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June 25, 2026

Ms. Wendi Zheng, P.E.
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, Albany, New York 12233

Re: Period Review Report – December 29 2023 – February 17 2026
Former Pfizer Site C – 334 Wallabout Site
322, 330, 342 & 352 Wallabout St., Brooklyn, Kings County
NYSDEC BCP Number: C224288

Dear Ms. Zheng:

Please find enclosed the Periodic Review Report for the above-mentioned project for the reporting period of December 29, 2023 to February 17, 2026.

Since AMC Engineering has taken over as remedial engineers for this Site, we have performed one round of groundwater sampling (4Q2025), one Site-wide cover inspection (January 19, 2026), and one soil vapor intrusion evaluation (January 19, 2026), in accordance with the Site Management Plan (SMP).

In response to our March 2026 PRR submission, the DEC and DOH sent AMC Engineering a new round of comments in correspondence on March 8, 2026. A copy of the comments from the DEC and DOH regarding the March 2026 submission and our responses in this current submission can be found below:

Item	Comment	Action
DEC Comment Number 1	Institutional and Engineering Controls Certification Form- Please answer the questions in Box 2.	Questions from Box 2 have been answered.
DEC Comment Number 2	Include a section detailing the corrective measures implemented during this report period.	See Sections 3.1.3 and 3.2.3 for corrective measures implemented to IC and EC measures during this reporting period.
DEC Comment Number 3	4.5 Conclusions and Recommendations- Not sure what is requested here. A sentence states: "If the future indoor air sampling results show no contaminants, then we will request a discontinuation of the groundwater sampling."	Recommendations in Section 4.5 have been updated to reflect this 8-quarter minimum.

	Please note a minimum of 8 post treatment quarterly groundwater monitoring events are required.	
DEC Comment Number 4	6.4 Recommendations- Similar to comment 2 regarding "If the future indoor air sampling results show no contaminants, then a request for discontinuation of the groundwater sampling will be submitted to the Department." What is being requested in this report? Also, a separate letter would need to be submitted to NYSDEC and NYSDOH to evaluated removal of sub-slab vapor monitoring points post 2026-2027 heating season indoor air sampling. Please revise this recommendation.	Recommendations in Section 6.4 have been updated to reflect this 8-quarter minimum. Additionally, the request to remove sub-slab monitoring points has been eliminated.
DEC Comment Number 5	Figure 5- Please show all detected values. Also, please include the baseline pre injection groundwater data for comparison. If the July 2025 groundwater data is validated, please include that data on this figure. Legend is missing on figure.	Figure 5 has been updated to show all detected values pre injection and in most recent sampling event. A legend has been included.
DEC Comment Number 6	Include SVI sampling results figure.	SVI sampling results figures have been included that shows all values detected (Figures 14-21).
DEC Comment Number 7	Appendix D- Please fill out the Summary of Green Remediation Metrics for Site Management form from the SMP and include in this appendix.	Filled out Summary of Green Remediation Metrics for Site Management form has been added to Appendix D.
DOH Comment Number 1	I understand that VOCs were detected in the indoor air above typical background concentrations and as a result, another round of indoor air sampling will be completed in the 2026-2027 heating season.	The additional round of indoor air sampling during 2026-2027 heating season is called out in Sections 4.5 and 6.4 of the report.

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DOH Comment Number 2	Section 1.5 Recommendations – DOH does not agree with the removal of sub-slab monitoring points. While there is currently no sub-slab sampling planned, it is recommended to maintain permanent vapor monitoring points in case any sampling is needed in the future.	Recommendations in Section 1.5 have been updated to maintain sub-slab monitoring points.
DOH Comment Number 3	Please provide further explanation or corrective actions for the deficiencies noted in Section 4.4. The explanation given is not sufficient.	Additional explanation has been added to Section 4.4 explaining monitoring deficiencies.

If you have any questions or comments regarding the attached report, please do not hesitate to contact me.

Very truly yours,
Ariel Czemerinski, PE

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. **C224288**

Site Name Former Pfizer Site C

Site Address: 322, 330, 342 & 352 Wallabout St. Zip Code: 11206
City/Town: Brooklyn
County: Kings
Site Acreage: 2.550

Reporting Period: December 29, 2023 to February 17, 2026

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

Box 2

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

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

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

Signature of Owner, Remedial Party or Designated Representative Date

Enclosure 1

Certification Instructions

I. Verification of Site Details (Box 1 and Box 2):

Answer the three questions in the Verification of Site Details Section. The Owner and/or Qualified Environmental Professional (QEP) may include handwritten changes and/or other supporting documentation, as necessary.

II. Certification of Institutional Controls/ Engineering Controls (IC/ECs)(Boxes 3, 4, and 5)

1.1.1. Review the listed IC/ECs, confirming that all existing controls are listed, and that all existing controls are still applicable. If there is a control that is no longer applicable the Owner / Remedial Party should petition the Department separately to request approval to remove the control.

2. In Box 5, complete certifications for all Plan components, as applicable, by checking the corresponding checkbox.

3. If you cannot certify "YES" for each Control listed in Box 3 & Box 4, sign and date the form in Box 5. Attach supporting documentation that explains why the **Certification** cannot be rendered, as well as a plan of proposed corrective measures, and an associated schedule for completing the corrective measures. Note that this **Certification** form must be submitted even if an IC or EC cannot be certified; however, the certification process will not be considered complete until corrective action is completed.

If the Department concurs with the explanation, the proposed corrective measures, and the proposed schedule, a letter authorizing the implementation of those corrective measures will be issued by the Department's Project Manager. Once the corrective measures are complete, a new Periodic Review Report (with IC/EC Certification) must be submitted within 45 days to the Department. If the Department has any questions or concerns regarding the PRR and/or completion of the IC/EC Certification, the Project Manager will contact you.

III. IC/EC Certification by Signature (Box 6 and Box 7)**:**

If you certified "YES" for each Control, please complete and sign the IC/EC Certifications page as follows:

- For the Institutional Controls on the use of the property, the certification statement in Box 6 shall be completed and may be made by the property owner or designated representative.

- For the Engineering Controls, the certification statement in Box 7 must be completed by a Professional Engineer or Qualified Environmental Professional, as noted on the form.

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?	☐	X
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)	X	☐
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. C224288 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
2265-14	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-16	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-18	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-20	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-22	Harrison Plaza LLC/Wallabout Realty Corp	IC/EC Plan

Ground Water Use Restriction
Soil Management Plan
Monitoring Plan
Site Management Plan

Landuse Restriction

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
2265-22	Cover System

A site cover will be required to allow for restricted-residential use of the site in areas where the upper two feet of exposed surface soil will exceed the restricted-residential soil cleanup objectives (SCOs). Where a soil cover is to be used it will be a minimum of two feet of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components
may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

Box 5

Periodic Review Report (PRR) Certification Statements

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

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

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

YES	NO
X	☐

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

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

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

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

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

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

YES	NO
X	☐

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

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

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. C224288

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 Simon Dushinsky (print name) at 505 Flushing Ave #1-D Brooklyn, NY 11205 (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 — March 17, 2026 (Date)

EC CERTIFICATIONS

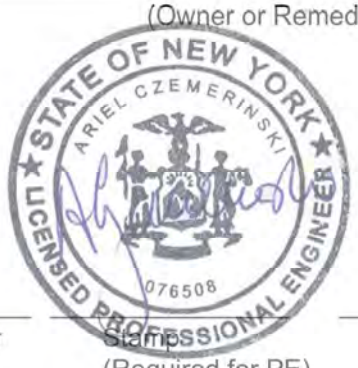
Box 7

Professional Engineer Signature

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

I Ariel Czemerinski (print name) at 18-36 42 St, Astoria, NY 11105 (print business address),

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



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

Stamp (Required for PE)

3/20/2026
Date

Enclosure 3
Periodic Review Report (PRR) General Guidance

I. Executive Summary: (1/2-page or less)
   A. Provide a brief summary of site, nature and extent of contamination, and remedial history.
   B. Effectiveness of the Remedial Program - Provide overall conclusions regarding;
      1. progress made during the reporting period toward meeting the remedial objectives for the site
      2. the ultimate ability of the remedial program to achieve the remedial objectives for the site.
   C. Compliance
      1. Identify any areas of non-compliance regarding the major elements of the Site Management Plan (SMP, i.e., the Institutional/Engineering Control (IC/EC) Plan, the Monitoring Plan, and the Operation & Maintenance (O&M) Plan).
      2. Propose steps to be taken and a schedule to correct any areas of non-compliance.
   D. Recommendations
      1. recommend whether any changes to the SMP are needed
      2. recommend any changes to the frequency for submittal of PRRs (increase, decrease)
      3. recommend whether the requirements for discontinuing site management have been met.

II. Site Overview (one page or less)
   A. Describe the site location, boundaries (figure), significant features, surrounding area, and the nature and extent of contamination prior to site remediation.
   B. Describe the chronology of the main features of the remedial program for the site, the components of the selected remedy, cleanup goals, site closure criteria, and any significant changes to the selected remedy that have been made since remedy selection.

III. Evaluate Remedy Performance, Effectiveness, and Protectiveness
   Using tables, graphs, charts and bulleted text to the extent practicable, describe the effectiveness of the remedy in achieving the remedial goals for the site. Base findings, recommendations, and conclusions on objective data. Evaluations and should be presented simply and concisely.

IV. IC/EC Plan Compliance Report (if applicable)
   A. IC/EC Requirements and Compliance
      1. Describe each control, its objective, and how performance of the control is evaluated.
      2. Summarize the status of each goal (whether it is fully in place and its effectiveness).
      3. Corrective Measures: describe steps proposed to address any deficiencies in ICECs.
      4. Conclusions and recommendations for changes.
   B. IC/EC Certification
      1. The certification must be complete (even if there are IC/EC deficiencies), and certified by the appropriate party as set forth in a Department-approved certification form(s).

V. Monitoring Plan Compliance Report (if applicable)
   A. Components of the Monitoring Plan (tabular presentations preferred) - Describe the requirements of the monitoring plan by media (i.e., soil, groundwater, sediment, etc.) and by any remedial technologies being used at the site.
   B. Summary of Monitoring Completed During Reporting Period - Describe the monitoring tasks actually completed during this PRR reporting period. Tables and/or figures should be used to show all data.
   C. Comparisons with Remedial Objectives - Compare the results of all monitoring with the remedial objectives for the site. Include trend analyses where possible.
   D. Monitoring Deficiencies - Describe any ways in which monitoring did not fully comply with the monitoring plan.
   E. Conclusions and Recommendations for Changes - Provide overall conclusions regarding the monitoring completed and the resulting evaluations regarding remedial effectiveness.

VI. Operation & Maintenance (O&M) Plan Compliance Report (if applicable)
   A. Components of O&M Plan - Describe the requirements of the O&M plan including required activities, frequencies, recordkeeping, etc.
   B. Summary of O&M Completed During Reporting Period - Describe the O&M tasks actually completed during this PRR reporting period.
   C. Evaluation of Remedial Systems - Based upon the results of the O&M activities completed, evaluated

the ability of each component of the remedy subject to O&M requirements to perform as designed/expected.

D. O&M Deficiencies - Identify any deficiencies in complying with the O&M plan during this PRR reporting period.

E. Conclusions and Recommendations for Improvements - Provide an overall conclusion regarding O&M for the site and identify any suggested improvements requiring changes in the O&M Plan.

VII. Overall PRR Conclusions and Recommendations

A. Compliance with SMP - For each component of the SMP (i.e., IC/EC, monitoring, O&M), summarize;
   1. whether all requirements of each plan were met during the reporting period
   2. any requirements not met
   3. proposed plans and a schedule for coming into full compliance.

B. Performance and Effectiveness of the Remedy - Based upon your evaluation of the components of the SMP, form conclusions about the performance of each component and the ability of the remedy to achieve the remedial objectives for the site.

C. Future PRR Submittals
   1. Recommend, with supporting justification, whether the frequency of the submittal of PRRs should be changed (either increased or decreased).
   2. If the requirements for site closure have been achieved, contact the Departments Project Manager for the site to determine what, if any, additional documentation is needed to support a decision to discontinue site management.

VIII. Additional Guidance

Additional guidance regarding the preparation and submittal of an acceptable PRR can be obtained from the Departments Project Manager for the site.

FORMER PFIZER SITE C

322, 330, 342, & 352 WALLABOUT STREET AND 14 UNION AVENUE/15 GERRY STREET BROOKLYN, NEW YORK 11206

PERIODIC REVIEW REPORT

NYSDEC BCP Number: C224288

Submitted to:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
47-40 21st Street
Long Island City, NY 11101-5407

Prepared by:

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
Phone: (718) 545-0474

REPORTING PERIOD: DECEMBER 29, 2023 – FEBRUARY 17, 2026

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1.0 EXCECUTIVE SUMMARY

1.1 Property Description

As indicated in Touchstone Environmental Geology, PC's (Touchstone) previously submitted PRR to the DEC in July 2025, the Site, identified as Former Pfizer Site C, is located in Brooklyn, Kings County, New York (**Figure 1**). In total, the Site occupies a full block and consists of an approximately 2.55-acre area and is bounded by Wallabout Street to the north, Gerry Street to the south, Harrison Avenue to the east, and Union Avenue to the west (**Figure 1**). The Site has been divided into five separate tax lots identified as Block 2265, Lots 14 (Building A – 352 Wallabout Street), 16 (Building B – 342 Wallabout Street and the courtyard area), 18 (Building C – 330 Wallabout Street), 20 (Building D – 322 Wallabout Street), and 22 (Building E – 11 Gerry Street). Each building consists of a mixed-use, residential/commercial building with community facilities. Buildings A through C have a cellar level used as a parking garage, Building D has a cellar level used as storage space, and Building E is built on grade. The main floor of Building E is a commercial space. At the time of the most recent PRR inspection and sampling events, Buildings A through C were partially occupied with PTAC (air conditioning modular units) systems operating in the units that were occupied, Building D and E were vacant with interior areas being completed and the PTAC systems were not in operation. The cellar under Buildings A through C is not divided and is accessible through two garage doors along Gerry Street. There is a separation between the cellar on building C and the cellar on building D. The parking garage under Buildings A through C was in operation at the time of some of the PRR activities and was being used to store building materials and some parked cars.

1.2 Nature and Extent of Contamination

As indicated in Touchstone Environmental Geology's previously submitted PRR to the DEC in July 2025, remedial activities were completed in 2023 in accordance with the August 2021 Remedial Action Work Plan (RAWP) and the September 2023 Supplemental Groundwater Remedial Action Work Plan Addendum to address the contamination identified in the soil, soil vapor, and groundwater throughout the Site. The primary contaminant of concern was petroleum compounds. The selected remedy included excavation of impacted soil/fill material throughout the Site (15 feet at Buildings A through D and 5 feet at Building E), the excavation of two 3,000-gallon USTs identified in the Track 4 Area, the performance of dewatering in the Track 2 Area, and the performance of chemical injections using Regenesis® PetroFix® and Redox Tech LLC's Sulfate BioChem in the Track 4 portion. The portion of the Site developed with Buildings A, B, C, and D has been remediated to achieve Track 2 Restricted Residential Soil Cleanup Objectives (RRSCOs) down to at least 15 feet below grade and the portion of the Site under a portion of Building E has been remediated to a Track 4 Restricted Residential level.

A Certificate of Completion (COC) issued by the NYSDEC on December 19, 2023 and a Site Management Plan (SMP), dated December 2023, is in place for the Site. This Periodic Review Report (PRR) presents the results of monitoring activities outlined in the SMP for the December 29, 2023 to February 17, 2026 reporting period which includes a Site-wide inspection and post-remediation media sampling conducted between July 2, 2025 to January 19, 2026. During the reporting period of this PRR, new tenant occupancy commenced after receipt of the February 17, 2026 building occupancy

approval letter by Wendi Zheng which also approved the February 3, 2026 Soil Vapor Intrusion Evaluation Report (**Appendix A**).

1.3 Effectiveness of Remedial Program

The remedial program implemented at the Site has been successful in meeting the Remedial Action Objectives (RAOs) set forth in the NYSDEC Decision Document dated August 2021. The Site-wide inspection confirmed the protective cover remains intact and functional. Post-remediation media sampling of groundwater confirmed off-site migration of Site impacts is not occurring; however, petroleum-related volatile organic compounds (VOCs) were identified at elevated concentrations in the upgradient monitoring wells along Wallabout Street (19MW5 and 19MW7). Indoor air and sub-slab vapor testing confirm that soil vapor intrusion is not occurring; however, three VOCs (isooctane, m,p-xylene, and toluene) have been identified in the indoor air of a co-located pair (23SS-3/25IA-E5) that recommend continued monitoring.

1.4 Compliance

Monitoring deficiencies were noted during this reporting period. Quarterly groundwater sampling for the year of 2024 and 2025 Q1 and Q2 were not done, and an annual cover inspection in 2024 was not performed. The requirements for discontinuing Site management have not been met at this time.

1.5 Recommendations

Per the February 17, 2026 letter from the DEC and the conclusions of the analysis from the previous sampling event, an additional round of indoor air sampling will be conducted during the 2026-2027 heating season (**Appendix A**). We will continue groundwater monitoring until 8 quarters of monitoring have occurred after treatment. If the future indoor air sampling and subsequent groundwater results show no contaminants and asymptotic reduction, then a request for discontinuation of the groundwater sampling will be submitted to the Department.

2.0 SITE OVERVIEW

2.1 Site Description and History

As indicated in Touchstone Environmental Geology's previously submitted PRR to the DEC in July 2025, the Site is located in Brooklyn, Kings County, New York and is identified as Block 2265, Lots 14 (Building A – 352 Wallabout Street), 16 (Building B – 342 Wallabout Street and the courtyard area), 18 (Building C – 330 Wallabout Street), 20 (Building D – 322 Wallabout Street), and 22 (Building E – 11 Gerry Street). The irregular-shaped Site occupies a full block and consists of an approximately 2.55-acre area and is bounded by Wallabout Street to the north, Gerry Street to the south, Harrison Avenue to the east, and Union Avenue to the west (**Figure 1**).

Historically, the Site was used for chemical manufacturing between 1854 and 1888. By 1888, Pfizer occupied the central portion of the Site and called this parcel the "Organics Block." Moller & Schumann Varnish Manufacturer also owned the western portion of the block. Pfizer expanded its operations at the Site to include a cream of tartar works and tannin and strychnine production in the late 19th century and early part of the 20th century. Pfizer manufacturing operations at the Site increased and, in the late 1920s, Buildings 21 and 21A were built to produce citric acid using the SUCIAC – Sugar Under Conversion Into Acid Citric process. Pfizer occupied the entire city block by 1947, at which time the manufacture of vitamin C had also begun. The Organics Block remained fully occupied by buildings housing various facility operations until 1989, when operations ceased. All buildings at the Organics Block were demolished by March 1, 1995. Pfizer owned the Site until September 2012 when it was sold to Volunteer Harrison Realty LLC. The Site used as a parking lot before the Site was entered into the BCP.

This report was prepared in accordance with the NYSDEC's PRR General Guidance document and a Brownfield Cleanup Agreement (BCA, Index # C224288-02-19) for Brownfield Cleanup Program (BCP) Site Number C224288. The BCA was amended on August 21, 2023 to subdivide the Site from one lot identified as 334 Wallabout Street (Block 2265, Lot 1) into five new condominium lots. The Site is now identified as Block 2265, Lots 14, 16, 18, 20, and 22 on the New York City Department of Finance Tax Map. The BCA addresses the remediation of the Former Pfizer Site C property (the Site). A Site-Specific Environmental Easement has been recorded with the City Registry of the City of New York (CRFN: 2023000287876) that provides an enforceable means to ensure the continued and proper management of residual contamination and protection of public health and the environment. The results of the Remedial Investigation indicated the presence of volatile organic compounds (VOCs) and metals in soil above the RRSCO and PGSCO and the presence of VOCs in the groundwater.

The scope of testing for the PRR includes the collection of groundwater samples and the collection of soil vapor samples and indoor air samples at the locations identified in the Site Management Plan (SMP) prepared for this Site. The groundwater sampling locations are depicted on **Figure 3A**. The soil vapor and ambient air locations are depicted on **Figure 3B**.

2.2 Summary of Remedial Action

The Site was remediated in accordance with the remedy selected by the NYSDEC in the Remedial Action Work Plan (RAWP) dated August 2021 and the decision document dated August 2021. All remedial work was done with oversight, understanding, and direction from the NYSDEC. The remediation of the Site included the following:

- The removal of approximately 106,101.49 tons of contaminated soil;
- The collection of 123 endpoint samples;
- The import of approximately 3,821.53 ton of clean fill meeting the requirements of 6 NYCRR Part 375-6.7(d) of for use as backfill in Grids E1, E2, E4, F1, G2, G3, H2, and H4 of the Site, to backfill the hotspots on the Site (Hotspot A, B, and C), and to place between the foundation wall and extent of excavation along the perimeter of the Site;
- The installation of a cover system in the Track 4 portion of the Site to allow for restricted residential, commercial or industrial use;
- The performance of dewatering throughout the Track 2 portion of the Site to facilitate the excavation of contaminated soil;
- The registration, excavation, and removal of two 3,000-gallon underground storage tanks (USTs) identified in the Track 4 Area;
- The performance of in-situ oxidation (ISCO) injections in the Track 4 portion of the Site to treat petroleum volatile organic compounds (VOCs) in the groundwater; and
- The collection of post-remedial groundwater samples.

Deviations from the August 2021 RAWP are detailed in the December 2023 Final Engineering Report (FER) for the Site.

In accordance with the SMP, a vapor intrusion evaluation would be performed when the buildings (Buildings A through E) are fully enclosed, occupied, and the HVAC system is operational, and groundwater monitoring would be conducted for contaminants of concern upgradient and downgradient of the treatment zone to confirm the injections continue to reduce the remaining levels of contamination.

The following reports prepared for this Site should be reviewed for additional information:

- Investigation of Possible Underground Tank Release (Roux Associates, Inc. – 1989)
- Subsurface Investigation at 33 Gerry Street (Roux 7/17/93)
- Oversight of UST Closure Activities at 33 Gerry Street (Roux 1993)
- Pre-UST Removal Soil Investigation (Roux 1995)

- Completion Report, Removal of Petroleum / Process USTs (Roux 1996)
- Block-Wide Soil Investigation Results and IRM Work Plan (Roux 1996)
- Final Engineering Report (Roux Associates, Inc. – 1997)
- Supplemental and Remediation Activities (Roux Associates, Inc. – 1999)
- Facility-Wide Subsurface Investigation (Roux Associates, Inc. – 2006)
- Phase I Environmental Site Assessment Report (CBRE – November 2018)
- Remedial Investigation Work Plan (Environmental Business Consultants – May 2020)
- Remedial Investigation Report (Structural Engineering Technologies, P.C. (S.E.T.), August 2021)
- Remedial Action Work Plan (S.E.T., August 2021)
- Tank Closure Report (S.E.T, June 3, 2022)
- Supplemental Remedial Action Work Plan Addendum letter (SRAWP letter, S.E.T., September 2023)
- Final Engineering Report (S.E.T., December 2023)
- Site Management Plan (S.E.T., December 2023)
- Soil Vapor Intrusion Evaluation Report (AMC Engineering, February 2026)

2.2.1 Cover System Details

Exposure to remaining contamination in soil/fill at the Site is prevented by the cover system in the Track 4 Area of the site to allow for restricted residential, commercial, or industrial use of the site. The cover system in the Track 4 Area consists of an approximately two-foot-thick continuous concrete mat slab underlain by a 20-mil vapor barrier, underlain by approximately six-inches of virgin stone. Figure 4 provides the location of the cover system and applicable demarcation layers.

2.2.2 In-Situ Chemical Oxidation Details

In-situ chemical oxidation was performed in the Track 4 portion of the Site beneath Building E from June 22, 2022 through August 19, 2022 to treat petroleum volatile organic compounds (VOCs) in groundwater. Regenisis Pretrofix remediation fluid was injected into the subsurface to destroy the contaminants in an approximately 3,000 square foot area located in the southeast portion of the Track 4 portion of the site from 9 to 30 feet via injection points and in an approximately 9,000 square feet area located central and northern portion of the proposed Track 4 portion of the site from 8 feet to 20 feet via injection points where gasoline-related compounds were elevated in the groundwater.

Quarterly groundwater sampling began in the Track 4 Area in January 2023, following the 3-month waiting period required after the performance of the PetroFix injections. The results of first (January

2023), second (April 2023), and third (August 2023) quarterly sampling events indicated the PetroFix injections were successful in remediating the groundwater in the northeast portion of the Track 4 Area. However, the shallow and deeper groundwater in the southern portion of the Track 4 Area still contained elevated levels of Benzene. Therefore, additional treatment was required in the southern portion of the Track 4 Area.

In accordance with the September 2023 Supplemental Remedial Action Work Plan Addendum, letter (SRAWP letter), Sulfate Bio Chem (SBC) injections were performed in the southern portion of the Track 4 Area between September 28, 2023 and October 3, 2023 to further remediate the remaining petroleum VOCs detected in groundwater. SBC was injected into four injection wells (designated 22IW1 through 22IW4), which were installed around monitoring wells 19MW17S and 19MW17D, which were previously installed in February 2023. Approximately 1,400 gallons of SBC were injected into each injection well for a total of 5,600 gallons of SBC. Following the injection event, groundwater sampling was conducted on December 5 and 6, 2023. The results indicate that the SBC injections successfully reduced the levels of Benzene in 19MW17S and 19MW17D.

2.3 Remedy Performance, Effectiveness & Protectiveness

The Site was remediated to Track 2/Track 4 restricted residential, commercial, or industrial use. As described in the NYSDEC approved SMP, soil exceeding the RRSCOs and PGSCOs, including VOCs, SVOCs, and metals, remain onsite and petroleum contamination in the form of dissolved VOCs remains in the groundwater beneath the site.

The remedial elements, including excavation and injections, were expected to address the Remedial Action Objectives (RAOs) set forth in the NYSDEC Decision Document dated August 2021, thus improving groundwater, soil, and soil vapor quality by reducing or eliminating potential source material. In addition, as part of construction, a 20-mil waterproofing barrier was installed below the foundation and along subsurface walls that will also act as a vapor barrier to prevent vapor intrusion. The Site Cover in the Track 4 area is in place and functioning as designed.

The analytical results for the groundwater, soil vapor, and ambient air samples collected during the inspection of this PRR are provided in **Tables 3, 4A-4H**, **5** (groundwater), **6** (soil vapor), and **7A-7E** (indoor air).

Groundwater

As shown in **Table 1**, the depth to groundwater at the site varies from approximately 6.01 to 9.92 ft from surface grade and above the cellar-level slab.

To assist in the evaluation of VOCs in groundwater, sum total values are provided in summary tables for VOCs and BTEX compounds for all sampled monitoring wells.

The groundwater sample results for each sampling event during the reporting period are compared to the water quality standards specified in NYSDEC Groundwater Water Quality Standards and Guidance Values (June 1998 and Addendum of April 2000) in **Tables 3-5,** and a copy of the laboratory analytical report is included in **Appendix E.** Data Usability Summary Reports are found in **Appendix**

F. The contaminants in exceedance of GQS for each monitoring well are shown on **Figure 5** for visual comparison. In addition, the total volatile organic compound and BTEX concentrations over time for each monitoring well that initially contained elevated VOC concentrations is shown on **Graphs 1-8**.

Overall, instances of exceedances of GQS have dramatically decreased with the two injection events (Summer 2022 and Fall 2023). A description of the laboratory results for each monitoring well since installation is described below.

Groundwater Sampling Results

19MW2 – The initial total VOC concentration (1,249.85 µg/L) and BTEX concentration (8.36 µg/L) detected in 19MW2 in December 2020 had significant petroleum-related VOC compounds. Significant total VOC reductions were recorded immediately after injections (1/18/2023), as the total VOC concentration fell to 67.51 µg/L, and the BTEX concentration fell to 0.94 µg/L. No significant trends were observed to the most recent (October 2025) sampling event, with the exception of acetone at concentrations which would indicate it is a laboratory contaminant.

19MW3 – With the exception of benzene and acetone, no contaminant has been detected historically in significant concentrations. Acetone has consistently been detected at concentrations which would indicate it is a laboratory contaminant. Benzene had been detected above GQS until the Fall 2023 injection, after which no contaminant has been detected in significant concentrations.

19MW5 – Outside of the initial reading (12/15/2020), there has been a total VOC concentration that has been primarily made of BTEX and acetone compounds.

19MW7 – The initial total VOC concentration (1758.22 µg/L) detected in 19MW7 in December 2020 was comprised primarily of chlorobenzene (1750 µg/L). Significant total VOC reductions were recorded by August 2023, as the total VOC concentration fell to 95.59 µg/L This trend continued in the October 2025 sampling event, as the total VOC concentration fell to 27 µg/L. Chlorobenzene concentrations have reached a plateau between 24.4 and 28 µg/L in the sampling events since the Fall 2023 injection event.

19MW16 – VOCs were not detected in 19MW16 for the first sampling event conducted in December 2020. A spike of acetone (4680 µg/L), 1,2,4-trimethylbenzene (15.9 µg/L), and methylene chloride (11.1 µg/L) was reported during the August 2023 sampling event. However, little or no contaminants were detected in 19MW16 after this spike.

19MW17S – The initial total VOC concentration (189.04 µg/L) detected in 19MW17S in December 2020 was comprised primarily of acetone and benzene-related compounds (132.45 µg/L). Outside of a spike in acetone at concentrations which would indicate it is a laboratory contaminant, overall trends show a general decrease in contaminants of concern. Over the last two sampling events, no contaminants outside of acetone have been detected.

19MW17D – Historically, only acetone, which has been consistently detected at concentrations which would indicate it is a laboratory contaminant, and benzene have been detected in 19MW17D. Benzene's concentration ranged between 1570 and 11900 µg/L before the second injection event (Fall

2023), after which the concentration of benzene has decreased to a range between 9.8 and 470 µg/L between December 2023 and October 2025 sampling events.

21MW3 – 21MW3 was first sampled in August 2023, when it showed an initial total VOC concentration (406 µg/L) comprised mainly of acetone (339 µg/L), benzene (11 µg/L), chloroethane (35.8 µg/L), and methylene chloride (20.2 µg/L). With the exception of 1,2-Dibromo-3-chloropropane (29 µg/L) detected during the December 2023 groundwater sampling event, no VOCs have been detected above GQS in 21MW3 since the Fall 2023 injection event.

Soil Vapor / Indoor Air Sampling Results

The sub-slab soil vapor and co-located indoor air results of the sampling were compared to the applicable Soil Vapor/Indoor Air Matrices A, B, C, D, E, and F of the New York State Department of Health (NYSDOH) *Guidance for Evaluating Soil Vapor Intrusion in New York State* (**Appendix C**) in **Table 6**. When analyzing the relationship between indoor air concentrations and corresponding sub-slab soil vapor concentrations, two of the co-located pairs (23SS-1/25IA-E1 and 23SS-2/25IA-E3) resulted that no further action (NFA) is required. Three VOCs (isooctane, m,p-xylene, and toluene) have been identified in the indoor air of a co-located pair (23SS-3/25IA-E5) that recommend continued monitoring.

