	55178	0.76	ppb	#	68
9) Bromomethane	4.798	94	49163	0.77	ppb		95
10) Chloroethane	4.956	64	26708	0.76	ppb		91
11) Ethanol	5.048	45	28447	1.09	ppb		91
12) Acrolein	5.621	56	23394	0.78	ppb		99
13) Vinyl Bromide	5.279	106	52044	0.83	ppb		99
14) Freon 11	5.548	101	190317	0.89	ppb		100
15) Acetone	5.706	58	45212m DA	0.94	ppb		
16) Pentane	5.804	42	83238	0.74	ppb		96
17) Isopropyl alcohol	5.816	45	104086	0.79	ppb		91
18) 1,1-dichloroethene	6.279	96	56436	0.80	ppb	#	87
19) Freon 113	6.474	101	145962	0.85	ppb		96
20) t-Butyl alcohol	6.499	59	90175	0.83	ppb	#	76
21) Methylene chloride	6.724	84	57280	0.81	ppb	#	79
22) Allyl chloride	6.706	41	79695	0.78	ppb		94
23) Carbon disulfide	6.877	76	166143	0.87	ppb		98
24) trans-1,2-dichloroethene	7.633	61	87884	0.80	ppb		96
25) methyl tert-butyl ether	7.651	73	126593	0.84	ppb		73
26) 1,1-dichloroethane	8.047	63	124815	0.83	ppb		95
27) Vinyl acetate	8.041	43	111786	0.75	ppb		94
28) Methyl Ethyl Ketone	8.517	72	28003	0.77	ppb	#	100
29) cis-1,2-dichloroethene	8.962	61	78823	0.84	ppb		92
30) Hexane	8.577	57	106512	0.79	ppb		86
31) Ethyl acetate	9.108	43	143466	0.77	ppb		90
32) Chloroform	9.559	83	134545	0.86	ppb		99
33) Tetrahydrofuran	9.717	42	67119	0.74	ppb		82
34) 1,2-dichloroethane	10.650	62	92924	0.87	ppb		99
36) 1,1,1-trichloroethane	10.364	97	113471	0.94	ppb		98
37) Cyclohexane	11.071	56	91625	0.80	ppb		91
38) Carbon tetrachloride	11.016	117	128639	0.98	ppb		100
39) Benzene	10.973	78	178945	0.83	ppb		93
40) Methyl methacrylate	12.577	41	74827	0.78	ppb	#	83
41) 1,4-dioxane	12.583	88	38028	0.85	ppb		79
42) 2,2,4-trimethylpentane	11.851	57	305355	0.81	ppb		92

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.211	43	110656	0.79	ppb		85
44) Trichloroethene	12.333	130	86853	0.92	ppb		97
45) 1,2-dichloropropane	12.436	63	72468	0.80	ppb		98
46) Bromodichloromethane	12.778	83	127983	0.91	ppb		99
47) cis-1,3-dichloropropene	13.601	75	75995	0.92	ppb		97
48) trans-1,3-dichloropropene	14.375	75	55993	0.94	ppb		83
49) 1,1,2-trichloroethane	14.698	97	77007	0.87	ppb		98
51) Toluene	14.442	92	119959	0.90	ppb		97
52) Methyl Isobutyl Ketone	13.516	43	143727	0.80	ppb		90
53) Dibromochloromethane	15.418	129	113461	0.92	ppb		100
54) Methyl Butyl Ketone	14.881	43	122427	0.79	ppb		88
55) 1,2-dibromoethane	15.674	107	101151	0.89	ppb		96
56) Tetrachloroethylene	15.503	164	84048	0.92	ppb		99
57) Chlorobenzene	16.515	112	170689	0.89	ppb		96
58) Ethylbenzene	16.789	91	230727	0.87	ppb		99
59) m&p-xylene	17.003	91	400117	1.80	ppb		99
60) Nonane	17.405	43	169600	0.86	ppb		85
61) Styrene	17.454	104	165660	0.92	ppb		100
62) Bromoform	17.570	173	85865	0.83	ppb		99
63) o-xylene	17.484	91	240203	0.90	ppb		99
64) Cumene	18.076	105	243089	0.89	ppb		99
66) 1,1,2,2-tetrachloroethane	17.954	83	161643	0.83	ppb		98
67) Propylbenzene	18.655	120	73864	0.96	ppb		92
68) 2-Chlorotoluene	18.691	126	81838	0.96	ppb	#	77
69) 4-ethyltoluene	18.832	105	294414m	1.02	ppb		
70) 1,3,5-trimethylbenzene	18.899	105	277339	1.00	ppb		98
71) 1,2,4-trimethylbenzene	19.380	105	229957	1.10	ppb		99
72) 1,3-dichlorobenzene	19.697	146	164773	1.03	ppb		99
73) benzyl chloride	19.770	91	67786	1.11	ppb		85
74) 1,4-dichlorobenzene	19.844	146	155314	1.03	ppb		98
75) 1,2,3-trimethylbenzene	19.892	105	246960	0.99	ppb		100
76) 1,2-dichlorobenzene	20.191	146	160170	1.00	ppb		98
77) 1,2,4-trichlorobenzene	22.374	180	43198	1.15	ppb		99
78) Naphthalene	22.581	128	91048	1.10	ppb		100
79) Hexachloro-1,3-butadiene	22.715	225	122913	1.06	ppb		98

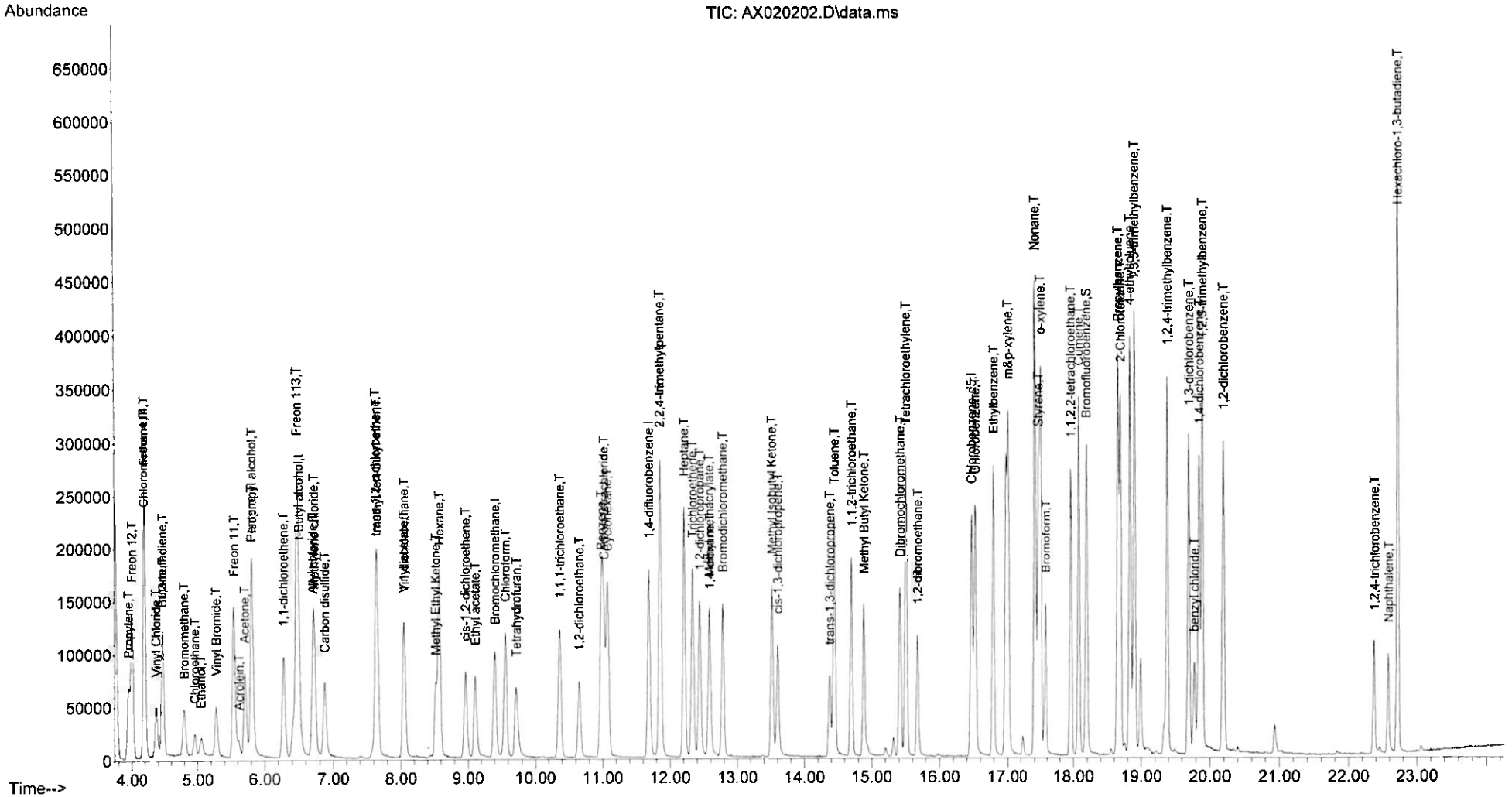
DA

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020202.D
Acq On : 02 Feb 2026 10:13 am
Operator : DA
Sample : A1UG_1.0
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 10:38:26 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



SanAir Technologies Laboratory

GC/MS VOLATILES-WHOLE AIR

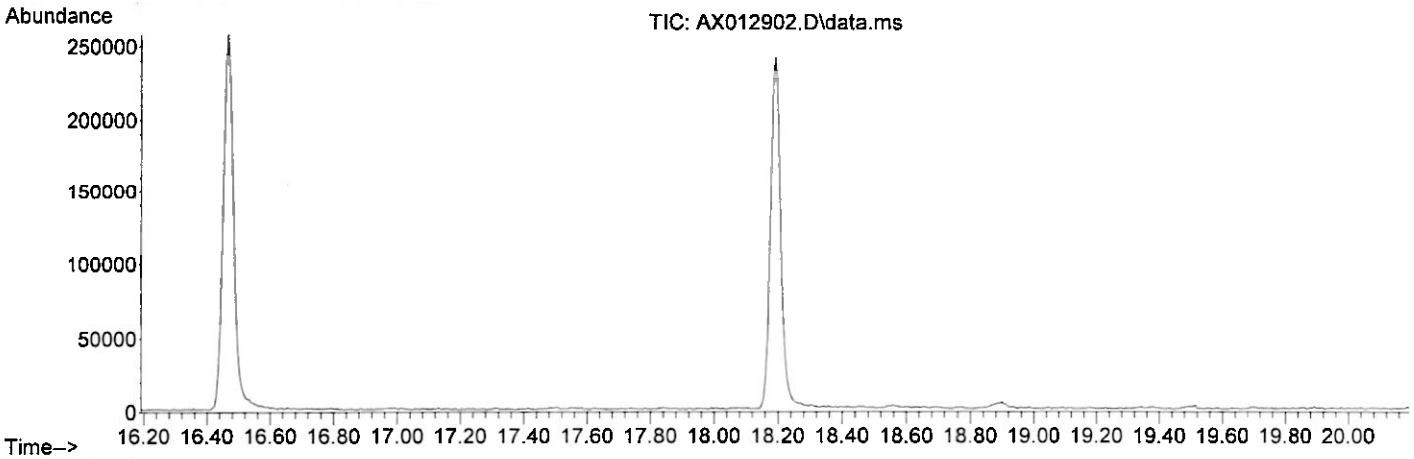
METHOD TO-15

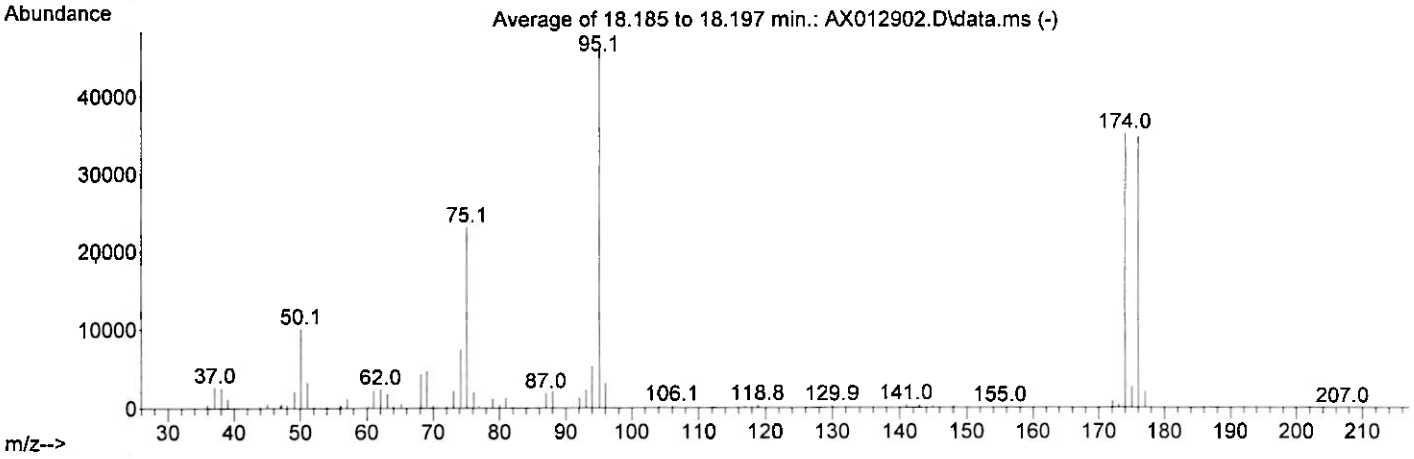
RAW DATA

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012902.D
Acq On : 29 Jan 2026 10:22 am
Operator : DA
Sample : BFB1UG
Misc : AD30_1UG
ALS Vial : 1 Sample Multiplier: 1

Integration File: RTEINT.P

Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Title : TO-15 VOA Instrument #6
Last Update : Fri Jan 30 08:33:42 2026





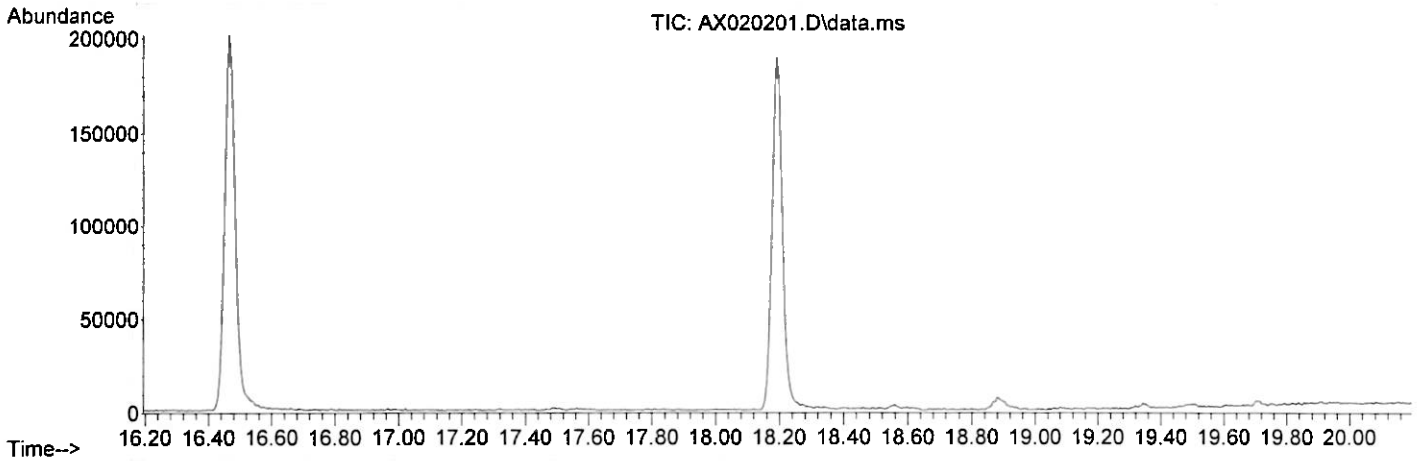
AutoFind: Scans 2370, 2371, 2372; Background Corrected with Scan 2360

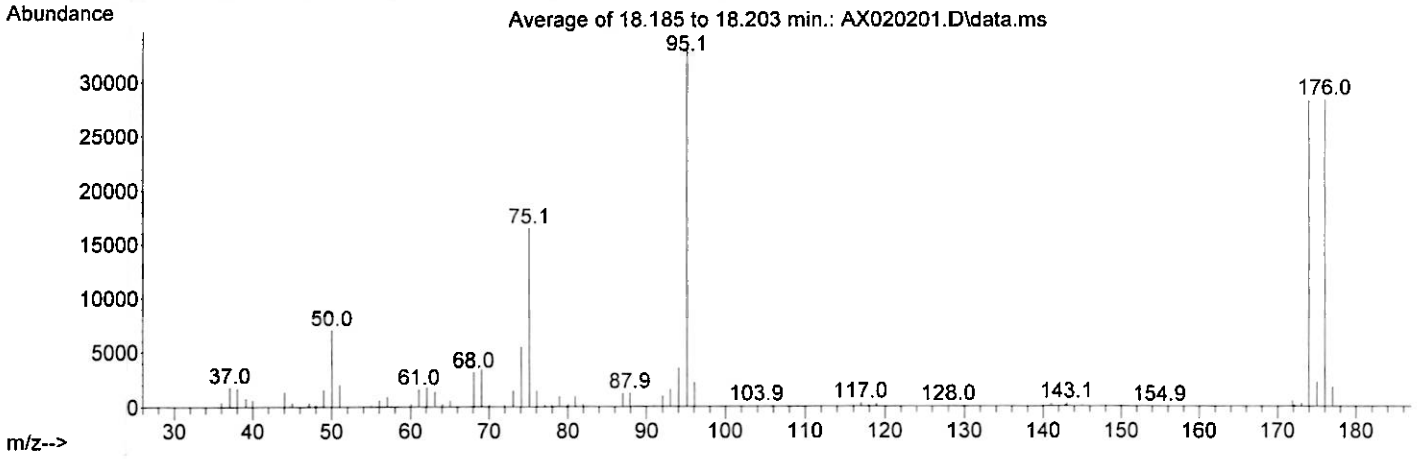
Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	8	40	22.0	10133	PASS
75	95	30	66	50.3	23149	PASS
95	95	100	100	100.0	45987	PASS
96	95	5	9	7.1	3249	PASS
173	174	0.00	2	1.3	470	PASS
174	95	50	120	76.6	35219	PASS
175	174	4	9	7.8	2743	PASS
176	174	95	101	98.9	34829	PASS
177	176	5	9	6.2	2162	PASS

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020201.D
Acq On : 02 Feb 2026 08:32 am
Operator : DA
Sample : BFB1UG
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Integration File: RTEINT.P

Method : C:\MassHunter\GCMS\1\methods\A206_1UG.M
Title : TO-15 VOA Instrument #6
Last Update : Mon Feb 09 14:55:45 2026





Spectrum Information: Average of 18.185 to 18.203 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	8	40	21.3	7032	PASS
75	95	30	66	50.0	16512	PASS
95	95	100	100	100.0	33016	PASS
96	95	5	9	6.8	2231	PASS
173	174	0.00	2	1.1	311	PASS
174	95	50	120	85.9	28372	PASS
175	174	4	9	8.0	2282	PASS
176	174	95	101	100.3	28452	PASS
177	176	5	9	6.3	1799	PASS

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

RAW QC DATA

SanAir Technologies Laboratory
3247 Vickery Roaa
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	< 0.15	0.15									U
1,1,2,2-Tetrachloroethane	< 0.15	0.15									U
1,1,2-Trichloroethane	< 0.15	0.15									U
1,1-Dichloroethane	< 0.15	0.15									U
1,1-Dichloroethene	< 0.040	0.040									U
1,2,4-Trichlorobenzene	< 0.15	0.15									U
1,2,4-Trimethylbenzene	< 0.15	0.15									U
1,2-Dibromoethane	< 0.15	0.15									U
1,2-Dichlorobenzene	< 0.15	0.15									U
1,2-Dichloroethane	< 0.15	0.15									U
1,2-Dichloropropane	< 0.15	0.15									U
1,3,5-Trimethylbenzene	< 0.15	0.15									U
1,3-butadiene	< 0.15	0.15									U
1,3-Dichlorobenzene	< 0.15	0.15									U
1,4-Dichlorobenzene	< 0.15	0.15									U
1,4-Dioxane	< 0.30	0.30									U
2,2,4-trimethylpentane	< 0.15	0.15									U
4-ethyltoluene	< 0.15	0.15									U
Acetone	< 0.30	0.30									U
Allyl chloride	< 0.15	0.15									U
Benzene	< 0.15	0.15									U
Benzyl chloride	< 0.15	0.15									U
Bromodichloromethane	< 0.15	0.15									U
Bromoform	< 0.15	0.15									U
Bromomethane	< 0.15	0.15									U
Carbon disulfide	< 0.15	0.15									U

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
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Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	< 0.030	0.030									U
Chlorobenzene	< 0.15	0.15									U
Chloroethane	< 0.15	0.15									U
Chloroform	< 0.15	0.15									U
Chloromethane	< 0.15	0.15									U
cis-1,2-Dichloroethene	< 0.040	0.040									U
cis-1,3-Dichloropropene	< 0.15	0.15									U
Cyclohexane	< 0.15	0.15									U
Dibromochloromethane	< 0.15	0.15									U
Ethyl acetate	< 0.15	0.15									U
Ethylbenzene	< 0.15	0.15									U
Freon 11	< 0.15	0.15									U
Freon 113	< 0.15	0.15									U
Freon 114	< 0.15	0.15									U
Freon 12	< 0.15	0.15									U
Heptane	< 0.15	0.15									U
Hexachloro-1,3-butadiene	< 0.15	0.15									U
Hexane	< 0.15	0.15									U
Isopropyl alcohol	< 0.15	0.15									U
m&p-Xylene	< 0.30	0.30									U
Methyl Butyl Ketone	< 0.30	0.30									U
Methyl Ethyl Ketone	< 0.30	0.30									U
Methyl Isobutyl Ketone	< 0.30	0.30									U
Methyl tert-butyl ether	< 0.15	0.15									U
Methylene chloride	< 0.15	0.15									U
o-Xylene	< 0.15	0.15									U

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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Syracuse, NY 13212
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Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza **BatchID:** **R4116**

Sample ID: **AMB1UG-020226** SampType: **MBLK** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **PBW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	< 0.15	0.15									U
Styrene	< 0.15	0.15									U
Tetrachloroethylene	< 0.15	0.15									U
Tetrahydrofuran	< 0.15	0.15									U
Toluene	< 0.15	0.15									U
trans-1,2-Dichloroethene	< 0.15	0.15									U
trans-1,3-Dichloropropene	< 0.15	0.15									U
Trichloroethene	< 0.030	0.030									U
Vinyl acetate	< 0.15	0.15									U
Vinyl Bromide	< 0.15	0.15									U
Vinyl chloride	< 0.040	0.040									U
Surr: Bromofluorobenzene	0.71		1.000		71.0	70	130				S

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020207.D
Acq On : 02 Feb 2026 02:29 pm
Operator : DA
Sample : AMB1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 15:12:15 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

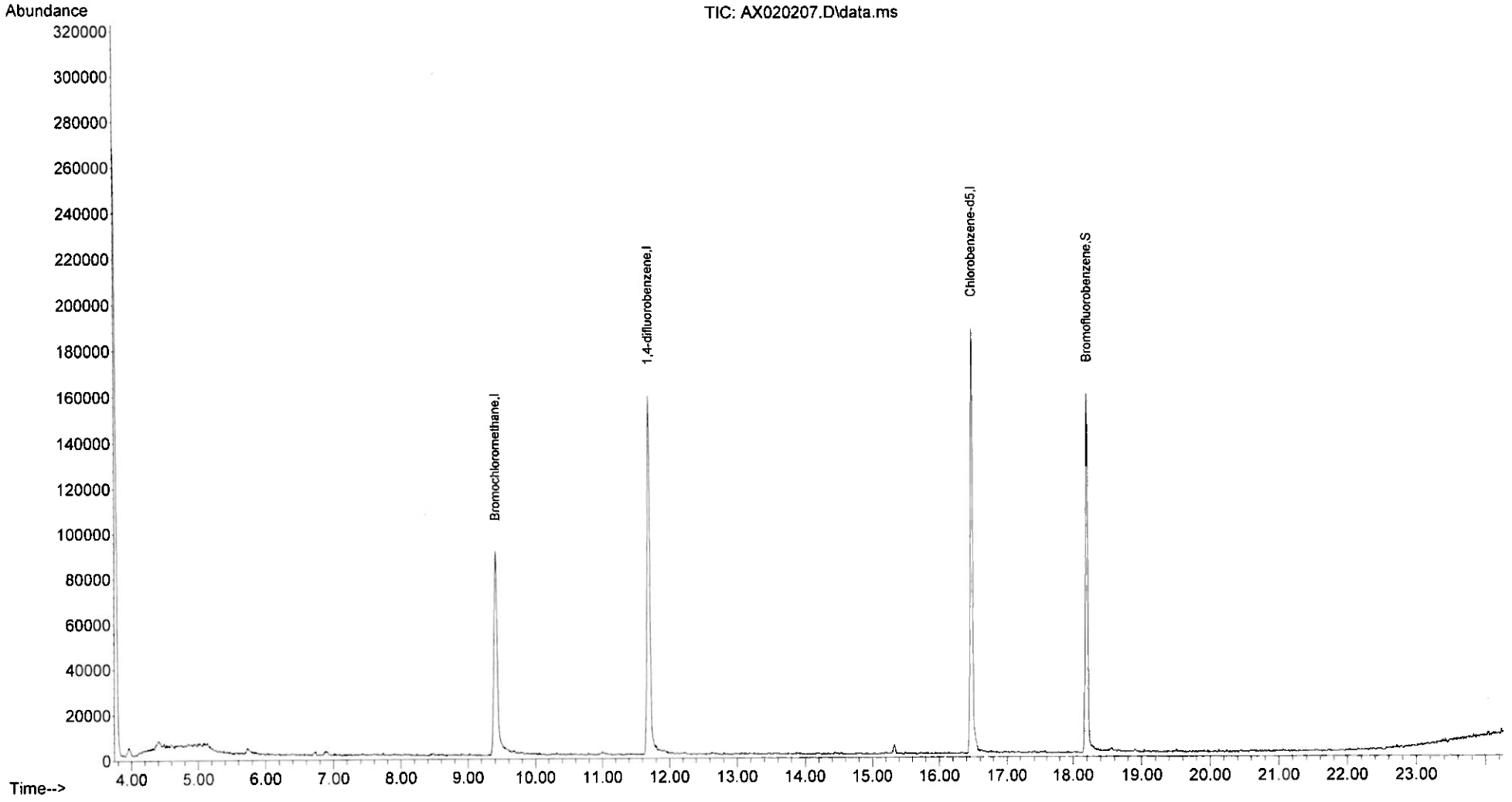
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.407	128	44086	1.00	ppb	# 0.00
35) 1,4-difluorobenzene	11.687	114	184271	1.00	ppb	0.00
50) Chlorobenzene-d5	16.466	117	146264	1.00	ppb	-0.03
System Monitoring Compounds						
65) Bromofluorobenzene	18.191	95	71654	0.71	ppb	-0.09
Spiked Amount 1.000	Range 70 - 130		Recovery = 71.00%			
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020207.D
Acq On : 02 Feb 2026 02:29 pm
Operator : DA
Sample : AMB1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 15:12:15 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



SanAir Technologies Laboratory
3247 Vickery Roaa
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.0	0.15	1.000	0	102	70	130				
1,1,2,2-Tetrachloroethane	0.84	0.15	1.000	0	84.0	70	130				
1,1,2-Trichloroethane	0.93	0.15	1.000	0	93.0	70	130				
1,1-Dichloroethane	0.83	0.15	1.000	0	83.0	70	130				
1,1-Dichloroethene	0.82	0.040	1.000	0	82.0	70	130				
1,2,4-Trichlorobenzene	0.96	0.15	1.000	0	96.0	70	130				
1,2,4-Trimethylbenzene	0.90	0.15	1.000	0	90.0	70	130				
1,2-Dibromoethane	0.89	0.15	1.000	0	89.0	70	130				
1,2-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130				
1,2-Dichloroethane	0.85	0.15	1.000	0	85.0	70	130				
1,2-Dichloropropane	0.87	0.15	1.000	0	87.0	70	130				
1,3,5-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130				
1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
1,3-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dichlorobenzene	0.94	0.15	1.000	0	94.0	70	130				
1,4-Dioxane	0.98	0.30	1.000	0	98.0	70	130				
2,2,4-trimethylpentane	0.84	0.15	1.000	0	84.0	70	130				
4-ethyltoluene	0.95	0.15	1.000	0	95.0	70	130				
Acetone	0.79	0.30	1.000	0	79.0	70	130				
Allyl chloride	0.74	0.15	1.000	0	74.0	70	130				
Benzene	0.88	0.15	1.000	0	88.0	70	130				
Benzyl chloride	1.1	0.15	1.000	0	107	70	130				
Bromodichloromethane	0.98	0.15	1.000	0	98.0	70	130				
Bromoform	1.0	0.15	1.000	0	105	70	130				
Bromomethane	0.85	0.15	1.000	0	85.0	70	130				
Carbon disulfide	0.84	0.15	1.000	0	84.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

SanAir Technologies Laboratory
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Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	1.1	0.030	1.000	0	106	70	130				
Chlorobenzene	0.89	0.15	1.000	0	89.0	70	130				
Chloroethane	0.81	0.15	1.000	0	81.0	70	130				
Chloroform	0.86	0.15	1.000	0	86.0	70	130				
Chloromethane	0.83	0.15	1.000	0	83.0	70	130				
cis-1,2-Dichloroethene	0.80	0.040	1.000	0	80.0	70	130				
cis-1,3-Dichloropropene	1.0	0.15	1.000	0	101	70	130				
Cyclohexane	0.90	0.15	1.000	0	90.0	70	130				
Dibromochloromethane	0.97	0.15	1.000	0	97.0	70	130				
Ethyl acetate	0.76	0.15	1.000	0	76.0	70	130				
Ethylbenzene	0.91	0.15	1.000	0	91.0	70	130				
Freon 11	0.89	0.15	1.000	0	89.0	70	130				
Freon 113	0.86	0.15	1.000	0	86.0	70	130				
Freon 114	0.86	0.15	1.000	0	86.0	70	130				
Freon 12	0.87	0.15	1.000	0	87.0	70	130				
Heptane	0.86	0.15	1.000	0	86.0	70	130				
Hexachloro-1,3-butadiene	0.87	0.15	1.000	0	87.0	70	130				
Hexane	0.81	0.15	1.000	0	81.0	70	130				
Isopropyl alcohol	0.82	0.15	1.000	0	82.0	70	130				
m&p-Xylene	1.9	0.30	2.000	0	93.0	70	130				
Methyl Butyl Ketone	0.79	0.30	1.000	0	79.0	70	130				
Methyl Ethyl Ketone	0.80	0.30	1.000	0	80.0	70	130				
Methyl Isobutyl Ketone	0.76	0.30	1.000	0	76.0	70	130				
Methyl tert-butyl ether	0.86	0.15	1.000	0	86.0	70	130				
Methylene chloride	0.78	0.15	1.000	0	78.0	70	130				
o-Xylene	0.91	0.15	1.000	0	91.0	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCS1UG-020226** SampType: **LCS** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSW** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.68	0.15	1.000	0	68.0	70	130				S
Styrene	0.94	0.15	1.000	0	94.0	70	130				
Tetrachloroethylene	0.91	0.15	1.000	0	91.0	70	130				
Tetrahydrofuran	0.75	0.15	1.000	0	75.0	70	130				
Toluene	0.83	0.15	1.000	0	83.0	70	130				
trans-1,2-Dichloroethene	0.81	0.15	1.000	0	81.0	70	130				
trans-1,3-Dichloropropene	0.98	0.15	1.000	0	98.0	70	130				
Trichloroethene	0.97	0.030	1.000	0	97.0	70	130				
Vinyl acetate	0.78	0.15	1.000	0	78.0	70	130				
Vinyl Bromide	0.88	0.15	1.000	0	88.0	70	130				
Vinyl chloride	0.82	0.040	1.000	0	82.0	70	130				
Surr: Bromofluorobenzene	1.1		1.000		106	70	130				

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020203.D
Acq On : 02 Feb 2026 11:07 am
Operator : DA
Sample : ALCS1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 12:18:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.400	128	47723	1.00	ppb	#	0.00
35) 1,4-difluorobenzene	11.686	114	188391	1.00	ppb		0.00
50) Chlorobenzene-d5	16.503	117	177105	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.277	95	129749	1.06	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 106.00%				
Target Compounds							Qvalue
2) Propylene	3.956	41	61304	0.68	ppb		98
3) Freon 12	4.005	85	201757	0.87	ppb		100
4) Chloromethane	4.194	50	74789	0.83	ppb		93
5) Freon 114	4.194	85	167646	0.86	ppb		97
6) Vinyl Chloride	4.377	62	57684	0.82	ppb		100
7) Butane	4.468	43	89525	0.85	ppb		92
8) 1,3-butadiene	4.474	39	65457	0.87	ppb	#	66
9) Bromomethane	4.798	94	56229	0.85	ppb		94
10) Chloroethane	4.962	64	29795	0.81	ppb		92
11) Ethanol	5.066	45	26565	0.98	ppb		90
12) Acrolein	5.621	56	25244	0.81	ppb		97
13) Vinyl Bromide	5.291	106	57645	0.88	ppb		99
14) Freon 11	5.553	101	198991	0.89	ppb		100
15) Acetone	5.718	58	39690m PA	0.79	ppb		
16) Pentane	5.816	42	87436	0.75	ppb		95
17) Isopropyl alcohol	5.822	45	112484	0.82	ppb		86
18) 1,1-dichloroethene	6.291	96	59940	0.82	ppb		89
19) Freon 113	6.480	101	153205	0.86	ppb		97
20) t-Butyl alcohol	6.505	59	93018	0.82	ppb	#	75
21) Methylene chloride	6.724	84	57457	0.78	ppb	#	78
22) Allyl chloride	6.712	41	78951	0.74	ppb		96
23) Carbon disulfide	6.883	76	167680	0.84	ppb		97
24) trans-1,2-dichloroethene	7.638	61	93097	0.81	ppb		91
25) methyl tert-butyl ether	7.651	73	135253	0.86	ppb		74
26) 1,1-dichloroethane	8.053	63	129088	0.83	ppb		97
27) Vinyl acetate	8.041	43	120415	0.78	ppb		94
28) Methyl Ethyl Ketone	8.522	72	30139	0.80	ppb	#	100
29) cis-1,2-dichloroethene	8.967	61	77597	0.80	ppb		95
30) Hexane	8.583	57	112302	0.81	ppb		84
31) Ethyl acetate	9.114	43	148777	0.76	ppb		89
32) Chloroform	9.565	83	140295	0.86	ppb		99
33) Tetrahydrofuran	9.723	42	70343	0.75	ppb		82
34) 1,2-dichloroethane	10.650	62	93474	0.85	ppb		100
36) 1,1,1-trichloroethane	10.364	97	118177	1.02	ppb		99
37) Cyclohexane	11.077	56	99252	0.90	ppb		93
38) Carbon tetrachloride	11.010	117	133619	1.06	ppb		98
39) Benzene	10.973	78	182319	0.88	ppb		91
40) Methyl methacrylate	12.576	41	81989	0.90	ppb	#	82
41) 1,4-dioxane	12.595	88	42102	0.98	ppb		83
42) 2,2,4-trimethylpentane	11.857	57	305382	0.84	ppb		92

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020203.D
Acq On : 02 Feb 2026 11:07 am
Operator : DA
Sample : ALCS1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 12:18:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

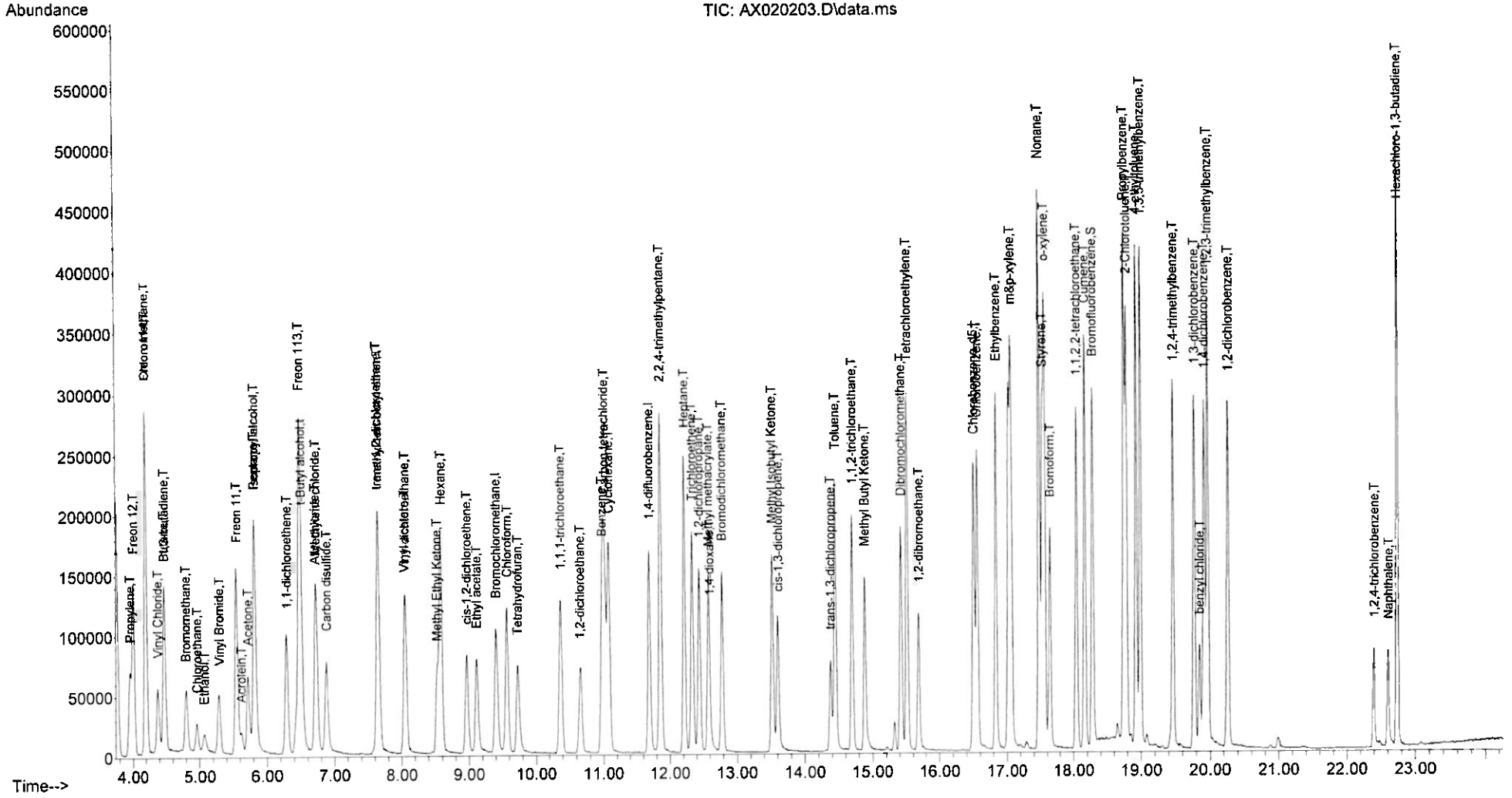
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.217	43	115813	0.86	ppb		84
44) Trichloroethene	12.333	130	88104	0.97	ppb		96
45) 1,2-dichloropropane	12.436	63	75232	0.87	ppb		99
46) Bromodichloromethane	12.778	83	132506	0.98	ppb		99
47) cis-1,3-dichloropropene	13.607	75	80211	1.01	ppb		98
48) trans-1,3-dichloropropene	14.375	75	55965	0.98	ppb		86
49) 1,1,2-trichloroethane	14.698	97	78997	0.93	ppb		99
51) Toluene	14.442	92	117381	0.83	ppb		100
52) Methyl Isobutyl Ketone	13.515	43	145513	0.76	ppb		90
53) Dibromochloromethane	15.417	129	127091	0.97	ppb		98
54) Methyl Butyl Ketone	14.881	43	130010	0.79	ppb		89
55) 1,2-dibromoethane	15.686	107	107328	0.89	ppb		98
56) Tetrachloroethylene	15.509	164	88928	0.91	ppb		97
57) Chlorobenzene	16.551	112	182814	0.89	ppb		97
58) Ethylbenzene	16.838	91	257385	0.91	ppb		98
59) m&p-xylene	17.051	91	439337	1.86	ppb		99
60) Nonane	17.472	43	176559	0.84	ppb		88
61) Styrene	17.521	104	180494	0.94	ppb		99
62) Bromoform	17.643	173	115312	1.05	ppb		99
63) o-xylene	17.551	91	257689	0.91	ppb		99
64) Cumene	18.161	105	262517	0.90	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	174996	0.84	ppb		99
67) Propylbenzene	18.746	120	92890	1.13	ppb		88
68) 2-Chlorotoluene	18.783	126	89312	0.98	ppb	#	88
69) 4-ethyltoluene	18.923	105	294360	0.95	ppb		100
70) 1,3,5-trimethylbenzene	18.990	105	276040	0.93	ppb		99
71) 1,2,4-trimethylbenzene	19.465	105	200161	0.90	ppb		99
72) 1,3-dichlorobenzene	19.770	146	160146	0.94	ppb		100
73) benzyl chloride	19.843	91	70171	1.07	ppb		86
74) 1,4-dichlorobenzene	19.910	146	152091	0.94	ppb		99
75) 1,2,3-trimethylbenzene	19.959	105	248132	0.93	ppb		100
76) 1,2-dichlorobenzene	20.258	146	157964	0.93	ppb		98
77) 1,2,4-trichlorobenzene	22.398	180	34666	0.96	ppb		99
78) Naphthalene	22.605	128	88669	1.05	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	108171	0.87	ppb		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020203.D
Acq On : 02 Feb 2026 11:07 am
Operator : DA
Sample : ALCS1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 12:18:12 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration



SanAir Technologies Laboratory

SanAir Technologies Laboratory
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Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.97	0.15	1.000	0	97.0	70	130	1.020	5.03	25	
1,1,2,2-Tetrachloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8400	1.18	25	
1,1,2-Trichloroethane	0.90	0.15	1.000	0	90.0	70	130	0.9300	3.28	25	
1,1-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8300	4.71	25	
1,1-Dichloroethene	0.88	0.040	1.000	0	88.0	70	130	0.8200	7.06	25	
1,2,4-Trichlorobenzene	0.78	0.15	1.000	0	78.0	70	130	0.9600	20.7	25	
1,2,4-Trimethylbenzene	0.93	0.15	1.000	0	93.0	70	130	0.9000	3.28	25	
1,2-Dibromoethane	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
1,2-Dichlorobenzene	0.91	0.15	1.000	0	91.0	70	130	0.9300	2.17	25	
1,2-Dichloroethane	0.87	0.15	1.000	0	87.0	70	130	0.8500	2.33	25	
1,2-Dichloropropane	0.84	0.15	1.000	0	84.0	70	130	0.8700	3.51	25	
1,3,5-Trimethylbenzene	0.95	0.15	1.000	0	95.0	70	130	0.9300	2.13	25	
1,3-butadiene	0.88	0.15	1.000	0	88.0	70	130	0.8700	1.14	25	
1,3-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dichlorobenzene	0.93	0.15	1.000	0	93.0	70	130	0.9400	1.07	25	
1,4-Dioxane	0.94	0.30	1.000	0	94.0	70	130	0.9800	4.17	25	
2,2,4-trimethylpentane	0.83	0.15	1.000	0	83.0	70	130	0.8400	1.20	25	
4-ethyltoluene	0.99	0.15	1.000	0	99.0	70	130	0.9500	4.12	25	
Acetone	0.79	0.30	1.000	0	79.0	70	130	0.7900	0	25	
Allyl chloride	0.79	0.15	1.000	0	79.0	70	130	0.7400	6.54	25	
Benzene	0.84	0.15	1.000	0	84.0	70	130	0.8800	4.65	25	
Benzyl chloride	0.99	0.15	1.000	0	99.0	70	130	1.070	7.77	25	
Bromodichloromethane	0.93	0.15	1.000	0	93.0	70	130	0.9800	5.24	25	
Bromoform	1.0	0.15	1.000	0	103	70	130	1.050	1.92	25	
Bromomethane	0.90	0.15	1.000	0	90.0	70	130	0.8500	5.71	25	
Carbon disulfide	0.86	0.15	1.000	0	86.0	70	130	0.8400	2.35	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

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TEL: (315) 431-9730
Website: www.CentekLabs.us

QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	0.99	0.030	1.000	0	99.0	70	130	1.060	6.83	25	
Chlorobenzene	0.90	0.15	1.000	0	90.0	70	130	0.8900	1.12	25	
Chloroethane	0.85	0.15	1.000	0	85.0	70	130	0.8100	4.82	25	
Chloroform	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Chloromethane	0.89	0.15	1.000	0	89.0	70	130	0.8300	6.98	25	
cis-1,2-Dichloroethene	0.85	0.040	1.000	0	85.0	70	130	0.8000	6.06	25	
cis-1,3-Dichloropropene	0.94	0.15	1.000	0	94.0	70	130	1.010	7.18	25	
Cyclohexane	0.87	0.15	1.000	0	87.0	70	130	0.9000	3.39	25	
Dibromochloromethane	0.99	0.15	1.000	0	99.0	70	130	0.9700	2.04	25	
Ethyl acetate	0.79	0.15	1.000	0	79.0	70	130	0.7600	3.87	25	
Ethylbenzene	0.92	0.15	1.000	0	92.0	70	130	0.9100	1.09	25	
Freon 11	0.92	0.15	1.000	0	92.0	70	130	0.8900	3.31	25	
Freon 113	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 114	0.90	0.15	1.000	0	90.0	70	130	0.8600	4.55	25	
Freon 12	0.89	0.15	1.000	0	89.0	70	130	0.8700	2.27	25	
Heptane	0.84	0.15	1.000	0	84.0	70	130	0.8600	2.35	25	
Hexachloro-1,3-butadiene	0.83	0.15	1.000	0	83.0	70	130	0.8700	4.71	25	
Hexane	0.87	0.15	1.000	0	87.0	70	130	0.8100	7.14	25	
Isopropyl alcohol	0.86	0.15	1.000	0	86.0	70	130	0.8200	4.76	25	
m&p-Xylene	1.9	0.30	2.000	0	96.0	70	130	1.860	3.17	25	
Methyl Butyl Ketone	0.80	0.30	1.000	0	80.0	70	130	0.7900	1.26	25	
Methyl Ethyl Ketone	0.86	0.30	1.000	0	86.0	70	130	0.8000	7.23	25	
Methyl Isobutyl Ketone	0.78	0.30	1.000	0	78.0	70	130	0.7600	2.60	25	
Methyl tert-butyl ether	0.91	0.15	1.000	0	91.0	70	130	0.8600	5.65	25	
Methylene chloride	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
o-Xylene	0.93	0.15	1.000	0	93.0	70	130	0.9100	2.17	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

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QC SUMMARY REPORT

WO#: **2602001**

25-Feb-26

Client: CRT Environmental Solutions
Project: Binghamton Plaza

BatchID: **R4116**

Sample ID: **ALCSD1UG-020226** SampType: **LCSD** TestCode: **0.20_NYS** Units: **ppbV** Prep Date: RunNo: **4116**
Client ID: **LCSS02** Batch ID: **R4116** TestNo: **TO-15** Analysis Date: **2/2/2026** SeqNo: **39420**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	0.73	0.15	1.000	0	73.0	70	130	0.6800	7.09	25	
Styrene	0.95	0.15	1.000	0	95.0	70	130	0.9400	1.06	25	
Tetrachloroethylene	0.95	0.15	1.000	0	95.0	70	130	0.9100	4.30	25	
Tetrahydrofuran	0.80	0.15	1.000	0	80.0	70	130	0.7500	6.45	25	
Toluene	0.86	0.15	1.000	0	86.0	70	130	0.8300	3.55	25	
trans-1,2-Dichloroethene	0.84	0.15	1.000	0	84.0	70	130	0.8100	3.64	25	
trans-1,3-Dichloropropene	0.91	0.15	1.000	0	91.0	70	130	0.9800	7.41	25	
Trichloroethene	0.93	0.030	1.000	0	93.0	70	130	0.9700	4.21	25	
Vinyl acetate	0.82	0.15	1.000	0	82.0	70	130	0.7800	5.00	25	
Vinyl Bromide	0.92	0.15	1.000	0	92.0	70	130	0.8800	4.44	25	
Vinyl chloride	0.86	0.040	1.000	0	86.0	70	130	0.8200	4.76	25	
Surr: Bromofluorobenzene	1.1		1.000		110	70	130		0	25	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range	H	Holding times for preparation or analysis exceede
N	Tentatively identified compounds	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted	U	Samples with CalcVal < MDL
J	Analyte detected below quantitation limits				