Additionally, all indoor air samples were compared to the updated thresholds of the NYSDOH *Guidance for Evaluating Soil Vapor Intrusion* Table 3.1 in **Tables 7A-7E**. No samples were identified over the thresholds outlined in (the updated) Table 3.1.

3.0 INSTITUTIONAL CONTROL/ENGINEERING CONTROL (IC/EC) PLAN COMPLIANCE REPORT

3.1 IC Requirements and Compliance

3.1.1 IC Controls

A series of Institutional Controls (ICs), required under the Site Management Plan, were placed on the Site (Controlled Property) in the form of an Environmental Easement which was recorded with the NYC Department of Finance, Office of the City Register (NYSDOF-OCR) on October 23, 2023. The environmental easement for the Site was recorded with the NYC Office of the City Register on November 6, 2023. The City Register File Number (CRFN) for this filing is 2023000287876. The recorded ICs are as follows:

- implement, maintain and monitor Engineering Control systems;
- prevent future exposure to residual contamination by controlling disturbances of the subsurface contamination; and
- limit the use and development of the site to restricted residential uses only.

Adherence to these Institutional Controls on the Site (Controlled Property) is required under the Environmental Easement and will be implemented under the Site Management Plan. These Institutional Controls are:

- The property may be used for restricted residential; commercial, industrial use;
- All ECs must be operated and maintained as specified in this SMP;
- All ECs must be inspected at a frequency and in a manner defined in the SMP;
- The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the NYCDOH Department of Health (Kings County) to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from NYSDEC;
- Groundwater and other environmental or public health monitoring must be performed as defined in this SMP;
- Data and information pertinent to site management must be reported at the frequency and in a manner as defined in this SMP;
- All future activities that will disturb remaining contaminated material must be conducted in accordance with this SMP;
- Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in this SMP;
- Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in this SMP;
- Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by the Environmental Easement;

- The potential for vapor intrusion must be evaluated for any buildings developed in the area within the IC boundaries noted on **Figure SMP-8**, and any potential impacts that are identified must be monitored or mitigated;
- Vegetable gardens and farming on the site are prohibited; and
- An evaluation shall be performed to determine the need for further investigation and remediation should large scale redevelopment occur, if any of the existing structures are demolished, or if the subsurface is otherwise made accessible.

3.1.2 Status of each IC

Condo declarations have been filed with the NYCDOF for Lots 14, 16, 18, and 20 on February 7, 2024, under CRFN Nos. 2024000156744, 2024000149264, 2024000150610, and 2024000150194 respectively. Each of these documents contains a reference to the October 23, 2023 environmental easement held by the NYSDEC, as required by the institutional controls.

3.1.3 Corrective Measures

No deficiencies in the ICs were noted for this time period, therefore no corrective measures were required.

3.1.4 IC Conclusions and Recommendations

It is recommended that the Institutional Controls remain in place with respect to the October 23, 2023 recorded easement.

3.2 EC Requirements and Compliance

3.2.1 EC Controls

Composite Cover System

A composite cover system was installed in the track 4 portion of the Site. The cover system in the Track 4 Area is comprised of an approximately two-foot-thick continuous concrete mat slab underlain by a 20-mil vapor barrier, underlain by approximately six-inches of virgin stone. **Figure 2** presents the location of the cover system and applicable demarcation layers. The Excavation Work Plan (EWP) provided in the SMP outlines required procedures if the cover system is breached, penetrated, or temporarily removed exposing the underlying impacted media. Procedures for the inspection and maintenance of this cover system are provided in the Monitoring Plan included in the SMP.

3.2.2 Status of each EC

Composite Cover System

On January 19, 2026, a Site-wide inspection was performed, which include inspection for evidence of cracking in the concrete slab installed above the vapor barrier. The cover system was found to be in good condition, with no cracks, penetrations, or patching observed. The completed Site Inspection Checklist – Cover System forms can be found in **Appendix D**.

3.2.3 Corrective Measures

No corrective measures were implemented during the reporting period.

3.2.4 EC Conclusions and Recommendations

As stated in the SMP, the cover system is a permanent engineering control, so the quality and integrity of this system will be inspected at defined, regular intervals in accordance with the SMP in perpetuity.

3.3 IC/EC Certification

The NYSDEC IC/EC Certification Form is provided at the beginning of this PRR.

4.0 MONITORING PLAN COMPLIANCE REPORT

4.1 Components of the Monitoring Plan

The Monitoring Plan within the Site Management Plan describes the measures for evaluating the performance and effectiveness of the remedy to reduce or mitigate contamination at the site, the soil cover system, and all affected site media identified below.

4.1.1 Site-Wide Inspection

Site-wide inspections will be performed at a minimum of once per year. Modification to the frequency or duration of the inspections will require approval from the NYSDEC. Site-wide inspections will also be performed after all severe weather conditions that may affect ECs or monitoring devices.

Inspections of all remedial components installed at the site will be conducted. A comprehensive site-wide inspection will be conducted and documented according to the SMP schedule, regardless of the frequency of the Periodic Review Report.

4.1.2 Post Remediation Media Monitoring and Sampling

Groundwater samples are to be collected from the on-Site monitoring well network on a quarterly basis. Sampling is to be conducted in accordance with the previously approved Site Management Plan, and groundwater samples are to be analyzed for volatile organic compounds via EPA Method 8260. Soil vapor intrusion sampling are to be performed following the enclosure of the first floor of Buildings during the heating season.

Monitoring Plan Components	
Inspections:	Frequency
1. Cover System (Track 4 Area)	Annually
Monitoring:	Frequency
1. Monitoring Wells in Track 2 Area	Quarterly Sampling
2. Monitoring Wells in Track 4 Area	Quarterly Sampling
3. Indoor Air and Sub-Slab Soil Vapor	To be completed when the buildings are fully enclosed and the HVAC system is operational
Maintenance:	Frequency
1. Site Cover System	As needed
Reporting:	Frequency
1. Groundwater Monitoring Report	Quarterly
2. Periodic Review Report	Annually, or as otherwise determined by the Department
3. Soil Vapor Intrusion Evaluation	Performed after the buildings are enclosed, and the HVAC system is operational

Table A: Monitoring Requirements per the SMP

4.2 Summary of Monitoring Completed During Reporting Period

4.2.1 Groundwater Sampling

No groundwater sampling was conducted in 2024 and in Q1 and Q2 of 2025. Groundwater quality was monitored during this reporting period by sampling select wells on 7/2/2025 and 10/14/2025. There are eight monitoring wells across the entire Site area which currently make up the groundwater sampling program: 19MW2, 19MW3, 19MW5, 19MW7, 19MW16, 19MW17S, 19MW17D, and 21MW3.

Prior to sampling each monitoring well, depth to water measurements were collected utilizing a decontaminated electronic water level probe.

Groundwater samples are collected using a peristaltic pump and dedicated polyethylene tubing in accordance with standard low-flow sampling methods as specified in the SMP. During purging, groundwater parameters including pH, temperature, specific conductivity, dissolved oxygen, oxidation-reduction potential (ORP), and turbidity were monitored using a Horiba multi-parameter water quality meter to ensure stabilization prior to sample collection. Groundwater samples were then collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted for analysis to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301) for laboratory analysis of volatile organic compounds (VOCs) via EPA method 8260.

Groundwater sampling logs and the monitoring well survey are provided in **Appendix B**, and the corresponding laboratory analytical report is included in **Appendix E**. Data Usability Summary Reports are found in **Appendix F**.

Groundwater sample results were compared to the water quality standards specified in New York State 6NYCRR Part 703.5 Class GA Groundwater Quality Standards (GQS). Analytical data for the groundwater samples for the reporting period and historic trends are summarized in **Tables 3-5**. The VOC concentrations are shown on **Figure 5** and presented in **Graphs 1-8** for visual comparison.

4.2.2 Soil Vapor and Indoor Air Sampling

On July 1, 2025, Touchstone mobilized on-site to perform a soil-vapor intrusion evaluation. However, the samples obtained in this sampling event were outside of the heating season, a requirement of the SMP.

Additionally, on October 15, 2025, AMC mobilized on-site to perform a soil-vapor intrusion evaluation. However, the samples obtained in this sampling event were also outside of the heating season, a requirement of the SMP.

On January 19th, 2026, AMC mobilized on-site to obtain a total of thirty-five (35) samples in accordance with the approved Soil Vapor Intrusion Evaluation Work Plan. Prior to sample collection, a site-wide pre-sampling inspection was performed, and the New York State Department of Health

Indoor Air Quality Questionnaire and Building Inventory was filled out for Buildings A-E, shown in **Appendix C**.

A total of thirty (30) indoor air samples, three (3) sub-slab samples, one (1) outdoor air sample, and one (1) indoor duplicate were collected to determine the potential of vapor intrusion into the Site's buildings A-E. Samples were collected using 6.0-liter vacuum canisters equipped with laboratory-supplied regulators calibrated to collect a sample over a 24-hour period. The air quality samples were submitted to Phoenix Environmental Laboratories (Manchester, CT) for volatile organic carbon (VOCs) analysis via USEPA Method TO-15.

The Soil Vapor Intrusion Evaluation Report for this sampling event is provided in **Appendix C**, and the corresponding laboratory analytical report is included in **Appendix E**. Data Usability Summary Reports are found in **Appendix F**.

4.3 Comparisons with Remedial Objectives

4.3.1 Groundwater Results

As shown in **Tables 3, 4C, 4D, 4G, and 5,** and on **Figure 5,** detected concentrations of BTEX and VOCs (other than acetone) in groundwater were reported in 19MW5, 19MW7, and 19MW17D.

During and preceding this reporting period (December 29, 2023 to February 17, 2026), the groundwater VOC concentrations in all wells show an overall declining trend. The groundwater BTEX concentration in19MW17D, which has historically showed the most significant concentrations of contamination, has decreased from 11900 µg/L at its peak (4/21/2023) to 350 µg/L in the most recent monitoring period (10/13/2025).

4.3.2 Soil Vapor and Indoor Air Results

From the January 19, 2026 soil vapor intrusion evaluation sampling event, based on the laboratory results and the NYSDOH Decision Matrices and Table 3.1, all the parameters fell below NFA guidance, except for indoor air sample 25IA-E5, which recommended additional sampling. A summary of all results are found in **Figures 14-21** and **Tables 6 and 7** as well as in the approved Soil Vapor Intrusion Evaluation Report (**Appendix C**).

4.4 Monitoring Deficiencies

Monitoring deficiencies were noted during this reporting period. Quarterly groundwater sampling for the year of 2024 and 2025 Q1 and Q2 was not done. This was due to an oversight by the previous environmental professionals. However, once this deficiency was noted, quarterly groundwater sampling resumed and will continue per the SMP going forward.

4.5 Conclusions and Recommendations

Although there is a significant amount of fluctuation in concentrations over time, there has been a substantial improvement in groundwater quality following the remedial activity in all areas of the Site.

The downward trends in VOC and BTEX concentrations have continued and the total VOC concentrations in all wells are currently less than 290 µg/L.

Per the February 17, 2026 letter from the DEC and the conclusions of the analysis from the previous sampling event, an additional round of indoor air sampling will be conducted during the 2026-2027 heating season (**Appendix A**). We will continue groundwater monitoring until 8 quarters of monitoring have occurred after treatment. If the future indoor air sampling and subsequent groundwater results show no contaminants and asymptotic reduction, then a request for discontinuation of the groundwater sampling will be submitted to the Department.

5.0 OPERATIONS & MAINTENANCE PLAN COMPLIANCE REPORT

5.1 Components of the O&M Plan

The Site remedy does not rely on any mechanical systems, such as groundwater treatment systems, sub-slab depressurization systems, or air sparge/soil vapor extraction systems to protect public health and the environment. Therefore, the operation and maintenance of such components is not included in the SMP. The remedy for the Site includes Institutional Controls (ICs) in the form of an Environmental Easement and SMP and an Engineering Control (EC) in the form of a Site cover system.

5.1.1 Site-Wide Inspection

Site-wide inspections will be performed at a minimum of once per year. Modification to the frequency or duration of the inspections will require approval from the NYSDEC. Site-wide inspections will also be performed after all severe weather conditions that may affect ECs or monitoring devices.

Inspections of all remedial components installed at the site will be conducted. A comprehensive site-wide inspection will be conducted and documented according to the SMP schedule, regardless of the frequency of the Periodic Review Report.

If any damage to concrete is found, a determination of repair / replacement of composite cover is required.

5.2 Summary of O&M Completed During Reporting Period

5.2.1 Composite Cover/Sub-Slab Vapor Barrier

No maintenance was required for the composite cover or the sub-slab vapor barrier during the current reporting period. A Site inspection was performed on July 1, 2025, in which some evidence of flooding in the form of puddles was noted. In the most recent inspection, no evidence of flooding was noted in any of the five Buildings. The most recent annual inspection was conducted on January 19, 2026, where no new cracks or new slab penetrations were observed throughout the building. Copies of the Annual Checklists are included in **Appendix D**.

5.3 Evaluation of Remedial Systems

5.3.1 Composite Cover/Sub-Slab Vapor Barrier

In the current reporting period, no perforations of the composite cover system were noted and consequently it can be inferred that no damage occurred to the sub-slab vapor barrier.

5.4 O&M Deficiencies

An annual cover inspection in 2024 was not performed during this PRR reporting period.

5.5 Conclusions and Recommendations for Improvements

No improvements in the O&M plan are necessary at this time.

6.0 OVERALL PRR CONCLUSIONS AND RECOMMENDATIONS

6.1 Compliance with SMP

All requirements of the SMP were not implemented during this PRR reporting period. Quarterly groundwater sampling for the year of 2024 and 2025 Q1 and Q2 was not done, and an annual cover inspection in 2024 was not performed. In order to implement the remaining SMP requirements, the following items were completed during the reporting period:

- Groundwater samples were collected from all active wells on 7/2/2025 and 10/13/25
- Sub-slab, indoor air and ambient air samples were collected from the Site on January 19, 2026 with the final Soil Vapor Intrusion Evaluation Report submitted to DEC and DOH in February 2026.
- The ICs/ECs were inspected and certified by the remedial engineer.

6.2 Performance and Effectiveness of Remedy

Overall the remedy has been effective in reducing BTEX and VOC concentrations across the Site. There is a substantial improvement in groundwater quality as reported in site monitoring wells compared to the previous PRR. This is likely attributed to both the chemical oxidant injections events in Summer 2022 and Fall 2023.

Subsequent sampling rounds should continue to show improvements in VOCs unless impacted groundwater is found to be migrating back onto the Site.

6.3 Future PRR Submittals

The next PRR submittal will reflect the PRR reporting period of March 1, 2026 to February 17, 2027, unless otherwise determined by the NYSDEC.

6.4 Recommendations

Per the February 17, 2026 letter from the DEC and the conclusions of the analysis from the previous sampling event, an additional round of indoor air sampling will be conducted during the 2026-2027 heating season (**Appendix A**). We will continue groundwater monitoring until 8 quarters of monitoring have occurred after treatment. If the future indoor air sampling and subsequent groundwater results show no contaminants and asymptotic reduction, then a request for discontinuation of the groundwater sampling will be submitted to the Department.

TABLES

Table 1
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
Depth to Water 10/13/2025

Well No.	Benchmark (ft)	Survey (ft)	Depth to Water (ft)	Water Elevation (ft)
19MW2	40	12.3	8.11	19.59
19MW3	40	12.28	8.35	19.37
19MW5	40	12.28	7.93	19.79
19MW7	40	11.28	9.54	19.18
19MW16	40	13.55	9.24	17.21
19MW17S	40	12.3	9.34	18.36
19MW17D	40	12.28	9.92	17.8
21MW3	40	10.31	6.01	23.68

Table 2
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
Depth to Water Historic

Depth to Water (ft)							
Well No.	**December 2020**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
19MW2	9.1	8.3	8.01	7.36	No Access	7.94	8.11
19MW3	8.5	8.6	7.81	6.75	5.89	7.94	8.35
19MW5	9.95	NA	NA	6.07	5.25	7.63	7.93
19MW7	8.7	NA	NA	4.74	4.15	9.67	9.54
19MW16	7.9	NA	NA	7.51	6.59	8.85	9.24
19MW17S	8.2	8.7	7.71	7.4	6.53	9.21	9.34
19MW17D	9.3	9.2	8.38	6.03	7.99	9.76	9.92
19MW30	8.9	NA	NA	NA	decommissioned	decommissioned	decommissioned
21MW3	NA	NA	NA	4.15	3.41	5.61	6.01

Table 3
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
10/13/25 - 10/14/25 Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW2		19MW3		19MW5		19MW7		19MW16		19MW17S		19MW17D		21MW3	
Sampling Date		10/13/2025		10/13/2025		10/13/2025		10/14/2025		10/14/2025		10/13/2025		10/13/2025		10/14/2025	
Matrix		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1,1-Trichloroethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1,2-Trichloroethane	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
1,1-Dichloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1-Dichloropropene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,2,3-Trichlorobenzene	~	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
1,2,3-Trichloropropane	0.04	< 0.25	0.25	< 0.25	0.25	< 0.50	0.50	< 0.25	0.25	< 0.25	0.25	< 0.25	0.25	< 1.0	1.0	< 0.25	0.25
1,2,4-Trichlorobenzene	~	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
1,2,4-Trimethylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	0.26	1.0
1,2-Dibromo-3-chloropropane	0.04	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	< 0.25	0.25	< 0.25	0.25	< 0.50	0.50	< 0.25	0.25	< 0.25	0.25	< 0.25	0.25	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	~	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 4.7	4.7	< 1.0	1.0
1,2-Dichloroethane	0.6	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 1.0	1.0	< 0.60	0.60
1,2-Dichloropropane	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,3-Dichlorobenzene	3	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 3.0	3.0	< 1.0	1.0
1,3-Dichloropropane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,4-Dichlorobenzene	~	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2,2-Dichloropropane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2-Chlorotoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2-Hexanone	50	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
2-Isopropyltoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
4-Chlorotoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
4-Methyl-2-pentanone	~	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
Acetone	50	**290**	50	24	5.0	**81**	50	< 5.0	5.0	2.9	5.0	**83**	25	**3200**	400	3.3	5.0
Acrolein	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Acrylonitrile	1	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Benzene	5	< 0.70	0.70	< 0.70	0.70	**9**	0.70	< 0.70	0.70	0.31	0.70	< 0.70	0.70	**350**	14	< 0.70	0.70
Bromobenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Bromochloromethane	50	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Bromodichloromethane	50	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Bromoform	5	< 5.0	5.0	< 5.0	5.0	< 10	10	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 50	50	< 5.0	5.0
Bromomethane	~	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Carbon Disulfide	5	< 1.0	1.0	< 1.0	1.0	1.8	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Carbon tetrachloride	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Chlorobenzene	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	**27**	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Chloroethane	7	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Chloroform	5	< 5.0	5.0	< 5.0	5.0	< 7.0	7.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 7.0	7.0	< 5.0	5.0
Chloromethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
cis-1,2-Dichloroethene	0.4	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
cis-1,3-Dichloropropene	50	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 1.0	1.0	< 0.40	0.40
Dibromochloromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Dibromomethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Dichlorodifluoromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Ethylbenzene	0.5	< 1.0	1.0	< 1.0	1.0	**13**	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Hexachlorobutadiene	5	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50
Isopropylbenzene	~	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	0.3	1.0	< 5.0	5.0	< 1.0	1.0
m&p-Xylene	50	< 1.0	1.0	< 1.0	1.0	30	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Methyl ethyl ketone	~	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
Methyl t-butyl ether (MTBE)	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Methylene chloride	10	< 3.0	3.0	< 3.0	3.0	< 5.0	5.0	< 3.0	3.0	< 3.0	3.0	< 3.0	3.0	< 5.0	5.0	< 3.0	3.0
Naphthalene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
n-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
n-Propylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
o-Xylene	5	< 1.0	1.0	< 1.0	1.0	**27**	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
p-Isopropyltoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
sec-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Styrene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
tert-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Tetrachloroethene	50	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Tetrahydrofuran (THF)	5	< 5.0	5.0	< 5.0	5.0	< 10	10	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 50	50	< 5.0	5.0
Toluene	5	< 1.0	1.0	< 1.0	1.0	0.67	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
trans-1,2-Dichloroethene	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 1.0	1.0	< 0.40	0.40
trans-1,4-dichloro-2-butene	5	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5
Trichloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Trichlorofluoromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Trichlorotrifluoroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Vinyl chloride	2	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0
Total VOCs	~	290		24		162.87		27		3.21		83.3		3550		3.56	
Total BTEX	~	ND		ND		80.07		ND		0.31		ND		350		ND	

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

~=this indicates that no regulatory limit has been established for this analyte

Table 4A
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW2 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW2		19MW2		19MW2		19MW2		19MW2		19MW2	
Sampling Date		12/3/2020		1/18/2023		4/20/2023		8/1/2023		7/2/2025		10/13/2025	
Matrix		Water		Water		Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	0.216	U	0.216	U	1.080	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	0.200	U	0.266	U	0.266	U	1.330	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	0.256	U	0.256	U	1.280	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5	0.200	U	0.286	U	0.286	U	1.430	U	NT		NT	
1,1,2-Trichloroethane	1	0.200	U	0.249	U	0.249	U	1.240	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	0.200	U	0.272	U	0.272	U	1.360	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	0.327	U	0.327	U	1.640	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	0.200	U	0.222	U	0.222	U	1.110	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	0.200	U	0.273	U	0.273	U	1.360	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trichlorobenzene	5	0.200	U	0.138	U	0.138	U	0.690	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trimethylbenzene	5	**3.330**		0.310	U	0.310	U	1.550	U	< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	0.432	U	0.432	U	2.160	U	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	0.200	U	0.215	U	0.215	U	1.080	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	0.200	U	0.270	U	0.270	U	1.350	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	0.200	U	0.377	U	0.377	U	1.880	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	0.200	U	0.327	U	0.327	U	1.640	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	**1.050**		0.347	U	0.347	U	1.740	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	0.200	U	0.283	U	0.283	U	1.420	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	0.200	U	0.260	U	0.260	U	1.300	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	0.200	U	0.311	U	0.311	U	1.560	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	50	0.200	U	0.320	U	0.320	U	1.600	U	< 5.0	5.0	< 2.5	2.5
2-Isopropyltoluene	5	0.200	U	0.365	U	0.365	U	1.820	U	< 1.0	1.0	< 1.0	1.0
4-Methyl-2-pentanone	~	0.200	U	0.365	U	0.365	U	1.820	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**974**	**D**	**60.200**		**45.700**		**54.400**	**D**	**200**	100	**290**	50
Acrylonitrile	5	0.200	U	0.422	U	0.422	U	2.110	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**3.940**		0.279	U	0.279	U	1.400	U	< 0.70	0.70	< 0.70	0.70
Bromobenzene	5	0.200	U	0.354	U	0.354	U	1.770	U	< 1.0	1.0	< 1.0	1.0
Bromochloromethane	5	0.200	U	0.245	U	0.245	U	1.220	U	< 1.0	1.0	< 1.0	1.0
Bromodichloromethane	50	0.200	U	0.163	U	0.163	U	0.815	U	< 0.50	0.50	< 1.0	1.0
Bromoform	50	0.200	U	0.119	U	0.119	U	0.595	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	**0.580**		0.362	U	0.362	U	1.810	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	0.200	U	0.204	U	0.204	U	1.020	U	< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	**0.740**		0.284	U	0.284	U	1.420	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	0.200	U	0.448	U	0.448	U	2.240	U	< 1.0	1.0	< 5.0	5.0
Chloroethane	5	0.200	U	0.243	U	0.243	U	1.220	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.200	U	0.372	U	**0.530**		1.860	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	0.200	U	0.294	U	0.294	U	1.470	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	0.262	U	0.262	U	1.310	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	0.200	U	0.146	U	0.146	U	0.730	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	0.200	U	0.203	U	0.203	U	1.020	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	0.200	U	0.451	U	0.451	U	2.260	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	**0.710**		0.290	U	0.290	U	1.450	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	0.200	U	0.241	U	0.241	U	1.200	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	**67.800**		0.405	U	0.405	U	2.020	U	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	~	2.270		0.578	U	0.578	U	2.890	U	< 1.0	1.0	< 1.0	1.0
Methyl t-butyl ether (MTBE)	~	0.200	U	0.244	U	0.244	U	1.220	U	< 1.0	1.0	< 1.0	1.0
Methylene chloride	5	1	U	0.397	U	0.397	U	1.980	U	< 1.0	1.0	< 3.0	3.0
Naphthalene	10	**56.300**		0.212	U	0.212	U	1.060	U	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	**5.940**		0.399	U	0.399	U	2	U	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	**66**		0.384	U	0.384	U	1.920	U	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	**1.120**		**0.500**		0.261	U	1.300	U	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	**0.740**		0.377	U	0.377	U	1.880	U	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	**39.600**		0.444	U	**0.520**		2.220	U	< 1.0	1.0	< 1.0	1.0
Styrene	5	0.200	U	0.255	U	0.255	U	1.280	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	**9.080**		0.367	U	**0.390**	**J**	1.840	U	< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	0.200	U	0.239	U	0.239	U	1.200	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	**0.320**	**J**	0.346	U	0.346	U	1.730	U	< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	**3.390**		**0.940**	**J**	0.836	U	4.180	U	< 1.0	1.0	< 2.0	2.0
trans-1,3-Dichloropropene	0.4	0.200	U	0.279	U	0.279	U	1.400	U	< 0.40	0.40	< 0.40	0.40
trans-1,4-dichloro-2-butene	5	0.200	U	0.229	U	0.229	U	1.140	U	< 5.0	5.0	< 2.5	2.5
Trichlorofluoromethane	5	0.200	U	0.249	U	0.249	U	1.240	U	< 1.0	1.0	< 1.0	1.0
Trichlorotrifluoroethane	5	0.200	U	0.337	U	0.337	U	1.680	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	0.200	U	0.469	U	0.469	U	2.340	U	< 1.0	1.0	< 1.0	1.0

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 4B
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW3 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW3		19MW3		19MW3		19MW3		19MW3		19MW3		19MW3	
Sampling Date		12/3/2020		1/18/2023		4/20/2023		8/1/2023		12/6/2023		7/2/2025		10/13/2025	
Matrix		Water		Water		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	0.216	U	0.216	U	0.216	U	0.216	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	0.200	U	0.266	U	0.266	U	0.266	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	0.256	U	0.256	U	0.256	U	0.256	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloroethane	1	0.200	U	0.249	U	0.249	U	0.249	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	0.200	U	0.272	U	0.272	U	0.272	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	0.327	U	0.327	U	0.327	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloropropene	5	0.200	U	0.222	U	0.222	U	0.222	U	0.222	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	0.200	U	0.273	U	0.273	U	0.273	U	0.273	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	0.200	U	0.138	U	0.138	U	0.138	U	0.138	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trichlorobenzene	5	0.200	U	**0.340**	**J**	0.310	U	0.310	U	0.310	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trimethylbenzene	5	0.200	U	0.432	U	0.432	U	0.432	U	0.432	U	< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	0.215	U	0.215	U	0.215	U	0.215	U	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	0.200	U	0.270	U	0.270	U	0.270	U	0.270	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	0.200	U	0.377	U	0.377	U	0.377	U	0.377	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	0.200	U	0.327	U	0.327	U	0.327	U	0.327	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	0.200	U	0.347	U	0.347	U	0.347	U	0.347	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.200	U	0.283	U	0.283	U	0.283	U	0.283	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	0.200	U	0.311	U	0.311	U	0.311	U	0.311	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	0.200	U	0.311	U	0.311	U	0.311	U	0.311	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	0.200	U	0.311	U	0.311	U	0.311	U	0.311	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	50	0.200	U	0.320	U	0.320	U	0.320	U	0.320	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**53.100**		**60.300**		**18.400**		**44**		**6.580**		**25**	20	24	5.0
Acrylonitrile	5	0.200	U	0.422	U	0.422	U	0.422	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**4.670**		**5.460**		**3.380**		**2.750**		0.279	U	< 0.70	0.70	< 0.70	0.70
Bromoform	50	0.200	U	0.163	U	0.163	U	0.163	U	0.163	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	0.200	U	0.119	U	0.119	U	0.119	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	0.200	U	**2.050**		0.362	U	0.362	U	0.362	U	< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	0.200	U	0.204	U	0.204	U	0.204	U	0.204	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	0.200	U	0.284	U	0.284	U	0.284	U	0.284	U	< 1.0	1.0	< 5.0	5.0
Chloroethane	5	0.200	U	0.448	U	0.448	U	0.448	U	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.200	U	**12.100**		0.243	U	0.243	U	0.243	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	0.200	U	0.372	U	**0.960**		0.372	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	0.294	U	0.294	U	0.294	U	0.294	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	0.200	U	0.146	U	0.146	U	0.146	U	0.146	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	0.200	U	0.203	U	0.203	U	0.203	U	0.203	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	0.200	U	0.451	U	0.451	U	0.451	U	0.451	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	0.200	U	0.290	U	0.290	U	0.290	U	0.290	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	0.200	U	0.241	U	0.241	U	0.241	U	0.241	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	0.200	U	0.405	U	0.405	U	0.405	U	0.405	U	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	~	0.500	U	**0.670**	**J**	0.578	U	0.578	U	0.578	U	< 1.0	1.0	< 1.0	1.0
Methylene chloride	5	1	U	0.397	U	0.397	U	0.397	U	0.397	U	< 1.0	1.0	< 3.0	3.0
Naphthalene	10	1	U	**1.080**	**J**	0.212	U	0.212	U	0.212	U	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	0.200	U	0.399	U	0.399	U	0.399	U	0.399	U	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	0.200	U	0.384	U	0.384	U	0.384	U	0.384	U	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	0.200	U	**0.270**	**J**	0.261	U	0.261	U	0.261	U	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	0.200	U	0.377	U	0.377	U	0.377	U	0.377	U	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	0.200	U	0.444	U	0.444	U	0.444	U	0.444	U	< 1.0	1.0	< 1.0	1.0
Styrene	5	0.200	U	0.255	U	0.255	U	0.255	U	0.255	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	0.200	U	0.367	U	0.367	U	0.367	U	0.367	U	< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	0.200	U	0.239	U	0.239	U	0.239	U	0.239	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	0.200	U	0.346	U	0.346	U	0.346	U	0.346	U	< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	0.600	U	**0.940**	**J**	0.836	U	0.836	U	0.836	U	< 1.0	1.0	< 2.0	2.0
trans-1,2-Dichloroethene	5	0.200	U	0.279	U	0.279	U	0.279	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.200	U	0.229	U	0.229	U	0.229	U	0.229	U	< 0.40	0.40	< 0.40	0.40
Trichloroethene	5	0.200	U	0.249	U	0.249	U	0.249	U	0.249	U	< 1.0	1.0	< 1.0	1.0
Trichlorofluoromethane	5	0.200	U	0.337	U	0.337	U	0.337	U	0.337	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	0.200	U	0.469	U	0.469	U	0.469	U	0.469	U	< 1.0	1.0	< 1.0	1.0