Original

SanAir Technologies Laboratory

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020204.D
Acq On : 02 Feb 2026 11:48 am
Operator : DA
Sample : ALCSD1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 12:18:50 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	9.407	128	46315	1.00	ppb		# 0.00
35) 1,4-difluorobenzene	11.687	114	198972	1.00	ppb		0.00
50) Chlorobenzene-d5	16.497	117	176128	1.00	ppb		0.00
System Monitoring Compounds							
65) Bromofluorobenzene	18.283	95	133088	1.10	ppb		0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 110.00%				
Target Compounds							Qvalue
2) Propylene	3.956	41	64142	0.73	ppb		100
3) Freon 12	4.005	85	202132	0.89	ppb		100
4) Chloromethane	4.188	50	77782	0.89	ppb		94
5) Freon 114	4.194	85	170695	0.90	ppb		97
6) Vinyl Chloride	4.377	62	59233	0.86	ppb		98
7) Butane	4.468	43	92687	0.91	ppb		91
8) 1,3-butadiene	4.475	39	64108	0.88	ppb	#	70
9) Bromomethane	4.804	94	57733	0.90	ppb		94
10) Chloroethane	4.968	64	30278	0.85	ppb		94
11) Ethanol	5.078	45	23718	0.90	ppb		91
12) Acrolein	5.627	56	25729	0.85	ppb		99
13) Vinyl Bromide	5.285	106	58459	0.92	ppb		97
14) Freon 11	5.554	101	200032	0.92	ppb		99
15) Acetone	5.724	58	38374m PA	0.79	ppb		
16) Pentane	5.816	42	91179	0.80	ppb		95
17) Isopropyl alcohol	5.822	45	115052	0.86	ppb		89
18) 1,1-dichloroethene	6.285	96	62591	0.88	ppb		89
19) Freon 113	6.480	101	155461	0.90	ppb		97
20) t-Butyl alcohol	6.511	59	95049	0.86	ppb	#	76
21) Methylene chloride	6.730	84	59012	0.82	ppb	#	78
22) Allyl chloride	6.712	41	82535	0.79	ppb		93
23) Carbon disulfide	6.877	76	165617	0.86	ppb		97
24) trans-1,2-dichloroethene	7.639	61	93764	0.84	ppb		91
25) methyl tert-butyl ether	7.651	73	138756	0.91	ppb		75
26) 1,1-dichloroethane	8.053	63	131332	0.87	ppb		96
27) Vinyl acetate	8.047	43	122297	0.82	ppb		95
28) Methyl Ethyl Ketone	8.523	72	31500	0.86	ppb	#	100
29) cis-1,2-dichloroethene	8.968	61	80608	0.85	ppb		93
30) Hexane	8.577	57	117770	0.87	ppb		87
31) Ethyl acetate	9.120	43	150416	0.79	ppb		88
32) Chloroform	9.559	83	142268	0.90	ppb		99
33) Tetrahydrofuran	9.724	42	73119	0.80	ppb		83
34) 1,2-dichloroethane	10.662	62	93738	0.87	ppb		100
36) 1,1,1-trichloroethane	10.370	97	118692	0.97	ppb		98
37) Cyclohexane	11.077	56	101357	0.87	ppb		83
38) Carbon tetrachloride	11.016	117	131712	0.99	ppb		98
39) Benzene	10.979	78	183998	0.84	ppb		98
40) Methyl methacrylate	12.577	41	83873	0.87	ppb	#	82
41) 1,4-dioxane	12.589	88	42726	0.94	ppb		86
42) 2,2,4-trimethylpentane	11.857	57	317084	0.83	ppb		93

Data Path : C:\MassHunter\GCMS\1\data\
Data File : AX020204.D
Acq On : 02 Feb 2026 11:48 am
Operator : DA
Sample : ALCSD1UG-020226
Misc : A129_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 02 12:18:50 2026
Quant Method : C:\MassHunter\GCMS\1\methods\A129_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Fri Jan 30 08:33:42 2026
Response via : Initial Calibration

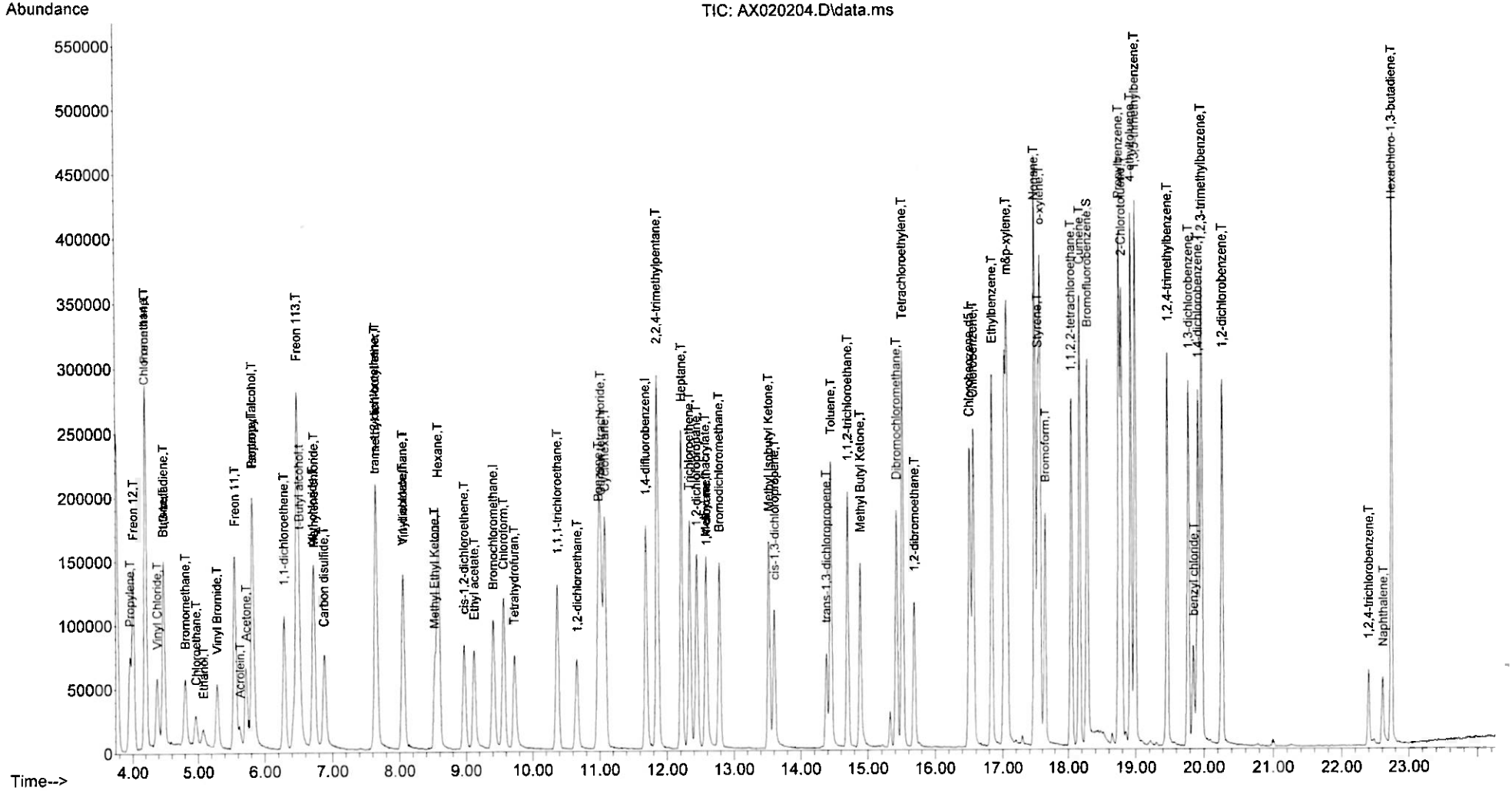
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Heptane	12.217	43	119031	0.84	ppb		84
44) Trichloroethene	12.333	130	88796	0.93	ppb		97
45) 1,2-dichloropropane	12.436	63	77298	0.84	ppb		95
46) Bromodichloromethane	12.778	83	132560	0.93	ppb		100
47) cis-1,3-dichloropropene	13.607	75	78874	0.94	ppb		98
48) trans-1,3-dichloropropene	14.375	75	54969	0.91	ppb		85
49) 1,1,2-trichloroethane	14.698	97	80464	0.90	ppb		99
51) Toluene	14.448	92	120840	0.86	ppb		97
52) Methyl Isobutyl Ketone	13.522	43	148489	0.78	ppb		92
53) Dibromochloromethane	15.418	129	129222	0.99	ppb		100
54) Methyl Butyl Ketone	14.887	43	130292	0.80	ppb		89
55) 1,2-dibromoethane	15.686	107	108543	0.90	ppb		98
56) Tetrachloroethylene	15.509	164	91446	0.95	ppb		98
57) Chlorobenzene	16.552	112	182274	0.90	ppb		98
58) Ethylbenzene	16.838	91	258591	0.92	ppb		99
59) m&p-xylene	17.051	91	451345	1.92	ppb		98
60) Nonane	17.472	43	181520	0.87	ppb		87
61) Styrene	17.521	104	181305	0.95	ppb		99
62) Bromoform	17.643	173	113193	1.03	ppb		100
63) o-xylene	17.551	91	262139	0.93	ppb		100
64) Cumene	18.167	105	270331	0.93	ppb		99
66) 1,1,2,2-tetrachloroethane	18.039	83	174805	0.85	ppb		99
67) Propylbenzene	18.746	120	81185	0.99	ppb		95
68) 2-Chlorotoluene	18.783	126	86526	0.95	ppb	#	84
69) 4-ethyltoluene	18.923	105	304656	0.99	ppb		99
70) 1,3,5-trimethylbenzene	18.990	105	278514	0.95	ppb		99
71) 1,2,4-trimethylbenzene	19.466	105	204699	0.93	ppb		100
72) 1,3-dichlorobenzene	19.770	146	157809	0.93	ppb		100
73) benzyl chloride	19.850	91	64185	0.99	ppb		87
74) 1,4-dichlorobenzene	19.911	146	148786	0.93	ppb		98
75) 1,2,3-trimethylbenzene	19.959	105	249852	0.95	ppb		100
76) 1,2-dichlorobenzene	20.258	146	154725	0.91	ppb		96
77) 1,2,4-trichlorobenzene	22.392	180	25531	0.78	ppb		99
78) Naphthalene	22.605	128	61114	0.88	ppb		100
79) Hexachloro-1,3-butadiene	22.733	225	102077	0.83	ppb		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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SanAir Technologies Laboratory

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

INJECTION LOG

Instrument # MSD6
Internal Standard Stock # A-7371
Standard Stock # A-7370, A-7373, A-7375, A-7376
LCS Stock # A-7372
Method Ref: EPA TO-15 / Jan. 1999

384) AX012814.D	1ug_NEW.M				
WAC012826H N	AD30_1UG	1	1.000	28 Jan 2026	06:51 pm
385) AX012815.D	1ug_NEW.M				
WAC012826I N	AD30_1UG	1	1.000	28 Jan 2026	07:32 pm
3(AX012816.D	1ug_NEW.M				
W. 012826J	AD30_1UG	1	1.000	28 Jan 2026	08:14 pm
387) AX012817.D	1ug_NEW.M				
WAC012826K N	AD30_1UG	1	1.000	28 Jan 2026	08:56 pm
388) AX012818.D	1ug_NEW.M				
WAC012826L N	AD30_1UG	1	1.000	28 Jan 2026	09:38 pm
389) AX012819.D	1ug_NEW.M				
blk	AD30_1UG	1	1.000	28 Jan 2026	10:15 pm
390) AX012820.D	1ug_NEW.M				
blk	AD30_1UG	1	1.000	28 Jan 2026	10:52 pm
391) AX012821.D	1ug_NEW.M				
OngIDL 0.3	AD30_1UG	1	1.000	28 Jan 2026	11:32 pm
392) AX012822.D	1ug_NEW.M				
OngIDL 0.3	AD30_1UG	1	1.000	29 Jan 2026	12:11 am
393) AX012823.D	1ug_NEW.M				
OngLLIDL 0.1	AD30_1UG	1	1.000	29 Jan 2026	12:53 am
394) AX012824.D	1ug_NEW.M				
OngLLIDL 0.1	AD30_1UG	1	1.000	29 Jan 2026	01:34 am
39[illegible]) AX012901.D	1ug_NEW.M				
[illegible]	AD30_1UG	1	1.000	29 Jan 2026	08:56 am
396) AX012902.D	1ug_NEW.M				
BFB1UG	AD30_1UG	1	1.000	29 Jan 2026	10:22 am
397) AX012903.D	1ug_NEW.M				
A1UG_3.0	A129_1UG	1	1.000	29 Jan 2026	01:36 pm
398) AX012904.D	1ug_NEW.M				
A1UG_	A129_1UG	1	1.000	29 Jan 2026	02:18 pm
399) AX012905.D	1ug_NEW.M				
A1UG_2.0	A129_1UG	1	1.000	29 Jan 2026	03:04 pm
400) AX012906.D	1ug_NEW.M				
A1UG_1.5	A129_1UG	1	1.000	29 Jan 2026	03:47 pm
401) AX012907.D	1ug_NEW.M				
A1UG_1.25	A129_1UG	1	1.000	29 Jan 2026	04:30 pm
402) AX012908.D	1ug_NEW.M				
A1UG_1.0	A129_1UG	1	1.000	29 Jan 2026	05:12 pm
403) AX012909.D	1ug_NEW.M				
A1UG_0.75	A129_1UG	1	1.000	29 Jan 2026	05:53 pm
404) AX012910.D	1ug_NEW.M				
A[illegible]_0.50	A129_1UG	1	1.000	29 Jan 2026	06:33 pm
405) AX012911.D	1ug_NEW.M				
A1UG_0.30	A129_1UG	1	1.000	29 Jan 2026	07:12 pm
406) AX012912.D	1ug_NEW.M				
A1UG_0.15	A129_1UG	1	1.000	29 Jan 2026	07:53 pm

Instrument # MS06
Internal Standard Stock # A-7271
Standard Stock # A-1315, A-1316
LCS Stock # A-1371
Method Ref: EPA TO-15 / Jan. 1999

407) AX012913.D	1ug_NEW.M				
A1UG	A129_1UG	1	1.000	29 Jan 2026	08:33 pm
408) AX012914.D	1ug_NEW.M				
A1UG	A129_1UG	1	1.000	29 Jan 2026	09:12 pm
4[illegible] AX012915.D	1ug_NEW.M				
A1UG	A129_1UG	1	1.000	29 Jan 2026	09:52 pm
410) AX012916.D	1ug_NEW.M				
A1UG_0.10	A129_1UG	1	1.000	29 Jan 2026	10:34 pm
411) AX012917.D	1ug_NEW.M				
A1UG_0.04	A129_1UG	1	1.000	29 Jan 2026	11:13 pm
412) AX012918.D	1ug_NEW.M				
A1UG_0.03	A129_1UG	1	1.000	29 Jan 2026	11:52 pm
413) AX013001.D	1ug_NEW.M				
BFB1UG	A129_1UG	1	1.000	30 Jan 2026	08:32 am
414) AX013002.D	1ug_NEW.M				
A1UG_1.0	A129_1UG	1	1.000	30 Jan 2026	09:23 am
415) AX013003.D	1ug_NEW.M				
ALCS1UG-013026	A129_1UG	1	1.000	30 Jan 2026	10:13 am
416) AX013004.D	1ug_NEW.M				
ALCSD1UG-013026	A129_1UG	1	1.000	30 Jan 2026	10:55 am
417) AX013005.D	1ug_NEW.M				
AMB1UG-013026	A129_1UG	1	1.000	30 Jan 2026	11:33 am
4[illegible] AX013006.D	1ug_NEW.M				
blk	A129_1UG	1	1.000	30 Jan 2026	12:25 pm
419) AX013007.D	1ug_NEW.M				
2601054-005A	A129_1UG	1	1.000	30 Jan 2026	02:47 pm
420) AX013008.D	1ug_NEW.M				
2601058-001A	A129_1UG	1	1.000	30 Jan 2026	03:29 pm
421) AX013009.D	1ug_NEW.M				
2601054-002A	A129_1UG	1	1.000	30 Jan 2026	04:11 pm
422) AX013010.D	1ug_NEW.M				
2601054-004A	A129_1UG	1	1.000	30 Jan 2026	04:54 pm
423) AX013011.D	1ug_NEW.M				
2601057-001A	A129_1UG	1	1.000	30 Jan 2026	05:36 pm
424) AX013012.D	1ug_NEW.M				
2601054-001A	A129_1UG	1	1.000	30 Jan 2026	06:18 pm
425) AX013013.D	1ug_NEW.M				
2601054-003A	A129_1UG	1	1.000	30 Jan 2026	07:00 pm
426) AX013014.D	1ug_NEW.M				
2601057-002A	A129_1UG	1	1.000	30 Jan 2026	07:42 pm
4[illegible] AX013015.D	1ug_NEW.M				
2[illegible]1058-002A	A129_1UG	1	1.000	30 Jan 2026	08:25 pm
428) AX013016.D	1ug_NEW.M				
2601058-003A	A129_1UG	1	1.000	30 Jan 2026	09:07 pm
429) AX013017.D	1ug_NEW.M				

njection Log

ata Directory: C:\MassHunter\GCMS\1\data\

Instrument # MSD6
Internal Standard Stock # A-7379
Standard Stock # A-7375
LCS Stock # A-7372
Method Ref: EPA TO-15 / Jan. 1999

SampleName	MiscInfo	Vial	Multiplier	Injection Time
1) evaldemo.d emoscan sample	demoscan.M 10 ng per component	1	1.000	7 Sep 1989 1:59 pm
2) GCMS6_001.D	1ug_NEW.M	1	1.000	18 Nov 2024 08:39 am
3) AX020201.D FB1UG	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 08:32 am
4) AX020202.D 1UG_1.0	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 10:13 am
5) AX020203.D LCS1UG-020226	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 11:07 am
6) AX020204.D LCSD1UG-020226	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 11:48 am
7) AX020205.D)lk	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 12:26 pm
8) AX020206.D)lk	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 01:32 pm
9) AX020207.D MB1UG-020226	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 02:29 pm
10) AX020208.D 2602001-003A	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 03:50 pm
11) AX020209.D 2602001-004A	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 04:32 pm
12) AX020210.D 2602001-001A	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 05:14 pm
13) AX020211.D 2602001-002A	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 05:57 pm
14) AX020212.D 2602001-003A 10X	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 06:37 pm
15) AX020213.D 2602001-004A 10X	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 07:17 pm
16) AX020214.D 2602001	1ug_NEW.M A129_1UG-004A 40X	1	1.000	02 Feb 2026 07:57 pm
17) AX020215.D 2602001-001A 10X	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 08:38 pm
18) AX020216.D 2602001	1ug_NEW.M A129_1UG-001A 40X	1	1.000	02 Feb 2026 09:18 pm
19) AX020217.D 2602001-002A 10X	1ug_NEW.M A129_1UG	1	1.000	02 Feb 2026 09:58 pm
20) AX020218.D 2602001	1ug_NEW.M A129_1UG-002A 40X	1	1.000	02 Feb 2026 10:39 pm
21) AX020219.D	1ug_NEW.M			

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

STANDARDS LOG

Centek Laboratories, LLC

GC/MS Calibration Standards Logbook

Std #	Date Prep	Date Exp	Description	Stock #	Stock Conc	Initial Vol (psig)	Finial Vol (psia)	Final Conc (ppb)	Prep by	Chkd by
A-6997	4/8/25	4/15/25	TO15 H2S	A5685	10 ppm	1.5	30	500	WD	
A-6998	↓	↓	↓ H2S50	A6997	500 ppb	3.0	30	50	↓	
A-6999			TO15 14G I.S	A6988	50 ppb	0.9	45	1		
A-7000			↓ STD	A6989	↓	↓	↓	↓		
A-7001	↓	↓	↓ LCS	A6990	↓	↓	↓	↓	↓	
A-7002	3/21/25	3/21/26	TO-15 STD	Lot # 160-403300030-1	AIR GAS	2216 PSIG	1.0 ppm		WD	
A-7003	4/14/25	4/21/25	TO15 STD	A7002	1 ppm	1.5	30	50	WD	
A-7004	4/14/25	10/14/25 → 4/14/26	TO15 LCS	A6264	1 ppm	A6264 IS Now		LCS	WD	
A-7005	4/15/25	6/15/25 → 4/22/25	TO15 IS	A6973	1 ppm	1.5	30	50	WD	
A-7006			↓ STD	A7002						
A-7007			↓ LCS	A7004	↓	↓	↓	↓		
A-7008			4PCH	A5934	0.774 ppm	1.94	30	50		
A-7009			4PCH5	A7008	50 ppb	3.0	30	5		
A-7010			FORM	A6494	10.8 ppm	0.21	45	50		
A-7011			SILX	A6066	500 ppb	3.0	30	50		
A-7012			TMS	A6920	224 ppb	6.7	30	50		
A-7013			SULF	A6919	1 ppm	1.5	30	50		
A-7014			H2S	A5685	10 ppm	1.5	30	500		
A-7015			↓ H2S50	A7014	500 ppb	3.0	30	50		
A-7016			TO15 14G IS	A7005	50 ppb	0.9	45	1		
A-7017	↓	↓	↓ STD	A7006	↓	↓	↓	↓	↓	

SanAir Technologies Laboratory A
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SanAir Technologies, Laboratory Inc. GC/MS Calibration Standards Logbook

Std #	Date Prep	Date Exp	Description	Stock #	Stock Conc	Initial Vol (psig)	Finial Vol (psia)	Final Conc (ppb)	Prep by	Chkd by
A-7237	10/1/25	10/31/25	TO15 0.1ppb STD	A7236	1 ppb	3.0	30	0.1	WD	
A-7238	10/1/25	10/8/25	TO15 IS	A6973	1 ppm	1.5	30	50	IL	
A-7239	10/6/25	11/5/25	TO15 IS	A6973	1 ppm	1.5	30	50	WD	
A-7240	10/6/25	11/5/25	TO15 STD	A7002	1 ppm	1.5	30	50	IL	
A-7241	10/6/25	11/5/25	TO15 0.4 STD	A7240	50 ppb	0.24	30	0.4	IL	
A-7242	10/6/25	11/5/25	TO15 2.5 STD	A7240	50 ppb	2.25	45	2.5	IL	
A-7243	10/7/25	11/6/25	TO15 LCS	A7004	1 ppm	1.5	30	50	WD	
A-7244	10/7/25	10/14/25	TO15 1/4g IS	A7239	50 ppb	0.9	45	1	DA	
A-7245	10/7/25	10/6/25	TO15 1/4g STD	A7235	50 ppb	0.9	45	1	DA	
A-7246	10/7/25	11/6/25	TO15 1/4g 0.1ppb STD	A7245	1 ppb	3.0	30	0.1	DA	
A-7247	10/7/25	11/6/25	TO15 1/4g LCS	A7243	50 ppb	0.9	45	1	DA	
A-7248	10/8/25	11/7/25	TO15 LCS	A7004	1 ppm	1.5	30	50	IL	
A-7249	10/8/25	11/7/25	TO15 4PCH	A5934	1 ppm	1.5	30	50	IL	
A-7250	10/8/25	11/7/25	TO15 4PCH5	A7249	50 ppb	3.0	30	5	IL	
A-7251	10/9/25	10/23/25	TO15 IS	A6973	1 ppm	1.5	30	50	IL	
A-7252	10/13/25	11/12/25	TO15 IS	A6973	1 ppm	1.5	30	50	WD	
A-7253	10/14/25	10/21/25	TO15 1/4g IS	A7252	50 ppb	0.9	45	1	DA	
A-7254	10/14/25	11/13/25	TO15 STD	A7002	1 ppm	1.5	30	50	WD	
A-7255	10/14/25	11/13/25	TO15 1/4g STD	A7254	50 ppb	0.9	45	1	DA	
A-7256	10/14/25	4/14/26	TO15 LCS	~~A7004~~ A7254 11/3/2025 DA	1 ppm	A7004 is	now recertified		WD	
A-7257	10/16/25	11/15/25	TO15 H2S50	A7205	500 ppb	3.0	30	50	WD	

SanAir Technologies Laboratory
Page 172 of 179

SanAir Technologies, Laboratory Inc. — GC/MS Calibration Standards Logbook

Std #	Date Prep	Date Exp	Description	Stock #	Stock Conc	Initial Vol (psig)	Finial Vol (psia)	Final Conc (ppb)	Prep by	Chkd by
A-7363	1/19/26	2/18/26	TO15 FORM	A-7117	10.7ppm	0.21	45	50	LL	
A-7364	1/20/26	2/3/26	TO15 IS	A6973	1 ppm	1.5	30	50	WD	
A-7365	1/20/26	2/3/26	TO15 1µg IS	A-7634	50ppb	0.9	45	1	DA	
A-7366	1/21/26	2/20/26	TO15 SUX	A6066	500ppb	3.0	30	50	WD	
A-7367	1/21/26	2/20/26	TO15 TMS	A6920	0.224ppm	6.70	30	50	WD	
A-7368	1/27/26	2/10/26	TO15 IS	A6973	1 ppm	1.5	30	50	WD	
A-7369	1/27/26	2/26/26	TO15 LCS	A7256	1 ppm	1.5	30	50	WD	
A-7370	1/26/26	2/5/26	TO15 1µg STD	A-7352	50ppb	0.9	45	1	DA	
A-7371	1/27/26	2/10/26	TO15 1µg IS	A-7368	50ppb	0.9	45	1	DA	
A-7372	1/28/26	2/26/26	TO15 1µg LCS	A-7369	50ppb	0.9	45	1	DA	
A-7373	1/28/26	2/5/26	TO15 1µg 0.1ppb STD	A-7370	1ppb	3.0	30	0.1	DA	
A-7374	1/29/26	2/28/26	TO15 STD	A-7002	1ppm	1.5	30	50ppb DA 1/29/26	DA	
A-7375	1/29/26	2/12/26	TO15 1µg STD	A-7374	50ppb	0.9	45	1	DA	
A-7376	1/29/26	2/12/26	TO15 1µg 0.1ppb STD	A-7375	1ppb	3.0	30	0.1	DA	
A-7377	1/30/26	2/13/26	TO15 IS	A-6973	1ppm	1.5	30	50	LL	
A-7378	2/2/26	2/16/26	TO15 IS	A6973	1ppm	1.5	30	50	DA	
A-7379	2/2/26	2/16/26	TO15 1µg IS	A-7378	50ppb	0.9	45	1	DA	
A-7380	2/2/26	3/1/26	TO15 STD	A-7002	1ppm	1.5	30	50	LL	
A-7381	2/3/26	3/5/26	TO15 H2S	A5685	10.0ppm	1.5	30	500	WD	
A-7382	2/3/26	3/5/26	TO15 H2S50	A7381	500ppb	3.0	30	50	WD	
A-7383	2/3/26	3/5/26	TO15 SULF	A6919	1 ppm	1.5	30	50	WD	

Form#153, Rev#1, 6/13/25

GC/MS VOLATILES-WHOLE AIR

METHOD TO-15

CANISTER CLEANING LOG

SanAir Technologies Laboratory

ADDRESS
SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
FAX:
Website: www.CentekLabs.us

Certificate of Analysis

Batch ID: 399 **Start Date:** 1/15/2026 9:20:56 AM **End Date:** 1/30/2026 2:27:32 PM
Comment: 5ppbV (LEED)

Cleaning Batch Members:

Canister ID	BarcodeID	Canister Type	Volume (Liters)	QC WAC Number	# of Cycles	LeakInt	LeakEnd
1L Mini-Can - 1152 IAQ - 0197	197	1L ppb IAQ	1	WAC012026A	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1135 IAQ - 0165	165	1L ppb IAQ	1	WAC012026A	20	+30 "Hg	+30 "Hg
1L Mini-Can - 264 IAQ - 0633	633	1L ppb IAQ	1	WAC012026A	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1247 IAQ - 0616	616	1L ppb IAQ	1	WAC012026A	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1186 IAQ - 0224	224	1L ppb IAQ	1	WAC012026AQC	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1214 IAQ - 0584	584	1L ppb IAQ	1	WAC012026B	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1245 IAQ - 0614	614	1L ppb IAQ	1	WAC012026B	20	+30 "Hg	+30 "Hg
1L Mini-Can - 1240 IAQ - 0609	609	1L ppb IAQ	1	WAC012026B	20	+30 "Hg	+30 "Hg
1L Mini-Can - 260 IAQ - 0629	629	1L ppb IAQ	1	WAC012026B	20	+30 "Hg	+30 "Hg
1L Mini-Can - 248 IAQ - 0622	622	1L ppb IAQ	1	WAC012026BQC	20	+30 "Hg	+30 "Hg

Sincerely,

Derek Areson DA

Derek Areson
Lead Technical Director

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012031.D
Acq On : 21 Jan 2026 06:57 am
Operator : DA
Sample : WAC012026A
Misc : AD30_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 21 08:03:34 2026
Quant Method : C:\MassHunter\GCMS\1\methods\AD30_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Wed Dec 31 08:29:14 2025
Response via : Initial Calibration

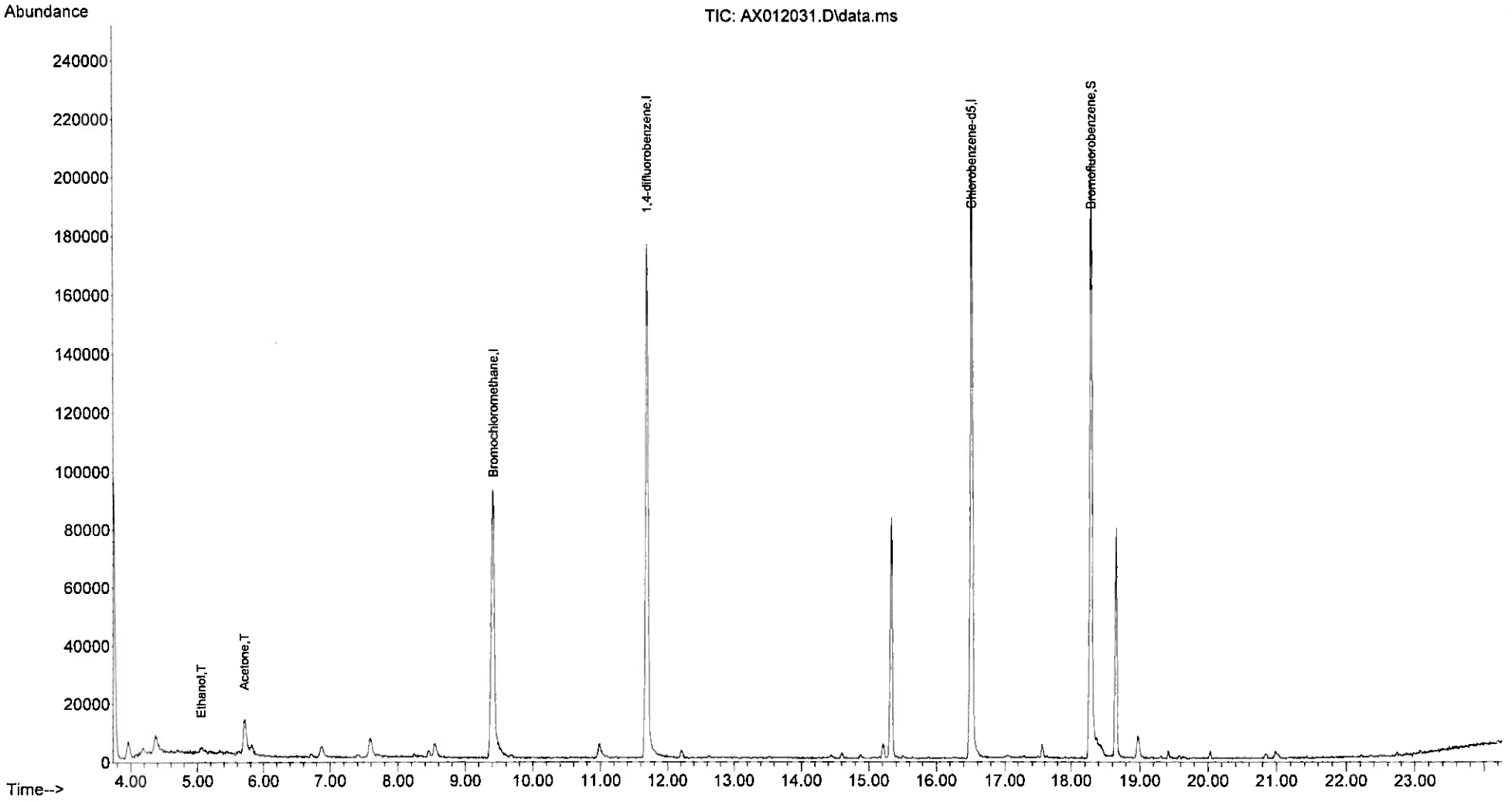
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.413	128	47489	1.00	ppb	0.01
35) 1,4-difluorobenzene	11.687	114	215092	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	168305	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	102665	0.92	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 92.00%			
Target Compounds						Qvalue
11) Ethanol	5.054	45	3119	0.12	ppb	# 48
15) Acetone	5.706	58	12044	0.25	ppb	# 83

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012031.D
Acq On : 21 Jan 2026 06:57 am
Operator : DA
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Quant Method : C:\MassHunter\GCMS\1\methods\AD30_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Wed Dec 31 08:29:14 2025
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012032.D
Acq On : 21 Jan 2026 07:39 am
Operator : DA
Sample : WAC012026B
Misc : AD30_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 21 08:04:21 2026
Quant Method : C:\MassHunter\GCMS\1\methods\AD30_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Wed Dec 31 08:29:14 2025
Response via : Initial Calibration

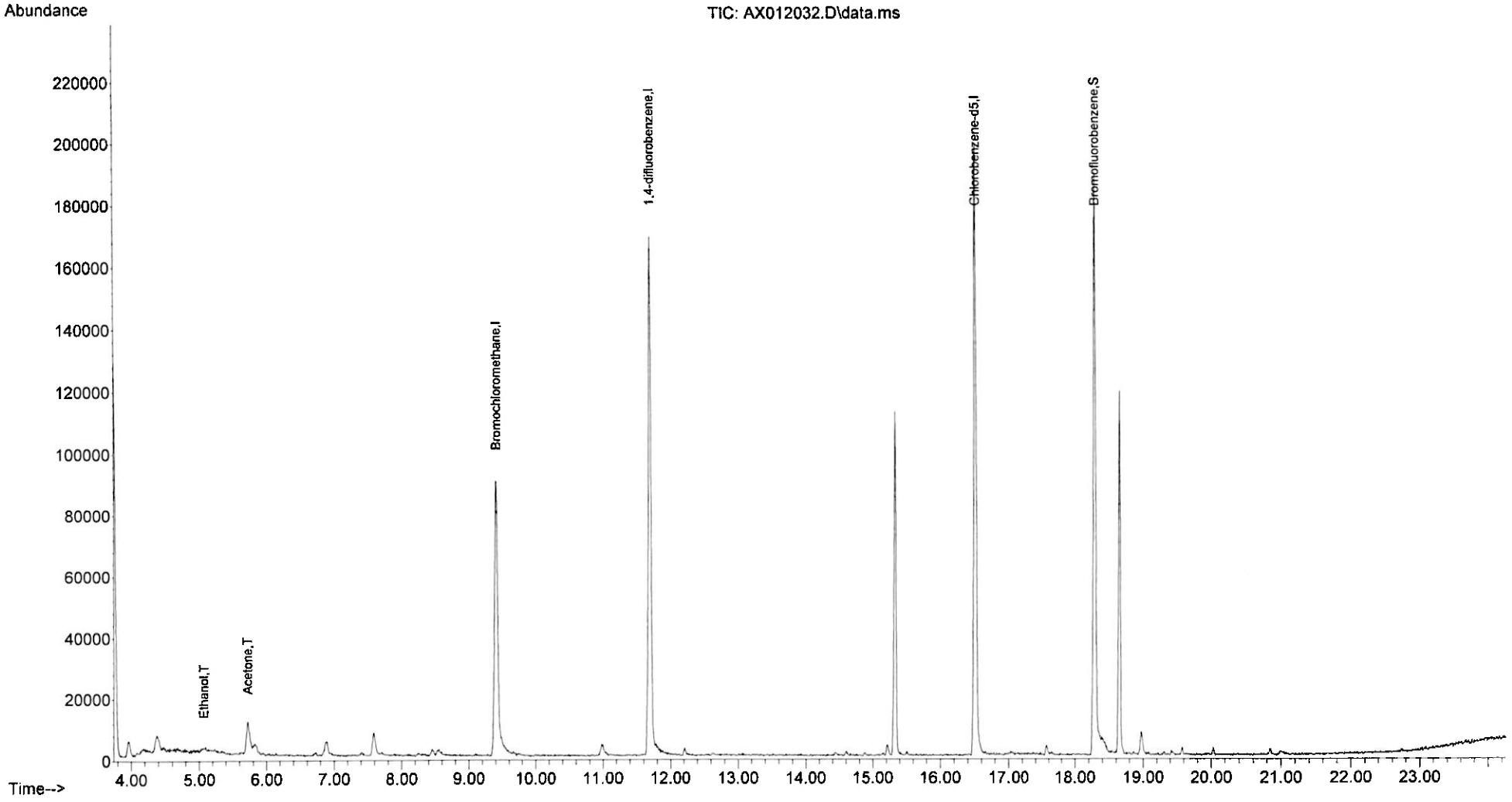
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	9.407	128	46722	1.00	ppb	0.00
35) 1,4-difluorobenzene	11.687	114	204624	1.00	ppb	0.00
50) Chlorobenzene-d5	16.503	117	161996	1.00	ppb	0.00
System Monitoring Compounds						
65) Bromofluorobenzene	18.283	95	93242	0.87	ppb	0.00
Spiked Amount 1.000	Range 70 - 130		Recovery = 87.00%			
Target Compounds						Qvalue
11) Ethanol	5.066	45	3108	0.12	ppb	# 58
15) Acetone	5.718	58	10574	0.22	ppb	# 77

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\MassHunter\GCMS\1\data2\1 2026JAN\
Data File : AX012032.D
Acq On : 21 Jan 2026 07:39 am
Operator : DA
Sample : WAC012026B
Misc : AD30_1UG
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 21 08:04:21 2026
Quant Method : C:\MassHunter\GCMS\1\methods\AD30_1UG.M
Quant Title : TO-15 VOA Instrument #6
QLast Update : Wed Dec 31 08:29:14 2025
Response via : Initial Calibration



SanAir Technologies Laboratory

APPENDIX B

CRT ENVIRONMENTAL SOLUTIONS LLC

OM&M INSPECTION REPORT (July 2025)

OM&M INSPECTION REPORT (January 2026)

CRT ENVIRONMENTAL SOLUTIONS, LLC

August 11, 2025

Mr. Michael Tomasulo
Binghamton Plaza, Inc. / Galesi Realty
30 Galesi Drive
Wayne, New Jersey 07470

Binghamton Plaza 2025 SMP Services
33 West State Street
Binghamton, New York 13901

Mr. Tomasulo:

CRT Environmental Solutions, LLC recently completed inspection services for the 2025 Site Management Plan for the Binghamton Plaza as outlined in our June 27, 2025 proposal.

Attached please find the data sheets and photographic documentation for the initial methane monitoring and composite cover system inspections.

We appreciate the opportunity to assist you on this project. Please contact us if you have any question or comments.

Respectfully,

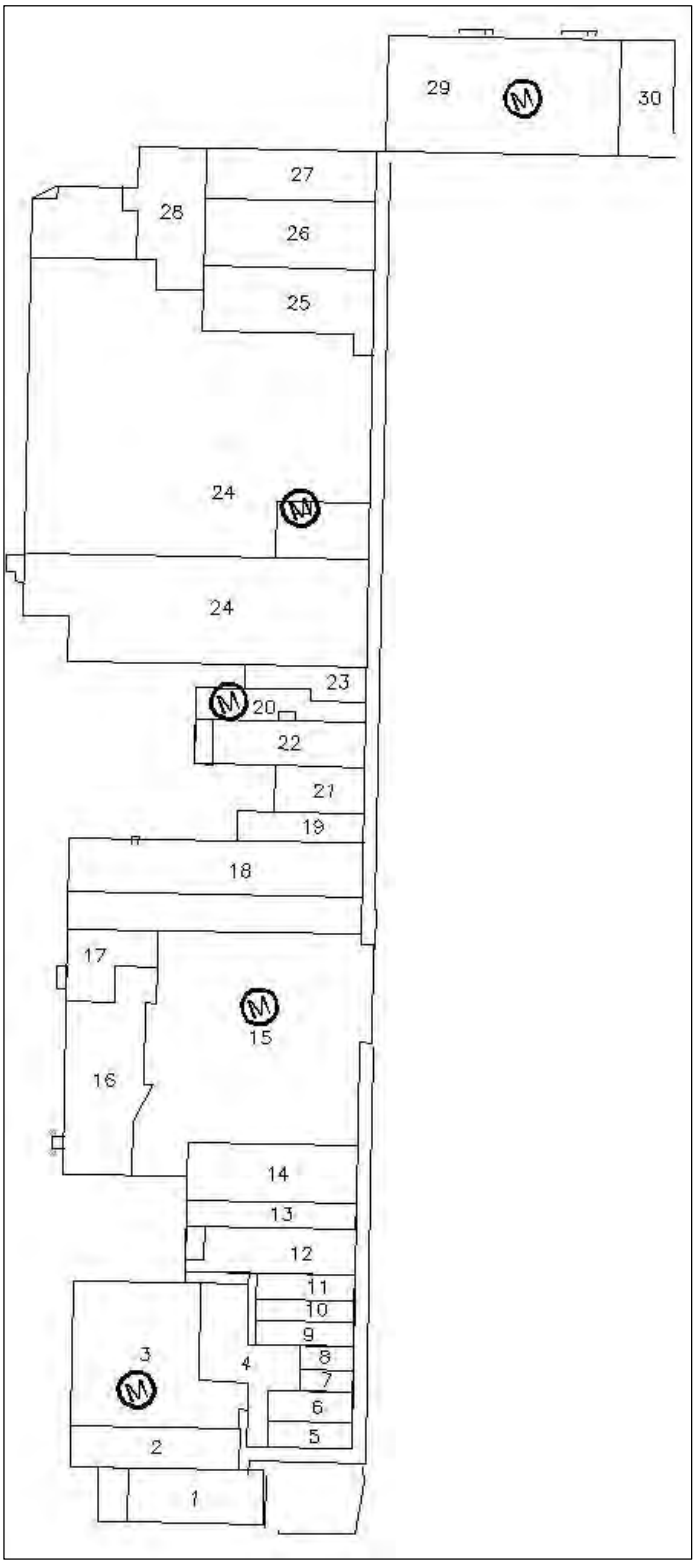
CRT Environmental Solutions, LLC

Christian Tarnowski

Christian R. Tarnowski
Owner

APPENDIX A
"FIELD DATA SHEETS"

Binghamton Plaza - Field Inspection Form
Indoor Air Monitoring for Methane (Buildings 1 - 30)
Building Schematic



Methane Meter Calibration Log

Meter Make and Model: Landtec GEM5000

Field Calibration: N/A

Factory Calibration: 7/15/2025

Field Inspection Form
Indoor Air Monitoring for Methane (Buildings 1 - 30)
Binghamton Plaza - Site Management Plan (Appendix G)
Inspection Frequency: Semi-Annual

Indoor Air Monitoring for Methane General Notes

1.) The Binghamton Plaza site is underlain by approximately 30 feet of municipal waste and incinerator ash. Methane gas (generated by the decomposing waste) has been found to exist in soil gas at elevated concentrations throughout the site.

2. The purpose of this inspection is to verify that methane gas is not present at concentrations that pose a risk to building occupants in Buildings 1 through 30. Active methane monitoring systems/alarms exist in Buildings 31, 32 and 33 and are monitored as part of ongoing Site O&M.

Inspection Results

Building Location	Odors (Y/N)	Methane Concentration (% LEL)	Specific Notes
3	No	0.0%	N/A
			N/A
15	No	0.0%	N/A
			N/A
20	No	0.0%	N/A
			N/A
24	No	0.0%	N/A
			N/A
29	No	0.0%	N/A
			N/A

General Notes

3	N/A
15	N/A
20	N/A
24	N/A
29	N/A

Monitoring Protocol

1.) A properly calibrated portable handheld methane meter should be used to monitor indoor air in the buildings shown on the embedded plan. The monitoring of Buildings 20 and 24 should be conducted above the floor hatches that are used to access the crawl space as shown on the plan. The hatches should remain closed.

2.) The meter should be capable of measuring methane concentrations in percent of the Lower Explosive Limit (LEL).

3.) Methane concentrations should be recorded on this form with any other pertinent information.

4.) Any detections of methane should be immediately reported to the party responsible for implementing the SMP, to determine the proper course of action.

Inspected By: Christian Tarnowski Date: 7/17/2025

Weather Conditions: Sunny, Warm

Binghamton Plaza - Field Inspection Form
Site-wide Cap and Cover Systems
Site Schematic



Site use Note: The entire site has been remediated to commercial use with the exception of the hatched area shown in the above plan. This hatched area has been remediated to restricted-residential use.

Descriptions of Cap and Cover Systems

1.) Pre-Remediation Cap Areas (gray): This area includes all areas that were covered with pavement, concrete or building footprints prior to remediation in Oct. 2014.

2.) Post-Remediation Soil Cover (green): This area was covered during the Oct. 2014 remediation with at least 12" of clean soil over an orange construction fence demarcation layer.

3.) Post-Remediation Asphalt Cover (pink): These areas were not paved prior to the October 2014 remedial action. The remedial action included the installation of a 6-inch thick asphalt cover system.

Inspection Criteria: Inspect all cap and cover systems for evidence of erosion, significant cracking, sinking or heaving. If the potential for exposure to underlying soil and or waste material exists, note the locations on the embedded map, photograph the area and describe the degradation on this form.

Inspection Results

Cap/Cover Type	Intact? (Y/N)	Repairs Needed? (Y/N)	General Notes
Pre-Remediation Cap Areas (gray)	YES	No	Site has large divits and pot holes.
Post-Remediation Soil Cover (green)	YES	No	N/A
Post-Remediation Asphalt Cover (pink)	YES	No	N/A

General Site Condition and Use Inspection Questionnaire

1.) Is the site use consistent with the land use restrictions (i.e. restricted residential and commercial)? YES X / NO_____.
If no, describe.

2.) Are all monitoring well flush mount manholes intact and in good condition? YES_____/ NO X. If not, specify which monitoring well, photograph the degradation and describe.

3.) Have any new buildings been constructed? YES_____ / NO X.
If so, describe.

4.) Have any buildings been removed? YES_____ / NO X.
If so, describe.

General Notes

1.) The Binghamton Plaza site is underlain by approximately 30 feet of municipal waste and incinerator ash. The existing paved areas, concrete slabs, landscaped areas and building footprints function as a continuous cap and cover system for these waste materials.

2.) The purpose of this inspection is to verify that they are intact and preventing exposures to the underlying soil and waste materials buried at the Site.

3.) If the cap and/or cover systems are compromised to an extent that they can no longer prevent exposures to the underlying soil and/or waste materials, repairs must be completed consistent with the Site Management Plan.

4.) This inspection form also includes general site use items to verify that site use restrictions are being followed.