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

"~=this indicates that no regulatory limit has been established for this analyte

Table 4C
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW5 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW5		19MW5		19MW5		19MW5		19MW5	
Sampling Date		12/15/2020		8/1/2023		12/6/2023		7/2/2025		10/13/2025	
Matrix		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	1.080	U	0.216	U	< 2.0	2.0	< 2.0	2.0
1,1,1-Trichloroethane	5	0.200	U	1.330	U	0.266	U	< 2.0	2.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	1.280	U	0.256	U	< 1.0	1.0	< 2.0	2.0
1,1,2-Trichloroethane	1	0.200	U	1.240	U	0.249	U	< 2.0	2.0	< 1.0	1.0
1,1-Dichloroethane	5	0.200	U	1.360	U	0.272	U	< 2.0	2.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	1.640	U	0.327	U	< 2.0	2.0	< 2.0	2.0
1,2,3-Trichlorobenzene	5	0.200	U	1.110	U	0.222	U	< 2.0	2.0	< 2.0	2.0
1,2,4-Trichlorobenzene	5	0.200	U	1.360	U	0.273	U	< 2.0	2.0	< 2.0	2.0
1,2,3-Trichloropropane	0.04	0.200	U	0.690	U	0.138	U	< 2.0	2.0	< 0.50	0.50
1,2,4-Trimethylbenzene	5	**0.590**		1.550	U	**0.350**	**J**	< 2.0	2.0	< 2.0	2.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	2.160	U	0.432	U	< 2.0	2.0	< 1.0	1.0
1,2-Dibromoethane	0.0006	0.200	U	1.080	U	0.215	U	< 2.0	2.0	< 0.50	0.50
1,2-Dichlorobenzene	3	0.200	U	1.350	U	0.270	U	< 2.0	2.0	< 2.0	2.0
1,2-Dichloroethane	0.6	0.210	J	1.880	U	0.377	U	< 1.2	1.2	< 0.60	0.60
1,2-Dichloropropane	1	0.200	U	1.640	U	0.327	U	< 2.0	2.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.330	J	1.740	U	0.347	U	< 2.0	2.0	< 2.0	2.0
1,3-Dichlorobenzene	3	0.200	U	1.420	U	0.283	U	< 2.0	2.0	< 2.0	2.0
1,3-Dichloropropane	5	0.200	U	1.300	U	0.260	U	< 2.0	2.0	< 2.0	2.0
1,4-Dichlorobenzene	~	0.200	U	1.560	U	0.311	U	< 2.0	2.0	< 2.0	2.0
2-Hexanone	~	0.200	U	1.600	U	0.320	U	< 10	10	< 5.0	5.0
Acetone	50	**153**		**182**	**D**	**25.500**		**210**	50	**81**	50
Acrylonitrile	5	0.200	U	2.110	U	0.422	U	< 2.0	2.0	< 5.0	5.0
Benzene	1	**1.470**		**16**	**D**	**8.300**		**9.2**	1.4	**9**	0.70
Bromoform	50	0.200	U	0.815	U	0.163	U	< 2.0	2.0	< 10	10
Bromomethane	5	0.200	U	0.595	U	0.119	U	< 2.0	2.0	< 5.0	5.0
Carbon Disulfide	~	**4.860**		1.810	U	0.362	U	< 10	10	1.8	2.0
Carbon tetrachloride	5	0.200	U	1.020	U	0.204	U	< 2.0	2.0	< 2.0	2.0
Chlorobenzene	5	0.200	U	**8.350**	**D**	**0.520**		**2.7**	2.0	< 5.0	5.0
Chloroethane	5	0.200	U	2.240	U	0.448	U	< 2.0	2.0	< 5.0	5.0
Chloroform	7	0.200	U	1.220	U	0.243	U	< 2.0	2.0	< 7.0	7.0
Chloromethane	5	0.200	U	1.860	U	0.372	U	< 2.0	2.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	1.470	U	0.294	U	< 2.0	2.0	< 2.0	2.0
Dibromochloromethane	50	0.200	U	0.730	U	0.146	U	< 1.0	1.0	< 2.0	2.0
Dibromomethane	5	0.200	U	1.020	U	0.203	U	< 2.0	2.0	< 2.0	2.0
Dichlorodifluoromethane	5	0.200	U	2.260	U	0.451	U	< 2.0	2.0	< 2.0	2.0
Ethylbenzene	5	0.200	U	**24**	**D**	**7.750**		**15**	2.0	**13**	2.0
Hexachlorobutadiene	0.5	0.200	U	1.200	U	0.241	U	< 0.80	0.80	< 0.50	0.50
Isopropylbenzene	5	0.200	U	2.020	U	0.405	U	< 2.0	2.0	< 2.0	2.0
m&p-Xylene	~	0.500	U	**92.800**	**D**	**31.400**		**32**	2.0	30	2.0
Methylene Chloride	5	1	U	1.980	U	0.397	U			< 5.0	5.0
Naphthalene	10	1	U	**2.600**	**JBD**	**0.740**	**J**	**3.6**	2.0	< 2.0	2.0
n-Butylbenzene	5	0.200	U	2	U	0.399	U	< 2.0	2.0	< 2.0	2.0
n-Propylbenzene	5	0.200	U	1.920	U	0.384	U	< 2.0	2.0	< 2.0	2.0
o-Xylene	5	0.200	U	**36.400**	**D**	**10.800**		**28**	2.0	**27**	2.0
p-Isopropyltoluene	5	0.200	U	1.880	U	0.377	U	< 2.0	2.0	< 2.0	2.0
sec-Butylbenzene	5	0.200	U	2.220	U	0.444	U	< 2.0	2.0	< 2.0	2.0
Styrene	5	0.200	U	1.280	U	0.255	U	< 2.0	2.0	< 2.0	2.0
tert-Butylbenzene	5	0.500	U	3.040	U	0.608	U	< 2.0	2.0	< 2.0	2.0
Tetrachloroethene	5	0.200	U	1.200	U	0.239	U	< 2.0	2.0	< 2.0	2.0
Toluene	5	**0.280**	**J**	1.730	U	0.346	U	< 2.0	2.0	0.67	2.0
Total Xylenes	5	0.600	U	**129**	**D**	**42.200**		**60**	2.0	**57**	< 4.0
trans-1,2-Dichloroethene	5	0.200	U	1.400	U	0.279	U	< 2.0	2.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.200	U	1.140	U	0.229	U	< 0.80	0.80	< 0.40	0.40
Trichloroethene	5	0.200	U	1.240	U	0.249	U	< 2.0	2.0	< 2.0	2.0
Trichlorofluoromethane	5	0.200	U	1.680	U	0.337	U	< 2.0	2.0	< 2.0	2.0
Vinyl chloride	2	0.200	U	2.340	U	0.469	U	< 2.0	2.0	< 2.0	2.0

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 4D
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW7 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW7		19MW7		19MW7		19MW7		19MW7	
Sampling Date		12/11/2020		8/1/2023		12/6/2023		7/2/2025		10/14/2025	
Matrix		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.400	U	0.216	U	0.216	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	0.400	U	0.266	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.400	U	0.256	U	0.256	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloroethane	1	0.400	U	0.249	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	0.400	U	0.272	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.400	U	0.327	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	0.400	U	0.222	U	0.222	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trichlorobenzene	5	0.400	U	0.273	U	0.273	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	0.400	U	0.138	U	0.138	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trimethylbenzene	5	0.400	U	0.310	U	**1.430**		< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	0.04	0.400	U	0.432	U	0.432	U	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	0.400	U	0.215	U	0.215	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	0.400	U	0.270	U	0.270	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	0.400	U	0.377	U	0.377	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	0.400	U	0.327	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.400	U	0.347	U	**0.770**		< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	0.400	U	0.283	U	0.283	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	0.400	U	0.260	U	0.260	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	0.400	U	0.311	U	0.311	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	~	0.400	U	0.320	U	0.320	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**2.800**	**JD**	**62**		**11.700**		< 25	25	< 5.0	5.0
Acrylonitrile	5	0.400	U	0.422	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**3.060**	**D**	**8.430**		**0.580**		< 0.70	0.70	< 0.70	0.70
Bromoform	50	0.400	U	0.163	U	0.163	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	0.400	U	0.119	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	0.400	U	0.362	U	0.362	U	< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	0.400	U	0.204	U	0.204	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	**1,750**	**D**	**0.530**		**24.400**		**28**	2.0	**27**	5.0
Chloroethane	5	0.400	U	0.448	U	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.400	U	**0.490**	**J**	0.243	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	0.400	U	0.372	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.400	U	0.294	U	0.294	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	0.400	U	0.146	U	0.146	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	0.400	U	0.203	U	0.203	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	0.400	U	0.451	U	0.451	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	**0.680**	**JD**	**1.560**		0.290	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	0.400	U	0.241	U	0.241	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	0.400	U	0.405	U	0.405	U	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	~	1	U	**5.410**		**0.880**	**J**	< 1.0	1.0	< 1.0	1.0
Methylene Chloride	5	2	U	0.397	U	0.397	U			< 3.0	3.0
Naphthalene	10	2	U	0.212	U	0.212	U	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	0.400	U	0.399	U	0.399	U	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	0.400	U	0.384	U	0.384	U	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	0.400	U	**2.900**		**0.390**	**J**	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	0.400	U	**0.410**	**J**	0.377	U	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	0.400	U	0.444	U	0.444	U	< 1.0	1.0	< 1.0	1.0
Styrene	5	0.400	U	**0.480**	**J**	0.255	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	1	U	0.608	U	**75.400**		< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	0.400	U	0.239	U	0.239	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	**0.480**	**JD**	**1.300**		**0.390**	**J**	< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	1.200	U	**8.310**		**1.270**	**J**	< 1.0	1.0	< 2.0	2.0
trans-1,2-Dichloroethene	5	0.400	U	0.279	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.400	U	0.229	U	0.229	U	< 0.40	0.40	< 0.40	0.40
Trichloroethene	5	0.400	U	0.249	U	0.249	U	< 1.0	1.0	< 1.0	1.0
Trichlorofluoromethane	5	0.400	U	0.337	U	0.337	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	0.400	U	0.469	U	0.469	U	< 1.0	1.0	< 1.0	1.0

NOTES:

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Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

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J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

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Table 4E
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW16 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW16		19MW16		19MW16		19MW16		19MW16	
Sampling Date		12/4/2020		8/1/2023		12/6/2023		7/2/2025		10/14/2025	
Matrix		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	2.160	U	0.216	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	0.200	U	2.660	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	2.560	U	0.256	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloroethane	1	0.200	U	2.490	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	**0.360**	**J**	2.720	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	3.270	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	0.200	U	2.220	U	0.222	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trichlorobenzene	5	0.200	U	2.730	U	0.273	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	0.200	U	1.380	U	0.138	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trimethylbenzene	5	0.200	U	**15.900**	**D**	**0.480**	**J**	< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	4.320	U	0.432	U	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	0.200	U	2.150	U	0.215	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	0.200	U	2.700	U	0.270	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	0.200	U	3.770	U	0.377	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	0.200	U	3.270	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.200	U	**4.600**	**JD**	0.347	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	0.200	U	2.830	U	0.283	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	0.200	U	2.600	U	0.260	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	0.200	U	3.110	U	0.311	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	~	0.200	U	3.200	U	0.320	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**145**		**4,680**	**D**	**15.200**		< 25	25	2.9	5.0
Acrylonitrile	5	0.200	U	4.220	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	0.200	U	2.790	U	0.279	U	< 0.70	0.70	0.31	0.70
Bromoform	50	0.200	U	1.630	U	0.163	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	0.200	U	1.190	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	0.200	U	3.620	U	0.362	U	< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	0.200	U	2.040	U	0.204	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	0.200	U	2.840	U	0.284	U	< 1.0	1.0	< 5.0	5.0
Chloroethane	5	0.200	U	4.480	U	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.200	U	2.430	U	0.243	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	0.200	U	3.720	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	2.940	U	0.294	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	0.200	U	1.460	U	0.146	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	0.200	U	2.030	U	0.203	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	0.200	U	4.510	U	0.451	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	0.200	U	2.900	U	0.290	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	0.200	U	2.410	U	0.241	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	0.200	U	4.050	U	0.405	U	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	~	0.500	U	**11.700**	**D**	0.578	U	< 1.0	1.0	< 1.0	1.0
Methylene Chloride	5	1	U	**11.100**	**JD**	0.397	U	< 1.0	1.0	< 3.0	3.0
Naphthalene	10	1	U	2.120	U	0.212	U	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	0.200	U	3.990	U	0.399	U	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	0.200	U	3.840	U	0.384	U	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	0.200	U	**3.200**	**JD**	0.261	U	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	0.200	U	3.770	U	**0.460**	**J**	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	0.200	U	4.440	U	0.444	U	< 1.0	1.0	< 1.0	1.0
Styrene	5	0.200	U	2.550	U	0.255	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	0.200	U	3.670	U	0.367	U	< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	0.200	U	2.390	U	0.239	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	0.200	U	3.460	U	0.346	U	< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	0.600	U	**14.900**	**JD**	0.836	U	< 1.0	1.0	< 2.0	2.0
trans-1,2-Dichloroethene	5	0.200	U	2.790	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.200	U	2.290	U	0.229	U	< 0.40	0.40	< 0.40	0.40
Trichloroethene	5	0.200	U	2.490	U	0.249	U	< 1.0	1.0	< 1.0	1.0
Trichlorofluoromethane	5	0.200	U	3.370	U	0.337	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	0.200	U	4.690	U	0.469	U	< 1.0	1.0	< 1.0	1.0

NOTES:

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Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 4F
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW17S Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW17S		19MW17S		19MW17S		19MW17S		19MW17S		19MW17S		19MW17S	
Sampling Date		12/4/2020		1/18/2023		4/20/2023		8/1/2023		12/6/2023		7/2/2025		10/13/2025	
Matrix		Water		Water		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	0.216	U	0.216	U	1.080	U	0.216	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	0.200	U	0.266	U	0.266	U	1.330	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	0.256	U	0.256	U	1.280	U	0.256	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloroethane	1	0.200	U	0.249	U	0.249	U	1.240	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	0.200	U	0.272	U	0.272	U	1.360	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	0.327	U	0.327	U	1.640	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	0.200	U	0.222	U	0.222	U	1.110	U	0.222	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trichlorobenzene	5	0.200	U	0.273	U	0.273	U	1.360	U	0.273	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	0.200	U	0.138	U	0.138	U	0.690	U	0.138	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trimethylbenzene	5	0.200	U	0.310	U	0.310	U	1.550	U	0.310	U	< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	0.432	U	0.432	U	2.160	U	0.432	U	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	0.200	U	0.215	U	0.215	U	1.080	U	0.215	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	**0.230**	**J**	0.270	U	0.270	U	1.350	U	0.270	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	0.200	U	0.377	U	**0.820**		1.880	U	0.377	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	0.200	U	0.327	U	0.327	U	1.640	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.200	U	0.347	U	0.347	U	1.740	U	0.347	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	0.200	U	0.283	U	0.283	U	1.420	U	0.283	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	0.200	U	0.260	U	0.260	U	1.300	U	0.260	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	0.200	U	0.311	U	0.311	U	1.560	U	0.311	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	~	0.200	U	0.320	U	0.320	U	1.600	U	0.320	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**47.800**		**12**		**698**	**D**	**19.400**	**D**	**4.470**		**44**	25	**83**	25
Acrylonitrile	5	0.200	U	0.422	U	0.422	U	2.110	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**0.240**	**J**	0.279	U	**26**		**18.200**	**D**	**0.430**	**J**	< 0.70	0.70	< 0.70	0.70
Bromoform	50	0.200	U	0.163	U	0.163	U	0.815	U	0.163	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	0.200	U	0.119	U	0.119	U	0.595	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	**0.340**	**J**	**0.370**	**J**	**0.480**	**J**	1.810	U	**1.790**		< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	0.200	U	0.204	U	0.204	U	1.020	U	0.204	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	**0.810**		**2.870**		**4.740**		**6.100**	**D**	**5.410**		< 1.0	1.0	< 5.0	5.0
Chloroethane	5	0.200	U	0.448	U	0.448	U	2.240	U	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.200	U	0.243	U	0.243	U	1.220	U	0.243	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	0.200	U	0.372	U	**1.690**		1.860	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	0.294	U	0.294	U	1.470	U	0.294	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	0.200	U	0.146	U	0.146	U	0.730	U	0.146	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	0.200	U	0.203	U	0.203	U	1.020	U	0.203	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	0.200	U	0.451	U	0.451	U	2.260	U	0.451	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	**0.230**	**J**	0.290	U	0.290	U	1.450	U	0.290	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	0.200	U	0.241	U	0.241	U	1.200	U	0.241	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	**46.300**		0.405	U	**1.600**		2.020	U	**3.830**		< 1.0	1.0	0.3	1.0
m&p-Xylene	~	0.500	U	0.578	U	0.578	U	2.890	U	0.578	U	< 1.0	1.0	< 1.0	1.0
Methylene Chloride	5	1	U	0.397	U	0.397	U	**6.300**	**JD**	0.397	U	< 1.0	1.0	< 3.0	3.0
Naphthalene	10	1	U	0.212	U	0.212	U	1.060	U	**0.260**	**J**	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	**7.280**		0.399	U	0.399	U	2	U	**0.880**		< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	**29.700**		0.384	U	0.384	U	1.920	U	**0.390**	**J**	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	0.200	U	0.261	U	0.261	U	1.300	U	0.261	U	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	0.200	U	0.377	U	0.377	U	1.880	U	0.377	U	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	**42.500**		0.444	U	**4.160**		2.220	U	**7.420**		< 1.0	1.0	< 1.0	1.0
Styrene	5	0.200	U	0.255	U	0.255	U	1.280	U	0.255	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	**5.160**		**2.280**		**5.880**		**4.550**	**D**	**3.990**		< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	0.200	U	0.239	U	0.239	U	1.200	U	0.239	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	0.200	U	0.346	U	0.346	U	1.730	U	0.346	U	< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	0.600	U	0.836	U	0.836	U	4.180	U	0.836	U	< 1.0	1.0	< 2.0	2.0
trans-1,2-Dichloroethene	5	0.200	U	0.279	U	0.279	U	1.400	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.200	U	0.229	U	0.229	U	1.140	U	0.229	U	< 0.40	0.40	< 0.40	0.40
Trichloroethene	5	0.200	U	0.249	U	0.249	U	1.240	U	0.249	U	< 1.0	1.0	< 1.0	1.0
Trichlorofluoromethane	5	0.200	U	0.337	U	0.337	U	1.680	U	0.337	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	0.200	U	0.469	U	0.469	U	2.340	U	0.469	U	< 1.0	1.0	< 1.0	1.0

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 4G
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW17D Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	19MW17D		19MW17D		19MW17D		19MW17D		19MW17D		19MW17D		19MW17D	
Sampling Date		12/15/2020		1/18/2023		4/20/2023		8/1/2023		12/5/2023		7/2/2025		10/13/2025	
Matrix		Water		Water		Water		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	0.200	U	2.160	U	0.216	U	0.216	U	0.216	U	< 1.0	1.0	< 5.0	5.0
1,1,1-Trichloroethane	5	0.200	U	2.660	U	0.266	U	0.266	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	0.200	U	2.560	U	0.256	U	0.256	U	0.256	U	< 0.50	0.50	< 5.0	5.0
1,1,2-Trichloroethane	1	0.200	U	2.490	U	0.249	U	0.249	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	0.200	U	2.720	U	0.272	U	0.272	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	0.200	U	3.270	U	0.327	U	0.327	U	0.327	U	< 1.0	1.0	< 5.0	5.0
1,2,3-Trichlorobenzene	5	0.200	U	2.220	U	0.222	U	0.222	U	0.222	U	< 1.0	1.0	< 10	10
1,2,4-Trichlorobenzene	5	0.200	U	2.730	U	0.273	U	0.273	U	0.273	U	< 1.0	1.0	< 10	10
1,2,3-Trichloropropane	0.04	0.200	U	1.380	U	0.138	U	0.138	U	0.138	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trimethylbenzene	5	0.200	U	3.100	U	0.310	U	0.310	U	0.310	U	< 1.0	1.0	< 5.0	5.0
1,2-Dibromo-3-chloropropane	0.04	0.200	U	4.320	U	0.432	U	0.432	U	0.432	U	< 1.0	1.0	< 1.0	1.0
1,2-Dibromoethane	0.0006	0.200	U	2.150	U	0.215	U	0.215	U	0.215	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichlorobenzene	3	0.200	U	2.700	U	0.270	U	0.270	U	0.270	U	< 1.0	1.0	< 4.7	4.7
1,2-Dichloroethane	0.6	0.200	U	3.770	U	0.377	U	0.377	U	0.377	U	< 0.60	0.60	< 1.0	1.0
1,2-Dichloropropane	1	0.200	U	3.270	U	0.327	U	0.327	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	0.200	U	3.470	U	0.347	U	0.347	U	0.347	U	< 1.0	1.0	< 5.0	5.0
1,3-Dichlorobenzene	3	0.200	U	2.830	U	0.283	U	0.283	U	0.283	U	< 1.0	1.0	< 3.0	3.0
1,3-Dichloropropane	5	0.200	U	2.600	U	0.260	U	0.260	U	0.260	U	< 1.0	1.0	< 5.0	5.0
1,4-Dichlorobenzene	~	0.200	U	3.110	U	0.311	U	0.311	U	0.311	U	< 1.0	1.0	< 5.0	5.0
2-Hexanone	~	0.200	U	3.200	U	0.320	U	0.320	U	0.320	U	< 5.0	5.0	< 25	25
Acetone	50	**115**		**529**	**D**	**28.200**	**D**	**1,520**	**D**	**1,110**	**D**	**1,700**	1,300	**3200**	400
Acrylonitrile	5	0.200	U	4.220	U	0.422	U	0.422	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**6.350**		**1,570**	**D**	**11,900**	**D**	**7,880**	**D**	**470**	**D**	**9.8**	0.70	**350**	14
Bromoform	50	0.200	U	1.630	U	0.163	U	0.163	U	0.163	U	< 1.0	1.0	< 50	50
Bromomethane	5	0.200	U	1.190	U	0.119	U	0.119	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	**0.500**		3.620	U	**6.100**		**0.650**		**0.720**		< 5.0	5.0	< 10	10
Carbon tetrachloride	5	0.200	U	2.040	U	0.204	U	0.204	U	0.204	U	< 1.0	1.0	< 5.0	5.0
Chlorobenzene	5	0.200	U	2.840	U	0.284	U	0.284	U	0.284	U	< 1.0	1.0	< 5.0	5.0
Chloroethane	5	0.200	U	4.480	U	0.448	U	0.448	U	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	0.200	U	2.430	U	0.243	U	0.243	U	0.243	U	< 1.0	1.0	< 7.0	7.0
Chloromethane	5	0.200	U	3.720	U	0.372	U	0.372	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	0.200	U	2.940	U	0.294	U	0.294	U	0.294	U	< 1.0	1.0	< 5.0	5.0
Dibromochloromethane	50	0.200	U	1.460	U	0.146	U	0.146	U	0.146	U	< 0.50	0.50	< 10	10
Dibromomethane	5	0.200	U	2.030	U	0.203	U	0.203	U	0.203	U	< 1.0	1.0	< 5.0	5.0
Dichlorodifluoromethane	5	0.200	U	4.510	U	0.451	U	0.451	U	0.451	U	< 1.0	1.0	< 5.0	5.0
Ethylbenzene	5	0.200	U	2.900	U	0.290	U	0.290	U	0.290	U	< 1.0	1.0	< 5.0	5.0
Hexachlorobutadiene	0.5	0.200	U	2.410	U	0.241	U	0.241	U	0.241	U	< 0.40	0.40	< 1.0	1.0
Isopropylbenzene	5	0.200	U	4.050	U	0.405	U	0.405	U	0.405	U	< 1.0	1.0	< 5.0	5.0
m&p-Xylene	~	0.500	U	5.780	U	0.578	U	0.578	U	0.578	U	< 1.0	1.0	< 10	10
Methylene Chloride	5	1	U	3.970	U	0.397	U	0.397	U	0.397	U			< 5.0	5.0
Naphthalene	10	1	U	2.120	U	0.212	U	0.212	U	0.212	U	< 1.0	1.0	< 5.0	5.0
n-Butylbenzene	5	0.200	U	3.990	U	0.399	U	0.399	U	0.399	U	< 1.0	1.0	< 5.0	5.0
n-Propylbenzene	5	0.200	U	3.840	U	0.384	U	0.384	U	0.384	U	< 1.0	1.0	< 5.0	5.0
o-Xylene	5	0.200	U	2.610	U	0.261	U	0.261	U	0.261	U	< 1.0	1.0	< 5.0	5.0
p-Isopropyltoluene	5	0.200	U	3.770	U	0.377	U	0.377	U	0.377	U	< 1.0	1.0	< 5.0	5.0
sec-Butylbenzene	5	0.200	U	4.440	U	0.444	U	0.444	U	0.444	U	< 1.0	1.0	< 5.0	5.0
Styrene	5	0.200	U	2.550	U	0.255	U	0.255	U	0.255	U	< 1.0	1.0	< 5.0	5.0
tert-Butylbenzene	5	**0.270**	**J**	3.670	U	0.367	U	0.367	U	0.367	U	< 1.0	1.0	< 5.0	5.0
Tetrachloroethene	5	0.200	U	2.390	U	0.239	U	0.239	U	0.239	U	< 1.0	1.0	< 5.0	5.0
Toluene	5	0.200	U	3.460	U	0.346	U	0.346	U	0.346	U	< 1.0	1.0	< 5.0	5.0
Total Xylenes	5	0.600	U	8.360	U	0.836	U	0.836	U	0.836	U	< 1.0	1.0	< 15.0	15.0
trans-1,2-Dichloroethene	5	0.200	U	2.790	U	0.279	U	0.279	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	0.200	U	2.290	U	0.229	U	0.229	U	0.229	U	< 0.40	0.40	< 1.0	1.0
Trichloroethene	5	0.200	U	2.490	U	0.249	U	0.249	U	0.249	U	< 1.0	1.0	< 5.0	5.0
Trichlorofluoromethane	5	0.200	U	3.370	U	0.337	U	0.337	U	0.337	U	< 1.0	1.0	< 5.0	5.0
Vinyl chloride	2	0.200	U	4.690	U	0.469	U	0.469	U	0.469	U	< 1.0	1.0	< 2.0	2.0

NOTES:

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Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 4H
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
21MW3 Historic Groundwater Analytical Results
Volatile Organic Compounds

Sample ID	NYSDEC Groundwater Quality Standards	21MW3		21MW3		21MW3		21MW3	
Sampling Date		8/1/2023		12/6/2023		7/2/2025		10/14/2025	
Matrix		Ground Water		Ground Water		Ground Water		Ground Water	
Unit		ug/L		ug/L		ug/L		ug/L	
Compound		Result	Q	Result	Q	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	5.400	U	0.216	U	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	5	6.650	U	0.266	U	< 1.0	1.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	6.400	U	0.256	U	< 0.50	0.50	< 1.0	1.0
1,1,2-Trichloroethane	1	6.220	U	0.249	U	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	6.800	U	0.272	U	< 1.0	1.0	< 5.0	5.0
1,1-Dichloroethene	5	8.180	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	5	5.550	U	0.222	U	< 1.0	1.0	< 1.0	1.0
1,2,4-Trichlorobenzene	5	6.820	U	0.273	U	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	0.04	3.450	U	0.138	U	< 1.0	1.0	< 0.25	0.25
1,2,4-Trimethylbenzene	5	7.750	U	0.310	U	< 1.0	1.0	0.26	1.0
1,2-Dibromo-3-chloropropane	0.04	10.800	U	**29**		< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	5.380	U	0.215	U	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene	3	6.750	U	0.270	U	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	0.6	9.420	U	0.377	U	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	1	8.180	U	0.327	U	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	8.680	U	0.347	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	3	7.080	U	0.283	U	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	5	6.500	U	0.260	U	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	~	7.780	U	0.311	U	< 1.0	1.0	< 1.0	1.0
2-Hexanone	~	8	U	0.320	U	< 5.0	5.0	< 2.5	2.5
Acetone	50	**339**	**D**	**2.710**		< 25	25	3.3	5.0
Acrylonitrile	5	10.600	U	0.422	U	< 1.0	1.0	< 5.0	5.0
Benzene	1	**11**	**JD**	0.279	U	< 0.70	0.70	< 0.70	0.70
Bromoform	50	4.080	U	0.163	U	< 1.0	1.0	< 5.0	5.0
Bromomethane	5	2.980	U	0.119	U	< 1.0	1.0	< 5.0	5.0
Carbon Disulfide	~	9.050	U	0.362	U	< 5.0	5.0	< 1.0	1.0
Carbon tetrachloride	5	5.100	U	0.204	U	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	5	7.100	U	0.284	U	< 1.0	1.0	< 5.0	5.0
Chloroethane	5	**35.800**	**D**	0.448	U	< 1.0	1.0	< 5.0	5.0
Chloroform	7	6.080	U	0.243	U	< 1.0	1.0	< 5.0	5.0
Chloromethane	5	9.300	U	0.372	U	< 1.0	1.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	7.350	U	0.294	U	< 1.0	1.0	< 1.0	1.0
Dibromochloromethane	50	3.650	U	0.146	U	< 0.50	0.50	< 1.0	1.0
Dibromomethane	5	5.080	U	0.203	U	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	5	11.300	U	0.451	U	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	5	7.250	U	0.290	U	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	0.5	6.020	U	0.241	U	< 0.40	0.40	< 0.50	0.50
Isopropylbenzene	5	10.100	U	0.405	U	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	~	14.400	U	0.578	U	< 1.0	1.0	< 1.0	1.0
Methylene Chloride	5	**20.200**	**JD**	0.397	U	< 1.0	1.0	< 3.0	3.0
Naphthalene	10	5.300	U	0.212	U	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	5	9.980	U	0.399	U	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	5	9.600	U	0.384	U	< 1.0	1.0	< 1.0	1.0
o-Xylene	5	6.520	U	0.261	U	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	5	9.420	U	0.377	U	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	5	11.100	U	0.444	U	< 1.0	1.0	< 1.0	1.0
Styrene	5	6.380	U	0.255	U	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	5	9.180	U	0.367	U	< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	5	5.980	U	0.239	U	< 1.0	1.0	< 1.0	1.0
Toluene	5	8.650	U	**1.140**		< 1.0	1.0	< 1.0	1.0
Total Xylenes	5	20.900	U	0.836	U	< 1.0	1.0	< 2.0	2.0
trans-1,2-Dichloroethene	5	6.980	U	0.279	U	< 1.0	1.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	5.720	U	0.229	U	< 0.40	0.40	< 0.40	0.40
Trichloroethene	5	6.220	U	0.249	U	< 1.0	1.0	< 1.0	1.0
Trichlorofluoromethane	5	8.420	U	0.337	U	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	2	11.700	U	0.469	U	< 1.0	1.0	< 1.0	1.0

NOTES:

Any Regulatory Exceedences are color coded by Regulation Gray shaded values exceed the NYSDEC TOGS Standard

Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated D=result is from an analysis that required a dilution

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

Table 5
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
Total BTEX VOCs Historic Groundwater Analytical Results
Volatile Organic Compounds