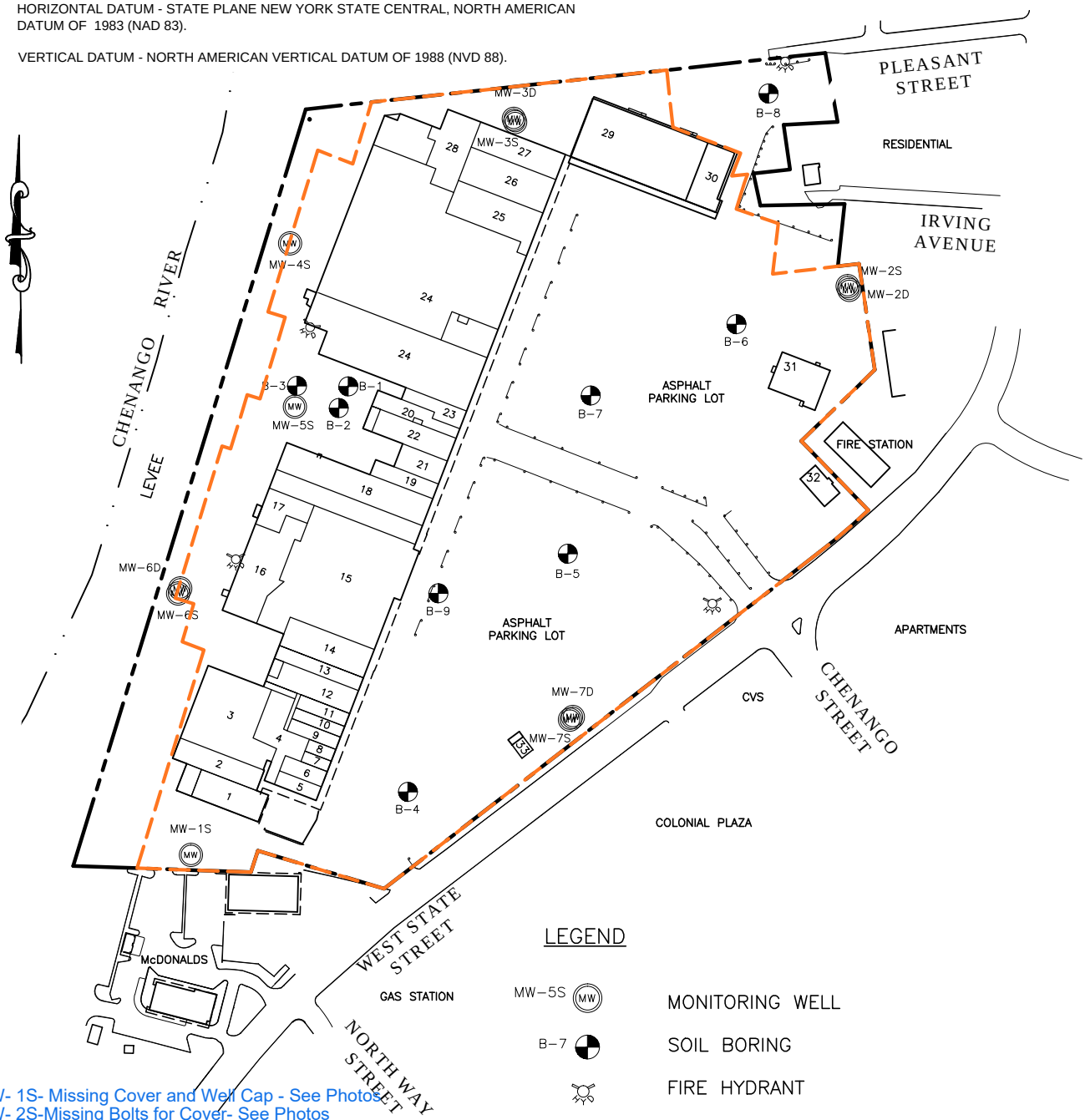
Field Inspection Form
Site-wide Cap and Cover Systems
Binghamton Plaza - Site Management Plan (Appendix G)
Inspection Frequency: Semi-annual

Inspected By: Christian Tarnowski Date: 7/17/2025

Weather Conditions: Sunny, Warm

NOTES:

1. REFERENCE PLANS:
   - *SAMPLE LOCATION MAP FOR BRICKHOUSE ENVIRONMENTAL CONSULTANTS AND ENGINEERS BINGHAMTON PLAZA - WEST STATE STREET* PREPARED BY KEYSTONE ASSOCIATES DATED 02/02/09, LAST REVISED 6/18/13.
   - *ENVIRONMENTAL EASEMENT / BROWNFIELD SURVEY* , PREPARED BY KEYSTONE ASSOCIATES DATED 10/7/2014.
2. HORIZONTAL DATUM - STATE PLANE NEW YORK STATE CENTRAL, NORTH AMERICAN DATUM OF 1983 (NAD 83).
3. VERTICAL DATUM - NORTH AMERICAN VERTICAL DATUM OF 1988 (NVD 88).



LEGEND

MW-5S	MONITORING WELL
B-7	SOIL BORING
	FIRE HYDRANT
	PROPERTY LINE
	GUIDE RAIL
	BROWNFIELD CLEANUP PROGRAM (BCP) AREA/ ENVIRONMENTAL EASEMENT AREA

MW- 1S- Missing Cover and Well Cap - See Photos
MW- 2S-Missing Bolts for Cover- See Photos
MW- 2D- Misisng Cover- See Photos
MW- 3D- Good Condition
MW- 3S- Good Condition
MW- 4S- Could Not Locate
MW- 5S- Good Condition
MW- 6S- Well was covered- had to dig out- See Photos
MW- 6D- Well was covered- had to dig out- See Photos
MW- 7D- Missing 1 Bolt- See Photos
MW- 7S- Missing 1 Bolt- See Photos

MONITOR WELL LOCATION MAP

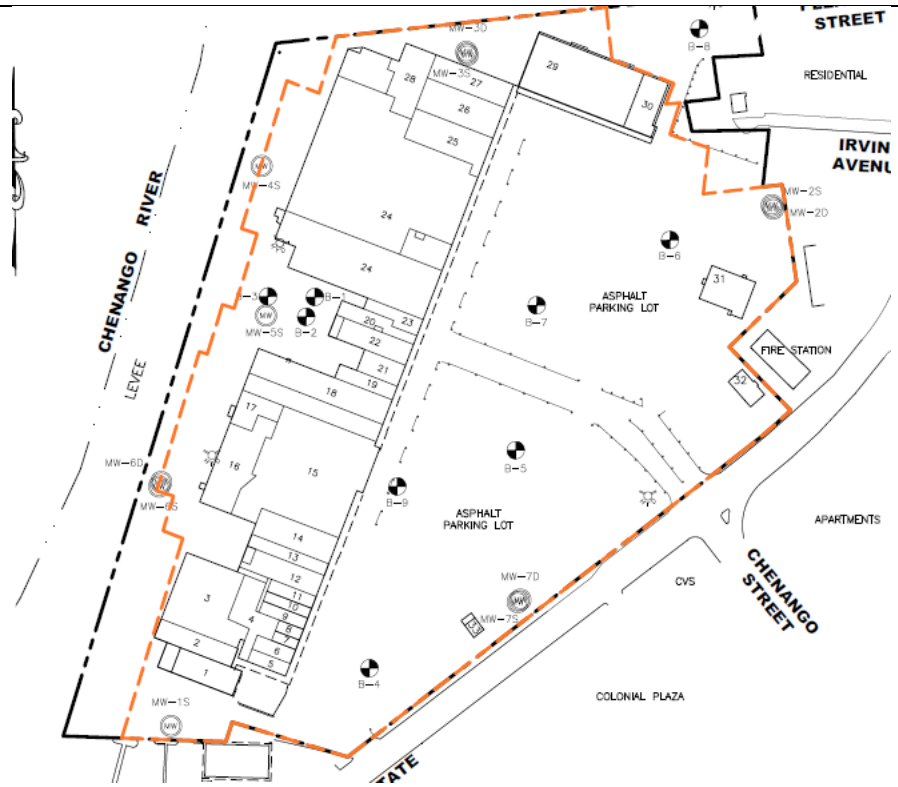
BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

PROJECT:	06-2671.3
FILE NO.:	062175.3_BASE
DATE:	10/7/2014
SCALE:	1" = 250'

ATTACHMENT 1

APPENDIX B
"PHOTOGRAPHIC DOCUMENTATION"



7/17/2025

Binghamton Plaza

33 West State Street

Binghamton, NY

View of the project work site



7/17/2025

Binghamton Plaza

33 West State Street

Binghamton, NY

View of the site soil cover.



7/17/2025

Binghamton Plaza

33 West State Street

Binghamton, NY

Typical view of methane monitoring at the site.



7/17/2025

Binghamton Plaza

33 West State Street

Binghamton, NY

Typical view of the GEM5000 monitoring data.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-1S with missing cover and broken cap.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY Close up view of MW-1S.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2S and MW-2D.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2D with missing cover. Lock and cap are still present over well pipe.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2S showing a missing bolt.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-6D partially covered in dirt. Condition was unknown.



7/17/2025

Binghamton Plaza

33 West State Street

Binghamton, NY

View of MW-6S partially covered in dirt. Condition was unknown.

CRT ENVIRONMENTAL SOLUTIONS, LLC

March 3, 2026

Mr. Michael Tomasulo
Binghamton Plaza, Inc. / Galesi Realty
30 Galesi Drive
Wayne, New Jersey 07470

Binghamton Plaza 2025 SMP Services
33 West State Street
Binghamton, New York 13901

Mr. Tomasulo:

CRT Environmental Solutions, LLC recently completed all remaining inspection services for the 2025 Site Management Plan for the Binghamton Plaza as outlined in our June 27, 2025 proposal.

Attached please find the following documents:

Appendix A- Composite Cover System Inspections
Appendix B- Methane Monitoring
Appendix C- EPA Method 10-15 Air Monitoring (Building 31)
Appendix D- Passive Ventilation System Inspections
Appendix E- ASD System Operation and Maintenance Inspections

We appreciate the opportunity to assist you on this project. Please contact us if you have any question or comments.

Respectfully,

CRT Environmental Solutions, LLC

Christian Tarnowski

Christian R. Tarnowski
Owner

CRT ENVIRONMENTAL SOLUTIONS, LLC
607-725-6942
24 Abbott Road, Lisle, NY 13797

APPENDIX A
"Composite Cover System Inspections"

Binghamton Plaza - Field Inspection Form
Site-wide Cap and Cover Systems
Site Schematic



Site use Note: The entire site has been remediated to commercial use with the exception of the hatched area shown in the above plan. This hatched area has been remediated to restricted-residential use.

Site notes from July 2025 inspections
No visibilty due to snow cover

Descriptions of Cap and Cover Systems

1.) Pre-Remediation Cap Areas (gray): This area includes all areas that were covered with pavement, concrete or building footprints prior to remediation in Oct. 2014.

2.) Post-Remediation Soil Cover (green): This area was covered during the Oct. 2014 remediation with at least 12" of clean soil over an orange construction fence demarcation layer.

3.) Post-Remediation Asphalt Cover (pink): These areas were not paved prior to the October 2014 remedial action. The remedial action included the installation of a 6-inch thick asphalt cover system.

Inspection Criteria: Inspect all cap and cover systems for evidence of erosion, significant cracking, sinking or heaving. If the potential for exposure to underlying soil and or waste material exists, note the locations on the embedded map, photograph the area and describe the degradation on this form.

y 2025

Inspection Results

Cap/Cover Type	Intact? (Y/N)	Repairs Needed? (Y/N) *	General Notes
Pre-Remediation Cap Areas (gray)	YES	No	Site has large divits and pot holes.
Post-Remediation Soil Cover (green)	YES	No	N/A
Post-Remediation Asphalt Cover (pink)	YES	No	N/A

General Site Condition and Use Inspection Questionnaire

1.) Is the site use consistent with the land use restrictions (i.e. restricted residential and commercial)? YES X / NO_____.
If no, describe.

2.) Are all monitoring well flush mount manholes intact and in good condition? YES_____/ NO X. If not, specify which monitoring well, photograph the degradation and describe.

3.) Have any new buildings been constructed? YES_____ / NO X.
If so, describe.

4.) Have any buildings been removed? YES_____ / NO X.
If so, describe.

General Notes

1.) The Binghamton Plaza site is underlain by approximately 30 feet of municipal waste and incinerator ash. The existing paved areas, concrete slabs, landscaped areas and building footprints function as a continuous cap and cover system for these waste materials.

2.) The purpose of this inspection is to verify that they are intact and preventing exposures to the underlying soil and waste materials buried at the Site.

3.) If the cap and/or cover systems are compromised to an extent that they can no longer prevent exposures to the underlying soil and/or waste materials, repairs must be completed consistent with the Site Management Plan.

4.) This inspection form also includes general site use items to verify that site use restrictions are being followed.

Field Inspection Form
Site-wide Cap and Cover Systems
Binghamton Plaza - Site Management Plan (Appendix G)
Inspection Frequency: Semi-annual

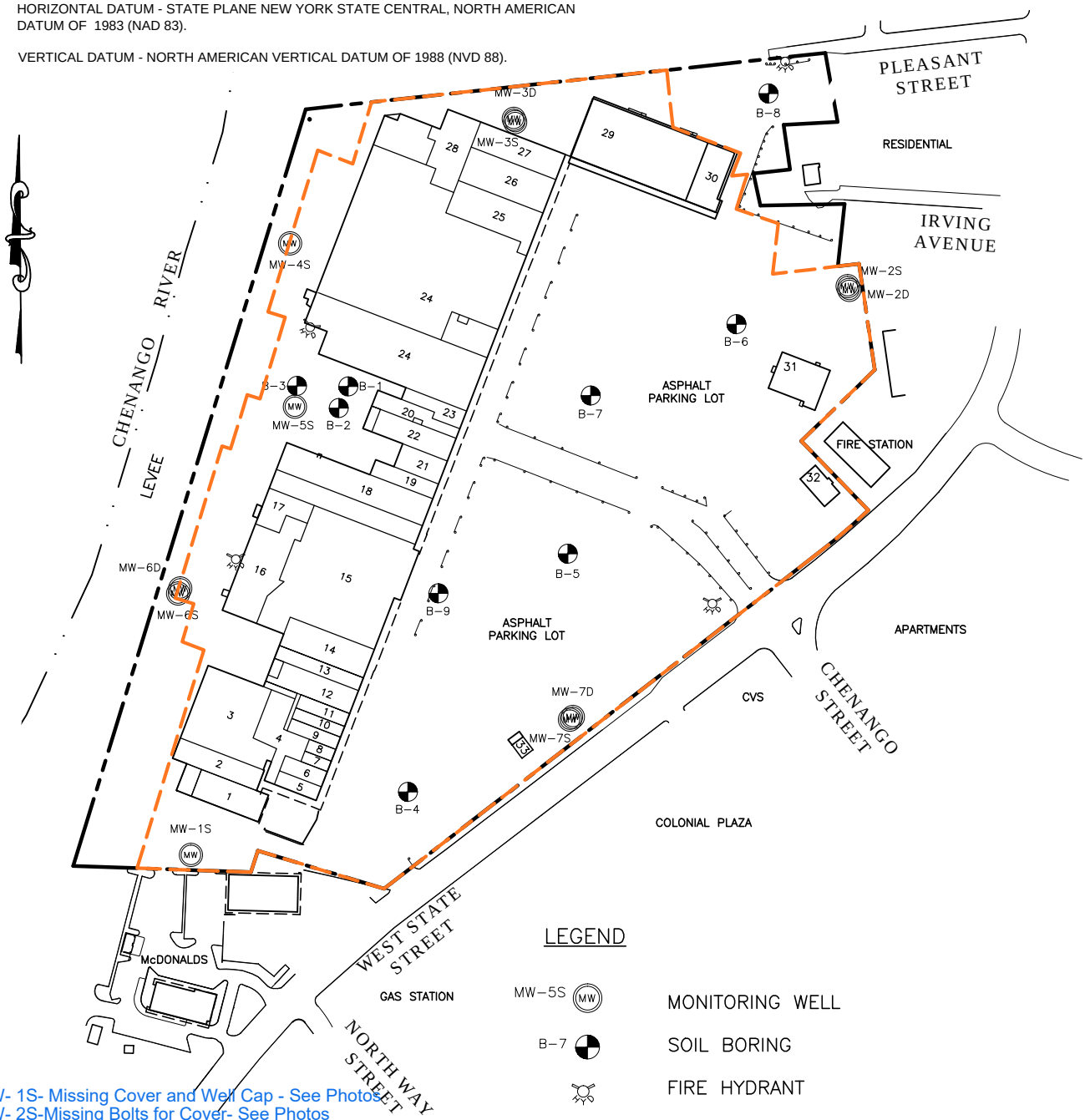
_____ Christian Tarnowski

Weather Conditions: Sunny, Warm

NOTES:

1. REFERENCE PLANS:
   - *SAMPLE LOCATION MAP FOR BRICKHOUSE ENVIRONMENTAL CONSULTANTS AND ENGINEERS BINGHAMTON PLAZA - WEST STATE STREET* PREPARED BY KEYSTONE ASSOCIATES DATED 02/02/09, LAST REVISED 6/18/13.
   - *ENVIRONMENTAL EASEMENT / BROWNFIELD SURVEY* , PREPARED BY KEYSTONE ASSOCIATES DATED 10/7/2014.
2. HORIZONTAL DATUM - STATE PLANE NEW YORK STATE CENTRAL, NORTH AMERICAN DATUM OF 1983 (NAD 83).
3. VERTICAL DATUM - NORTH AMERICAN VERTICAL DATUM OF 1988 (NVD 88).

Site notes from July 2025 inspections
No visibilty due to snow cover
zero wells found due to snow cover



LEGEND

- MW-5S — MONITORING WELL
- B-7 — SOIL BORING
- FIRE HYDRANT
- PROPERTY LINE
- GUIDE RAIL
- BROWNFIELD CLEANUP PROGRAM (BCP) AREA/ ENVIRONMENTAL EASEMENT AREA

MW- 1S- Missing Cover and Well Cap - See Photos
MW- 2S-Missing Bolts for Cover- See Photos
MW- 2D- Misisng Cover- See Photos
MW- 3D- Good Condition
MW- 3S- Good Condition
MW- 4S- Could Not Locate
MW- 5S- Good Condition
MW- 6S- Well was covered- had to dig out- See Photos
MW- 6D- Well was covered- had to dig out- See Photos
MW- 7D- Missing 1 Bolt- See Photos
MW- 7S- Missing 1 Bolt- See Photos

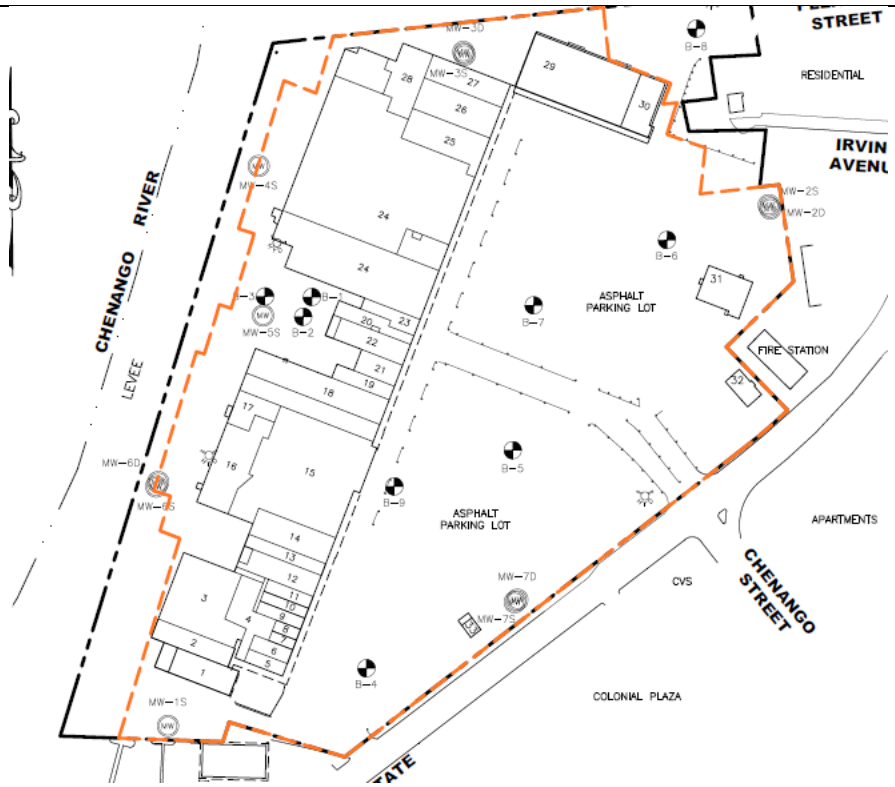
MONITOR WELL LOCATION MAP

BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

PROJECT:	06-2671.3
FILE NO.:	062175.3_BASE
DATE:	10/7/2014
SCALE:	1" = 250'

ATTACHMENT 1



Binghamton Plaza

33 West State Street

Binghamton, NY

View of the project work site showing monitoring well locations.

1/29/2026



Binghamton Plaza

33 West State Street

Binghamton, NY

View of the site showing 100% snow cover on date of inspection. Multuple attempts to re-visit site still allowed no visibility to wells.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-1S with missing cover and broken cap.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY Close up view of MW-1S.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2S and MW-2D.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2D with missing cover. Lock and cap are still present over well pipe.

	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-2S showing a missing bolt.
	7/17/2025 Binghamton Plaza 33 West State Street Binghamton, NY View of MW-6D partially covered in dirt. Condition was unknown.



7/17/2025

Binghamton Plaza

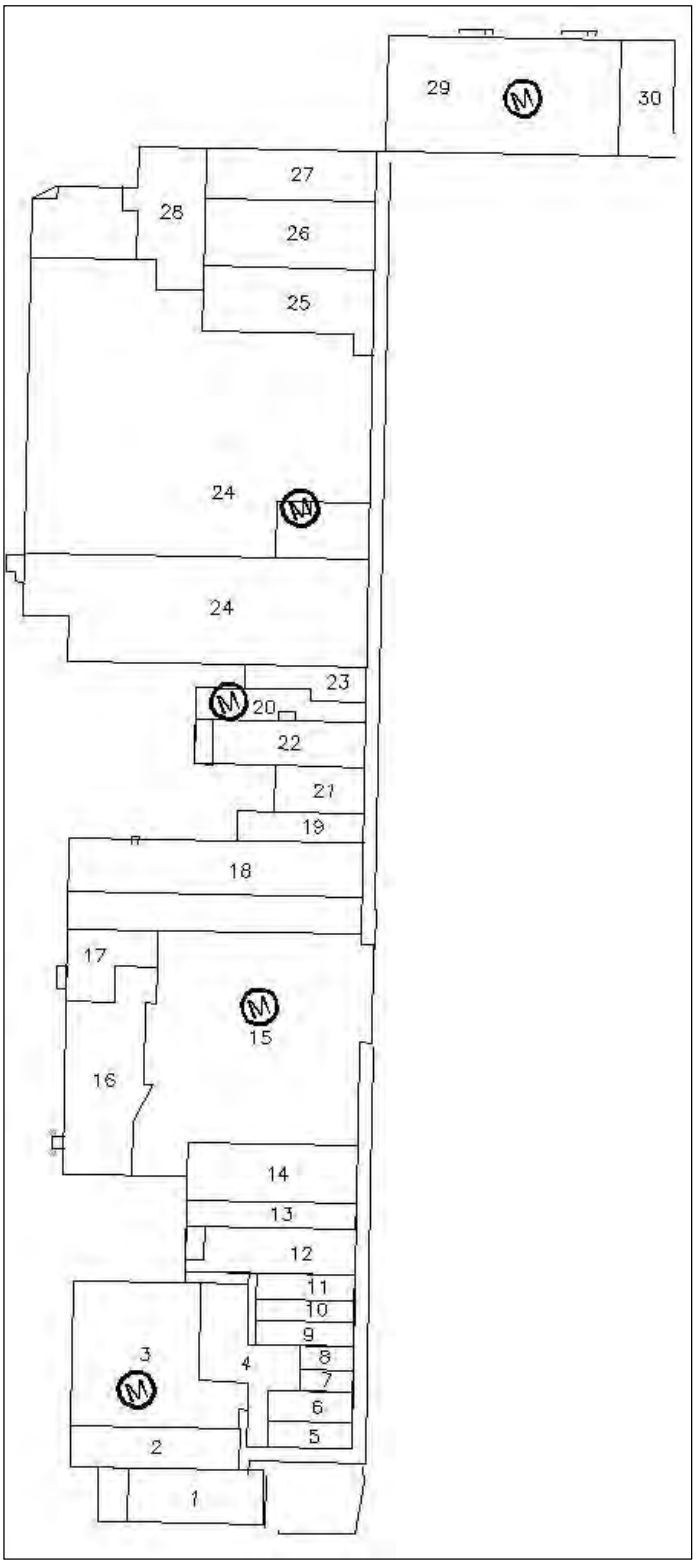
33 West State Street

Binghamton, NY

View of MW-6S partially covered in dirt. Condition was unknown.