19MW2									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	8.36	*PetroFix Injection in Track 4 Area*	0.94	0.00	0.00	*SBC Injection in Track 4 Area*	NT	ND	ND
Total VOCs (ug/L)	1,249.85		67.51	47.14	54.40		NT	ND	290
19MW3									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	4.67	*PetroFix Injection in Track 4 Area*	6.40	3.38	2.75	*SBC Injection in Track 4 Area*	ND	ND	ND
Total VOCs (ug/L)	57.77		86.83	22.74	46.75		6.58	ND	24
19MW5									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	1.75	*PetroFix Injection in Track 4 Area*	NA	NA	169.00	*SBC Injection in Track 4 Area*	58.596	84.2	80.1
Total VOCs (ug/L)	161.76		NA	NA	419.15		44.20	84.2	162.9
19MW7									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	4.22	*PetroFix Injection in Track 4 Area*	NA	NA	18.04	*SBC Injection in Track 4 Area*	2.24	ND	ND
Total VOCs (ug/L)	1,758.22		NA	NA	95.59		116.58	28	27
19MW16									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	0.00	*PetroFix Injection in Track 4 Area*	NA	NA	14.90	*SBC Injection in Track 4 Area*	ND	ND	0.31
Total VOCs (ug/L)	145.36		NA	NA	4,748.60		16.77	ND	3.21
19MW17S									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	0.47	*PetroFix Injection in Track 4 Area*	0.00	26.00	18.20	*SBC Injection in Track 4 Area*	0.43	ND	ND
Total VOCs (ug/L)	189.04		18.61	745.22	54.55		32.64	ND	83.3
19MW17D									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX (ug/L)	6.35	*PetroFix Injection in Track 4 Area*	1,570.00	11,900.00	7,880.00	*SBC Injection in Track 4 Area*	470.00	9.8	350.0
Total VOCs (ug/L)	124.20		2,099.00	11,948.50	9,412.45		1,570.72	9.8	3550.0
19MW30									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**		
Total BTEX (ug/L)	8.73	*PetroFix Injection in Track 4 Area*	NA	NA	0.00	*SBC Injection in Track 4 Area*	decommissioned		
Total VOCs (ug/L)	33.54		NA	NA	6.85		decommissioned		
21MW3									
Date	**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/14/2025**
Total BTEX (ug/L)	NA	*PetroFix Injection in Track 4 Area*	NA	NA	11.00	*SBC Injection in Track 4 Area*	1.14	ND	ND
Total VOCs (ug/L)	NA		NA	NA	406.00		298.85	ND	3.56

NA...not installed
NT...Not Tested
ND..Not Detected

Table 6
Soil Vapor / Indoor Air Volatile Organic Compound Analytical Results
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

					Lab Sample Id	CV16236			CV16221			CV16216			CV16212			CV16238			CV16233			CV16208		
					Collection Date	1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026		
					Client Id	25IA-E1			23SS-1			25IA-E3			23SS-2			25IA-E5			23SS-3			OA-1		
					Matrix	Indoor Air			Sub-Slab			Indoor Air			Sub-Slab			Indoor Air			Sub-Slab			Outdoor Air		
		CAS	Units	Soil Vapor (IA)	Soil Vapor (SS)	Result	RL		Result	RL		Result	RL		Result	RL		Result	RL		Result	RL		Result	RL	
Matrix	**Volatiles (TO15) By TO15**																									
A	1,1-Dichloroethene	75-35-4	ug/m3	1	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
A	Carbon Tetrachloride	56-23-5	ug/m3	1	6	0.41	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.51	0.20	
A	Cis-1,2-Dichloroethene	156-59-2	ug/m3	1	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
A	Trichloroethene	79-01-6	ug/m3	1	6	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	
B	1,1,1-Trichloroethane	71-55-6	ug/m3	3	100	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
B	Methylene Chloride	75-09-2	ug/m3	3	100	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	
B	Tetrachloroethene	127-18-4	ug/m3	3	100	0.35	0.25	1	< 1.25	1.25	1	1.26	0.25	1	9.29	1.25	1	0.45	0.25	1	< 1.25	1.25	1	0.54	0.25	
C	Vinyl Chloride	75-01-4	ug/m3	0.2	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
D	1,2,4-Trimethylbenzene	95-63-6	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	1,3,5-Trimethylbenzene	108-67-8	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	Benzene	71-43-2	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	Cyclohexane	110-82-7	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
D	Ethylbenzene	100-41-4	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	6.34	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
D	Isooctane	540-84-1	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	7.27	1.00	1	< 4.99	4.99	1	77.8	1.00	3	< 4.99	4.99	3	< 1.00	1.00	
D	Naphthalene	91-20-3	ug/m3	2	60	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	
D	o-Xylene	95-47-6	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	5.47	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
E	Heptane	142-82-5	ug/m3	6	200	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
E	Hexane	110-54-3	ug/m3	6	200	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
E	m,p-Xylene	179601-23-1	ug/m3	6	200	1.18	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	5.21	4.99	1	27.4	1.00	3	< 4.99	4.99	3	< 1.00	1.00	
F	Toluene	108-88-3	ug/m3	10	300	1.28	1.00	1	< 5.01	5.01	1	29	1.00	1	9.26	5.01	1	151	1.00	3	< 5.01	5.01	3	< 1.00	1.00	

NO FURTHER ACTION

MONITOR

IDENTIFY SOURCES AND RESAMPLE OR MITIGATE

MITIGATE

Table 7A
Indoor Air Volatile Organic Compound Analytical Results - Building A
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

			Lab Sample Id	CV16228		CV16220		CV16222		CV16239		CV16215		CV16241		CV16208	
			Collection Date	1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
			Client Id	25IA-A1		25IA-A2		25IA-A3		25IA-A4		25IA-A5		25IA-A6		OA-1	
			Matrix	Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.56	0.25	1.13	0.25	1.12	0.25	0.51	0.25	0.96	0.25	2.38	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 7B
Indoor Air Volatile Organic Compound Analytical Results - Building B
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

			Lab Sample Id	CV16232		CV16209		CV16230		CV16229		CV16211		CV16224		CV16208	
			Collection Date	1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
			Client Id	25IA-B1		25IA-B2		25IA-B3		25IA-B4		25IA-B5		25IA-B6		OA-1	
			Matrix	Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.66	0.25	1.02	0.25	1.12	0.25	1.19	0.25	1.29	0.25	4.01	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 7C
Indoor Air Volatile Organic Compound Analytical Results - Building C
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

			Lab Sample Id	CV16227		CV16234		CV16218		CV16213		CV16240		CV16226		CV16208	
			Collection Date	1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
			Client Id	25IA-C1		25IA-C2		25IA-C3		25IA-C4		25IA-C5		25IA-C6		OA-1	
			Matrix	Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.17	0.25	3.54	0.25	6.98	0.25	0.41	0.25	5.73	0.25	1.31	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 7D
Indoor Air Volatile Organic Compound Analytical Results - Building D
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

			Lab Sample Id	CV16214		CV16237		CV16210		CV16225		CV16219		CV16223		CV16208	
			Collection Date	1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
			Client Id	25IA-D1		25IA-D2		25IA-D3		25IA-D4		25IA-D5		25IA-D6		OA-1	
			Matrix	Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.82	0.25	5.19	0.25	5.18	0.25	1.03	0.25	0.73	0.25	1.12	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	0.26	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

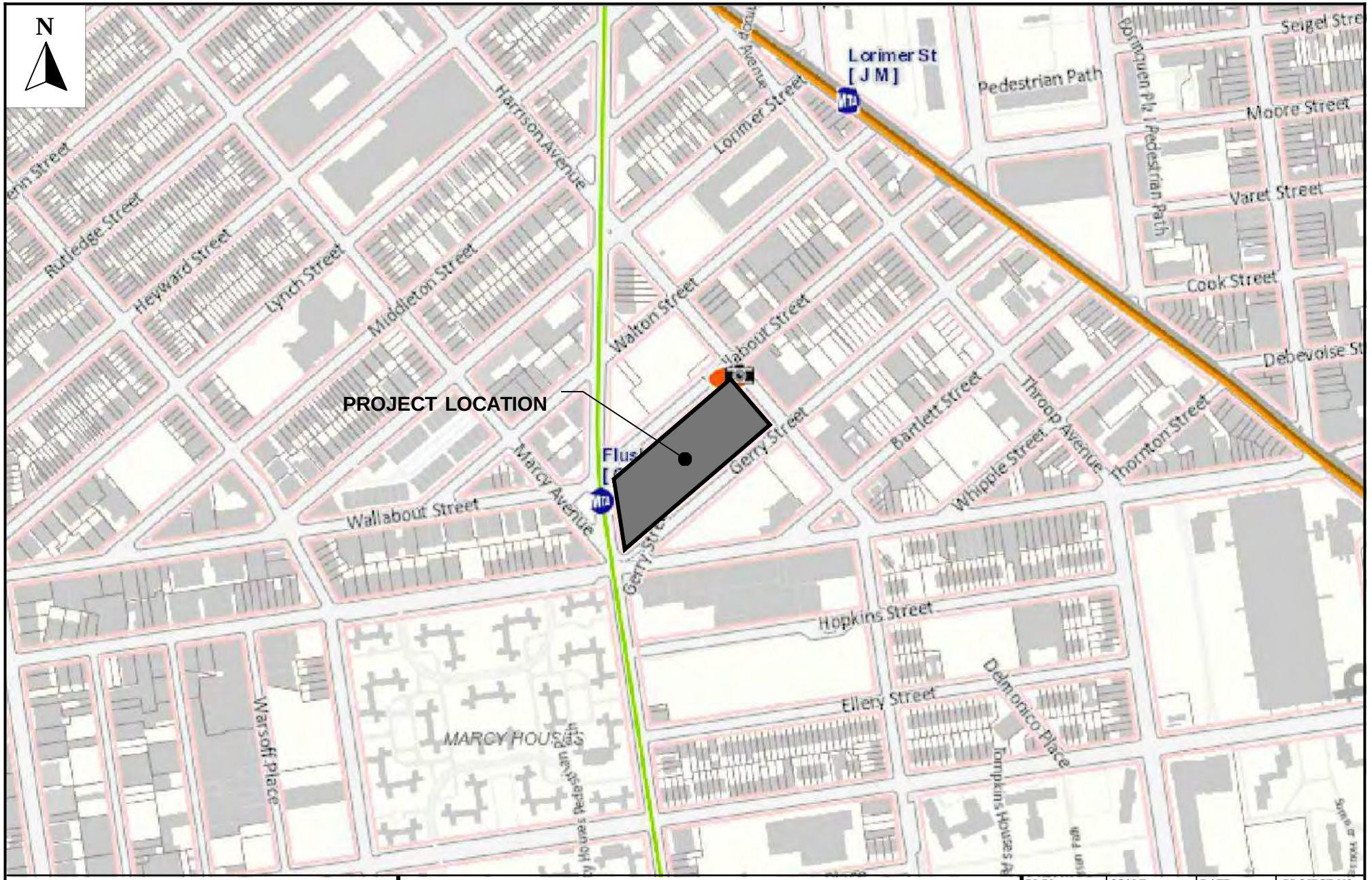
Table 7E
Indoor Air Volatile Organic Compound Analytical Results - Building E
334 Wallabout Street, Brooklyn, New York
Former Pfizer Site C (BCP No. C224288)

			Lab Sample Id	CV16236		CV16217		CV16216		CV16231		CV16238		CV16235		CV16208	
			Collection Date	1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
			Client Id	25IA-E1		25IA-E2		25IA-E3		25IA-E4		25IA-E5		25IA-E6		OA-1	
			Matrix	Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.35	0.25	0.46	0.25	1.26	0.25	6.05	0.25	0.45	0.25	1.52	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

FIGURES



PREPARED BY:

STRUCTURAL ENGINEERING TECHNOLOGIES, P.C.

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

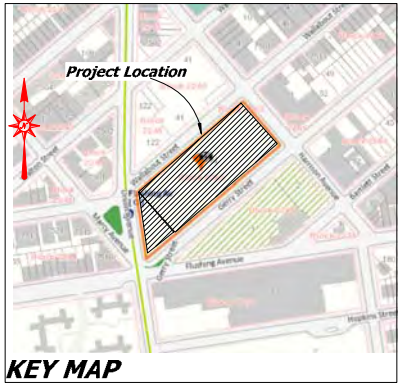
TITLE:

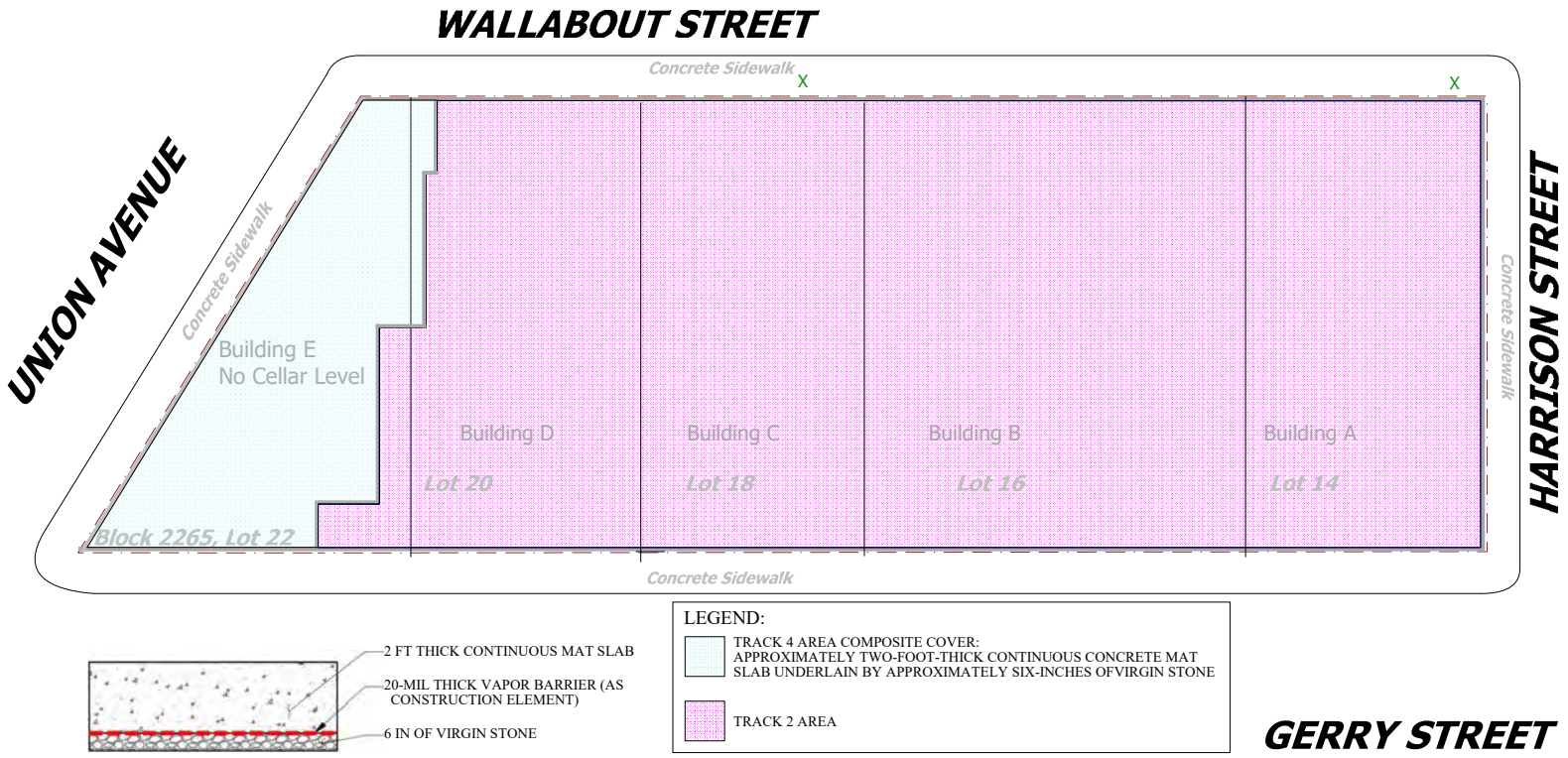
Site Location Map

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:400	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR - 1





LEGEND:

TRACK 4 AREA COMPOSITE COVER:
APPROXIMATELY TWO-FOOT-THICK CONTINUOUS CONCRETE MAT SLAB UNDERLAIN BY APPROXIMATELY SIX-INCHES OFVIRGIN STONE

TRACK 2 AREA

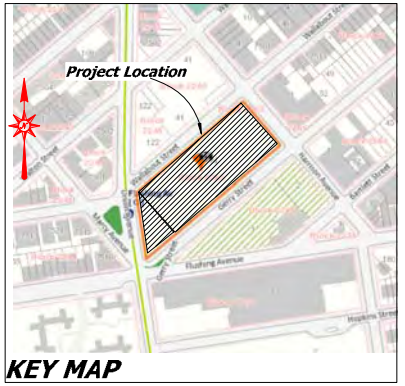
AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

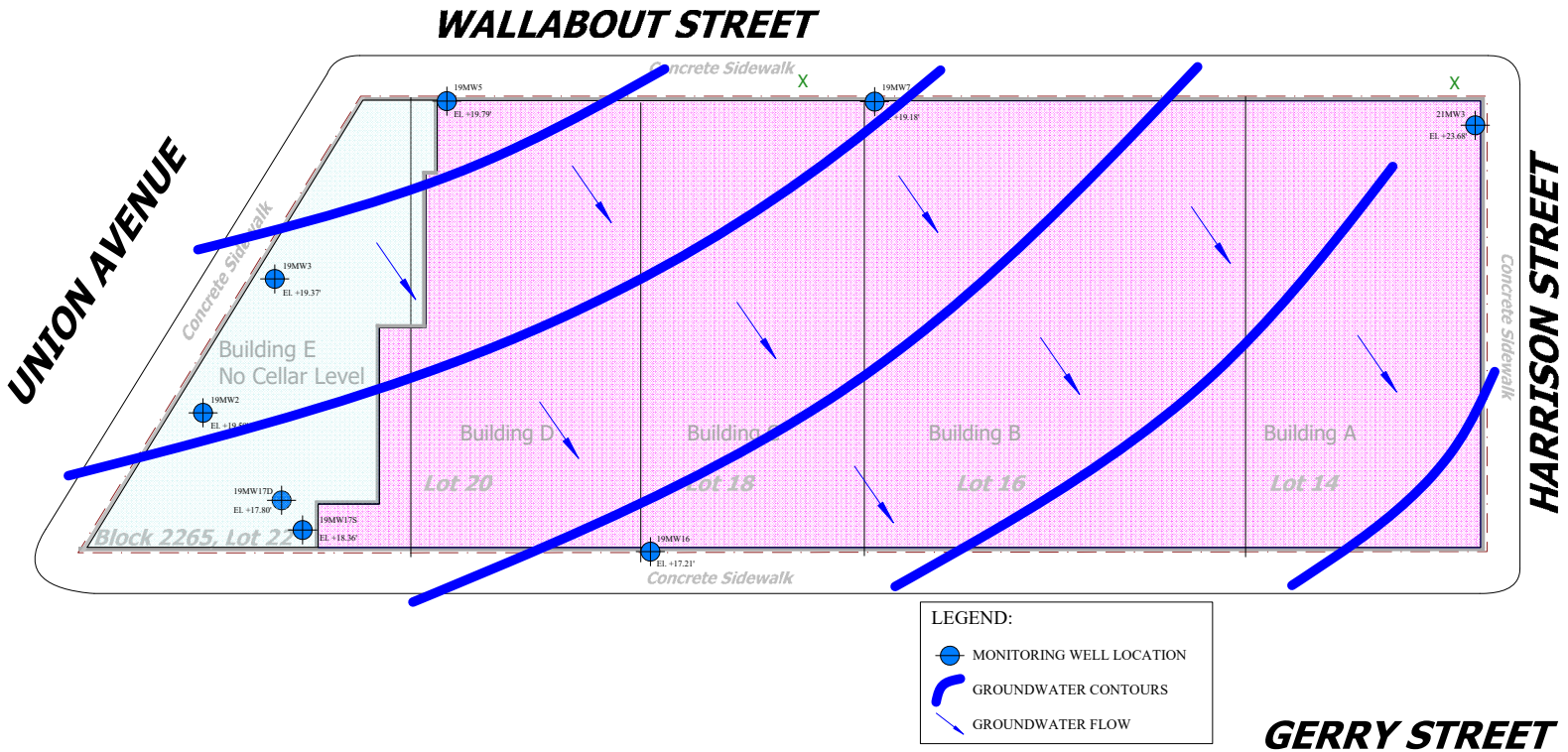
PROJECT
NYSDEC BCP# C224288
344 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
FIGURE 2
ENGINEERING CONTROL LOCATION

SEAL & SIGNATURE:

DATE DEC 4, 2025
PROJECT No:
DRAWING BY AH
CHK BY:
DWG No:





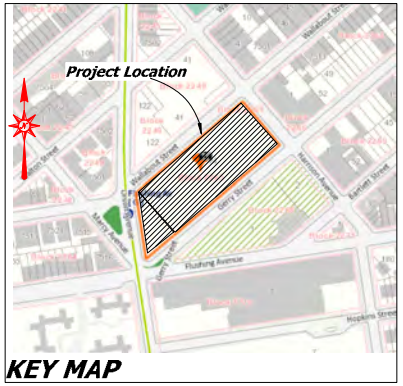
AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

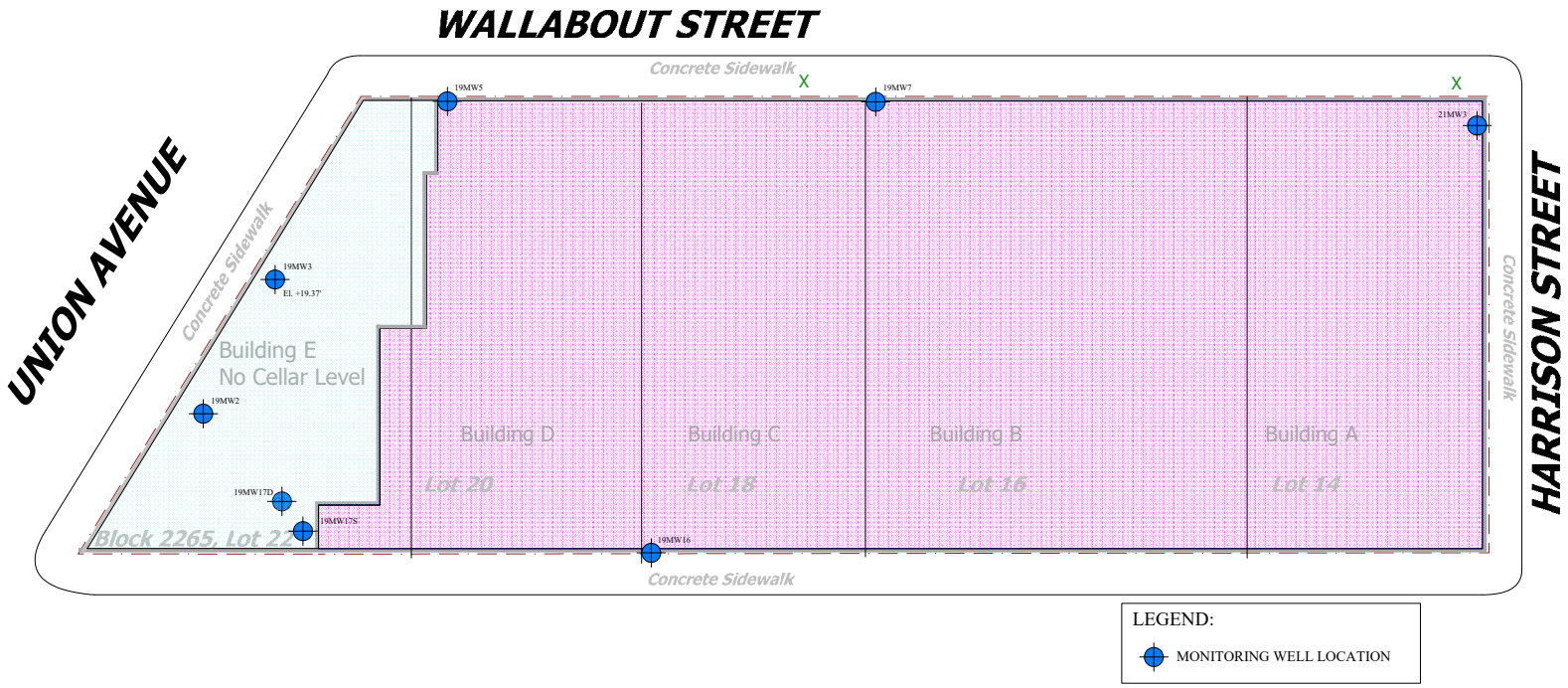
PROJECT
NYSDEC BCP# C224288
344 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
FIGURE 3
GROUNDWATER CONTOURS

SEAL & SIGNATURE:

DATE DEC 4, 2025
PROJECT No:
DRAWING BY AH
CHK BY:
DWG No:





AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT
NYSDEC BCP# C224288
344 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
FIGURE 4
GROUNDWATER SAMPLING PLAN

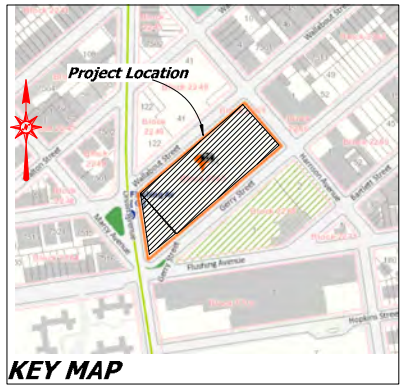
SEAL & SIGNATURE:

DATE DEC 4, 2025
PROJECT No:
DRAWING BY AH
CHK BY:
DWG No:

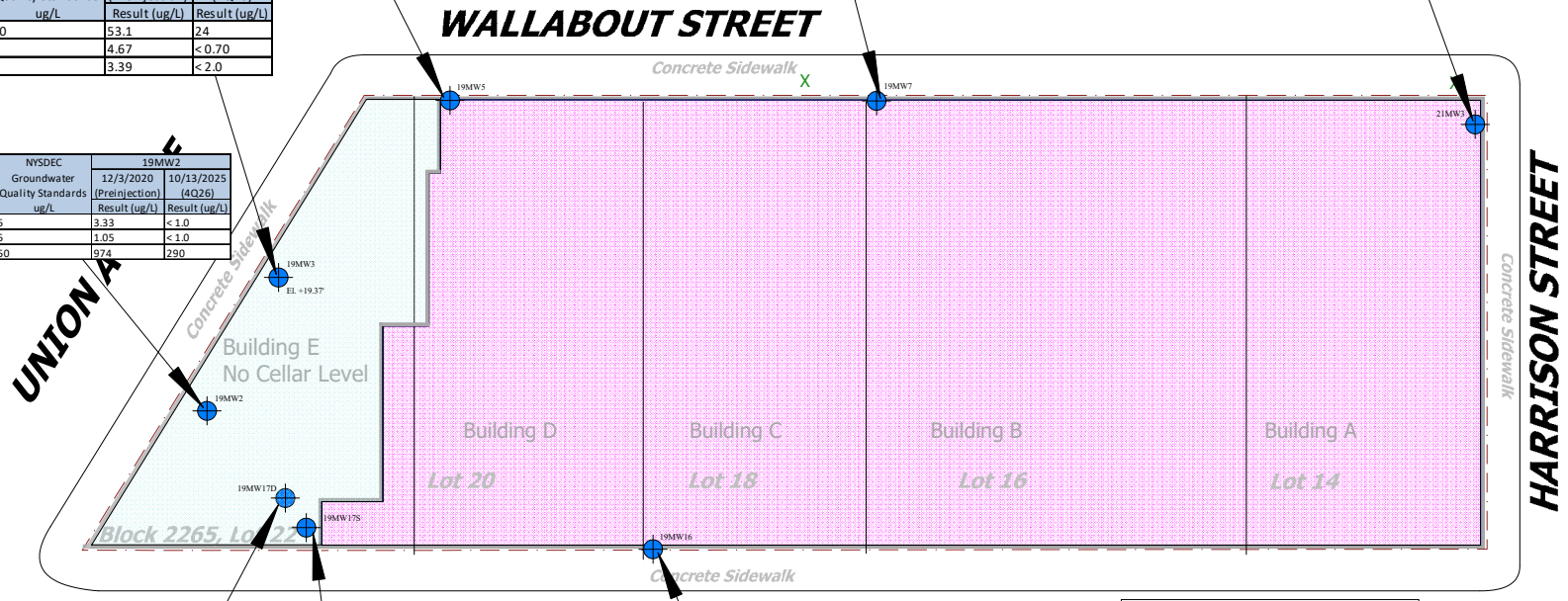
Compound	NYSDEC Groundwater Quality Standards ug/L	19MW5 12/3/2020 (Preinjection) Result (ug/L)	19MW5 10/13/2025 (4Q26) Result (ug/L)
1,2,4-Trimethylbenzene	5	0.59	< 2.0
1,2-Dichloroethane	0.6	0.21	< 0.60
1,3,5-Trimethylbenzene	5	0.33	< 2.0
Acetone	50	153	81
Benzene	1	1.47	9.4
Carbon Disulfide	~	4.86	1.8
Ethylbenzene	5	0.2	13
m&p-Xylene	~	0.5	30
o-Xylene	5	0.2	27
Toluene	5	0.28	0.67
Total Xylenes	5	0.6	57

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW7 12/11/2020 (Preinjection) Result (ug/L)	19MW7 10/14/2025 (4Q26) Result (ug/L)
Acetone	50	2.8	< 5.0
Benzene	1	3.06	< 0.70
Chlorobenzene	5	1750	27
Ethylbenzene	5	0.68	< 1.0
Toluene	5	0.48	< 1.0

Compound	NYSDEC Groundwater Quality Standards ug/L	21MW3 12/11/2020 (Preinjection) Result (ug/L)	21MW3 10/14/2025 (4Q26) Result (ug/L)
1,2,4-Trimethylbenzene	5	7.75	0.26
Acetone	50	339	3.3
Benzene	1	11	< 0.70
Chloroethane	5	35.8	< 5.0
Methylene Chloride	5	20.2	< 3.0



Compound	NYSDEC Groundwater Quality Standards ug/L	19MW3 12/3/2020 (Preinjection) Result (ug/L)	19MW3 10/13/2025 (4Q26) Result (ug/L)
Acetone	50	53.1	24
Benzene	1	4.67	< 0.70
Total Xylenes	5	3.39	< 2.0



Compound	NYSDEC Groundwater Quality Standards ug/L	19MW2 12/3/2020 (Preinjection) Result (ug/L)	19MW2 10/13/2025 (4Q26) Result (ug/L)
1,2,4-Trimethylbenzene	5	3.33	< 1.0
1,3,5-Trimethylbenzene	5	1.05	< 1.0
Acetone	50	974	290