APPENDIX B
"Methane Monitoring"

Binghamton Plaza - Field Inspection Form
Indoor Air Monitoring for Methane (Buildings 1 - 30)
Building Schematic



Methane Meter Calibration Log

Meter Make and Model: RKI-GX-6000 Multi-gas plus PID

Field Calibration: N/A

Factory Calibration: 1/21/2026

Field Inspection Form
Indoor Air Monitoring for Methane (Buildings 1 - 30)
Binghamton Plaza - Site Management Plan (Appendix G)
Inspection Frequency: Semi-Annual

Indoor Air Monitoring for Methane General Notes

1.) The Binghamton Plaza site is underlain by approximately 30 feet of municipal waste and incinerator ash. Methane gas (generated by the decomposing waste) has been found to exist in soil gas at elevated concentrations throughout the site.

2. The purpose of this inspection is to verify that methane gas is not present at concentrations that pose a risk to building occupants in Buildings 1 through 30. Active methane monitoring systems/alarms exist in Buildings 31, 32 and 33 and are monitored as part of ongoing Site O&M.

Inspection Results

Building Location	Odors (Y/N)	Methane Concentration (% LEL)	Specific Notes
3	No	0.0%	N/A
			N/A
15	No	0.0%	N/A
			N/A
20	No	0.0%	N/A
			N/A
24	No	0.0%	N/A
			N/A
29	No	0.0%	N/A
			N/A

General Notes

3	N/A
15	N/A
20	N/A
24	N/A
29	N/A

Monitoring Protocol

1.) A properly calibrated portable handheld methane meter should be used to monitor indoor air in the buildings shown on the embedded plan. The monitoring of Buildings 20 and 24 should be conducted above the floor hatches that are used to access the crawl space as shown on the plan. The hatches should remain closed.

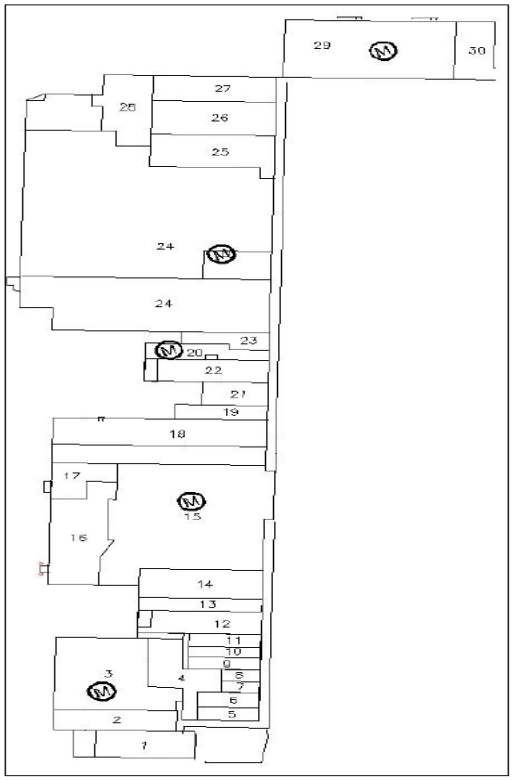
2.) The meter should be capable of measuring methane concentrations in percent of the Lower Explosive Limit (LEL).

3.) Methane concentrations should be recorded on this form with any other pertinent information.

4.) Any detections of methane should be immediately reported to the party responsible for implementing the SMP, to determine the proper course of action.

Inspected By: Christian Tarnowski Date: 1/29/2026

Weather Conditions: Overcast - 5-10 Degrees F



1/29/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View of the projects methane screening location map.



1/29/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View methane screening at Building 29

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View methane screening at Building 24
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View methane screening at Building 20

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View methane screening at Building 15
	1/129/2026 Binghamton Plaza 33 West State Street Binghamton, NY View methane screening at Building 3

INSTRUMENT CALIBRATION REPORT

Pine Environmental Services LLC

405 Cambridge Ave
Syracuse, NY 13208
Toll-free: (877) 903-PINE (7463)

Pine Environmental Services, Inc.

Instrument ID 34487
Description RKI GX-6000
Calibrated 1/21/2026 2:08:06PM

Manufacturer RKI
Model Number GX-6000
Serial Number/ Lot Number 872020084RN
Location New York
Department

State Certified
Status Pass
Temp °C 20
Humidity % 30

Calibration Specifications

Group # 1
Group Name Methane
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
50.00 / 50.00	%LEL	50.00	%LEL	50.00	50.00	0.00%	Pass

Group # 2
Group Name Oxygen
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
12.00 / 12.00	%Volume	12.00	%Volume	12.00	12.00	0.00%	Pass

Group # 3
Group Name Hydrogen Sulfide
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
25.00 / 25.00	PPM	25.00	PPM	25.00	25.00	0.00%	Pass

Group # 4
Group Name Carbon Monoxide
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
50.00 / 50.00	PPM	50.00	PPM	50.00	51.00	2.00%	Pass

Group # 5
Group Name Isobutylene
Stated Accy Pct of Range
Range Acc % 3.0000
Reading Acc % 0.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
100.00 / 100.00	PPM	100.00	PPM	99.90	100.00	0.00%	Pass

INSTRUMENT CALIBRATION REPORT

Pine Environmental Services LLC
405 Cambridge Ave
Syracuse, NY 13208
Toll-free: (877) 903-PINE (7463)

Pine Environmental Services, Inc.

Instrument ID 34487
Description RKI GX-6000
Calibrated 1/21/2026 2:08:06PM

Test Instruments Used During the Calibration **(As Of Cal Entry Date)**

Test Standard ID	Description	Manufacturer	Model Number	Serial Number / Lot Number	Last Cal Date/ Opened Date	Next Cal Date / Expiration Date
NYS 4GAS 12%O2	NYS 4 GAS 25H2S/50C0/50LEL/12 OXY - 34L	Pine	31522	304-402985802-1		4/23/2026
NYS ISO 100 - 304-403026142-1	NYS ISO 100 PPM - 34L	Gasco	31721			4/26/2028

Notes about this calibration

Calibration Result Calibration Successful
Who Calibrated Matthew Carroll

All instruments are calibrated by Pine Environmental Services LLC according to the manufacturer's specifications, but it is the customer's responsibility to calibrate and maintain this unit in accordance with the manufacturer's specifications and/or the customer's own specific needs.

Notify Pine Environmental Services LLC of any defect within 24 hours of receipt of equipment
Please call 800-301-9663 for Technical Assistance

APPENDIX C
"EPA Method TO-15 Air Monitoring"

Structure Sampling Questionnaire and Building Inventory

New York State Department of Environmental Conservation

Site Name: Binghamton Plaza | Site Code: BPSMP25 | Operable Unit: Yes

Building Code: Building No. 31 | Building Name: Kurious Kids Childcare

Address: 33 West State Street | Apt/Suite No:

City: Binghamton | State: NY | Zip: 13901 | County: Broome

Contact Information

Preparer's Name: Christian Tarnowski | Phone No: 607-725-6942

Preparer's Affiliation: CRT Environmental Solutions, LLC | Company Code: CRT Enviro

Purpose of Investigation: 2025 SMP Task | Date of Inspection: 1/29/2026

Contact Name: Andrea Thomas | Affiliation: MANAGER

Phone No: 607-341-3172 | Alt. Phone No: NA | Email: NA

Number of Occupants (total): unknown | Number of Children: 20+ (Day Care)

☒ Occupant Interviewed? ☐ Owner Occupied? ☐ Owner Interviewed?

Owner Name (if different): Galesi Realty | Owner Phone: 973-256-6600

Owner Mailing Address: 30 Galesi Drive, Wayne, NJ 07470

Building Details

Bldg Type (Res/Com/Ind/Mixed): COMMERCIAL/MIXED | Bldg Size (S/M/L): MEDIUM

If Commercial or Industrial Facility, Select Operations: DAY CARE

If Residential Select Structure Type:

Number of Floors: 1 | Approx. Year Construction: 1980 | ☒ Building Insulated? ☐ Attached Garage?

Describe Overall Building 'Tightness' and Airflows(e.g., results of smoke tests):

Not performed due to active children throughout building

Foundation Description

Foundation Type: NO BASEMENT/SLAB | Foundation Depth (bgs): | Unit: FEET

Foundation Floor Material: POURED CONCRETE

Foundation Wall Material: CONCRETE BLOCK

Foundation Floor Thickness: 6

Foundation Wall Thickness: 12

Unit: INCHES

☒ Floor penetrations? Describe Floor Penetrations: Floor drain. Sealed Sump in back utility room

☒ Wall penetrations? Describe Wall Penetrations: Utilities and ASD system ventilation

Basement is: | Basement is: | ☒ Sumps/Drains? | Water In Sump?: N/A

Describe Foundation Condition (cracks, seepage, etc.) : Not visible

☐ Radon Mitigation System Installed? ☒ VOC Mitigation System Installed? ☒ Mitigation System On?

Heating/Cooling/Ventilation Systems

Heating System: HOT WATER BASEBOARD | Heat Fuel Type: GAS | ☒ Central A/C Present?

Vented Appliances

Water Heater Fuel Type: GAS | Clothes Dryer Fuel Type: NO CLOTHES DRYER

Water Htr Vent Location: OUTSIDE | Dryer Vent Location: NONE

Structure Sampling Questionnaire and Building Inventory

New York State Department of Environmental Conservation

PRODUCT INVENTORY

Building Name: Kurious Kids Childcare Bldg Code: Building No. 3 Date: 1/29/2026

Bldg Address: 33 West State Street Apt/Suite No:

Bldg City/State/Zip: Binghamton NY , 13901

Make and Model of PID: RKI GX-6000 Date of Calibration: 1/21/2026

Location	Product Name/Description	Size (oz)	Condition *	Chemical Ingredients	PID Reading	COC Y/N?
Exterior	Front Parking Lot at OA-1	NA	NA	NA	0.0PPM	☐
Exterior	Rear Parking Lot at OA-2	NA	NA	NA	0.0	☐
Interior	Background at IA-1	NA	NA	N/A	0.0	☐
Interior	Background at IA-2	NA	NA	N/A	0.0	☐
Janitor closet	Krylon- Silver Spray Paint	12	Good	Acetone, Toluene. Propane, Butane, Ethylbenzene	32	☐
Kitchen	Sams' Club- Floor Cleaner	1 gal	Good	Isopropanol, Hexyl Ethoxylate, Sodium Xylene Sulfonate,	4.0	☐
Kitchen	Ammonia Cleaner	1 gal	Good	Ammonium Hydroxide, Limonene	10.5	☐
						☐
						☐
						☐
						☐
						☐
						☐
						☐
						☐
						☐

* Describe the condition of the product containers as **Unopened (UO)**, **Used (U)**, or **Deteriorated (D)**

** Photographs of the **front and back** of product containers can replace the handwritten list of chemical ingredients. However, the photographs must be of good quality and ingredient labels must be legible.

Product Inventory Complete? Yes Were there any elevated PID readings taken on site? ☐ Products with COC?

Structure Sampling Questionnaire and Building Inventory

New York State Department of Environmental Conservation

Site Name: Binghamton Plaza Site Code: BPSMP25 Operable Unit: Yes

Building Code: Building No. 31 Building Name: Kurious Kids Childcare

Address: 33 West State Street Apt/Suite No:

City: Binghamton State: NY Zip: 13901 County: Broome

Factors Affecting Indoor Air Quailty

Frequency Basement/Lowest Level is Occupied?: FULL TIME Floor Material: LINOLEUM/VINYL

☒ Inhabited? ☒ HVAC System On? ☒ Bathroom Exhaust Fan? ☒ Kitchen Exhaust Fan?

Alternate Heat Source: NONE ☐ Is there smoking in the building?

☒ Air Fresheners? Description/Location of Air Freshener: None noted

☒ Cleaning Products Used Recently?: Description of Cleaning Products: Standard- Windex/ floor cleaner

☒ Cosmetic Products Used Recently?: Description of Cosmetic Products: NA

☒ New Carpet or Furniture? Location of New Carpet/Furniture: No

☒ Recent Dry Cleaning? Location of Recently Dry Cleaned Fabrics: No

☒ Recent Painting/Staining? Location of New Painting: No

☒ Solvent or Chemical Odors? Describe Odors (if any): No

☒ Do Any Occupants Use Solvents At Work? If So, List Solvents Used: No

☒ Recent Pesticide/Rodenticide? Description of Last Use: Ant and bee spray noted in janitor closet

Describe Any Household Activities (chemical use,/storage, unvented appliances, hobbies, etc.) That May Affect Indoor Air Quality:
Some chemical storage in

☒ Any Prior Testing For Radon? If So, When?: Unknown

☒ Any Prior Testing For VOCs? If So, When?: 2024 SMP

Sampling Conditions

Weather Conditions: PARTLY CLOUDY Outdoor Temperature: 5-10 °F

Current Building Use: DAY CARE Barometric Pressure: 28.31 in(hg)

Product Inventory Complete? Yes ☒ Building Questionnaire Completed?

Structure Sampling Questionnaire and Building Inventory

New York State Department of Environmental Conservation

Building Code: Building No. 31 Address: 33 West State Street Binghamton , NY 13901

Sampling Information

Sampler Name(s): C. Tarnowski - CRT Environmental Sampler Company Code: CRT Enviro

Sample Collection Date: 1/29/2026 Date Samples Sent To Lab: 1/30/2026

Sample Chain of Custody Number: N/A Outdoor Air Sample Location ID: OA-1 / OA-2

SUMMA Canister Information

Sample ID:	IA-1	IA-2	OA-1	OA-2	
Location Code:	IA-1	IA-2	OA-1	OA-2	
Location Type:	FIRST FLOOR	FIRST FLOOR	OUTDOOR	OUTDOOR	
Canister ID:	1187	239	188	87	
Regulator ID:	338	337	346	343	
Matrix:	Indoor Air	Indoor Air	Ambient Outd	Ambient Outd	
Sampling Method:	SUMMA AIR SAMPLI	SUMMA AIR SA	SUMMA AIR SA	SUMMA AIR SA	

Sampling Area Info

Slab Thickness (inches):					
Sub-Slab Material:					
Sub-Slab Moisture:					
Seal Type:					
Seal Adequate?:	☐	☐	☐	☐	☐

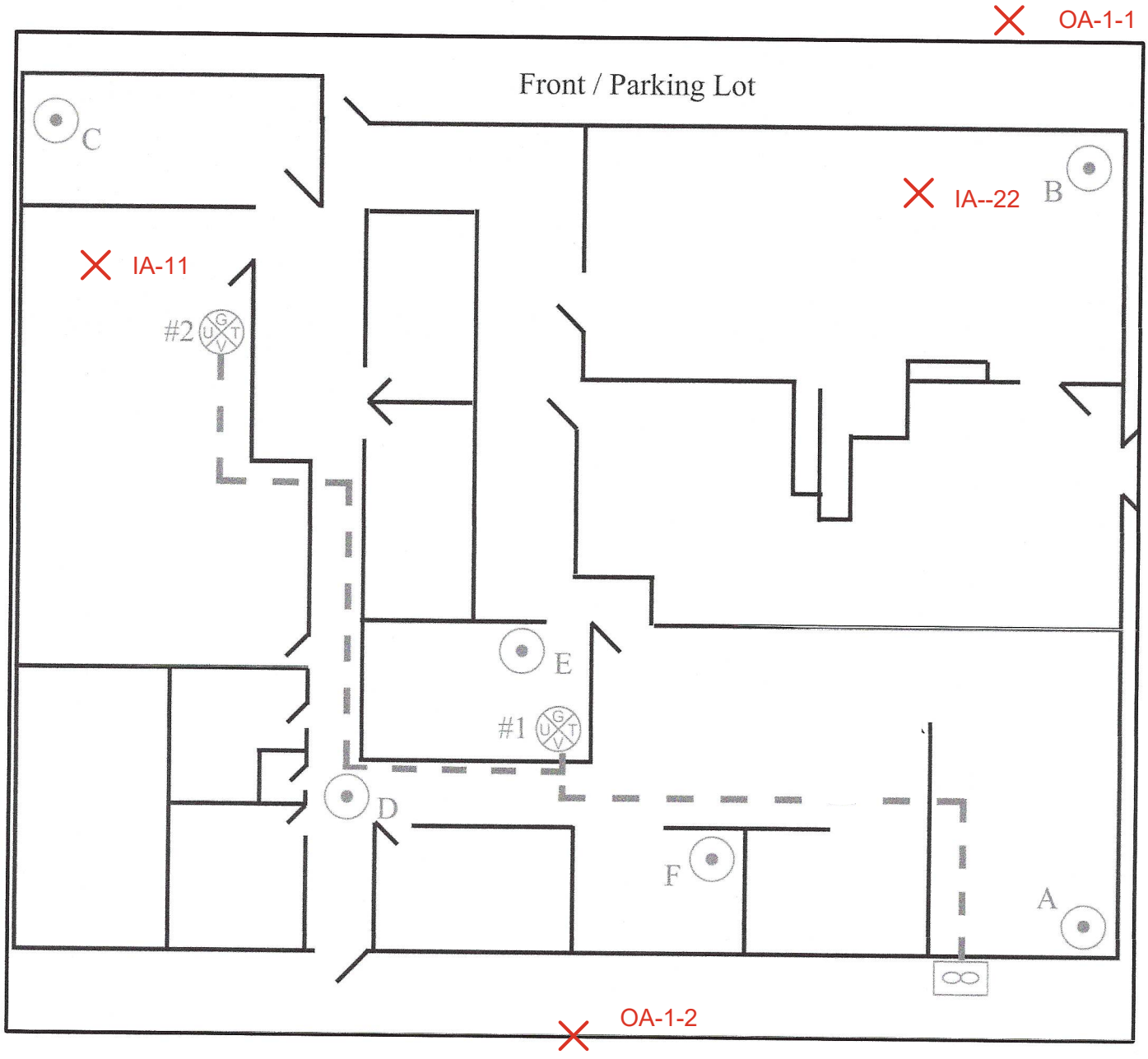
Sample Times and Vacuum Readings

Sample Start Date/Time:	1/29/26 9:20am	9:27am	9:32am	9:37am	
Vacuum Gauge Start:	-30	-29	-30	-30	
Sample End Date/Time:	1/29/26 3:58pm	4:05pm	4:13pm	4:19pm	
Vacuum Gauge End:	-7	-6.5	-8	-7	
Sample Duration (hrs):	6.38	6.38	6.31	6.42	
Vacuum Gauge Unit:	in(hg)	in(hg)	in(hg)	in(hg)	

Sample QA/QC Readings

Vapor Port Purge:	☐	☐	☐	☐	☐
Purge PID Reading:					
Purge PID Unit:					
Tracer Test Pass:	☐	☐	☐	☐	☐

Sample start and end times should be entered using the following format: MM/DD/YYYY HH:MM



SYMBOLS

- SUCTION POINT WITH U TUBE
- SUCTION POINT WITH GATE VALVE AND U TUBE
- COMMUNICATION TEST HOLE
- PIPE ROUTE
- EXHAUST FAN
- WALL PARGING
- EPDM CRAWLSPACE
- POURED CONCRETE
- PATCHED FLOOR
- DJR — DRAINJER COVERED FLOOR DRAIN

X Sample LLocation

ORIGINAL SCHEMATIC AND FEATURE LOCATIONS COURTESY OF KEYSTONE ENVIRONMENTAL OF BINGHAMTON , NY

BUILDING 31 SSD SYSTEM CONFIGURATION

BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

Sample Date - 1 29 202

FIGURE
J-1

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:14:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:14:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:14:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:14:00 PM
Acetone	16	3.0	ppbV	39	7.1		10	2/2/2026 8:38:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.27	0.15	ppbV	0.86	0.48		1	2/2/2026 5:14:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:14:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:14:00 PM
Carbon disulfide	0.23	0.15	ppbV	0.72	0.47		1	2/2/2026 5:14:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:14:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:14:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:14:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:14:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:14:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:14:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:14:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:14:00 PM
Ethyl acetate	1.8	0.15	ppbV	6.6	0.54		1	2/2/2026 5:14:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:14:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:14:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 5:14:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:14:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:14:00 PM
Hexane	0.14	0.15	ppbV	0.49	0.53	J	1	2/2/2026 5:14:00 PM
Isopropyl alcohol	12	1.5	ppbV	29	3.7		10	2/2/2026 8:38:00 PM
m&p-Xylene	0.11	0.30	ppbV	0.48	1.3	J	1	2/2/2026 5:14:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl Ethyl Ketone	0.34	0.30	ppbV	1	0.88		1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-001

Client Sample ID: IA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:14:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:14:00 PM
Methylene chloride	0.17	0.15	ppbV	0.59	0.52		1	2/2/2026 5:14:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:14:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:14:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:14:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:14:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:14:00 PM
Toluene	0.37	0.15	ppbV	1.4	0.57		1	2/2/2026 5:14:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:14:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:14:00 PM
Trichloroethene	0.060	0.030	ppbV	0.32	0.16		1	2/2/2026 5:14:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:14:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:14:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:14:00 PM
Surr: Bromofluorobenzene	83.0	70-130	%Rec				1	2/2/2026 5:14:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-8		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 5:57:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 5:57:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 5:57:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 5:57:00 PM
Acetone	15	3.0	ppbV	35	7.1		10	2/2/2026 9:58:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.21	0.15	ppbV	0.67	0.48		1	2/2/2026 5:57:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 5:57:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 5:57:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 5:57:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 5:57:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 5:57:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 5:57:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 5:57:00 PM
Chloromethane	< 0.15	0.15	ppbV	<0.31	0.31	U	1	2/2/2026 5:57:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 5:57:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 5:57:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Ethyl acetate	1.6	0.15	ppbV	5.6	0.54		1	2/2/2026 5:57:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 5:57:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 5:57:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 5:57:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 5:57:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 5:57:00 PM
Hexane	0.13	0.15	ppbV	0.46	0.53	J	1	2/2/2026 5:57:00 PM
Isopropyl alcohol	8.0	1.5	ppbV	20	3.7		10	2/2/2026 9:58:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 5:57:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl Ethyl Ketone	0.27	0.30	ppbV	0.8	0.88	J	1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-002

Client Sample ID: IA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 5:57:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 5:57:00 PM
Methylene chloride	0.20	0.15	ppbV	0.69	0.52		1	2/2/2026 5:57:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 5:57:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 5:57:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 5:57:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 5:57:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 5:57:00 PM
Toluene	0.26	0.15	ppbV	0.98	0.57		1	2/2/2026 5:57:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 5:57:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 5:57:00 PM
Trichloroethene	0.050	0.030	ppbV	0.27	0.16		1	2/2/2026 5:57:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 5:57:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 5:57:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 5:57:00 PM
Surr: Bromofluorobenzene	80.0	70-130	%Rec				1	2/2/2026 5:57:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-7		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 3:50:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 3:50:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 3:50:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 3:50:00 PM
Acetone	3.7	3.0	ppbV	8.8	7.1		10	2/2/2026 6:37:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.17	0.15	ppbV	0.54	0.48		1	2/2/2026 3:50:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 3:50:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 3:50:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 3:50:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 3:50:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 3:50:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 3:50:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 3:50:00 PM
Chloromethane	0.42	0.15	ppbV	0.87	0.31		1	2/2/2026 3:50:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 3:50:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 3:50:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 3:50:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Freon 12	0.44	0.15	ppbV	2.2	0.74		1	2/2/2026 3:50:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 3:50:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 3:50:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Isopropyl alcohol	0.18	0.15	ppbV	0.44	0.37		1	2/2/2026 3:50:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 3:50:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl Ethyl Ketone	0.12	0.30	ppbV	0.35	0.88	J	1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-003