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW17S 12/11/2020 (Preinjection) Result (ug/L)	19MW17S 10/14/2025 (4Q26) Result (ug/L)
1,2-Dichlorobenzene	3	0.23	< 1.0
Acetone	50	47.8	83
Benzene	1	0.24	< 0.70
Carbon Disulfide	~	0.34	< 1.0
Chlorobenzene	5	0.81	< 5.0
Ethylbenzene	5	0.23	< 1.0
Isopropylbenzene	5	46.3	0.3
n-Butylbenzene	5	7.28	< 1.0
n-Propylbenzene	5	29.7	< 1.0
sec-Butylbenzene	5	42.5	< 1.0
tert-Butylbenzene	5	5.16	< 1.0

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW17D 12/11/2020 (Preinjection) Result (ug/L)	19MW17D 10/14/2025 (4Q26) Result (ug/L)
Acetone	50	115	3200
Benzene	1	6.35	350
Carbon Disulfide	~	0.5	< 10
tert-Butylbenzene	5	0.27	< 5.0

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW16 12/11/2020 (Preinjection) Result (ug/L)	19MW16 10/14/2025 (4Q26) Result (ug/L)
1,1-Dichloroethane	5	0.36	< 5.0
Acetone	50	145	2.9
Benzene	1	0.2	0.31

LEGEND:

MONITORING WELL LOCATION

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT NYSDEC BCP# C224288
344 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

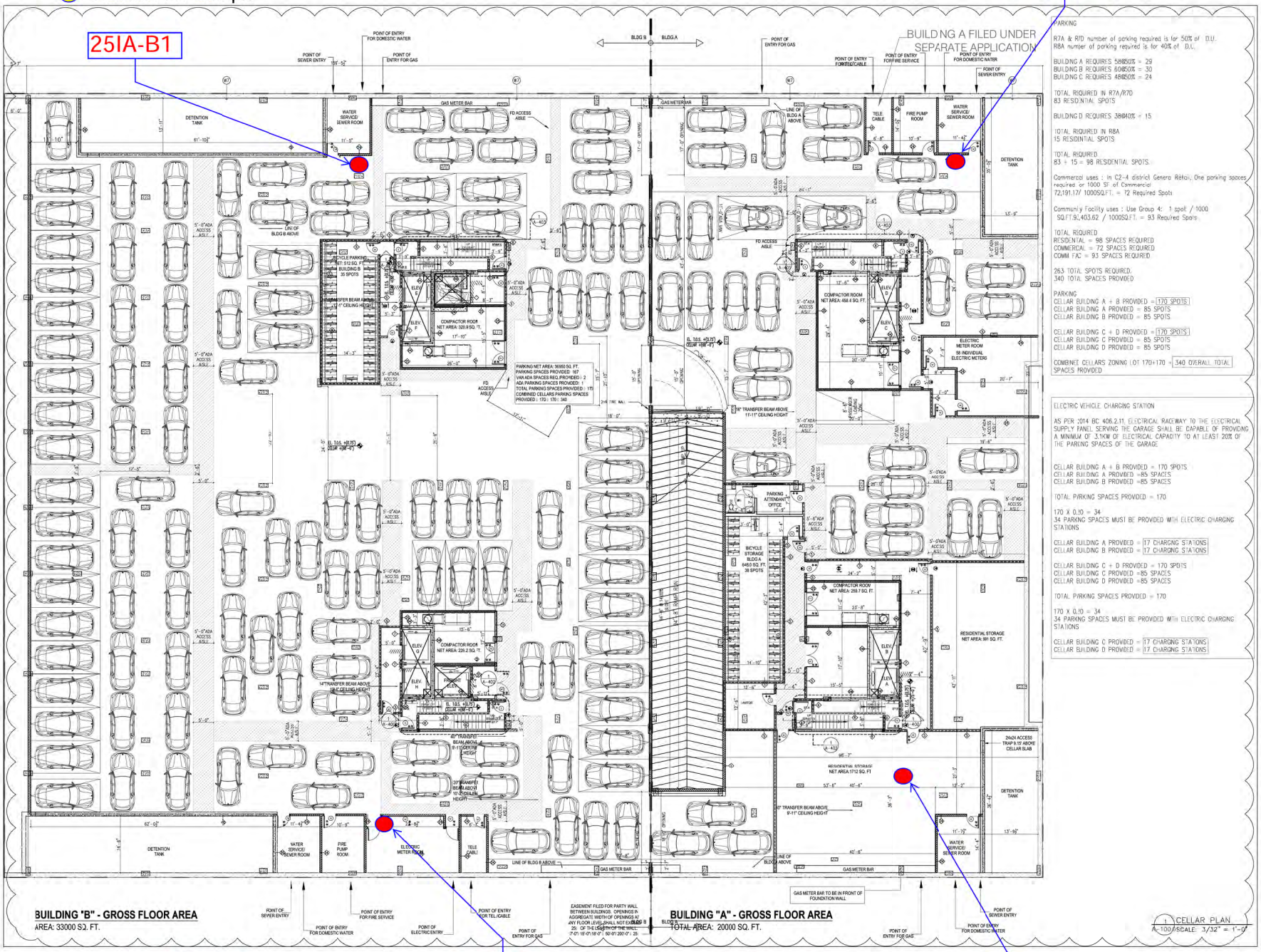
TITLE:

FIGURE 5
GROUNDWATER SAMPLING RESULTS

SEAL & SIGNATURE:

DATE: DEC 4, 2025
PROJECT No:
DRAWING BY: AH
CHK BY:
DWG No

LEGEND
- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



25IA-B4

25IA-A4

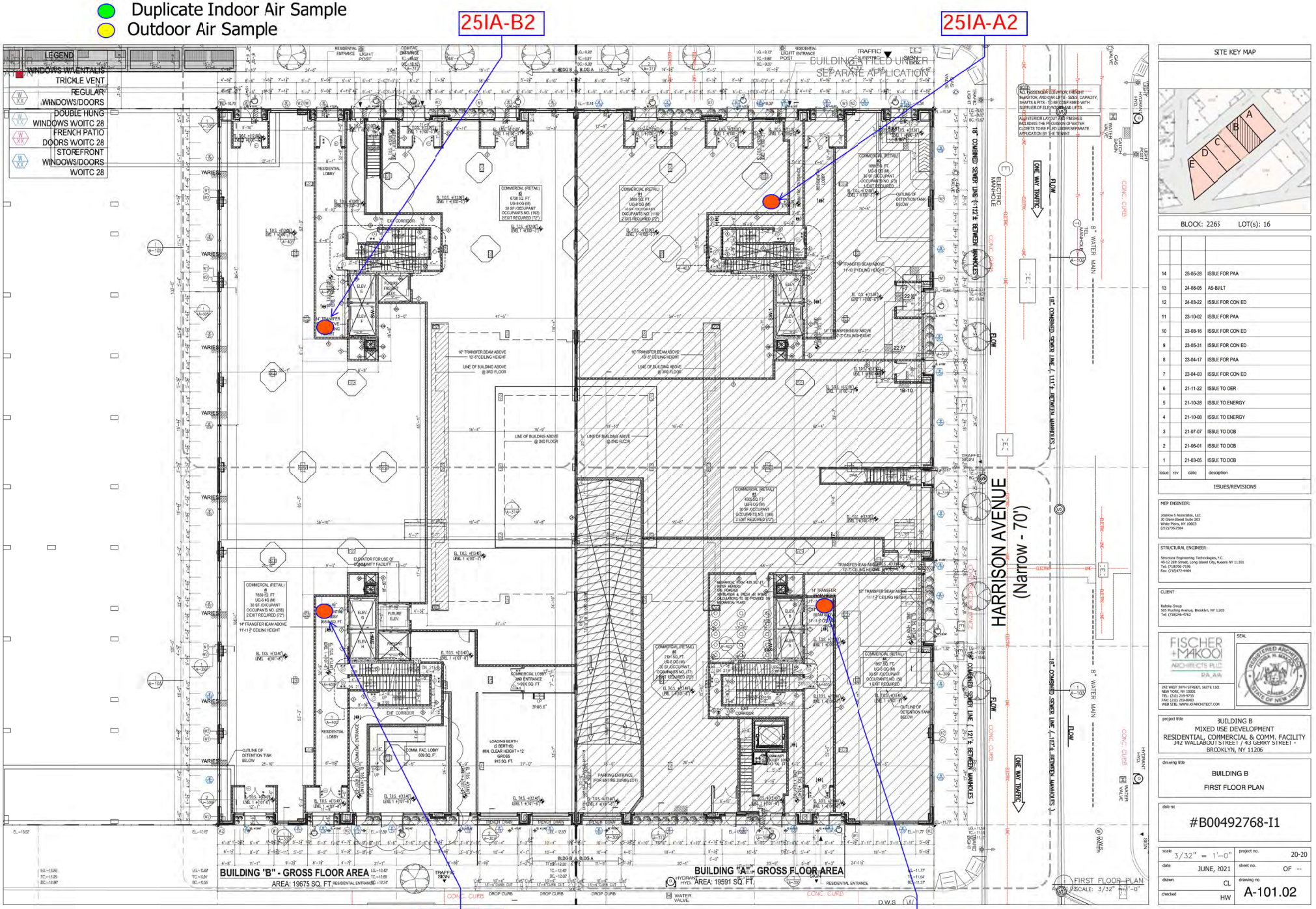
BUILDING B - CELLAR PLAN

BUILDING A - CELLAR PLAN

Figure 6

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



BUILDING B - FIRST FLOOR PLAN

BUILDING A - FIRST FLOOR PLAN

SITE KEY MAP

BLOCK: 2263 LOT(s): 16

issue	mv	date	description
14		25-05-28	ISSUE FOR PAA
13		24-08-05	AS-BUILT
12		24-03-22	ISSUE FOR CON ED
11		23-10-02	ISSUE FOR PAA
10		23-08-16	ISSUE FOR CON ED
9		23-05-31	ISSUE FOR CON ED
8		23-04-17	ISSUE FOR PAA
7		23-04-03	ISSUE FOR CON ED
6		21-11-22	ISSUE TO OER
5		21-10-28	ISSUE TO ENERGY
4		21-10-08	ISSUE TO ENERGY
3		21-07-07	ISSUE TO DOB
2		21-06-01	ISSUE TO DOB
1		21-03-05	ISSUE TO DOB

ISSUES/REVISIONS

MEP ENGINEER:
Joselow & Associates, LLC
30 Glenn Street Suite 203
White Plains, NY 10603
(212)736-2584

STRUCTURAL ENGINEER:
Structural Engineering Technologies, P.C.
49-12 35th Street, Long Island City, Queens NY 11101
Tel: (718)706-7196
Fax: (718)472-4464

CLIENT
Rabsky Group
505 Flushing Avenue, Brooklyn, NY 11205
Tel: (718)246-4762

FISCHER + MAKOOI ARCHITECTS PLLC P.A.A.A.
242 WEST 30TH STREET, SUITE 1102
NEW YORK, NY 10001
TEL: (212) 219-9733
FAX: (212) 219-8992
WEB SITE: WWW.KFARCHITECT.COM

SEAL

REGISTERED ARCHITECT JOSHUA H. MAKOOI STATE OF NEW YORK

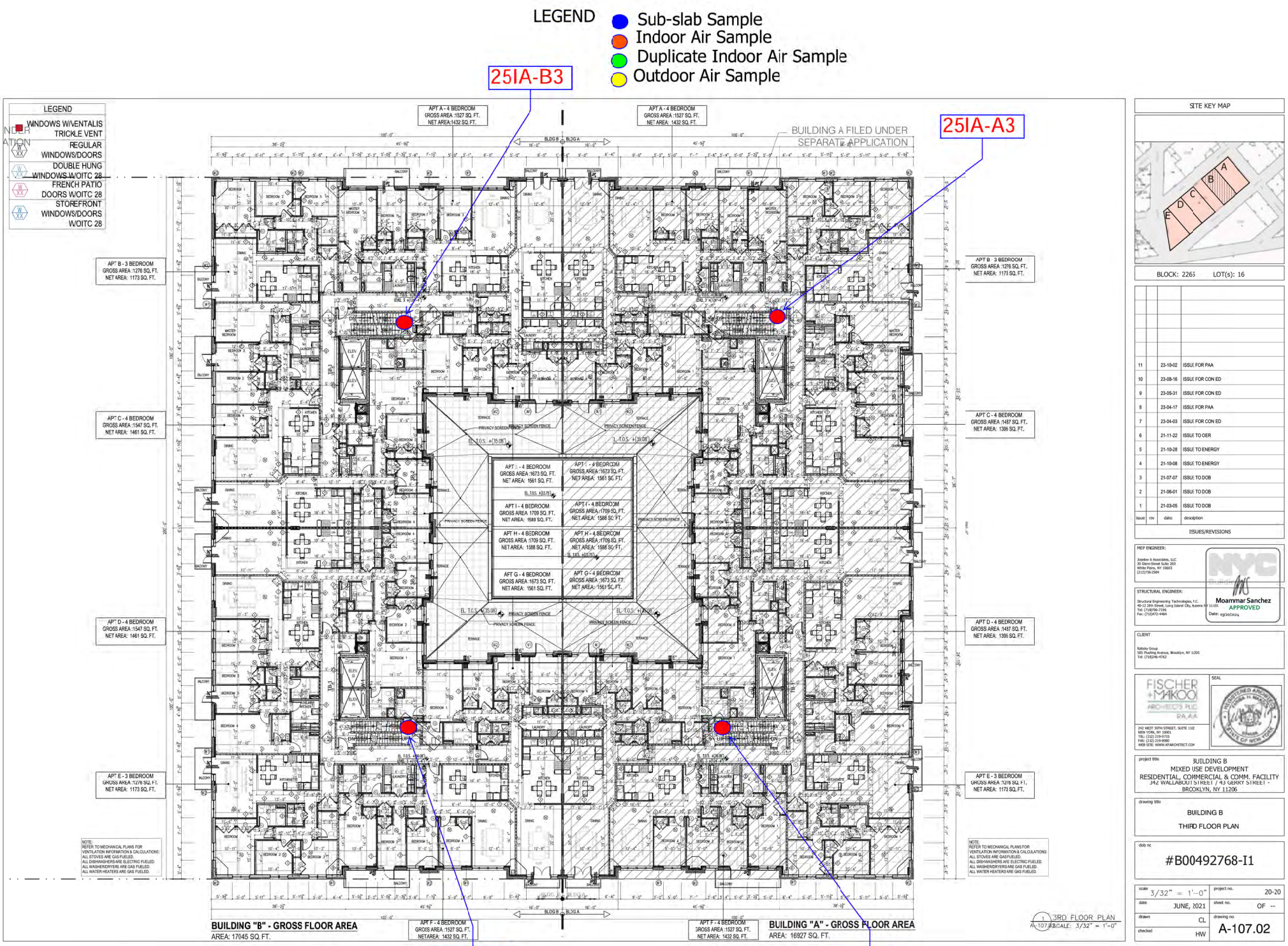
project title
BUILDING B
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
242 WALLABOUT STREET / 43 GRANT STREET -
BROOKLYN, NY 11206

drawing title
BUILDING B
FIRST FLOOR PLAN

dob nr
#B00492768-I1

scale	3/32" = 1'-0"	project no.	20-20
date	JUNE, 2021	sheet no.	OF --
drawn	CL	drawing no	A-101.02
checked	HW		

Figure 7



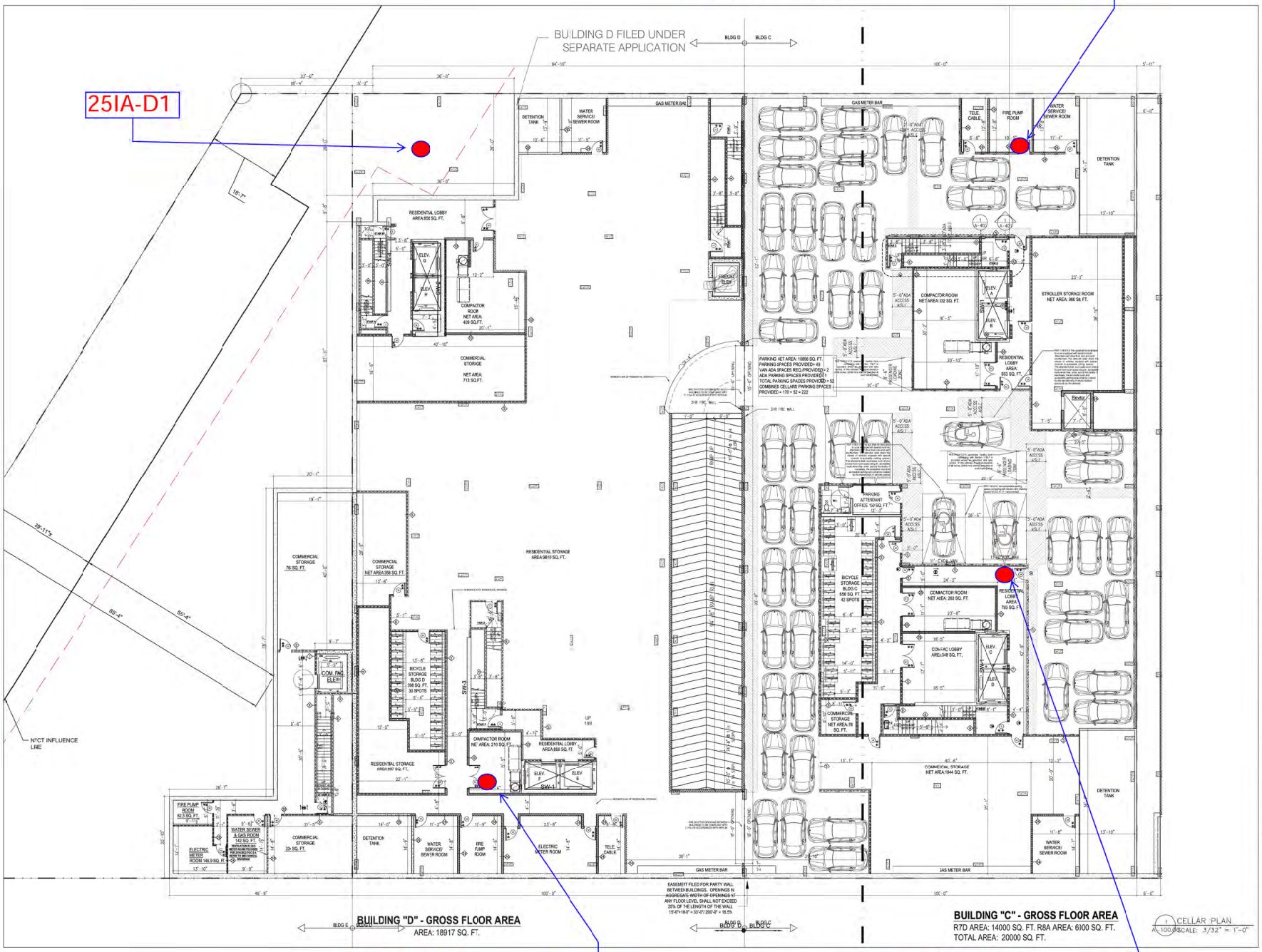
BUILDING B - THIRD FLOOR PLAN

BUILDING A - THIRD FLOOR PLAN

Figure 8

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



SITE KEY MAP

BLOCK: 2265 LOT(S): 18

22		25-11-20	AS-BUILT
21		24-09-13	ISSUE FOR PAA
20		24-08-05	AS-BUILT
19		24-06-18	ISSUE FOR PAA
18		23-08-23	ISSUE FOR PAA
17		23-06-22	ISSUE FOR CONSTRUCTION
16		23-05-31	ISSUE FOR CON ED
15		23-05-23	ISSUE FOR CONSTRUCTION
14		23-03-24	ISSUE FOR CONSTRUCTION
13		23-04-17	ISSUE FOR PAA
12		23-04-03	ISSUE FOR CON ED
11		23-03-13	ISSUE FOR COORDINATION
10		23-02-27	ISSUE FOR COORDINATION
9		23-02-20	ISSUE FOR CONSTRUCTION
8		23-02-14	ISSUE FOR CONSTRUCTION
issue	rev	date	description

ISSUES/REVISIONS

MEP ENGINEER:
Joselow & Associates, LLC
30 Glenn Street Suite 203
White Plains, NY 10603
(212)736-2584

STRUCTURAL ENGINEER:
Structural Engineering Technologies, P.C.
40-12 28th Street, Long Island City, Queens NY 11101
Tel: (718)706-7196
Fax: (718)472-4464

CLIENT
Rabsky Group
105 Flushing Avenue, Brooklyn, NY 11205
Tel: (718)246-4762

FISCHER + MAKOOI ARCHITECTS PLLC P.A.A.A
242 WEST 30TH STREET, SUITE 1102
NEW YORK, NY 10001
TEL: (212) 219-9733
FAX: (212) 219-8980
WEB SITE: WWW.KFARCHITECT.COM

SEAL

REGISTERED ARCHITECT — JOSHUA H. MAKOOI — STATE OF NEW YORK

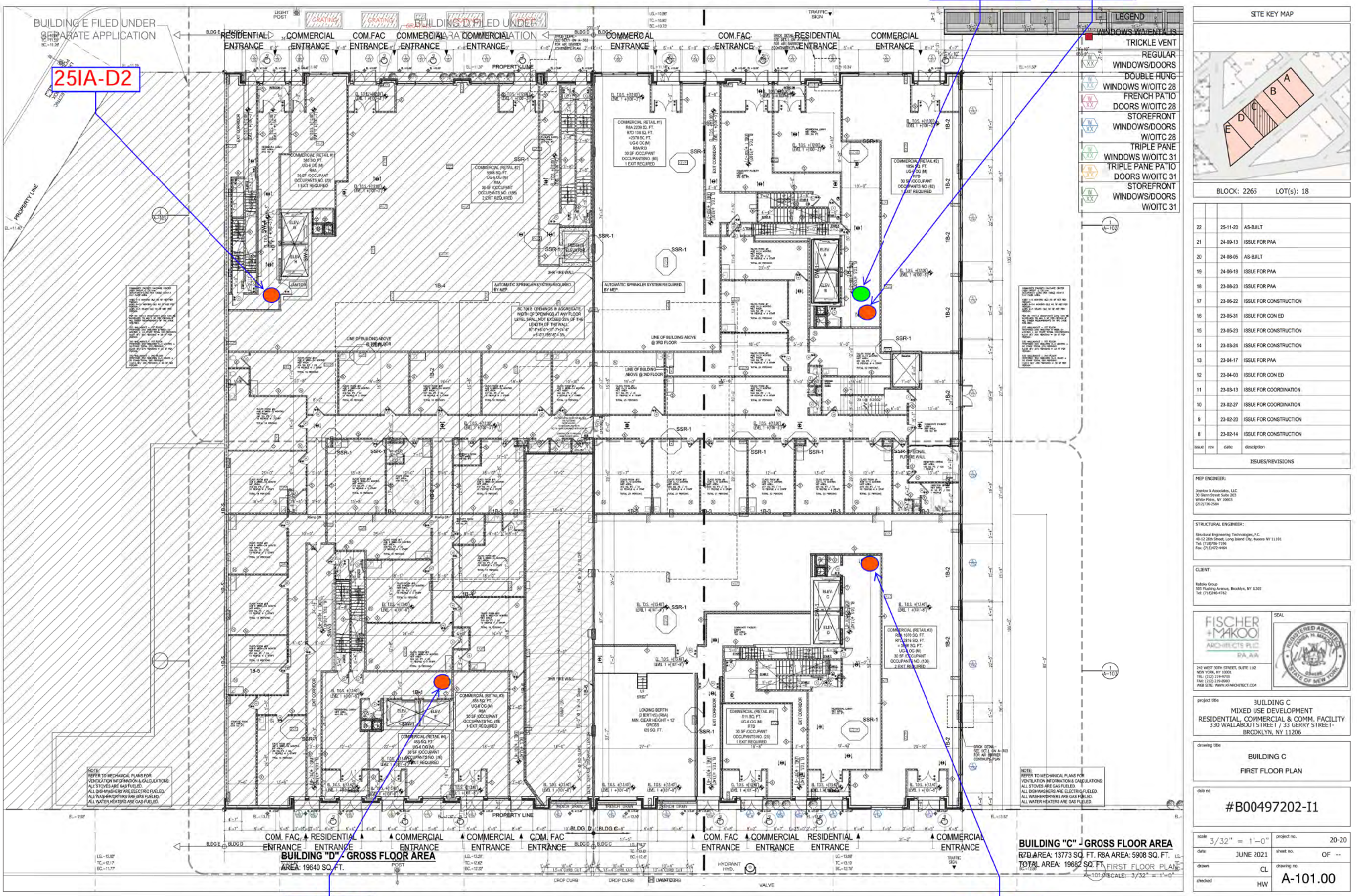
project title
BUILDING C
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
330 WALLABOUT STREET / 35 GRAHY STREET
BROOKLYN, NY 11206

drawing title
BUILDING C
CELLAR PLAN

dob nr
#B00497202-I1

scale	3/32" = 1'-0"	project no.	20-20
date	JUNE 2021	sheet no.	OF --
drawn	CL	drawing no	A-100.00
checked	HW		

Figure 9



BUILDING D - FIRST FLOOR PLAN

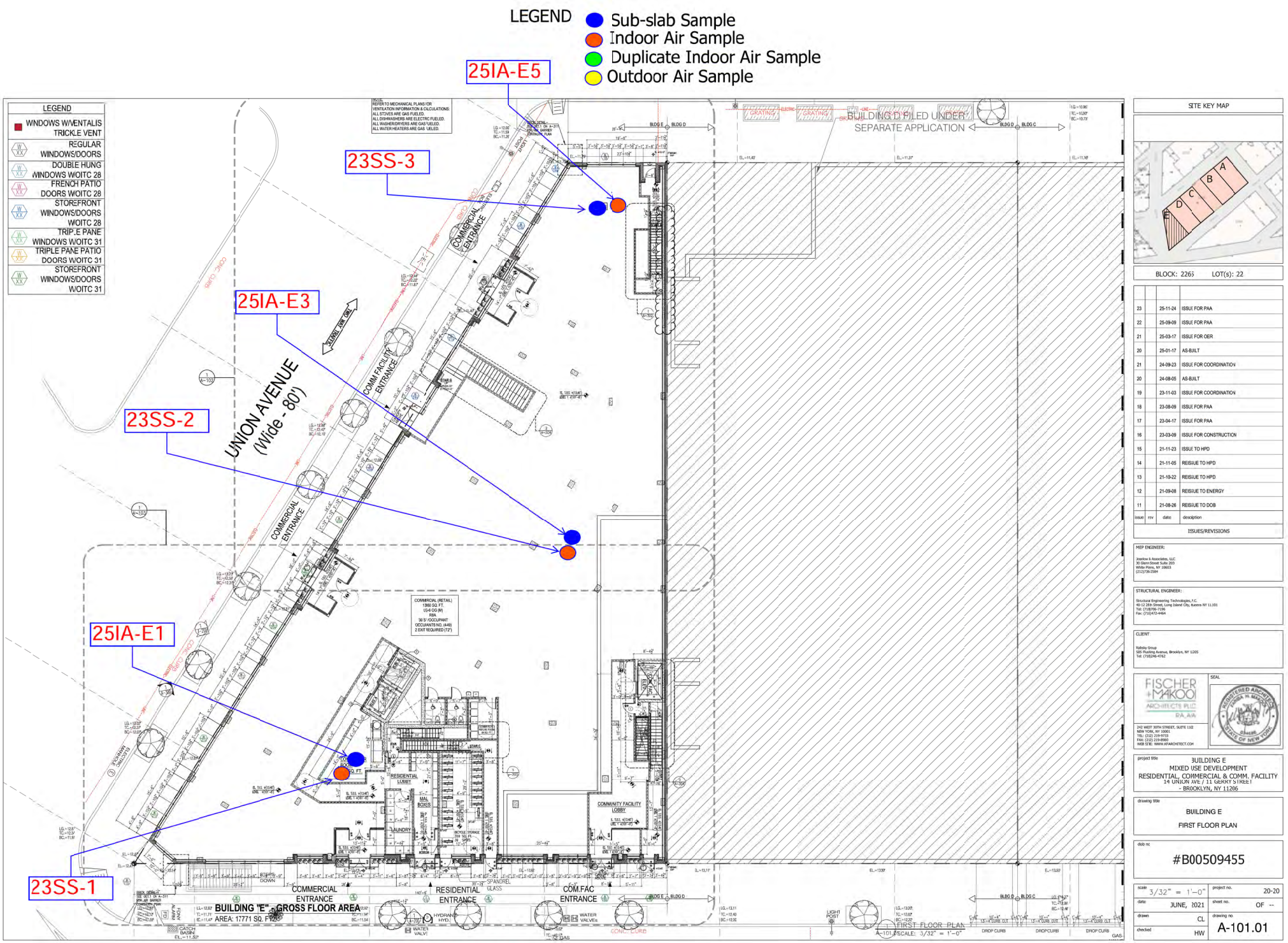
BUILDING C - FIRST FLOOR PLAN

Figure 10

BUILDING D - THIRD FLOOR PLAN

BUILDING C - THIRD FLOOR PLAN

Figure 11

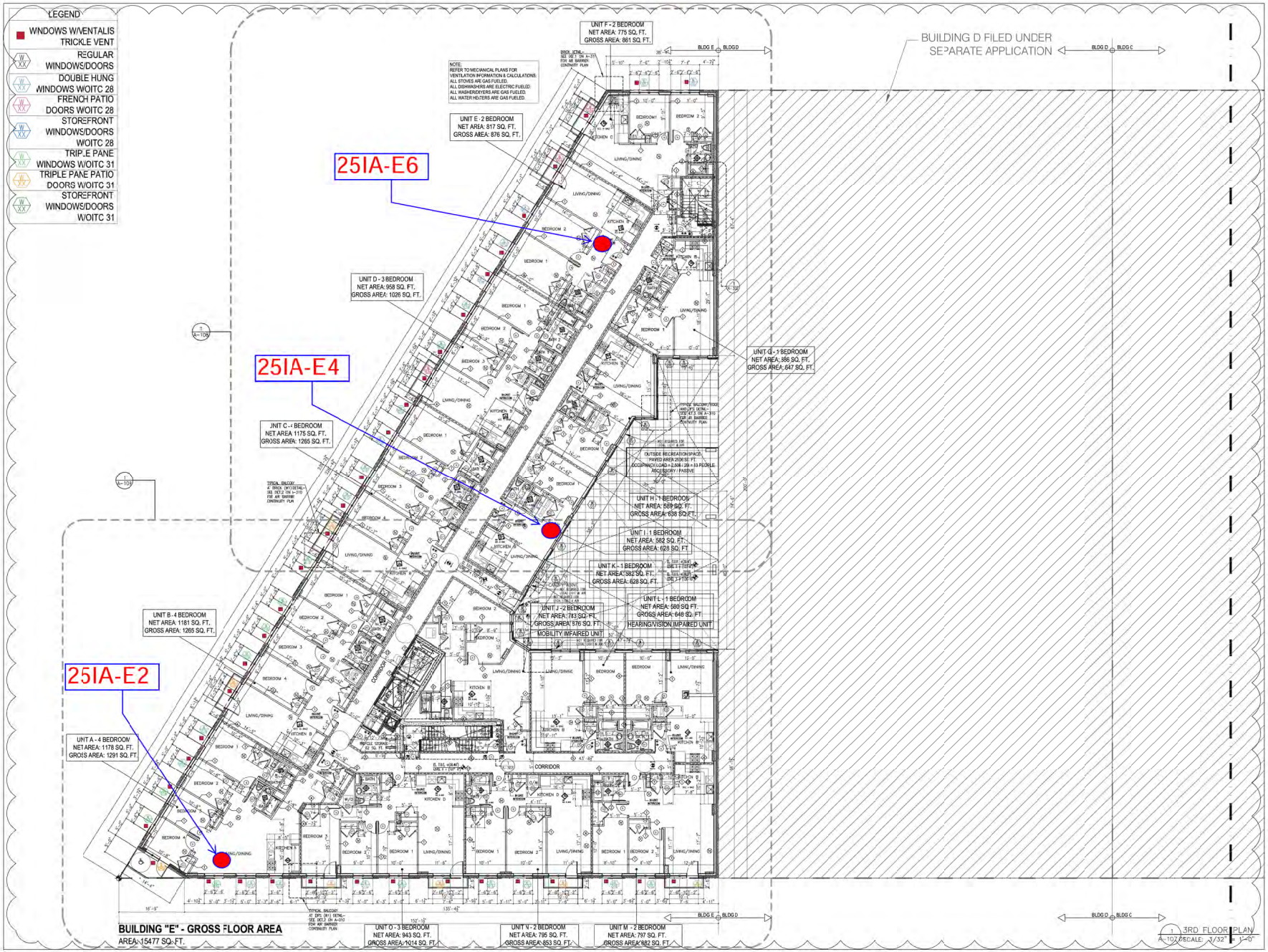


BUILDING E - FIRST FLOOR PLAN

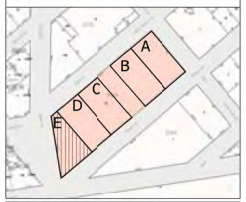
Figure 12

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



SITE KEY MAP



BLOCK: 2265 LOT(s): 22

issue	rev	date	description
18		23-08-09	ISSUE FOR PAA
17		23-04-17	ISSUE FOR PAA
16		23-03-09	ISSUE FOR CONSTRUCTION
15		21-11-23	ISSUE TO HPD
14		21-11-05	REISIUE TO HPD
13		21-10-22	REISIUE TO HPD
12		21-09-08	REISIUE TO ENERGY
11		21-08-26	REISIUE TO DOB

ISSUES/REVISIONS

MEP ENGINEER:
Joselow & Associates, LLC
30 Glenn Street Suite 203
White Plains, NY 10603
(212)736-2584

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CLIENT:
Rabsky Group
505 Pleasing Avenue, Brooklyn, NY 11205
Tel: (718)246-4762

Moammar Sanchez
APPROVED
Date: 12/12/2024

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WEB SITE: WWW.KFARCHITECT.COM

SEAL

project title
BUILDING E
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
14 UNION AVE / 11 GERRY STREET
- BROOKLYN, NY 11206

drawing title
BUILDING E
THIRD FLOOR PLAN

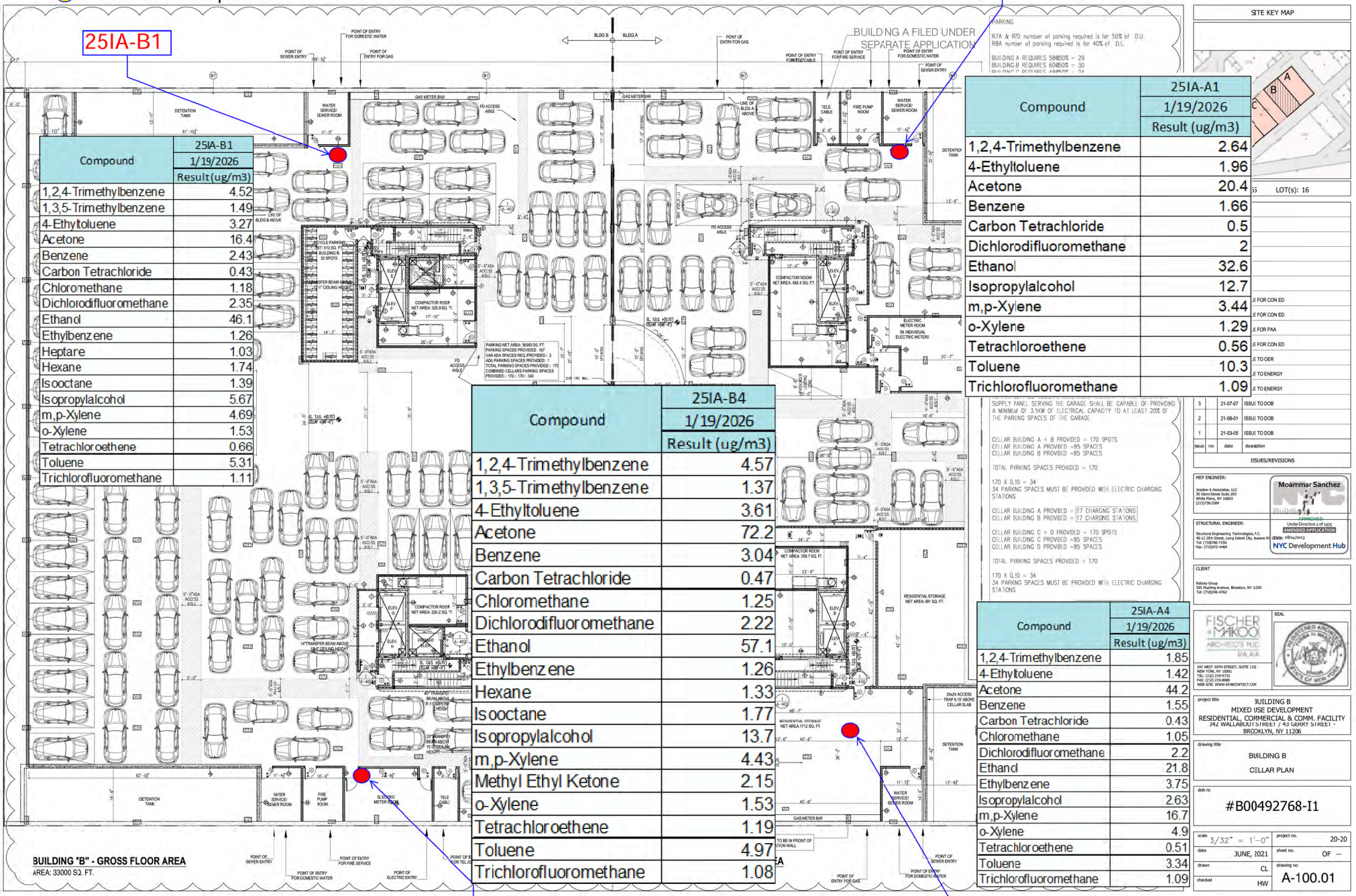
dob nc
#B00509455

scale 3/32" = 1'-0"	project no. 20-20
date JUNE, 2021	sheet no. OF --
drawn CL	drawing no A-107.01
checked HW	

BUILDING E - THIRD FLOOR PLAN

Figure 13

LEGEND
- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



Compound	25IA-B1 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	4.52
1,3,5-Trimethylbenzene	1.49
4-Ethyltoluene	3.27
Acetone	16.4
Benzene	2.43
Carbon Tetrachloride	0.43
Chloromethane	1.18
Dichlorodifluoromethane	2.35
Ethanol	46.1
Ethylbenzene	1.26
Heptane	1.03
Hexane	1.74
Isooctane	1.39
Isopropylalcohol	5.67
m,p-Xylene	4.69
o-Xylene	1.53
Tetrachloroethene	0.66
Toluene	5.31
Trichlorofluoromethane	1.11

Compound	25IA-A1 1/19/2026 Result (ug/m3)	
1,2,4-Trimethylbenzene	2.64	
4-Ethyltoluene	1.96	
Acetone	20.4	
Benzene	1.66	
Carbon Tetrachloride	0.5	
Dichlorodifluoromethane	2	
Ethanol	32.6	
Isopropylalcohol	12.7	
m,p-Xylene	3.44	JE FOR CON ED
o-Xylene	1.29	JE FOR PAA
Tetrachloroethene	0.56	JE FOR CON ED
Toluene	10.3	JE TO OER
Trichlorofluoromethane	1.09	JE TO ENERGY

Compound	25IA-B4 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	4.57
1,3,5-Trimethylbenzene	1.37
4-Ethyltoluene	3.61
Acetone	72.2
Benzene	3.04
Carbon Tetrachloride	0.47
Chloromethane	1.25
Dichlorodifluoromethane	2.22
Ethanol	57.1
Ethylbenzene	1.26
Hexane	1.33
Isooctane	1.77
Isopropylalcohol	13.7
m,p-Xylene	4.43
Methyl Ethyl Ketone	2.15
o-Xylene	1.53
Tetrachloroethene	1.19
Toluene	4.97
Trichlorofluoromethane	1.08

Compound	25IA-A4 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.85
4-Ethyltoluene	1.42
Acetone	44.2
Benzene	1.55
Carbon Tetrachloride	0.43
Chloromethane	1.05
Dichlorodifluoromethane	2.2
Ethanol	21.8
Ethylbenzene	3.75
Isopropylalcohol	2.63
m,p-Xylene	16.7
o-Xylene	4.9
Tetrachloroethene	0.51
Toluene	3.34
Trichlorofluoromethane	1.09

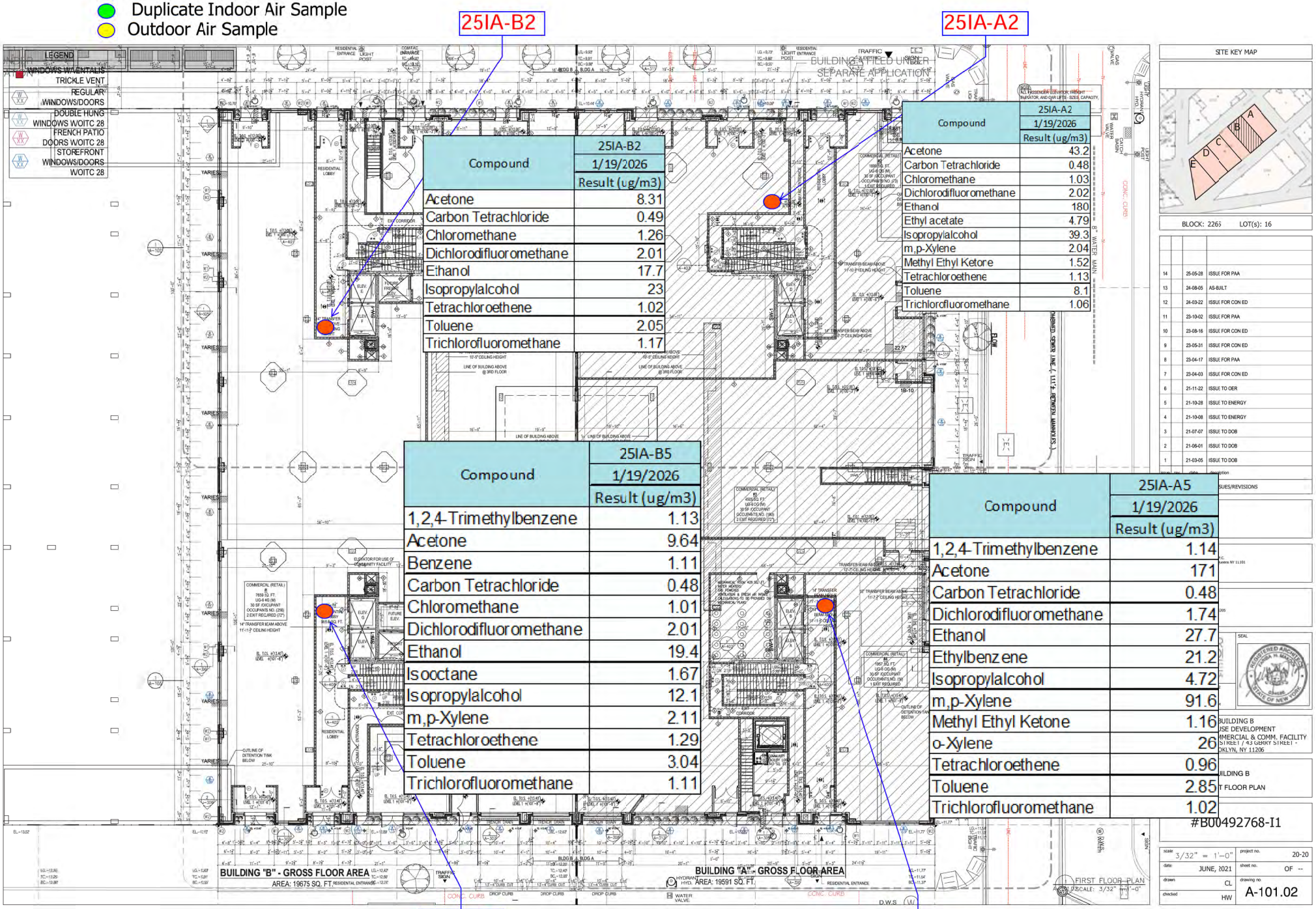
BUILDING B - CELLAR PLAN

BUILDING A - CELLAR PLAN

Figure 14

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



Compound	25IA-B2 1/19/2026 Result (ug/m3)
Acetone	8.31
Carbon Tetrachloride	0.49
Chloromethane	1.26
Dichlorodifluoromethane	2.01
Ethanol	17.7
Isopropylalcohol	23
Tetrachloroethene	1.02
Toluene	2.05
Trichlorofluoromethane	1.17

Compound	25IA-A2 1/19/2026 Result (ug/m3)
Acetone	43.2
Carbon Tetrachloride	0.48
Chloromethane	1.03
Dichlorodifluoromethane	2.02
Ethanol	180
Ethyl acetate	4.79
Isopropylalcohol	39.3
m,p-Xylene	2.04
Methyl Ethyl Ketone	1.52
Tetrachloroethene	1.13
Toluene	8.1
Trichlorofluoromethane	1.06

Compound	25IA-B5 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.13
Acetone	9.64
Benzene	1.11
Carbon Tetrachloride	0.48
Chloromethane	1.01
Dichlorodifluoromethane	2.01
Ethanol	19.4
Isooctane	1.67
Isopropylalcohol	12.1
m,p-Xylene	2.11
Tetrachloroethene	1.29
Toluene	3.04
Trichlorofluoromethane	1.11

Compound	25IA-A5 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.14
Acetone	171
Carbon Tetrachloride	0.48
Dichlorodifluoromethane	1.74
Ethanol	27.7
Ethylbenzene	21.2
Isopropylalcohol	4.72
m,p-Xylene	91.6
Methyl Ethyl Ketone	1.16
o-Xylene	26
Tetrachloroethene	0.96
Toluene	2.85
Trichlorofluoromethane	1.02

BUILDING B - FIRST FLOOR PLAN

BUILDING A - FIRST FLOOR PLAN

#B00492768-I1

Figure 15

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample

25IA-B3

Compound	25IA-B3 1/19/2026 Result (ug/m3)
Acetone	22.4
Carbon Tetrachloride	0.5
Chloromethane	1.02
Dichlorodifluoromethane	2.09
Ethanol	103
Isopropylalcohol	4.5
m,p-Xylene	1.38
Methyl Ethyl Ketone	1.4
Tetrachloroethene	1.12
Toluene	3.17
Trichlorofluoromethane	1.11

25IA-A3

Compound	25IA-A3 1/19/2026 Result (ug/m3)
Acetone	13
Carbon Tetrachloride	0.49
Chloromethane	1.03
Dichlorodifluoromethane	2.05
Ethanol	34.8
Isopropylalcohol	3.81
m,p-Xylene	1.13
Tetrachloroethene	1.12
Toluene	3.07
Trichlorofluoromethane	1.11

Compound	25IA-B6 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.33
4-Ethyltoluene	1.03
Acetone	66.2
Acrylonitrile	1.51
Benzene	1.39
Carbon Tetrachloride	0.64
Chloromethane	1.06
Dichlorodifluoromethane	2.01
Ethanol	58.6
Heptane	1.09
Hexane	1.76
Isooctane	4.18
Isopropylalcohol	5.55
m,p-Xylene	2.73
o-Xylene	1.01
Tetrachloroethene	4.01
Toluene	4.41
Trichlorofluoromethane	1.07

Compound	25IA-A6 1/19/2026 Result (ug/m3)
Acetone	14.5
Carbon Tetrachloride	0.45
Chloromethane	1.32
Dichlorodifluoromethane	2.39
Ethanol	14.6
Isopropylalcohol	1.83
m,p-Xylene	1.31
Tetrachloroethene	2.38
Toluene	1.37
Trichlorofluoromethane	1.08

BUILDING "B" - GROSS FLOOR AREA
AREA: 17045 SQ. FT.

BUILDING "A" - GROSS FLOOR AREA
AREA: 16927 SQ. FT.

3RD FLOOR PLAN
SCALE: 3/32" = 1'-0"

25IA-B6

25IA-A6

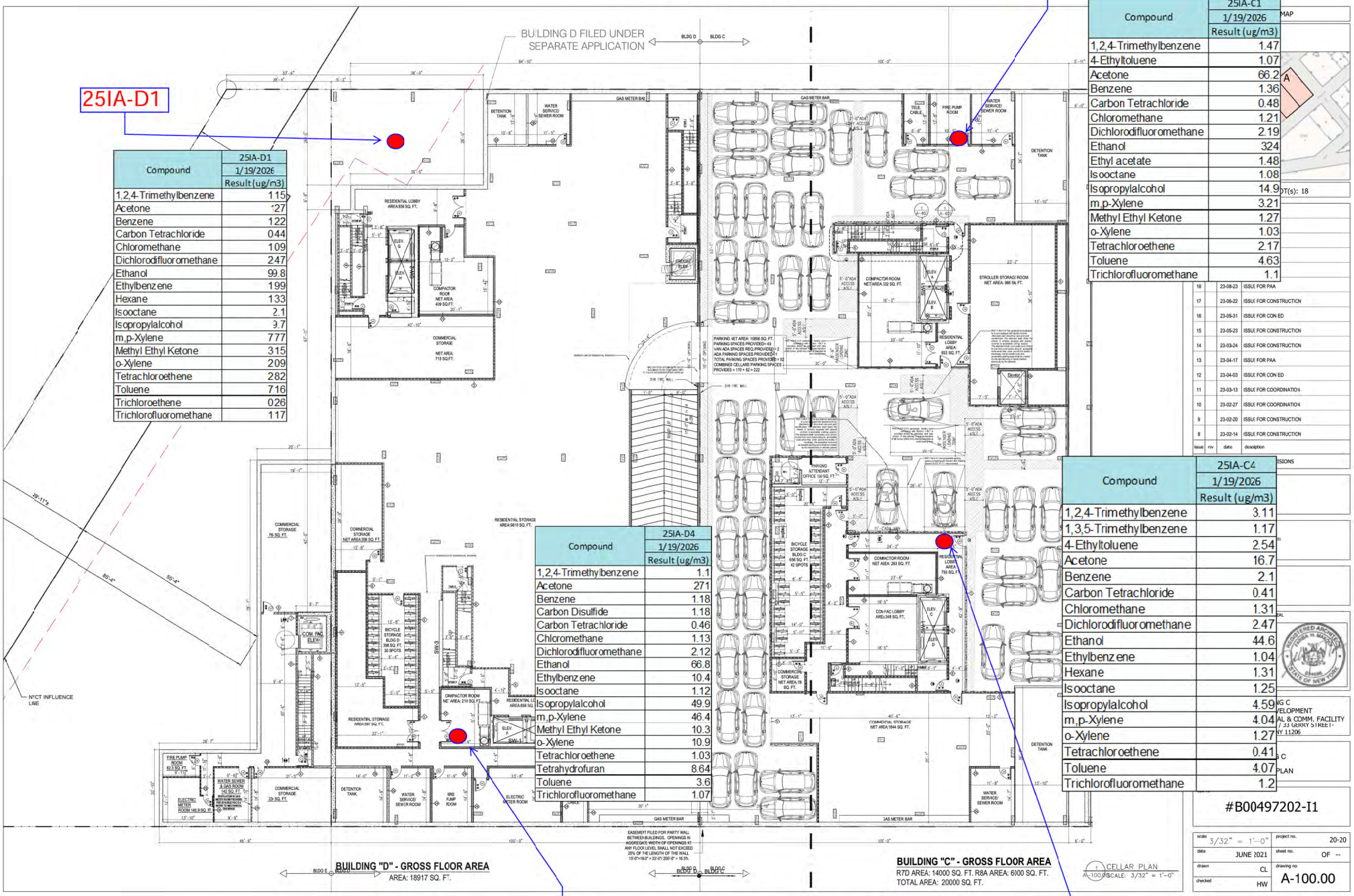
BUILDING B - THIRD FLOOR PLAN

BUILDING A - THIRD FLOOR PLAN

Figure 16

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample



Compound	25IA-C1 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.47
4-Ethyltoluene	1.07
Acetone	66.2
Benzene	1.36
Carbon Tetrachloride	0.48
Chloromethane	1.21
Dichlorodifluoromethane	2.19
Ethanol	324
Ethyl acetate	1.48
Isooctane	1.08
Isopropylalcohol	14.9
m,p-Xylene	3.21
Methyl Ethyl Ketone	1.27
o-Xylene	1.03
Tetrachloroethene	2.17
Toluene	4.63
Trichlorofluoromethane	1.1

Compound	25IA-D1 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	115
Acetone	27
Benzene	122
Carbon Tetrachloride	044
Chloromethane	109
Dichlorodifluoromethane	247
Ethanol	99.8
Ethylbenzene	199
Hexane	133
Isooctane	2.1
Isopropylalcohol	9.7
m,p-Xylene	777
Methyl Ethyl Ketone	315
o-Xylene	209
Tetrachloroethene	282
Toluene	716
Trichloroethene	026
Trichlorofluoromethane	117

Compound	25IA-D4 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.1
Acetone	271
Benzene	1.18
Carbon Disulfide	1.18
Carbon Tetrachloride	0.46
Chloromethane	1.13
Dichlorodifluoromethane	2.12
Ethanol	66.8
Ethylbenzene	10.4
Isooctane	1.12
Isopropylalcohol	49.9
m,p-Xylene	46.4
Methyl Ethyl Ketone	10.3
o-Xylene	10.9
Tetrachloroethene	1.03
Tetrahydrofuran	8.64
Toluene	3.6
Trichlorofluoromethane	1.07

Compound	25IA-C4 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	3.11
1,3,5-Trimethylbenzene	1.17
4-Ethyltoluene	2.54
Acetone	16.7
Benzene	2.1
Carbon Tetrachloride	0.41
Chloromethane	1.31
Dichlorodifluoromethane	2.47
Ethanol	44.6
Ethylbenzene	1.04
Hexane	1.31
Isooctane	1.25
Isopropylalcohol	4.59
m,p-Xylene	4.04
o-Xylene	1.27
Tetrachloroethene	0.41
Toluene	4.07
Trichlorofluoromethane	1.2

#B00497202-I1

Figure 17

LEGEND
- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample

Compound	25IA-D2 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.04
Acetone	66.9
Carbon Tetrachloride	0.43
Chloromethane	1.06
Dichlorodifluoromethane	2.25
Ethanol	31.6
Heptane	1.04
Isooctane	1.4
Isopropylalcohol	34.1
m,p-Xylene	1.27
Methyl Ethyl Ketone	1.79
Tetrachloroethene	5.19
Toluene	3.88
Trichlorofluoromethane	1.11

Compound	DUPLICATE 1/19/2026 Result (ug/m3)
Acetone	9.42
Carbon Tetrachloride	0.49
Dichlorodifluoromethane	2.1
Ethanol	45.4
Isopropylalcohol	26
Tetrachloroethene	0.45
Toluene	1.33
Trichlorofluoromethane	1.12

Compound	25IA-C2 1/19/2026 Result (ug/m3)
Acetone	27.3
Benzene	1.7
Carbon Tetrachloride	0.91
Chloromethane	2.39
Dichlorodifluoromethane	4.9
Ethanol	142
Heptane	1.13
Hexane	2.62
Isooctane	1.6
Isopropylalcohol	55.8
m,p-Xylene	2.2
Methyl Ethyl Ketone	2.02
Tetrachloroethene	3.54
Toluene	3.92
Trichlorofluoromethane	2.39
Trichlorotrifluoroethane	1.01

Compound	25IA-C5 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.26
Acetone	92.8
Carbon Tetrachloride	0.47
Chloromethane	1.26
Dichlorodifluoromethane	2.15
Ethanol	30.7
Isopropylalcohol	23.9
m,p-Xylene	2.69
Methyl Ethyl Ketone	1.1
Tetrachloroethene	5.73
Toluene	2.08
Trichlorofluoromethane	1.08

Compound	25IA-D5 1/19/2026 Result (ug/m3)
Acetone	100
Carbon Tetrachloride	0.3
Chloromethane	1.24
Dichlorodifluoromethane	2.27
Ethanol	42.6
Isopropylalcohol	16.9
Methyl Ethyl Ketone	4.63
Tetrachloroethene	0.73
Tetrahydrofuran	7.4
Trichlorofluoromethane	1.08

25IA-DUP

25IA-C2

25IA-D2

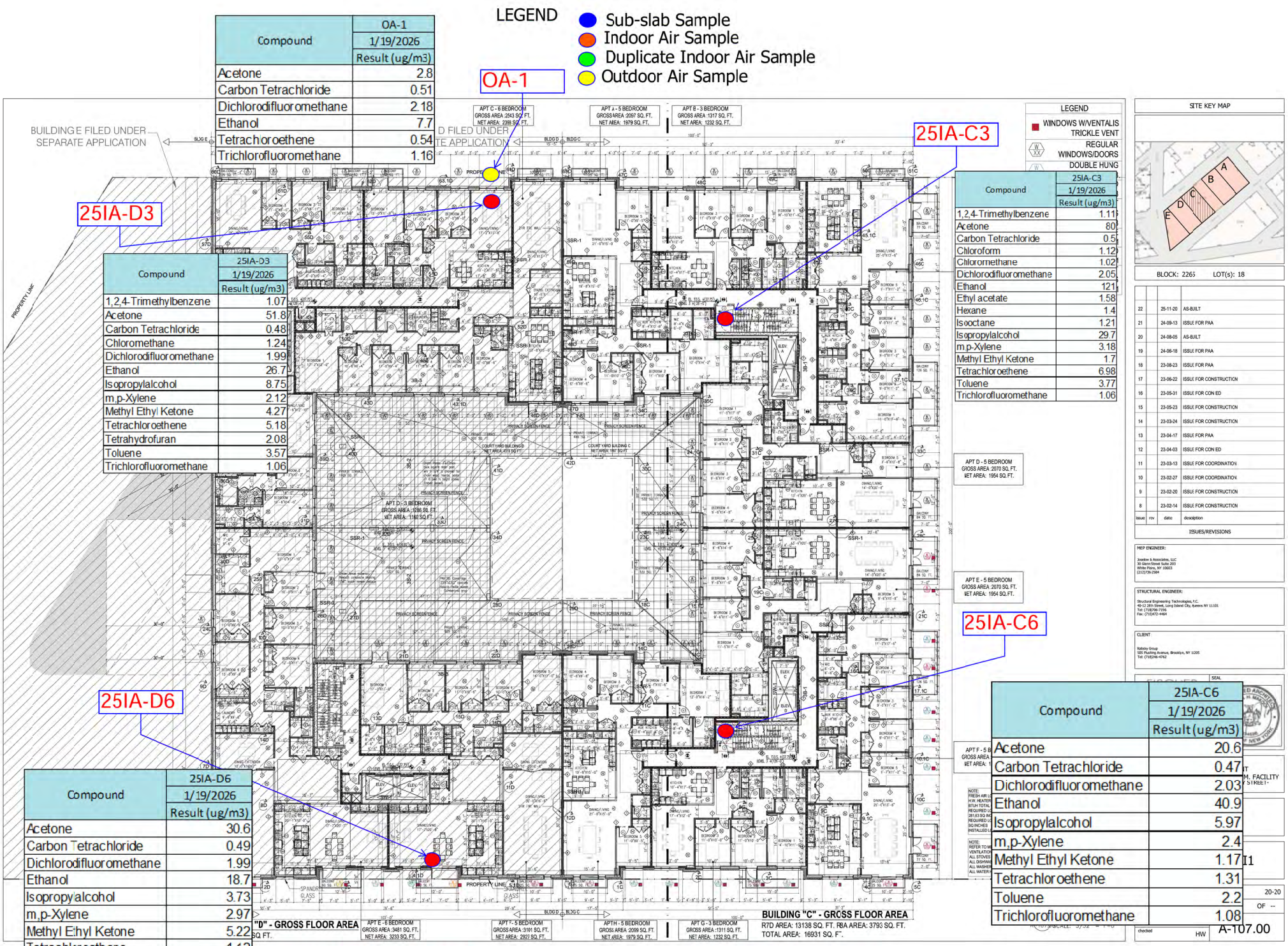
25IA-D5

25IA-C5

BUILDING D - FIRST FLOOR PLAN

BUILDING C - FIRST FLOOR PLAN

Figure 18



Compound	OA-1 1/19/2026 Result (ug/m3)
Acetone	2.8
Carbon Tetrachloride	0.51
Dichlorodifluoromethane	2.18
Ethanol	7.7
Tetrachloroethene	0.54
Trichlorofluoromethane	1.16

Compound	25IA-D3 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.07
Acetone	51.8
Carbon Tetrachloride	0.48
Chloromethane	1.24
Dichlorodifluoromethane	1.99
Ethanol	26.7
Isopropylalcohol	8.75
m,p-Xylene	2.12
Methyl Ethyl Ketone	4.27
Tetrachloroethene	5.18
Tetrahydrofuran	2.08
Toluene	3.57
Trichlorofluoromethane	1.06

Compound	25IA-C3 1/19/2026 Result (ug/m3)
1,2,4-Trimethylbenzene	1.11
Acetone	80
Carbon Tetrachloride	0.5
Chloroform	1.12
Chloromethane	1.02
Dichlorodifluoromethane	2.05
Ethanol	121
Ethyl acetate	1.58
Hexane	1.4
Isooctane	1.21
Isopropylalcohol	29.7
m,p-Xylene	3.18
Methyl Ethyl Ketone	1.7
Tetrachloroethene	6.98
Toluene	3.77
Trichlorofluoromethane	1.06