Client Sample ID: OA - 1
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 3:50:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 3:50:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 3:50:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 3:50:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 3:50:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 3:50:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 3:50:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 3:50:00 PM
Toluene	0.13	0.15	ppbV	0.49	0.57	J	1	2/2/2026 3:50:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 3:50:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 3:50:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 3:50:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 3:50:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 3:50:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 3:50:00 PM
Surr: Bromofluorobenzene	74.0	70-130	%Rec				1	2/2/2026 3:50:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Limit
U	Samples with CalcVal < MDL
E	Value above quantitation range
N	Tentatively identified compounds
R	RPD outside accepted recovery limits
SC	Sub-Contracted
J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
FIELD PARAMETERS				**FLD**				Analyst:
FieldSampler	Christian Tarnowski							
Lab Vacuum In	-5		"Hg					
Lab Vacuum Out	-30		"Hg					

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
1,1,1-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1,2,2-Tetrachloroethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
1,1,2-Trichloroethane	< 0.15	0.15	ppbV	<0.82	0.82	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,1-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
1,2,4-Trichlorobenzene	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
1,2,4-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,2-Dibromoethane	< 0.15	0.15	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
1,2-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,2-Dichloroethane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
1,2-Dichloropropane	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
1,3,5-Trimethylbenzene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
1,3-butadiene	< 0.15	0.15	ppbV	<0.33	0.33	U	1	2/2/2026 4:32:00 PM
1,3-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dichlorobenzene	< 0.15	0.15	ppbV	<0.9	0.9	U	1	2/2/2026 4:32:00 PM
1,4-Dioxane	< 0.30	0.30	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
2,2,4-trimethylpentane	< 0.15	0.15	ppbV	<0.7	0.7	U	1	2/2/2026 4:32:00 PM
4-ethyltoluene	< 0.15	0.15	ppbV	<0.74	0.74	U	1	2/2/2026 4:32:00 PM
Acetone	4.3	3.0	ppbV	10	7.1		10	2/2/2026 7:17:00 PM
Allyl chloride	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Benzene	0.16	0.15	ppbV	0.51	0.48		1	2/2/2026 4:32:00 PM
Benzyl chloride	< 0.15	0.15	ppbV	<0.86	0.86	U	1	2/2/2026 4:32:00 PM
Bromodichloromethane	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Bromoform	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Bromomethane	< 0.15	0.15	ppbV	<0.58	0.58	U	1	2/2/2026 4:32:00 PM
Carbon disulfide	< 0.15	0.15	ppbV	<0.47	0.47	U	1	2/2/2026 4:32:00 PM
Carbon tetrachloride	0.070	0.030	ppbV	0.44	0.19		1	2/2/2026 4:32:00 PM
Chlorobenzene	< 0.15	0.15	ppbV	<0.69	0.69	U	1	2/2/2026 4:32:00 PM
Chloroethane	< 0.15	0.15	ppbV	<0.4	0.4	U	1	2/2/2026 4:32:00 PM
Chloroform	< 0.15	0.15	ppbV	<0.73	0.73	U	1	2/2/2026 4:32:00 PM
Chloromethane	0.39	0.15	ppbV	0.81	0.31		1	2/2/2026 4:32:00 PM
cis-1,2-Dichloroethene	< 0.040	0.040	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
cis-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Cyclohexane	< 0.15	0.15	ppbV	<0.52	0.52	U	1	2/2/2026 4:32:00 PM
Dibromochloromethane	< 0.15	0.15	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Ethyl acetate	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Ethylbenzene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Freon 11	0.20	0.15	ppbV	1.1	0.84		1	2/2/2026 4:32:00 PM
Freon 113	< 0.15	0.15	ppbV	<1.1	1.1	U	1	2/2/2026 4:32:00 PM
Freon 114	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Freon 12	0.43	0.15	ppbV	2.1	0.74		1	2/2/2026 4:32:00 PM
Heptane	< 0.15	0.15	ppbV	<0.61	0.61	U	1	2/2/2026 4:32:00 PM
Hexachloro-1,3-butadiene	< 0.15	0.15	ppbV	<1.6	1.6	U	1	2/2/2026 4:32:00 PM
Hexane	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Isopropyl alcohol	0.28	0.15	ppbV	0.69	0.37		1	2/2/2026 4:32:00 PM
m&p-Xylene	< 0.30	0.30	ppbV	<1.3	1.3	U	1	2/2/2026 4:32:00 PM
Methyl Butyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl Ethyl Ketone	0.18	0.30	ppbV	0.53	0.88	J	1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
TEL: (315) 431-9730
Website: www.CentekLabs.us

Analytical Report

(consolidated)

WO#: **2602001**

Date Reported:

CLIENT: CRT Environmental Solutions
Lab Order: 2602001
Project: Binghamton Plaza
Lab ID: 2602001-004

Client Sample ID: OA - 2
TagNo:
Collection Date: 1/29/2026
Matrix: AIR

Analyses	Result	RL	Units	Result (ug/M3)	RL (ug/M3)	Qual	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE				**TO-15**				Analyst: **DA**
Methyl Isobutyl Ketone	< 0.30	0.30	ppbV	<1.2	1.2	U	1	2/2/2026 4:32:00 PM
Methyl tert-butyl ether	< 0.15	0.15	ppbV	<0.54	0.54	U	1	2/2/2026 4:32:00 PM
Methylene chloride	0.13	0.15	ppbV	0.45	0.52	J	1	2/2/2026 4:32:00 PM
o-Xylene	< 0.15	0.15	ppbV	<0.65	0.65	U	1	2/2/2026 4:32:00 PM
Propylene	< 0.15	0.15	ppbV	<0.26	0.26	U	1	2/2/2026 4:32:00 PM
Styrene	< 0.15	0.15	ppbV	<0.64	0.64	U	1	2/2/2026 4:32:00 PM
Tetrachloroethylene	< 0.15	0.15	ppbV	<1	1	U	1	2/2/2026 4:32:00 PM
Tetrahydrofuran	< 0.15	0.15	ppbV	<0.44	0.44	U	1	2/2/2026 4:32:00 PM
Toluene	0.15	0.15	ppbV	0.57	0.57		1	2/2/2026 4:32:00 PM
trans-1,2-Dichloroethene	< 0.15	0.15	ppbV	<0.59	0.59	U	1	2/2/2026 4:32:00 PM
trans-1,3-Dichloropropene	< 0.15	0.15	ppbV	<0.68	0.68	U	1	2/2/2026 4:32:00 PM
Trichloroethene	< 0.030	0.030	ppbV	<0.16	0.16	U	1	2/2/2026 4:32:00 PM
Vinyl acetate	< 0.15	0.15	ppbV	<0.53	0.53	U	1	2/2/2026 4:32:00 PM
Vinyl Bromide	< 0.15	0.15	ppbV	<0.66	0.66	U	1	2/2/2026 4:32:00 PM
Vinyl chloride	< 0.040	0.040	ppbV	<0.1	0.1	U	1	2/2/2026 4:32:00 PM
Surr: Bromofluorobenzene	97.0	70-130	%Rec				1	2/2/2026 4:32:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	SC	Sub-Contracted
U	Samples with CalcVal < MDL	J	Analyte detected below quantitation limits

PRELIMINARY

Original

SanAir Technologies Laboratory - Chain of Custody

SanAir Technologies Laboratory
3247 Vickery Road
Syracuse, NY 13212
315-431-9730
www.SanAir.com
Vapor Intrusion & IAQ

Site Name: Binghamton Plaza
Project: BPI-02
PO#:
Quote # Q-5P
Canister Order #: 1091

Detection Limit	Report Level
☐ 5ppbv	☐ Level I
☑ 1ug/M3	☐ Level II
☐ 1ug/M3 + 0.2 NYS	☒ Cat "B" Like

TAT Turnaround Time:	Check One	Rush TAT Surcharge %	Due Date:
5 Business Days	☑	0%	5 DAY
4 Business Days	☐	25%	
3 Business Days	☐	50%	
2 Business Days	☐	75%	
*Next Day by 5pm	☐	100%	
*Next Day by Noon	☐	150%	
*Same Day	☐	200%	

*For Same and Next Day TAT Please Notify Lab

Company: CRT Environmental Solutions
Report to:
Address: 24 Abbott RD
City, State, Zip Lisle NY 13797
Email: CRTenvironmental@outlook.com
Phone: 607-725-6947

Company:
Check Here If Same: ☒
Invoice to:
Address:
City, State, Zip
Email:
Phone:

Sample ID	Date Sampled	Canister Number	Regulator Number	Analysis Request	Field Vacuum Start / Stop	Labs Vacuum** RecV/Analysis	Comments
IA-1	1/29/2026	1187	338	TO-15	-30 / -7	-7 / -7	Indoor Air
IA-2	1/29/2026	239	337		-29 / -6.5	-8 / -8	Indoor Air
OA-1	1/29/2026	188	346		-30 / -8	-7 / -7 ~~-5 / -5~~	outdoor Air
OA-2	1/29/2026	87	343		-30 / -7	-5 / -5	outdoor Air

	Print Name	Signature	Date/Time	Courier: CIRCLE ONE
Chain of Custody Sampled by:	Christian T		1/30/2026	FedEx UPS Pickup/Dropoff
Relinquished by:				**For LAB USE ONLY
Received at Lab by:	Riley Orlt	Riley Orlt	2/2/26 13:16	Work Order # 2602001

***Chain of Custody must be completed in full. Lack of any missing information will affect your Turn Around Times (TAT)*

*** By signing SanAir Labs Chain of Custody, you are accepting the Terms and Conditions listed on the reverse side.

INSTRUMENT CALIBRATION REPORT

Pine Environmental Services LLC

405 Cambridge Ave
Syracuse, NY 13208
Toll-free: (877) 903-PINE (7463)

Pine Environmental Services, Inc.

Instrument ID 34487
Description RKI GX-6000
Calibrated 1/21/2026 2:08:06PM

Manufacturer RKI
Model Number GX-6000
Serial Number/ Lot Number 872020084RN
Location New York
Department

State Certified
Status Pass
Temp °C 20
Humidity % 30

Calibration Specifications

Group # 1
Group Name Methane
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
50.00 / 50.00	%LEL	50.00	%LEL	50.00	50.00	0.00%	Pass

Group # 2
Group Name Oxygen
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
12.00 / 12.00	%Volume	12.00	%Volume	12.00	12.00	0.00%	Pass

Group # 3
Group Name Hydrogen Sulfide
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
25.00 / 25.00	PPM	25.00	PPM	25.00	25.00	0.00%	Pass

Group # 4
Group Name Carbon Monoxide
Stated Accy Pct of Reading
Range Acc % 0.0000
Reading Acc % 3.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
50.00 / 50.00	PPM	50.00	PPM	50.00	51.00	2.00%	Pass

Group # 5
Group Name Isobutylene
Stated Accy Pct of Range
Range Acc % 3.0000
Reading Acc % 0.0000
Plus/Minus 0.00

Nom In Val / In Val	In Type	Out Val	Out Type	Fnd As	Lft As	Dev%	Pass/Fail
100.00 / 100.00	PPM	100.00	PPM	99.90	100.00	0.00%	Pass

INSTRUMENT CALIBRATION REPORT

Pine Environmental Services LLC
405 Cambridge Ave
Syracuse, NY 13208
Toll-free: (877) 903-PINE (7463)

Pine Environmental Services, Inc.

Instrument ID 34487
Description RKI GX-6000
Calibrated 1/21/2026 2:08:06PM

Test Instruments Used During the Calibration **(As Of Cal Entry Date)**

Test Standard ID	Description	Manufacturer	Model Number	Serial Number / Lot Number	Last Cal Date/ Opened Date	Next Cal Date / Expiration Date
NYS 4GAS 12%O2	NYS 4 GAS 25H2S/50C0/50LEL/12 OXY - 34L	Pine	31522	304-402985802-1		4/23/2026
NYS ISO 100 - 304-403026142-1	NYS ISO 100 PPM - 34L	Gasco	31721			4/26/2028

Notes about this calibration

Calibration Result Calibration Successful
Who Calibrated Matthew Carroll

All instruments are calibrated by Pine Environmental Services LLC according to the manufacturer's specifications, but it is the customer's responsibility to calibrate and maintain this unit in accordance with the manufacturer's specifications and/or the customer's own specific needs.

Notify Pine Environmental Services LLC of any defect within 24 hours of receipt of equipment
Please call 800-301-9663 for Technical Assistance

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of Building No. 31, where sampling was conducted.
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of IA-1

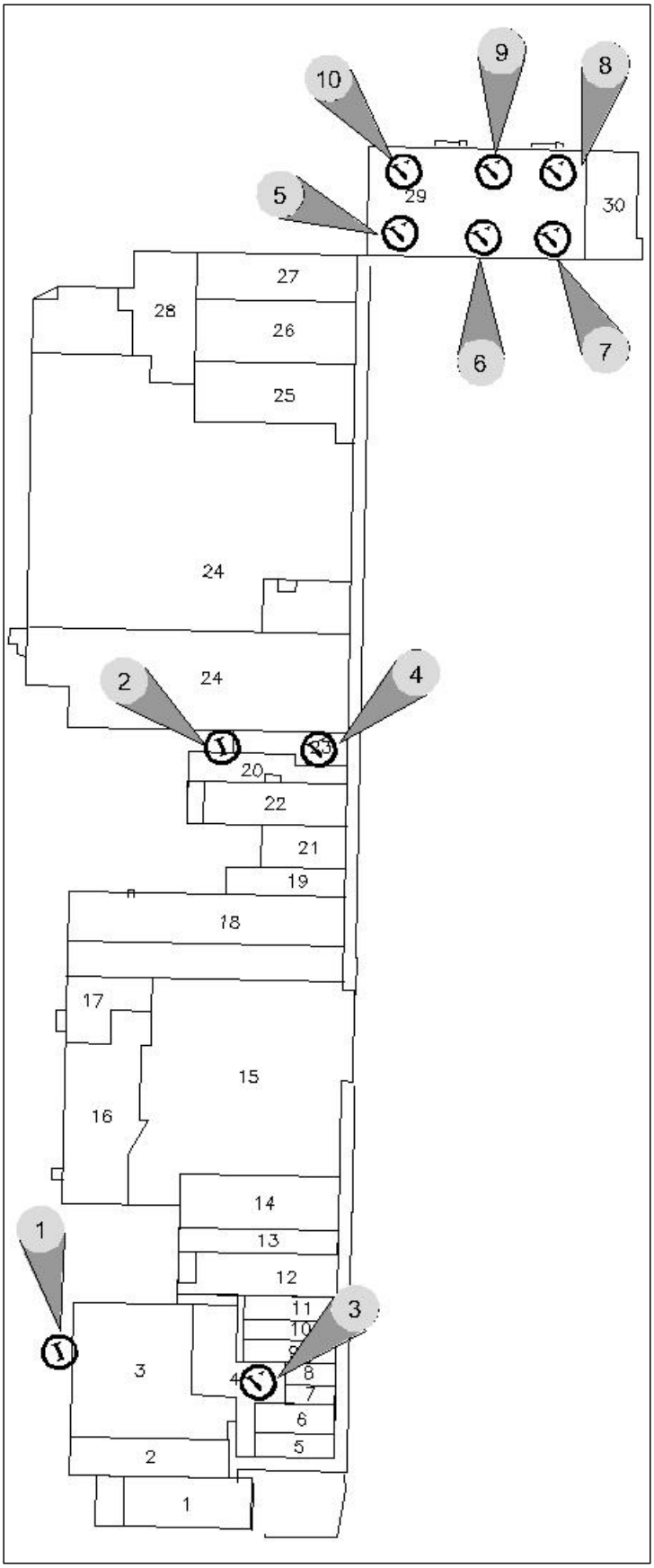
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of IA-2
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of OA-1

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of OA-2
	1/129/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of PID screening during sampling event.

APPENDIX D
"Passive Ventilation System Inspections"

ype te t here

Binghamton Plaza - Field Inspection Form
Passive Ventilation Systems
Building Schematic



Descriptions of Passive Ventilation Systems

1.) Locations 1 and 2 are fresh air intakes for the crawl space beneath Buildings 1 through 28. They are steel "goose-neck" air intakes that extend several feet above grade. Can be inspected from the ground.

2.) Locations 3 and 4: Rooftop exhaust vents that exhaust air from the crawl space beneath Buildings 1 through 28. Must access roof with a ladder to inspect these.

3.) Locations 5 through 10 are rooftop vents that exhaust air from the subslab of Buildings 29 and 30. Can be inspected from the ground.

Inspection Criteria: Passive air intakes and vents must be in place without significant blockages or damage that could restrict airflow.

Inspection Results

Inspection Location	Intact? (Y/N)	Blockages? (Y/N)	Repairs Needed? (Y/N)	General Notes
1	Y	NN	Y	Damaged / Missing Screen
2	Y	NN	Y	Damaged Missing Screen
3	--	--	-	Roof is Structurally Unsound could not access
4	--	--	--	Roof is Structurally unsound- could not access
5	Y	N-	N-	-
6	Y	NN	NN	-
7	Y	NN	NN	-
8	Y	NN	NN	-
9	Y	NN	NN	-
10	Y	NN	NN	-

General Notes

1.) The Binghamton Plaza site is underlain by approximately 30 feet of municipal waste and incinerator ash. The passive crawlspace and sub-slab ventilation systems were designed prevent methane and/or contaminated soil vapors from entering the onsite buildings.

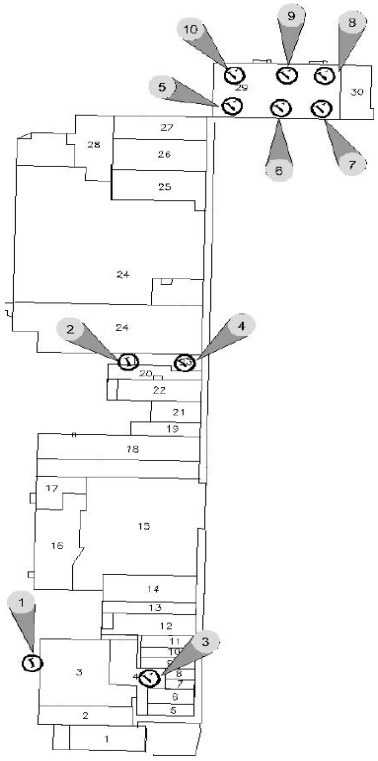
2.) The purpose of this inspection is to verify that these ventilation systems are intact and functioning.

3.) If the passive ventilation systems are compromised to an extent that they can no longer function properly, repairs must be completed to restore their full functionality.

Inspected By:_____ Date: 11/29/206 29 202

Weather Conditions: vovercast 5-10

Field Inspection Form
Passive (Crawlspace and Sub-Slab) Ventilation Systems
Binghamton Plaza - Site Management Plan (Appendix G)
Inspection Frequency: Annual



1/29/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View of the projects passive ventilation systems.



1/29/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View of a passive PVC vent system at Building 29

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of the slab penetration showing it sealed for a passive system at building 29
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of a passive system exhaust building 29.

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of the a passive system intake- located at No.1 on the map.
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of the a passive system intake- located at No.2 on the map.

APPENDIX E
"ASD System Operation and Maintenance Inspections"

Periodic Operations Visit Form

☐ Check box if new sys info

System ID: **NYSDEC 704049** Date of Visit: **1/29/2026**

Owner Name: Galesi Realty Date Installed: 8/28/2007

System Address: 33 West State Street- Building No. 31 Telephone: 973-256-6600

City: Binghamton Zip: 13901 Alt. Telephone: NA

Performed By: C.Tarnowski Site No: No.31

Company: CRT Environmental Solutions, LLC Site Name: Binghamton Plaza

EXTERIOR

Fan Operation Confirmation

	Fan #1	Fan #2	Fan #3
Fan Model No(s).	CAV100		
Is Fan Operating (arrival)?	◉ Yes ○ No	○ Yes ○ No	○ Yes ○ No
Confirmation Method	Sound		
Is Fan Operating (departure)?	◉ Yes ○ No	○ Yes ○ No	○ Yes ○ No

Requested to inspect interior system components? ◉ Yes ○ No

If yes, when and by whom? SMP Plan/owner Date: 6/27/2025

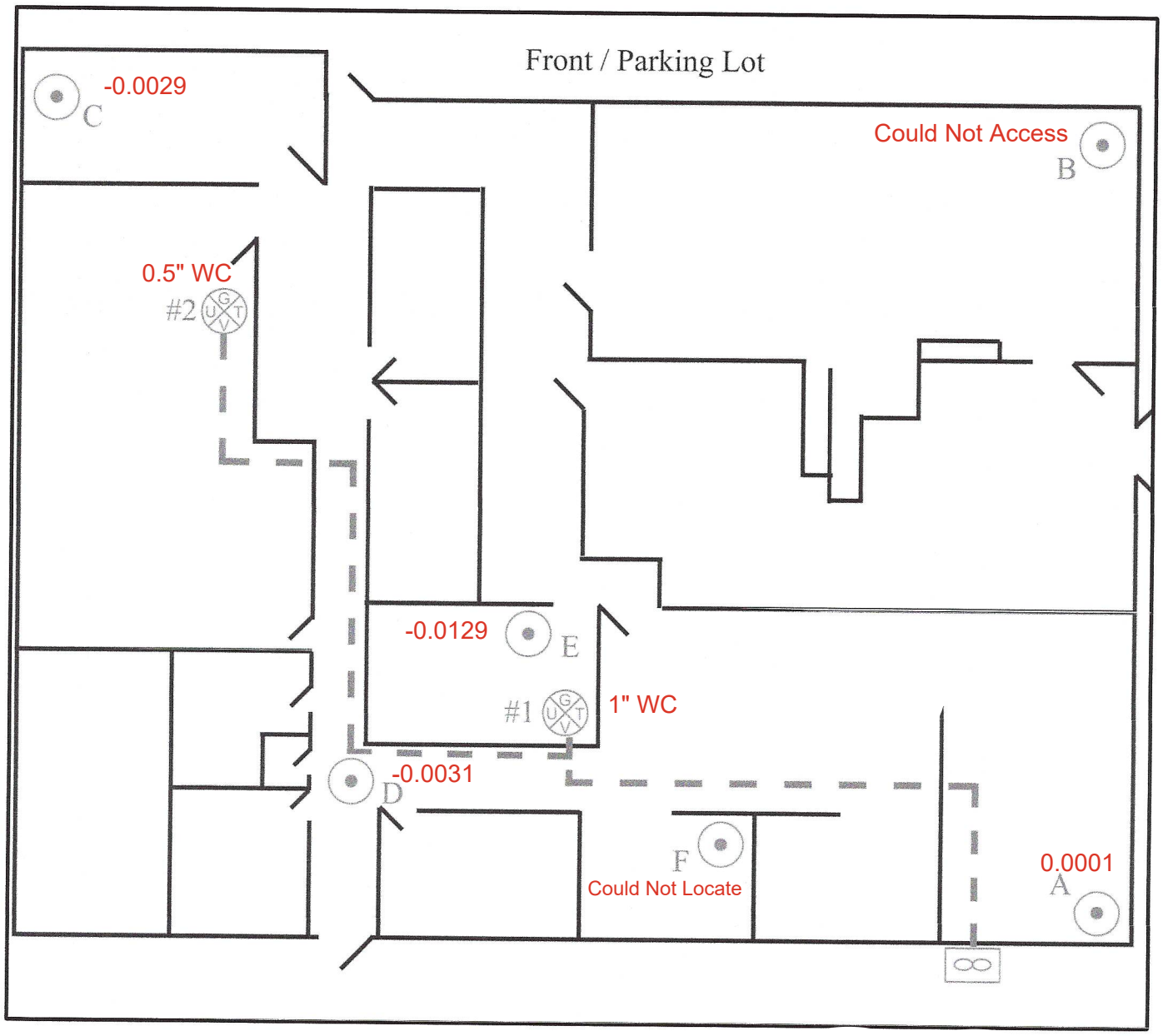
INTERIOR

			Notes
Structural Review			
Change in building footprint since last inspection?	○ Yes	◉ No	
Basement occupied (>4 hrs per day)?	○ Yes	◉ No	
Heating/ventilation system modifications?	○ Yes	◉ No	
Crawlspace inspected?	○ Yes	◉ No	None on site
Large cracks in floor or near sumps?	○ Yes	◉ No	
Wall penetrations or cracks noted?	○ Yes	◉ No	Not Visible- Finished walls
Piping, Slab & Wall			
Are system suction points sealed?	◉ Yes	○ No	
Is piping system in need of repair?	○ Yes	◉ No	
Miscellaneous			
Are manometer levels equal?	○ Yes	◉ No	SP1 - 1"WC SP2- 0.5" WC
Are system labels accurate and applied correctly?	◉ Yes	○ No	

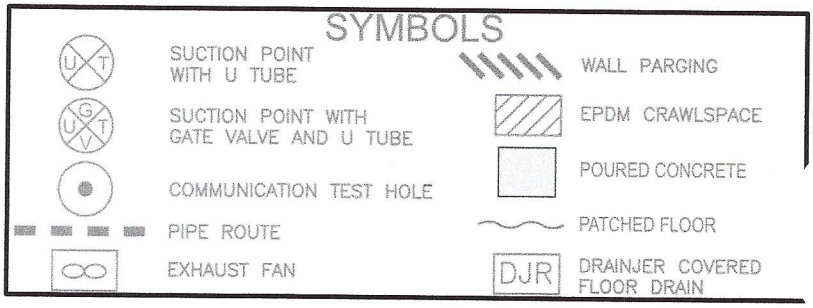
Maintenance completed (check all that apply): ☐ Replace fan ☐ Seal pipe ☐ Electrical ☐ Other

Describe repairs made and any proposed actions requiring a subsequent visit (if necessary):

N/A- No repairs needed to system.



nspection- 1 29 202



BUILDING 31 SSD SYSTEM CONFIGURATION

BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

FIGURE
J-1

Periodic Operations Visit Form

☐ Check box if new sys info

System ID: **NYSDEC 704049** Date of Visit: **1/29/2026**

Owner Name: Galesi Realty Date Installed: 8/27/2007

System Address: 33 West State Street- Building No. 32 Telephone: 973-256-6600

City: Binghamton Zip: 13901 Alt. Telephone: NA

Performed By: C.Tarnowski Site No: No.32

Company: CRT Environmental Solutions, LLC Site Name: Binghamton Plaza

EXTERIOR

Fan Operation Confirmation

	Fan #1	Fan #2	Fan #3
Fan Model No(s).	CAV100		
Is Fan Operating (arrival)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No
Confirmation Method	Sound		
Is Fan Operating (departure)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No

Requested to inspect interior system components? ◉ Yes ○ No

If yes, when and by whom? SMP Plan/owner Date: 6/27/2025

INTERIOR

			Notes
Structural Review			
Change in building footprint since last inspection?	○ Yes	◉ No	
Basement occupied (>4 hrs per day)?	○ Yes	◉ No	
Heating/ventilation system modifications?	○ Yes	◉ No	Unknown- manager not there
Crawlspace inspected?	○ Yes	◉ No	None on site
Large cracks in floor or near sumps?	○ Yes	◉ No	No sump
Wall penetrations or cracks noted?	○ Yes	◉ No	Not Visible- Finished walls
Piping, Slab & Wall			
Are system suction points sealed?	◉ Yes	○ No	
Is piping system in need of repair?	○ Yes	◉ No	
Miscellaneous			
Are manometer levels equal?	◉ Yes	○ No	Fan not running
Are system labels accurate and applied correctly?	◉ Yes	○ No	

Maintenance completed (check all that apply): ☒ Replace fan ☐ Seal pipe ☐ Electrical ☐ Other

Describe repairs made and any proposed actions requiring a subsequent visit (if necessary):

ASD System fan not running. Power to fan on with switch on. Fan should be replaced and system re-inspected.