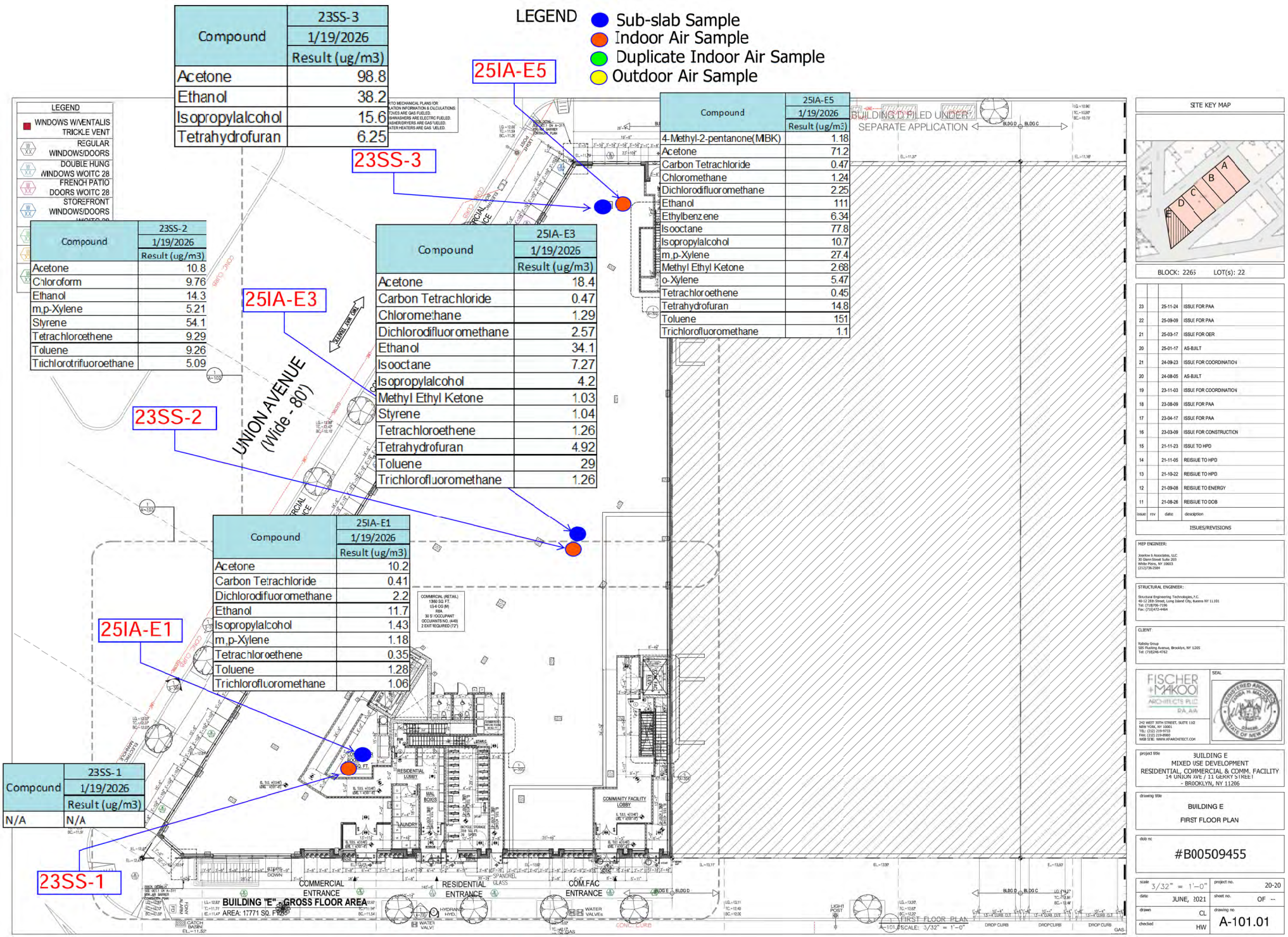
Compound	25IA-C6 1/19/2026 Result (ug/m3)
Acetone	20.6
Carbon Tetrachloride	0.47
Dichlorodifluoromethane	2.03
Ethanol	40.9
Isopropylalcohol	5.97
m,p-Xylene	2.4
Methyl Ethyl Ketone	1.17
Tetrachloroethene	1.31
Toluene	2.2
Trichlorofluoromethane	1.08

Compound	25IA-D6 1/19/2026 Result (ug/m3)
Acetone	30.6
Carbon Tetrachloride	0.49
Dichlorodifluoromethane	1.99
Ethanol	18.7
Isopropylalcohol	3.73
m,p-Xylene	2.97
Methyl Ethyl Ketone	5.22
Tetrachloroethene	1.12
Tetrahydrofuran	4.57
Toluene	2.41
Trichlorofluoromethane	1.09

BUILDING D - THIRD FLOOR PLAN

BUILDING C - THIRD FLOOR PLAN

Figure 19



Compound	23SS-3
	1/19/2026
	Result (ug/m3)
Acetone	98.8
Ethanol	38.2
Isopropylalcohol	15.6
Tetrahydrofuran	6.25

Compound	25IA-E5
	1/19/2026
	Result (ug/m3)
4-Methyl-2-pentanone(MBK)	1.18
Acetone	71.2
Carbon Tetrachloride	0.47
Chloromethane	1.24
Dichlorodifluoromethane	2.25
Ethanol	111
Ethylbenzene	6.34
Isooctane	77.8
Isopropylalcohol	10.7
m,p-Xylene	27.4
Methyl Ethyl Ketone	2.68
o-Xylene	5.47
Tetrachloroethene	0.45
Tetrahydrofuran	14.8
Toluene	151
Trichlorofluoromethane	1.1

Compound	23SS-2
	1/19/2026
	Result (ug/m3)
Acetone	10.8
Chloroform	9.76
Ethanol	14.3
m,p-Xylene	5.21
Styrene	54.1
Tetrachloroethene	9.29
Toluene	9.26
Trichlorotrifluoroethane	5.09

Compound	25IA-E3
	1/19/2026
	Result (ug/m3)
Acetone	18.4
Carbon Tetrachloride	0.47
Chloromethane	1.29
Dichlorodifluoromethane	2.57
Ethanol	34.1
Isooctane	7.27
Isopropylalcohol	4.2
Methyl Ethyl Ketone	1.03
Styrene	1.04
Tetrachloroethene	1.26
Tetrahydrofuran	4.92
Toluene	29
Trichlorofluoromethane	1.26

Compound	25IA-E1
	1/19/2026
	Result (ug/m3)
Acetone	10.2
Carbon Tetrachloride	0.41
Dichlorodifluoromethane	2.2
Ethanol	11.7
Isopropylalcohol	1.43
m,p-Xylene	1.18
Tetrachloroethene	0.35
Toluene	1.28
Trichlorofluoromethane	1.06

Compound	23SS-1
	1/19/2026
	Result (ug/m3)
N/A	N/A

BUILDING E - FIRST FLOOR PLAN

Figure 20

LEGEND

- Sub-slab Sample
- Indoor Air Sample
- Duplicate Indoor Air Sample
- Outdoor Air Sample

Compound	25IA-E4 1/19/2026 Result (ug/m3)
Acetone	129
Acrylonitrile	3.73
Carbon Tetrachloride	0.43
Chloromethane	1.13
Dichlorodifluoromethane	2.21
Ethanol	28.6
Isooctane	4.42
Isopropylalcohol	9.21
m,p-Xylene	2.33
Methyl Ethyl Ketone	3.04
Tetrachloroethene	6.05
Tetrahydrofuran	2.67
Toluene	8.02
Trichlorofluoromethane	1.11

Compound	25IA-E6 1/19/2026 Result (ug/m3)
Acetone	8.74
Carbon Tetrachloride	0.41
Chloromethane	1.02
Dichlorodifluoromethane	2.15
Ethanol	14.7
Isooctane	2.06
Isopropylalcohol	1.63
Tetrachloroethene	1.52
Tetrahydrofuran	1.28
Toluene	5.95
Trichlorofluoromethane	1.06

Compound	25IA-E2 1/19/2026 Result (ug/m3)
Acetone	17
Benzyl chloride	1.63
Carbon Tetrachloride	0.48
Dichlorodifluoromethane	2.01
Ethanol	18.1
Isooctane	1.62
Isopropylalcohol	2.28
m,p-Xylene	1.25
Methyl Ethyl Ketone	1.47
Tetrachloroethene	0.46
Tetrahydrofuran	1.55
Toluene	6.67
Trichlorofluoromethane	1.1

25IA-E6

25IA-E4

25IA-E2

BUILDING D FILED UNDER SEPARATE APPLICATION

UNIT F - 2 BEDROOM NET AREA: 775 SQ. FT. GROSS AREA: 861 SQ. FT.

UNIT E - 2 BEDROOM NET AREA: 817 SQ. FT. GROSS AREA: 876 SQ. FT.

UNIT D - 3 BEDROOM NET AREA: 958 SQ. FT. GROSS AREA: 1026 SQ. FT.

UNIT C - 4 BEDROOM NET AREA 1175 SQ. FT. GROSS AREA: 1265 SQ. FT.

UNIT B - 4 BEDROOM NET AREA: 1181 SQ. FT. GROSS AREA: 1265 SQ. FT.

UNIT A - 4 BEDROOM NET AREA: 1178 SQ. FT. GROSS AREA: 1291 SQ. FT.

UNIT H - 1 BEDROOM NET AREA: 589 SQ. FT. GROSS AREA: 638 SQ. FT.

UNIT I - 1 BEDROOM NET AREA: 582 SQ. FT. GROSS AREA: 628 SQ. FT.

UNIT K - 1 BEDROOM NET AREA: 582 SQ. FT. GROSS AREA: 628 SQ. FT.

UNIT L - 1 BEDROOM NET AREA: 580 SQ. FT. GROSS AREA: 648 SQ. FT. HEARING/VISION IMPAIRED UNIT

UNIT J - 2 BEDROOM NET AREA: 783 SQ. FT. GROSS AREA: 876 SQ. FT. MOBILITY IMPAIRED UNIT

UNIT G - 2 BEDROOM NET AREA: 795 SQ. FT. GROSS AREA: 853 SQ. FT.

UNIT M - 2 BEDROOM NET AREA: 797 SQ. FT. GROSS AREA: 882 SQ. FT.

BUILDING "E" - GROSS FLOOR AREA
AREA: 15477 SQ. FT.

3RD FLOOR PLAN
SCALE: 3/32" = 1'-0"

SITE KEY MAP

BLOCK: 2265 LOT(S): 22

18		23-08-09	ISSUE FOR PAA
17		23-04-17	ISSUE FOR PAA
16		23-03-09	ISSUE FOR CONSTRUCTION
15		21-11-23	ISSUE TO HPD
14		21-11-05	REISIUE TO HPD
13		21-10-22	REISIUE TO HPD
12		21-09-08	REISIUE TO ENERGY
11		21-08-26	REISIUE TO DOB
issue	rev	date	description

ISSUES/REVISIONS

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Tel: (718)246-4762

Moammar Sanchez
APPROVED
Date: 12/12/2024

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NEW YORK, NY 10001
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FAX: (212) 219-8980
WEB SITE: WWW.KFARCHITECT.COM

SEAL

project title
BUILDING E
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
14 UNION AVE / 11 GERRY STREET
- BROOKLYN, NY 11206

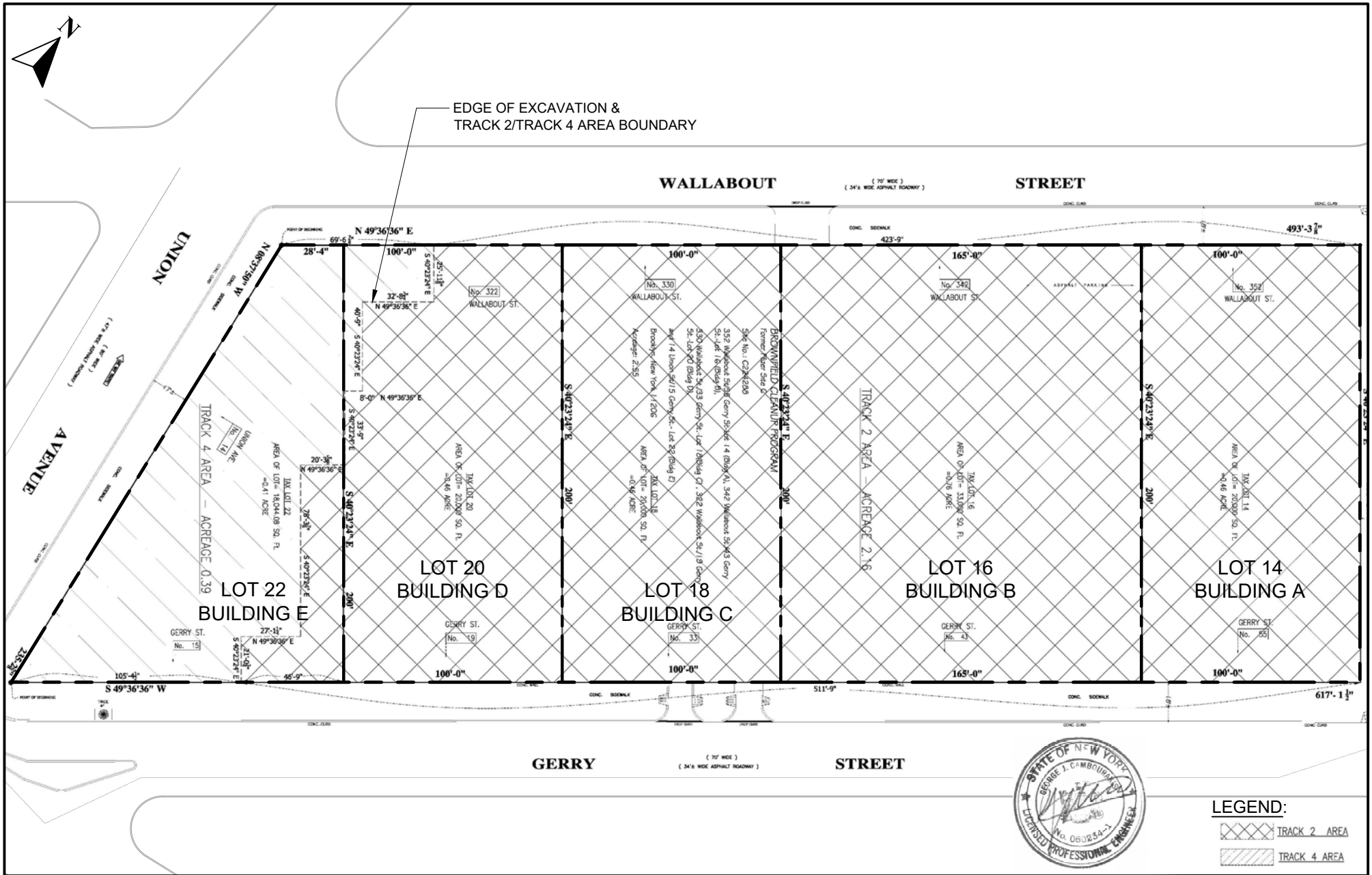
drawing title
BUILDING E
THIRD FLOOR PLAN

dob nc
#B00509455

scale	3/32" = 1'-0"
project no.	20-20
date	JUNE, 2021
sheet no.	OF --
drawn	CL
drawing no	A-107.01
checked	HW

BUILDING E - THIRD FLOOR PLAN

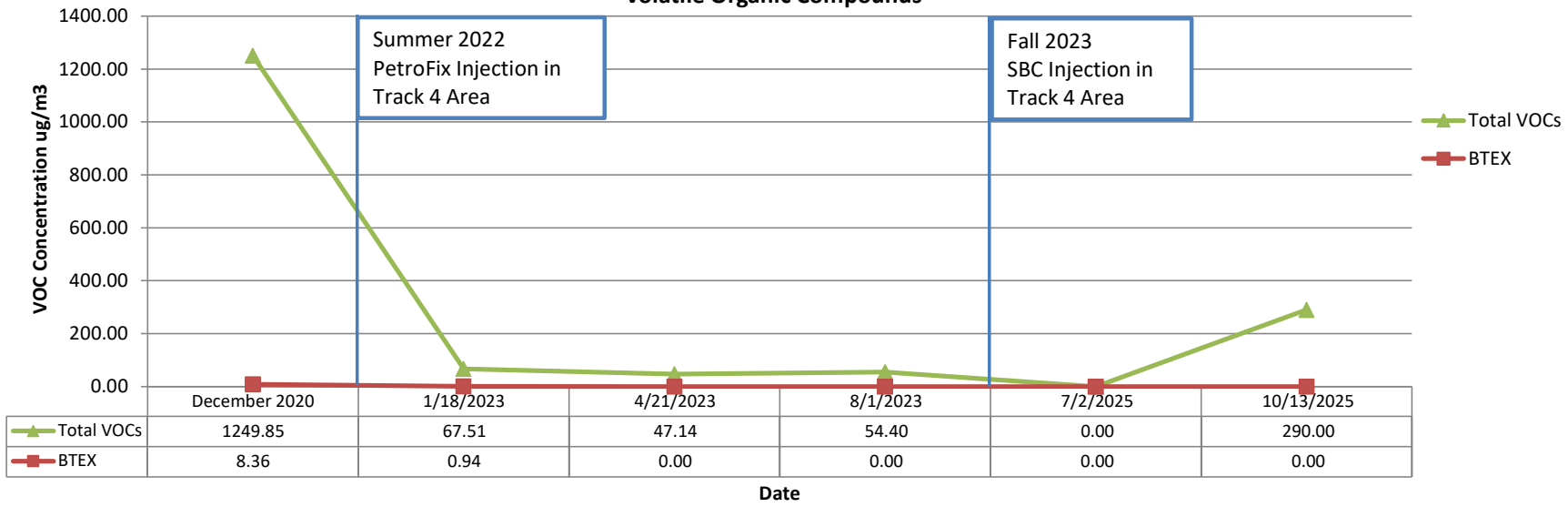
Figure 21



PREPARED BY:	TITLE:				
STRUCTURAL ENGINEERING TECHNOLOGIES, P.C. Structural Engineering Technologies, PC *40-12 28th Street* *Long Island City, NY 11101*	**Location of Institutional Control Boundaries** 334 Wallabout Street Brooklyn, NY 11206	DWN: LR	SCALE: 1:60	DATE: 12/20/23	PROJECT NO.: 334-WS
		CHKD: RA	APPD: RA	REV.: -	NOTES: -
		FIGURE NO.: SMP - 8			

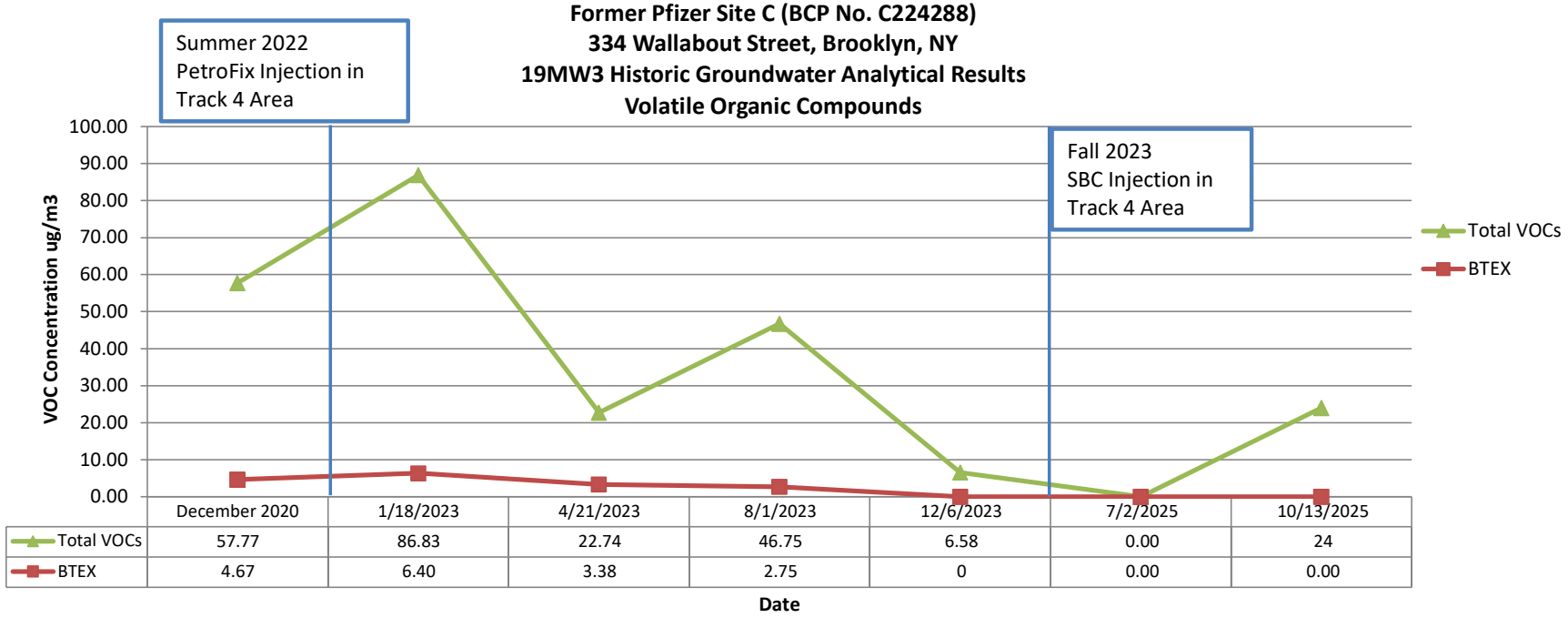
GRAPHS

Graph 1
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW2 Historic Groundwater Analytical Results
Volatile Organic Compounds



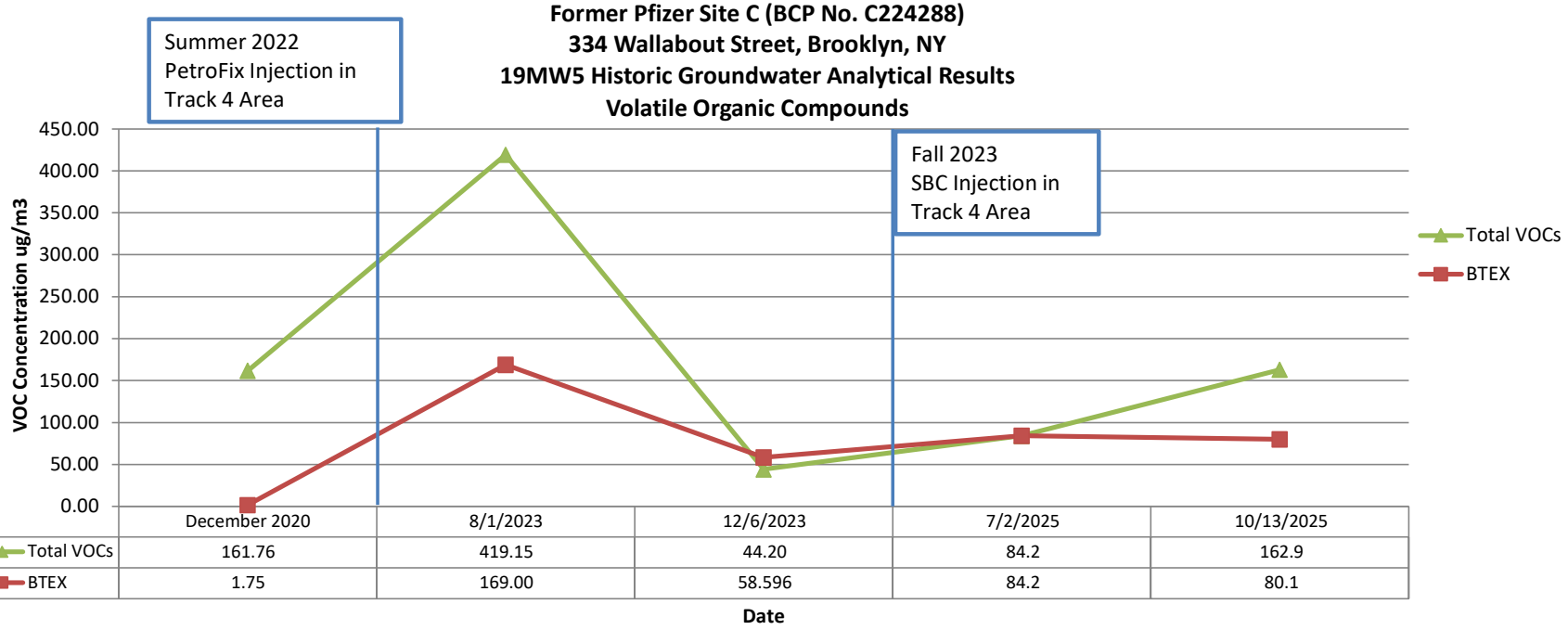
	December 2020	1/18/2023	4/21/2023	8/1/2023	7/2/2025	10/13/2025
Total VOCs	1249.85	67.51	47.14	54.40	0.00	290.00
BTEX	8.36	0.94	0.00	0.00	0.00	0.00

Graph 2
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW3 Historic Groundwater Analytical Results
Volatile Organic Compounds



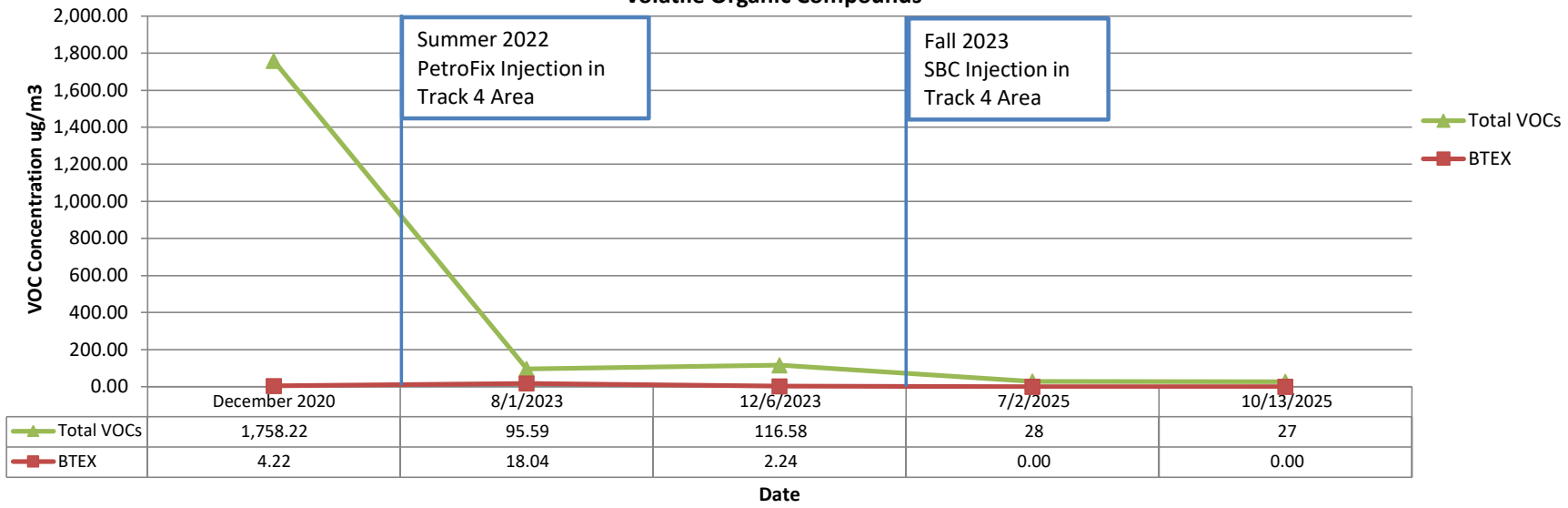
	December 2020	1/18/2023	4/21/2023	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	57.77	86.83	22.74	46.75	6.58	0.00	24
BTEX	4.67	6.40	3.38	2.75	0	0.00	0.00

Graph 3
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW5 Historic Groundwater Analytical Results
Volatile Organic Compounds



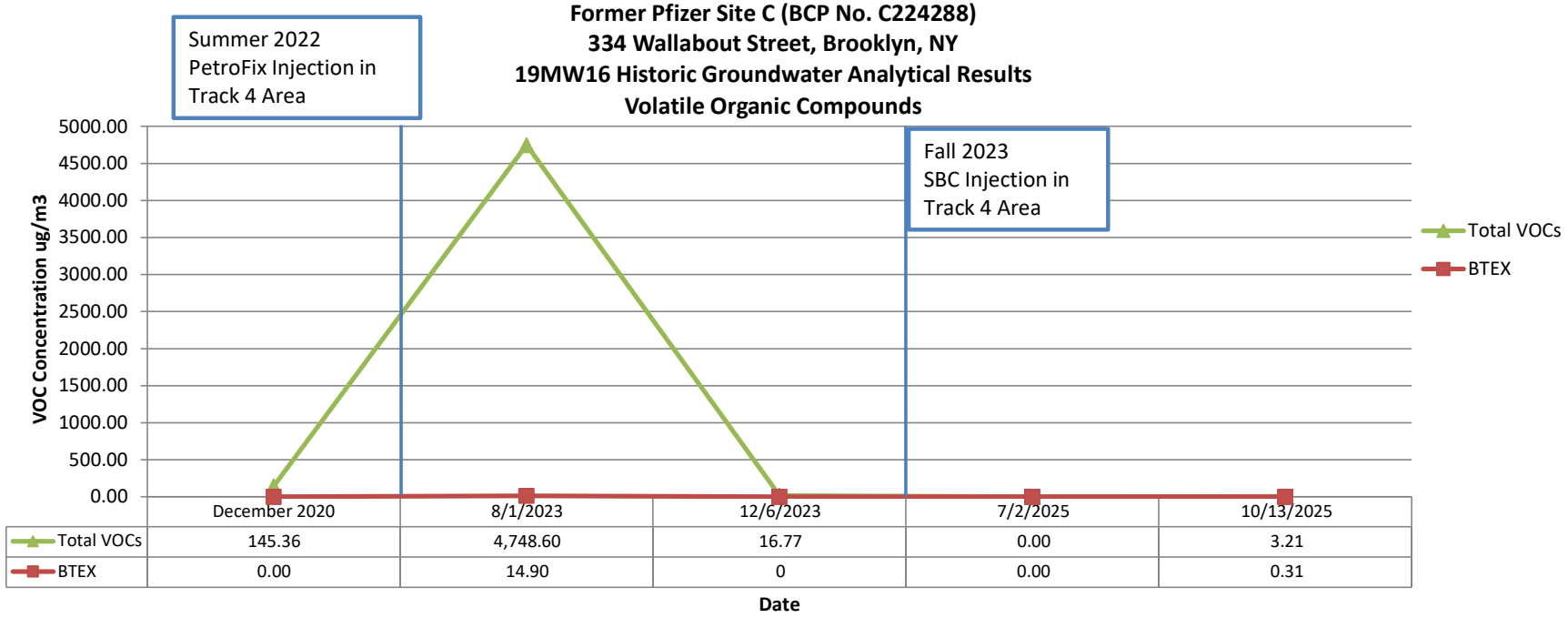
	December 2020	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	161.76	419.15	44.20	84.2	162.9
BTEX	1.75	169.00	58.596	84.2	80.1

Graph 4
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW7 Historic Groundwater Analytical Results
Volatile Organic Compounds