Export Data

Import Sys Data

Periodic Operations Visit Form

☐ Check box if new sys info

System ID: **NYSDEC 704049**

Date of Visit: **8/25/2026**

Owner Name: City Of Binghamton

Date Installed: 8/27/2007

System Address: 33 West State Street- Building No. 32

Telephone:

City: Binghamton Zip: 13901

Alt. Telephone: NA

Performed By: C.Tarnowski

Site No: No.32

Company: CRT Environmental Solutions, LLC

Site Name: Binghamton Plaza

EXTERIOR

Fan Operation Confirmation

	Fan #1	Fan #2	Fan #3
Fan Model No(s).	FAN AM-CAV100		
Is Fan Operating (arrival)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No
Confirmation Method	Sound		
Is Fan Operating (departure)?	◉ Yes ○ No	○ Yes ○ No	○ Yes ○ No

Requested to inspect interior system components? ◉ Yes ○ No

If yes, when and by whom? SMP Plan/owner -Access Denied by tenan Date: June 2026

INTERIOR

Structural Review

			Notes
Change in building footprint since last inspection?	○ Yes	◉ No	
Basement occupied (>4 hrs per day)?	○ Yes	◉ No	
Heating/ventilation system modifications?	○ Yes	◉ No	Unknown- manager not there
Crawlspace inspected?	○ Yes	◉ No	None on site
Large cracks in floor or near sumps?	○ Yes	◉ No	No sump
Wall penetrations or cracks noted?	○ Yes	◉ No	Not Visible- Finished walls

Piping, Slab & Wall

Are system suction points sealed?	◉ Yes	○ No	
Is piping system in need of repair?	○ Yes	◉ No	

Miscellaneous

Are manometer levels equal?	○ Yes	◉ No	
Are system labels accurate and applied correctly?	◉ Yes	○ No	

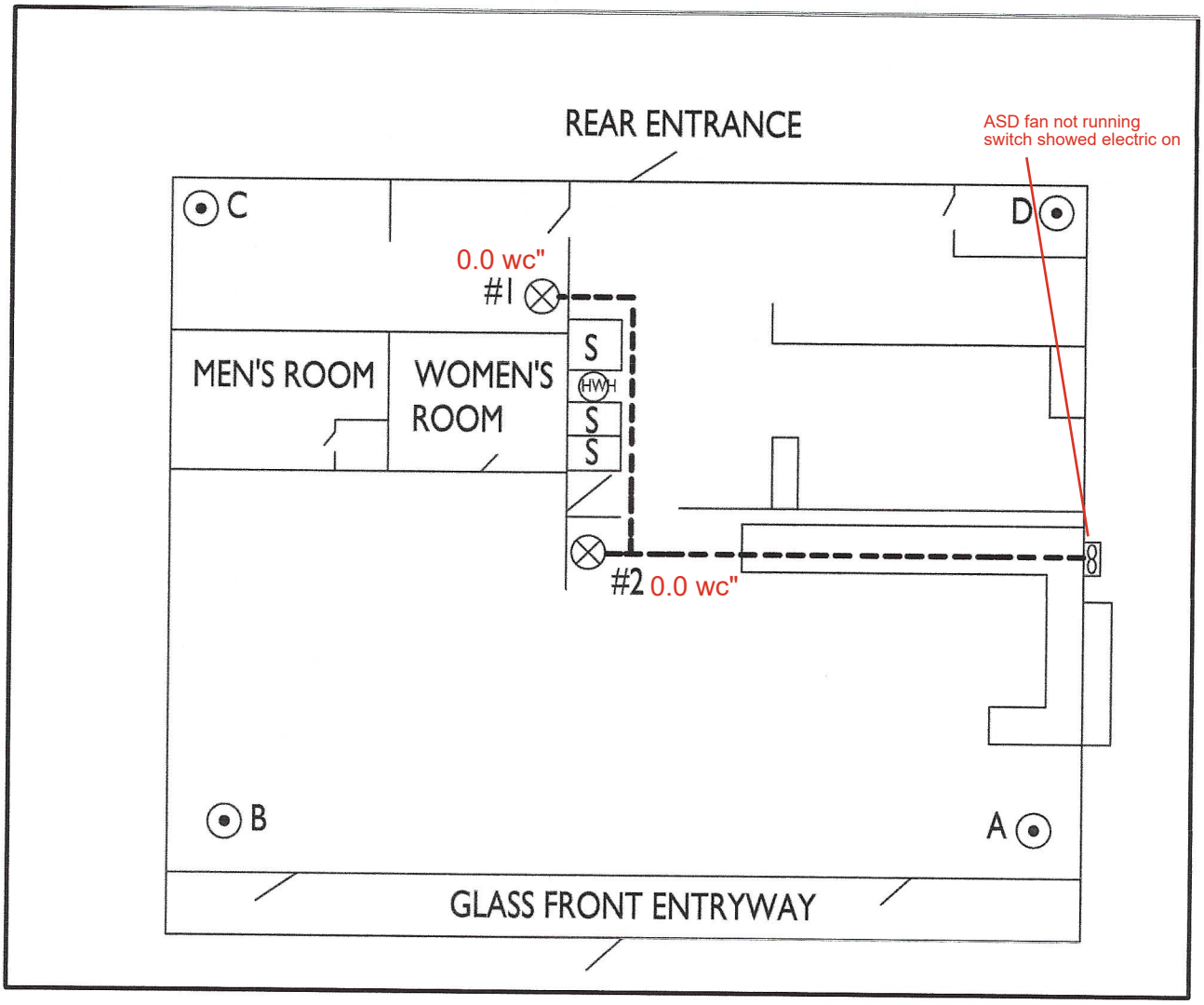
Maintenance completed (check all that apply): ☒ Replace fan ☐ Seal pipe ☐ Electrical ☐ Other

Describe repairs made and any proposed actions requiring a subsequent visit (if necessary):

ASD System fan was replaced on site. Interior access was denied by the tenant.

Print Form

Submit by Email



* System not running. No test points could be located due to store shelving and products.

SYMBOLS: SUCTION POINT WITH U-TUBE; COMMUNICATION TEST HOLE; DRAINJER FLOOR DRAIN; NEW CONCRETE SLAB; EPDM CRAWLSPACE; EXHAUST FAN; PIPE ROUTE

nspection- 1 29 202

BUILDING 32 SSD SYSTEM CONFIGURATION

BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

ATTACHMENT 3

Periodic Operations Visit Form

☐ Check box if new sys info

System ID: **NYSDEC 704049** Date of Visit: **1/29/2026**

Owner Name: Galesi Realty Date Installed: 9/30/2007

System Address: 33 West State Street- Building No. 33 Telephone: 973-256-6600

City: Binghamton Zip: 13901 Alt. Telephone: NA

Performed By: C.Tarnowski Site No: No.33

Company: CRT Environmental Solutions, LLC Site Name: Binghamton Plaza

EXTERIOR

Fan Operation Confirmation

	Fan #1	Fan #2	Fan #3
Fan Model No(s).	CAV100		
Is Fan Operating (arrival)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No
Confirmation Method	Sound		
Is Fan Operating (departure)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No

Requested to inspect interior system components? ◉ Yes ○ No

If yes, when and by whom? SMP Plan/owner Date: 6/27/2025

INTERIOR

			Notes
Structural Review			
Change in building footprint since last inspection?	○ Yes	◉ No	
Basement occupied (>4 hrs per day)?	○ Yes	◉ No	
Heating/ventilation system modifications?	○ Yes	◉ No	Unknown- manager not there
Crawlspace inspected?	○ Yes	◉ No	None on site
Large cracks in floor or near sumps?	○ Yes	◉ No	No interior access
Wall penetrations or cracks noted?	○ Yes	◉ No	No interior access
Piping, Slab & Wall			
Are system suction points sealed?	◉ Yes	○ No	No interior access
Is piping system in need of repair?	○ Yes	◉ No	No Interior access
Miscellaneous			
Are manometer levels equal?	◉ Yes	○ No	Fan not running
Are system labels accurate and applied correctly?	◉ Yes	○ No	No interior access

Maintenance completed (check all that apply): ☒ Replace fan ☐ Seal pipe ☐ Electrical ☐ Other

Describe repairs made and any proposed actions requiring a subsequent visit (if necessary):

ASD System fan not running. Fan switch on. Fan should be replaced and system re-inspected. Attempts to contact bank branch manager for bank to allow access. No access given.

Export Data

Import Sys Data

Periodic Operations Visit Form

☐ Check box if new sys info

System ID: **NYSDEC 704049**

Date of Visit: **8/25/2026**

Owner Name: City of Binghamton

Date Installed: 9/30/2007

System Address: 33 West State Street- Building No. 33

Telephone:

City: Binghamton Zip: 13901

Alt. Telephone: NA

Performed By: C.Tarnowski

Site No: No.33

Company: CRT Environmental Solutions, LLC

Site Name: Binghamton Plaza

EXTERIOR

Fan Operation Confirmation

	Fan #1	Fan #2	Fan #3
Fan Model No(s).	FAN AM CAV100		
Is Fan Operating (arrival)?	○ Yes ◉ No	○ Yes ○ No	○ Yes ○ No
Confirmation Method	Sound		
Is Fan Operating (departure)?	◉ Yes ○ No	○ Yes ○ No	○ Yes ○ No

Requested to inspect interior system components? ◉ Yes ○ No

If yes, when and by whom? SMP Plan/owner Date: June 2026

INTERIOR

			Notes
Structural Review			
Change in building footprint since last inspection?	○ Yes	◉ No	
Basement occupied (>4 hrs per day)?	○ Yes	◉ No	Vacant
Heating/ventilation system modifications?	○ Yes	◉ No	
Crawlspace inspected?	○ Yes	◉ No	None on site
Large cracks in floor or near sumps?	○ Yes	◉ No	No
Wall penetrations or cracks noted?	○ Yes	◉ No	No
Piping, Slab & Wall			
Are system suction points sealed?	◉ Yes	○ No	
Is piping system in need of repair?	○ Yes	◉ No	
Miscellaneous			
Are manometer levels equal?	○ Yes	◉ No	4" WC
Are system labels accurate and applied correctly?	◉ Yes	○ No	

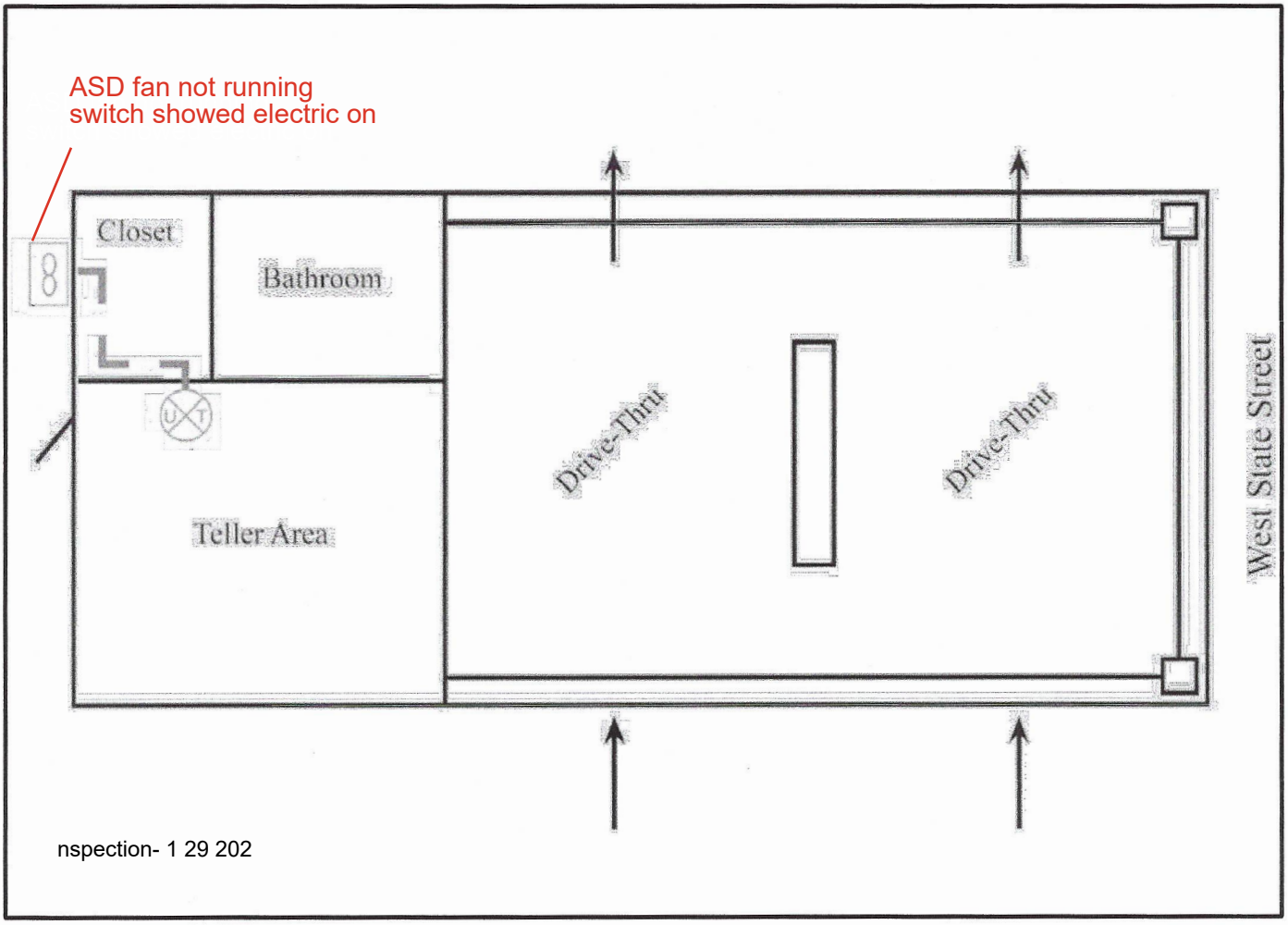
Maintenance completed (check all that apply): ☒ Replace fan ☐ Seal pipe ☐ Electrical ☐ Other

Describe repairs made and any proposed actions requiring a subsequent visit (if necessary):

ASD System fan was replaced on site.

Print Form

Submit by Email



SYMBOLS: SUCTION POINT WITH U-TUBE | COMMUNICATION TEST HOLE | DRAINJER FLOOR DRAIN | NEW CONCRETE SLAB | EPDM CRAWLSPACE | EXHAUST FAN | PIPE ROUTE

BUILDING 33 SSD SYSTEM CONFIGURATION

BINGHAMTON PLAZA, CITY OF BINGHAMTON, BROOME COUNTY, NY

BRICKHOUSE ENVIRONMENTAL
PROFESSIONAL GEOLOGISTS, SCIENTISTS AND ENGINEERS
515 S. FRANKLIN STREET; WEST CHESTER, PA 19382 PHONE: 610.692.5770 FAX: 610.692.8650
WWW.BRICKHOUSE-ENVIRONMENTAL.COM

FIGURE
J-3

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of Building No. 31
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of the exterior ASD fan and exhaust for Building No.31

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of SP No.1
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of SP No.2

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of Building No. 32
	1/129/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of the exterior ASD fan and exhaust for Building No.32 Fan was not running

	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of SP No.1
	1/29/2026 Binghamton Plaza 33 West State Street Binghamton, NY View of SP.No2 Note U-tube reads 0.0” confirming ran not running.



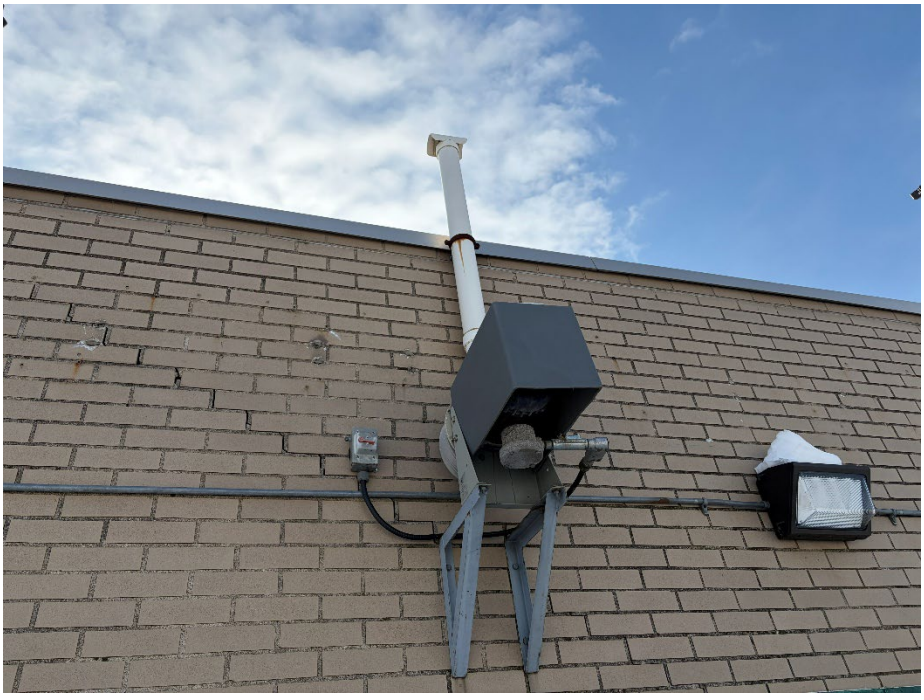
1/29/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View of Building No.33



1/129/2026

Binghamton Plaza

33 West State Street

Binghamton, NY

View of the exterior ASD fan and exhaust for Building No.33

Fan was not running

APPENDIX C

IC/EC CERTIFICATIONS

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. **C704049**

Site Name Binghamton Plaza

Site Address: 33 West State Street Zip Code: 13901
City/Town: Binghamton
County: Broome
Site Acreage: 21.509

Reporting Period: July 31, 2025 to July 31, 2026

	YES	NO
1. Is the information above correct?	✓	
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?	✓	
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?		✓
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?		✓
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form. Included in PRR		
5. Is the site currently undergoing development?	✓	

Box 2

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

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. C704049 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
144.066-01-017	City of Binghamton	Ground Water Use Restriction Soil Management Plan Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

Use of this parcel is restricted to commercial use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

144.074-01-001 (portion of)	City of Binghamton	Ground Water Use Restriction Soil Management Plan Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

Use of this parcel is restricted to commercial use as defined in Part 375 for most of the parcel. A portion of this parcel is restricted to restricted-residential use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
Indoor air monitoring must be performed in the day care building.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

144.074-01-007	City of Binghamton	Ground Water Use Restriction Soil Management Plan Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

Use of this parcel is restricted to restricted-residential use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
Indoor air monitoring must be performed.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

144.074-01-008	City of Binghamton

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
O&M Plan
IC/EC Plan

Use of this parcel is restricted to commercial use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

144.074-01-019 City of Binghamton

IC/EC Plan

Monitoring Plan
Site Management Plan
Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
O&M Plan

Use of this parcel is restricted to commercial use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

144.74-1-2 merged w/ 144.7 City of Binghamton

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
O&M Plan
IC/EC Plan

Use of this parcel is restricted to restricted-residential use as defined in Part 375 for most of the parcel. A portion of this parcel is restricted to commercial use as defined in Part 375.
Use of site groundwater is restricted without proper treatment.
Engineering controls must be operated, maintained and monitored.
The site and engineering controls must be inspected periodically.
Periodic reports must be submitted.
Groundwater monitoring must be performed.
Indoor air monitoring must be performed.
The Site Management Plan must be adhered to, including evaluation of potential for soil vapor intrusion for any new buildings and/or mitigation of actual or potential soil vapor intrusion.
Access must be provided to agents, employees or other representatives of the State of New York.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
144.066-01-017	Vapor Mitigation Cover System
A cap consisting of concrete building slabs and sidewalks and asphalt paving. A crawl space passive ventillation system is in place.	
144.074-01-001 (portion of)	Vapor Mitigation Cover System
A cap consisting of concrete building slabs sidewalks and asphalt paving is in place across most of this parcel. A cover system consisting of at least one foot of clean soil is in place on a portion of this parcel. A crawl space passive ventillation system is in place in the strip mall buildings. A sub-slab depressurization system is in place in the day care building.	
144.074-01-007	Vapor Mitigation Cover System
A cap consisting of concrete a building slab and sidealks and asphalt paving. A sub-slab depressurization system is in place.	
144.074-01-008	Vapor Mitigation Cover System
A cap consisting of a concrete building slab and sidewalks and asphalt paving. A sub-slab depressurization system is in place.	
144.074-01-019	Vapor Mitigation Cover System
A cap consisting of a concrete building slab and asphalt paving. A crawl space passive ventillation system is in place.	
144.74-1-2 merged w/ 144.74-1-1	Vapor Mitigation Cover System
A cap consisting of concrete building slabs and sidewalks and asphalt paving. A sub-slab depressurization system is in place.	

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
☑	☐

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
☑	☐

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. C704049

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 Mayor Jared M. Kraham (print name) at 38 Hawley Street Binghamton, NY 13901 (print business address),

am certifying as Owner (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

8/24/26
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 Christian Tarnowski at 24 Abbott Road, Lisle, NY 13797
print name print business address

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

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

Stamp (Required for PE)

8/30/2026
Date