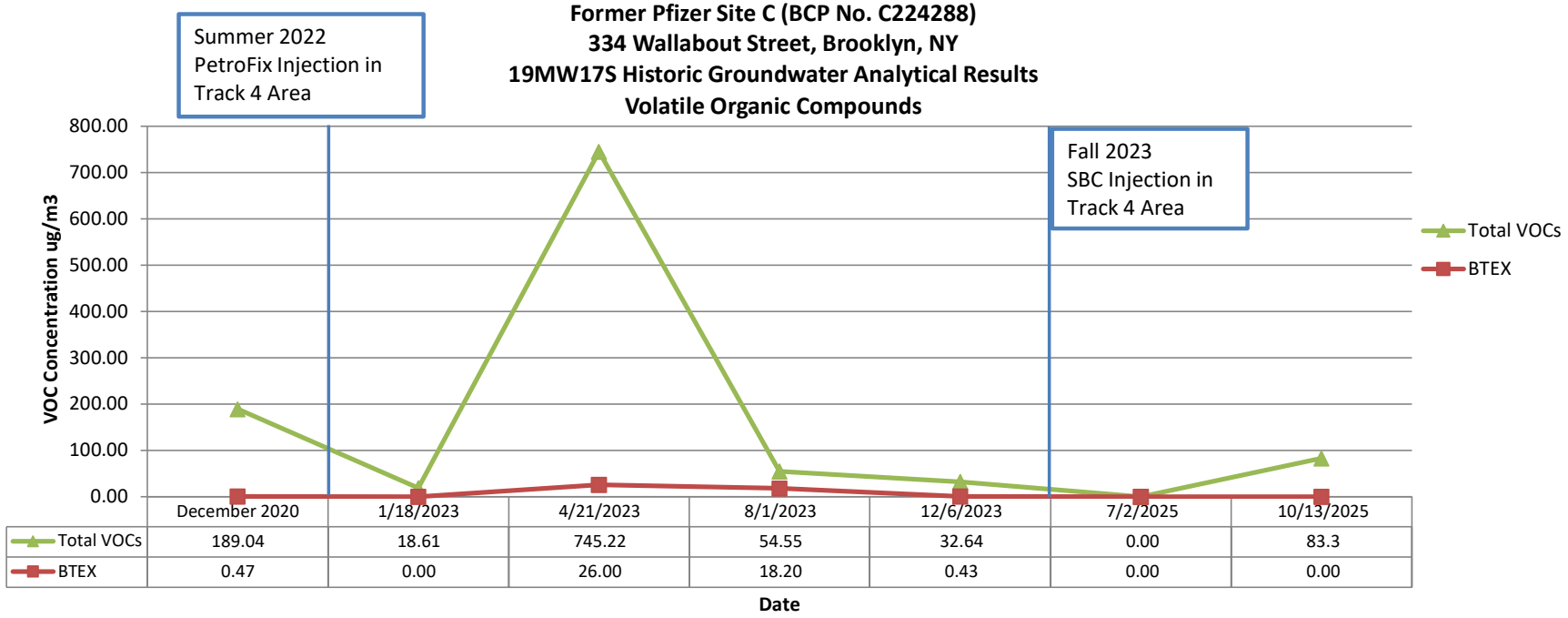
	December 2020	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	1,758.22	95.59	116.58	28	27
BTEX	4.22	18.04	2.24	0.00	0.00

Graph 5
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW16 Historic Groundwater Analytical Results
Volatile Organic Compounds



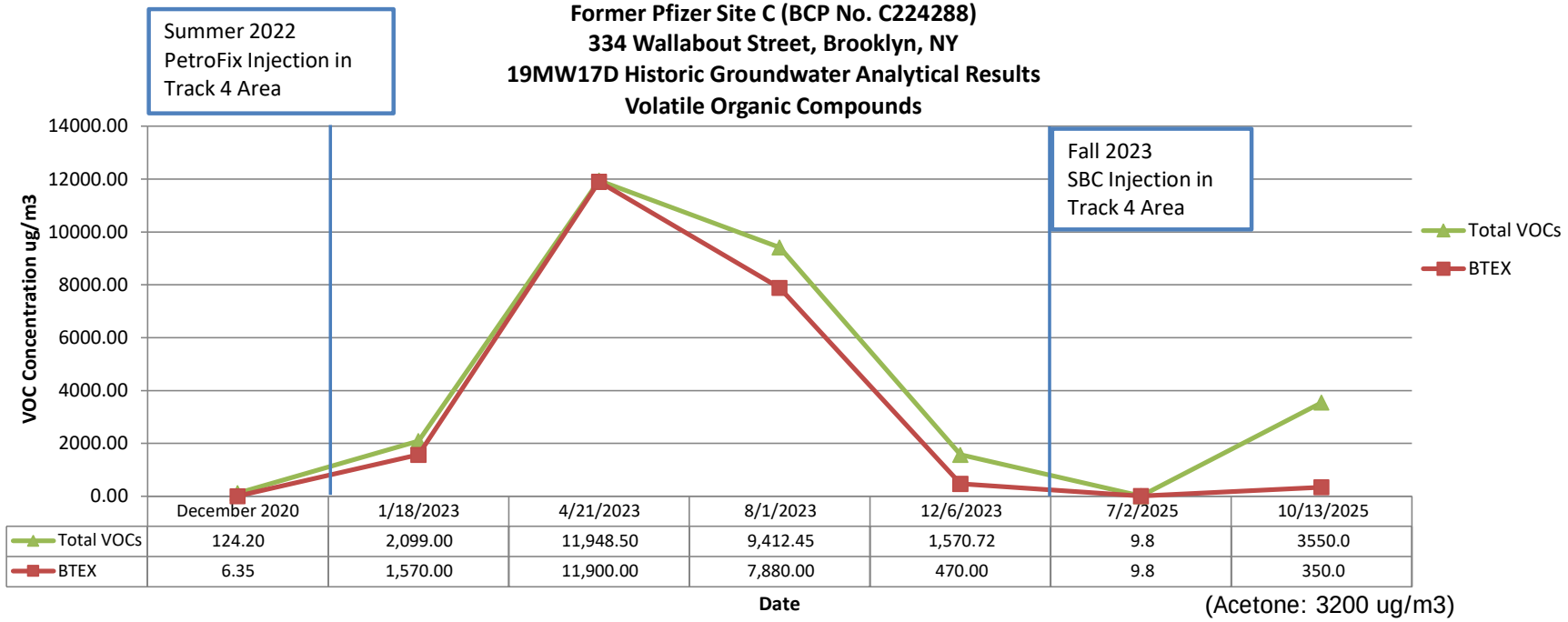
	December 2020	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	145.36	4,748.60	16.77	0.00	3.21
BTEX	0.00	14.90	0	0.00	0.31

Graph 6
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW17S Historic Groundwater Analytical Results
Volatile Organic Compounds



	December 2020	1/18/2023	4/21/2023	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	189.04	18.61	745.22	54.55	32.64	0.00	83.3
BTEX	0.47	0.00	26.00	18.20	0.43	0.00	0.00

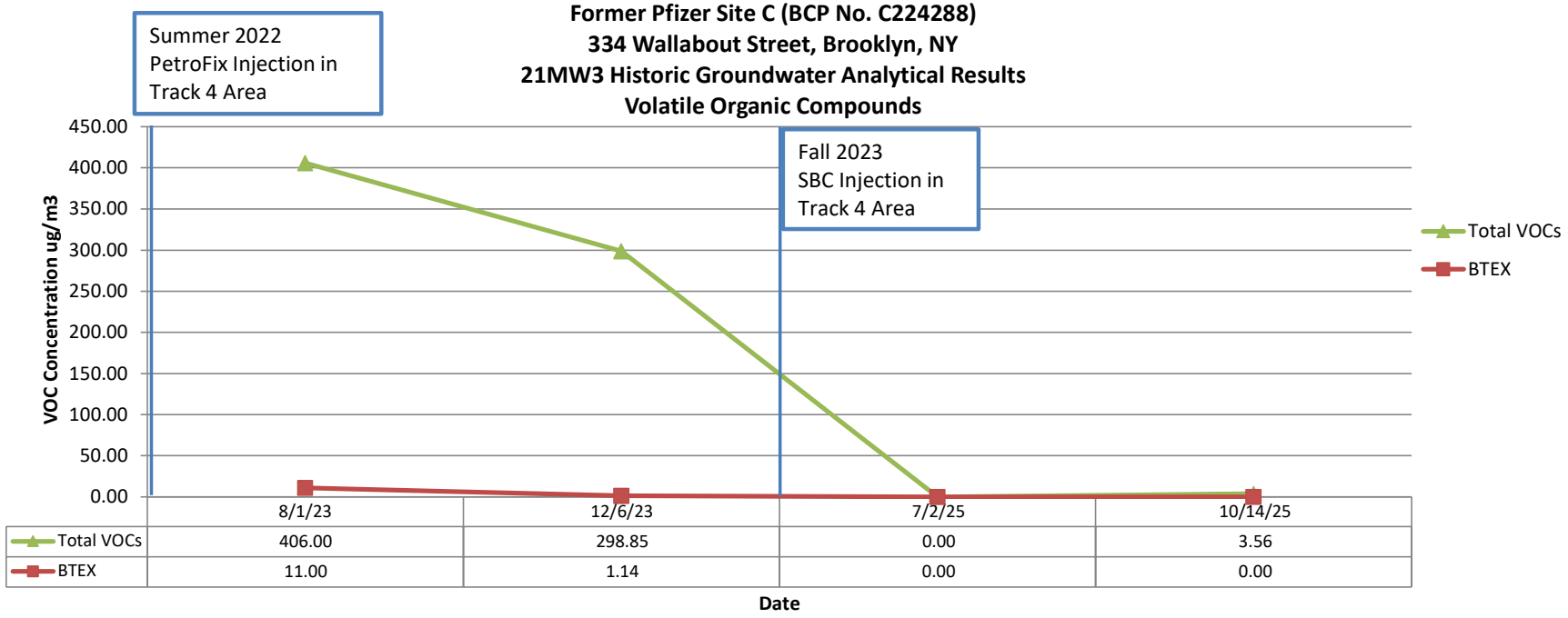
Graph 7
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
19MW17D Historic Groundwater Analytical Results
Volatile Organic Compounds



	December 2020	1/18/2023	4/21/2023	8/1/2023	12/6/2023	7/2/2025	10/13/2025
Total VOCs	124.20	2,099.00	11,948.50	9,412.45	1,570.72	9.8	3550.0
BTEX	6.35	1,570.00	11,900.00	7,880.00	470.00	9.8	350.0

(Acetone: 3200 ug/m3)

Graph 8
Former Pfizer Site C (BCP No. C224288)
334 Wallabout Street, Brooklyn, NY
21MW3 Historic Groundwater Analytical Results
Volatile Organic Compounds



	8/1/23	12/6/23	7/2/25	10/14/25
Total VOCs	406.00	298.85	0.00	3.56
BTEX	11.00	1.14	0.00	0.00

APPENDIX A
CORRESPONDENCE WITH NYSDEC

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Office of the Director
625 Broadway, 12th Floor, Albany, New York 12233-7011
P: (518) 402-9706 | F: (518) 402-9020
www.dec.ny.gov

December 29, 2023

Charles Krieger
Harrison Realty LLC
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205
CH@RABSKYGROUP.COM

Re: Certificate of Completion
Former Pfizer Site C
Brooklyn, Kings County
Site No.C224288

Dear Charles Krieger,

Congratulations on having satisfactorily completed the remedial program at the Former Pfizer Site C site. Enclosed please find an original, signed Certificate of Completion (COC). The New York State Department of Environmental Conservation (NYSDEC) is pleased to inform you that the Final Engineering Report is hereby approved, allowing the COC to be issued for the above-referenced site.

Please note that you are required to perform the following tasks:

- If you are the site owner, you must record the Notice of Certificate of Completion in the recording office for the county (or counties) where any portion of the site is located within 30 days of issuance of the COC; or if you are a prospective purchaser of the site, you must record the Notice within 30 days of the date that you acquire the site. If you are a non-owner, you must work with the owner to assure the Notice is recorded within the time frame specified. A standard Notice of Certificate of Completion form is attached to this letter.

- Provide electronic copies of the recorded Notice and proof of recording to NYSDEC's project manager. Please return the hard copy of the proof of recording to:

  Wendi Zheng
  New York State Department of Environmental Conservation
  Division of Environmental Remediation
  47-40 21st Street
  Long Island City, NY 11101

- Provide the Notice of Certificate of Completion to the Document Repositories within 10 days of issuance of the COC. NYSDEC will develop a fact sheet announcing the issuance of the COC and describing the institutional and engineering controls (IC/ECs), if any, that are required at the site and distribute it to the County Listserv within 10 days;

- Implement NYSDEC-approved Site Management Plan (SMP) which details the activities necessary to assure the performance, effectiveness, and protectiveness of the remedial program; and you must report the results of these activities to NYSDEC in a Periodic Review Report (PRR) which also includes any required IC/EC Certifications. The site IC/ECs are identified on the attached Site Management Form. The first PRR including the certification of the IC/ECs is due to NYSDEC in April 2025.

If you have any questions, please do not hesitate to contact Wendi Zheng, NYSDEC's project manager, at 718-482-7541.

Sincerely,

Andrew Guglielmi

Andrew Guglielmi
Division Director
Division of Environmental Remediation

ec w/ enclosure:
C. Vooris – NYSDOH, christine.vooris@health.ny.gov
S. McLaughlin – NYSDOH, scarlett.mclaughlin@health.ny.gov
S. Selmer – NYSDOH, stephanie.selmer@health.ny.gov
M. Gokey, matthew.gokey@tax.ny.gov
P. Takac, paul.takac@tax.ny.gov
G. Cambourakis, gjc@set-ny.com
R. Ataman, rachelataman@gmail.com
L. Shaw, Lshaw@nyenvlaw.com

ec w/o enclosure:
J. O'Connell, A. Obligado, W. Zheng, S. Deyette G. Nam, K. Lewandowski – NYSDEC

NYSDEC BROWNFIELD CLEANUP PROGRAM (BCP)

CERTIFICATE OF COMPLETION

CERTIFICATE HOLDER(S):

Name	**Address**
Harrison Realty LLC	505 Flushing Avenue, No. 1D, Brooklyn, NY 11205

BROWNFIELD CLEANUP AGREEMENT:

Application Approval: 2/14/19 **Agreement Execution:** 3/26/19
Agreement Index No.:C224288-02-19
Application Amendment Approval: 8/21/23 **Agreement Amendment Execution:** 8/21/23

SITE INFORMATION:

Site No.: C224288 **Site Name:** Former Pfizer Site C
Site Owner: Harrison Realty LLC
Street Address: 352, 342, 330, 322 Wallabout St., 14 Union St. (a/ka/ 55, 43, 33, 19, 15 Gerry St.)
Municipality: Brooklyn **County:** Kings **DEC Region:** 2
Site Size: 2.550 Acres
Tax Map Identification Number(s): 2265-14, 2265-16, 2265-18, 2265-20, 2265-22
Percentage of site located in an EnZone: 100 %

A description of the property subject to this Certificate is attached as Exhibit A and a site survey is attached as Exhibit B.

CERTIFICATE ISSUANCE

This Certificate of Completion, hereinafter referred to as the "Certificate," is issued pursuant to Article 27, Title 14 of the New York State Environmental Conservation Law ("ECL").

This Certificate has been issued upon satisfaction of the Commissioner, following review by the Department of the Final Engineering Report and data submitted pursuant to the Brownfield Site Cleanup Agreement, as well as any other relevant information regarding the site, that the applicable remediation requirements set forth in the ECL have been or will be achieved in accordance with the time frames, if any, established in the remedial work plan.

The remedial program for the site has achieved a cleanup level that would be consistent with the following categories of uses (actual site use is subject to local zoning requirements):

For a 0.39acre area: See Exhibits A and B
Allowable Uses under the BCP: Restricted-Residential, Commercial, and Industrial
Cleanup Track: Track 4: Restricted use with site-specific soil cleanup objectives
Tax Credit Provisions:
Site Preparation and On-Site Groundwater Remediation Credit Component Rate is 28 %.
Eligibility for Tangible Property Credit is available through: EnZone.
Tangible Property Credit Component Rate is 15%. Comprised of 10% Base, 5 % EnZone.

For a 2.16-acre area: See Exhibits A and B
Allowable Uses under the BCP: Restricted-Residential, Commercial, and Industrial
Cleanup Track: Track 2: Restricted use with generic soil cleanup objectives
Tax Credit Provisions:
Site Preparation and On-Site Groundwater Remediation Credit Component Rate is 40 %.
Eligibility for Tangible Property Credit is available through: EnZone.
Tangible Property Credit Component Rate is 15%. Comprised of 10% Base, 5 % EnZone.

Dependent upon the project being developed in a manner consistent with the approved Brownfield Cleanup Program application, additional rate increases may be available if the site is developed as affordable housing (5%), if the Certificate Holder receives a separate Determination of Conformance with the BOA from the Secretary of State (5%),

if the site is located in a disadvantaged community and not located in an EnZone (5%), if the site is developed as a renewable energy facility site (5%), or if the site is used primarily for manufacturing activities (5%) not to exceed a maximum 24 %.

The Remedial Program includes use restrictions or reliance on the long-term employment of institutional or engineering controls which are contained in the approved Site Management Plan and an Environmental Easement granted pursuant to ECL Article 71, Title 36 which has been duly recorded in the Recording Office for Kings County as 2023000287876.

LIABILITY LIMITATION

Upon issuance of this Certificate of Completion, and subject to the terms and conditions set forth herein, the Certificate holder(s) shall be entitled to the liability limitation provided in ECL Section 27-1421. The liability limitation shall run with the land, extending to the Certificate holder's successors or assigns through acquisition of title to the site and to a person who develops or otherwise occupies the site, subject to certain limitations as set forth in ECL Section 27-1421. The liability limitation shall be subject to all rights reserved to the State by ECL Section 27-1421.2 and any other applicable provision of law.

CERTIFICATE TRANSFERABILITY

This Certificate may be transferred to the Certificate holder's successors or assigns upon transfer or sale of the site as provided by ECL Section 27-1419.5 and 6NYCRR Part 375-1.9.

CERTIFICATE MODIFICATION/REVOCATION

This Certificate of Completion may be modified or revoked by the Commissioner following notice and an opportunity for a hearing in accordance with ECL Section 27-1419 and 6NYCRR Part 375-1.9(e) upon finding any of the following:

(1) either the Applicant or the Applicant's successors or assigns have failed to comply with the terms and conditions of the Brownfield Site Cleanup Agreement;

(2) the Applicant made a misrepresentation of a material fact tending to demonstrate that it was qualified as a Volunteer;

(3) either the Applicant or the Applicant's successors or assigns made a misrepresentation of a material fact tending to demonstrate that the cleanup levels identified in the Brownfield Site Cleanup Agreement were reached;

(4) there is good cause for such modification or revocation;

(5) either the Applicant or the Applicant's successors or assigns failed to manage the controls or monitoring in full compliance with the terms of the remedial program;

(6) the terms and conditions of the environmental easement have been intentionally violated or found to be not protective or enforceable.

The Certificate holder(s) (including its successors or assigns) shall have thirty (30) days within which to cure any deficiency or to seek a hearing. If the deficiency is not cured or a request for a hearing is not received within such 30-day period, the Certificate shall be deemed modified or vacated on the 31st day after the Department's notice.

Basil Seggos
Commissioner
New York State Department of Environmental Conservation

By: Andrew Guglielmi Date: 12/29/2023

Andrew O. Guglielmi, Director
Division of Environmental Remediation

Exhibit A

Site Description

ENVIRONMENTAL EASEMENT DESCRIPTION

ALL THAT CERTAIN PLOT, PIECE OR PARCEL OF LAND, SITUATE, LYING AND BEING IN THE BOROUGH OF BROOKLYN, COUNTY OF KINGS, CITY AND STATE OF NEW YORK, BEING BOUNDED AND DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT FORMED BY THE INTERSECTION OF THE EASTERLY RIGHT-OF-WAY LINE OF UNION AVENUE (80’ WIDE R.O.W.) AND THE SOUTHERLY RIGHT-OF-WAY LINE OF WALLABOUT STREET FORMERLY RIVER STREET, (70’ WIDE R.O.W.), SAID POINT ALSO BEING THE NORTHWESTERLY CORNER OF SECTION 8, BLOCK 2265, LOT 14 AND RUNNING THENCE:

NORTH 49°36’36” EAST A DISTANCE OF 493’-3⅞” FEET TO A POINT; THENCE

SOUTH 40°23’24” EAST A DISTANCE OF 200’-0” FEET TO A POINT; THENCE

SOUTH 49°36’36” WEST A DISTANCE OF 617’-1½” FEET TO A POINT; THENCE

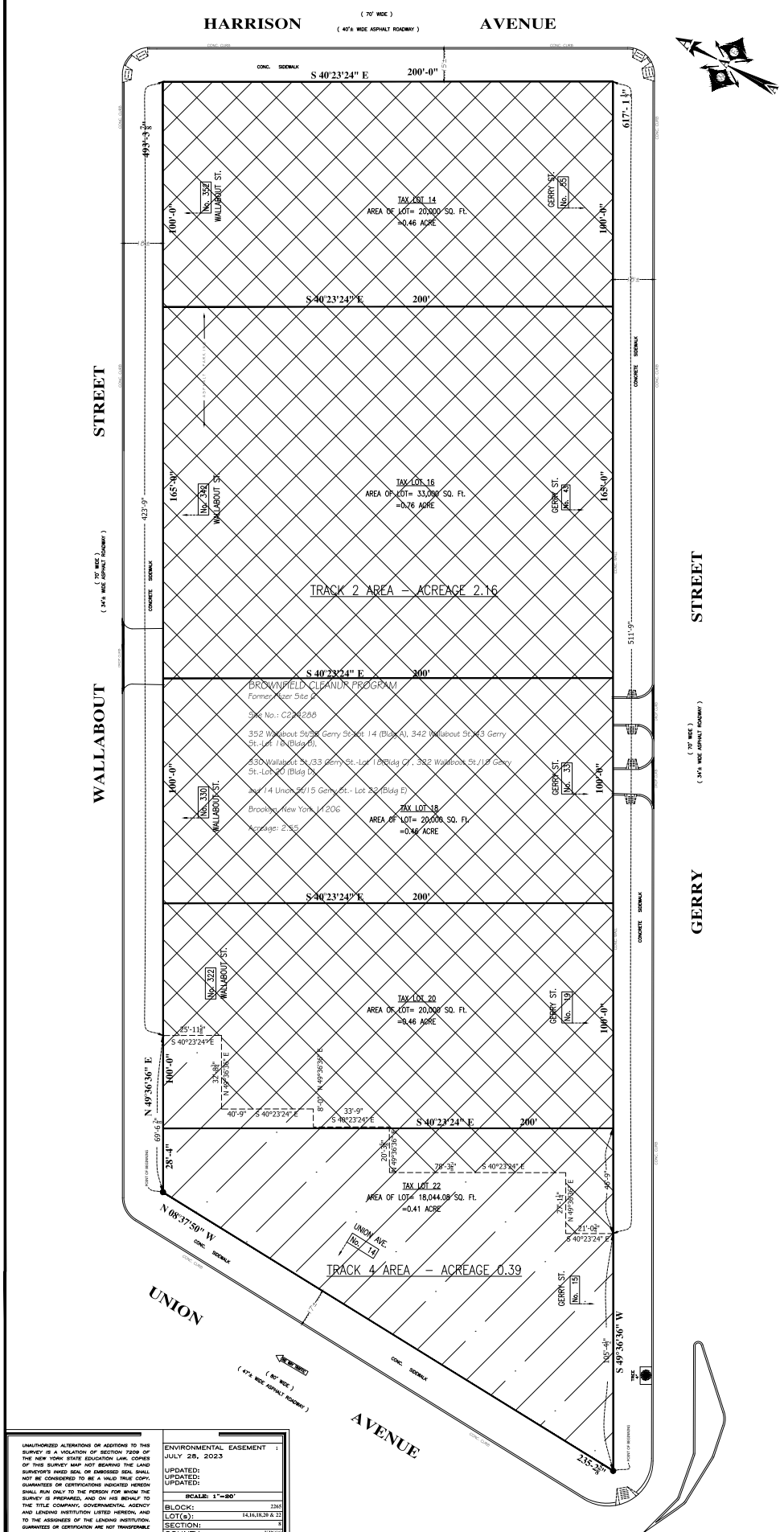
NORTH 08°37’50” WEST A DISTANCE OF 235’-2⅝” FEET TO THE POINT OF BEGINNING.

ACREAGE: 2.55

Exhibit B

Site Survey

TAX IDs: Brooklyn, Block 2265, Lots 14, 16, 18, 20 and 22 N/A Gerry Street and N/A Union Avenue Brooklyn, New York 11206 Acreage: 2.55



BROWNFIELD CLEANUP PROGRAM SITE

ENVIRONMENTAL EASEMENT DESCRIPTION

ALL THAT CERTAIN PLOT, PIECE OR PARCEL OF LAND, SITUATE, LYING AND BEING IN THE BOROUGH OF BROOKLYN, COUNTY OF KINGS, CITY AND STATE OF NEW YORK, BEING BOUNDED AND DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT FORMED BY THE INTERSECTION OF THE EASTERLY RIGHT-OF-WAY LINE OF UNION AVENUE (80' WIDE R.O.W.) AND THE SOUTHERLY RIGHT-OF-WAY LINE OF WALLABOUT STREET FORMERLY RIVER STREET, (70' WIDE R.O.W.), SAID POINT ALSO BEING THE NORTHWESTERLY CORNER OF SECTION 8, BLOCK 2265, LOT 14 AND RUNNING THENCE:

NORTH 49°36'36" EAST A DISTANCE OF 493'-3⅜" FEET TO A POINT; THENCE

SOUTH 40°23'24" EAST A DISTANCE OF 200'-0" FEET TO A POINT; THENCE

SOUTH 49°36'36" WEST A DISTANCE OF 617'-1½" FEET TO A POINT; THENCE

NORTH 08°37'50" WEST A DISTANCE OF 235'- 2⅜" FEET TO THE POINT OF BEGINNING.

ACREAGE: 2.55

"LEGAL DESCRIPTION TRACK 2 AREA "

All that certain plot, piece of land, situate, lying and being in the Borough of Borough of Brooklyn, County of kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the Northerly side of Gerry Street , distant 105'-4½" Easterly from the corner formed by the intersection of the Easterly side of Union Avenue and the Northerly side of Gerry Street ;

RUNNING THENCE S 49°36'36" W distance of 105'-4½" to a point.

THENCE S 40°23'24" E distance of 21'-0¾" to a point.

THENCE N 49°36'36" E distance of 27'-1¾" to a point.

THENCE S 40°23'24" E distance of 78'-3½" to a point.

THENCE N 49°36'36" E distance of 20'-3⅝" to a point.

THENCE S 40°23'24" E distance of 33'-9" to a point.

THENCE N 49°36'36" E distance of 8'-0" to a point.

THENCE S 40°23'24" E distance of 40'-9" to a point.

THENCE N 49°36'36" E distance of 32'-8¾" to a point.

THENCE S 40°23'24" E distance of 25'-11⅜" to a point.

THENCE N 49°36'36" E distance of 423'-9" to a point.

THENCE S 40°23'24" E DISTANCE OF 200'-" to a point.

THENCE S 46°36'36" W distance of 511'-9" to a point or place of the BEGINNING.

Acreage: 2.16

"LEGAL DESCRIPTION / TRACK 4 AREA"

All that certain plot, piece of land, situate, lying and being in the Borough of Borough of Brooklyn, County of kings, City and State of New York, bounded and described as follows:

BEGINNING at a point formed by the intersection of the Easterly side of Union Avenue and the Northerly side of Gerry Street ;

RUNNING THENCE S 49°36'36" W distance of 105'-4½" to a point.

THENCE S 40°23'24" E distance of 21'-0¾" to a point.

THENCE N 49°36'36" E distance of 27'-1¾" to a point.

THENCE S 40°23'24" E distance of 78'-3½" to a point.

THENCE N 49°36'36" E distance of 20'-3⅝" to a point.

THENCE S 40°23'24" E distance of 33'-9" to a point.

THENCE N 49°36'36" E distance of 8'-0" to a point.

THENCE S 40°23'24" E distance of 40'-9" to a point.

THENCE N 49°36'36" E distance of 32'-8¾" to a point.

THENCE S 40°23'24" E distance of 25'-11⅜" to a point.

THENCE N 49°36'36" E distance of 69'-6⅝" to a point.

THENCE N 8°37'50" W distance of 235'-2⅜" to a point or place of the BEGINNING.

Acreage: 0.39

This property is subject to an environmental easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the New York Environmental Conservation Law. The engineering and institutional controls for this Easement are set forth in the Site Management Plan (SMP). A copy of the SMP must be obtained by any party with an interest in the property. The SMP can be obtained from NYS Department of Environmental Conservation, Division of Environmental Remediation, Site Control Section, 625 Broadway, Albany, NY 12233 or at derweb@dec.ny.gov."

TRACK 2 AREA

TRACK 4 AREA / EASEMENT AREA

STATEWIDE LAND SURVEYING P.C.
18 Flagg Pl., Staten Island, NY 10304

SURVEY PREPARED FOR:
AAA GROUP
INFO@AAAGROUPONLINE.COM
TEL. (516) 307-9000 , FAX 516-2099

This is to certify that I am a Licensed Land Surveyor and that this plan was completed on July 28, 2023 from notes of an instrument survey performed on June 03, 2023.

Registration No. 050307
within the State of NEW YORK

VINCENT M. TELITONICO L.L.S.
Tel. 718 387 9800

BCP SITE NUMBER: C224288

15,19,33,43,55 GERRY STREET BROOKLYN, 11201
322,330,342,352 WALLABOUT STREET, 11201
14 UNION AVENUE BROOKLYN, 11201

Certified Only To:

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS SURVEY IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW. COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYOR'S INKED SEAL OR EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE A VALID TRUE COPY. GUARANTEES OR CERTIFICATIONS INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. GUARANTEES OR CERTIFICATION ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

ENVIRONMENTAL EASEMENT :
JULY 28, 2023

UPDATED:
UPDATED:
UPDATED:

SCALE: 1"=80'

BLOCK:	2265
LOT(s):	14,16,18,20 & 22
SECTION:	8
COUNTY:	KINGS
DWG. BY:	AAA-Ro

NOTICE OF CERTIFICATE OF COMPLETION
Brownfield Cleanup Program
6 NYCRR Part 375-1.9(d)

Former Pfizer Site C, Site ID No. C224288
352, 342, 330, 322 Wallabout St., 14 Union St. (a/ka/ 55, 43, 33, 19, 15 Gerry St.),
Brooklyn, NY, 11206
Brooklyn, Kings County, Tax Map Identification Number: Block 2265 Lots 14, 16, 18, 20, 22

PLEASE TAKE NOTICE, the New York State Department of Environmental Conservation (NYSDEC) has issued a Certificate of Completion (Certificate) pursuant to Article 27, Title 14 of the New York State Environmental Conservation Law (ECL) to *Harrison Realty LLC* for a parcel approximately *2.55 acres* located at *352, 342, 330, 322 Wallabout St., 14 Union St. (a/ka/ 55, 43, 33, 19, 15 Gerry St.)* in *Brooklyn*, Kings County.

PLEASE TAKE NOTICE, the Certificate was issued upon satisfaction of the Commissioner, following review by NYSDEC of the Final Engineering Report and data submitted pursuant to the Brownfield Site Cleanup Agreement, as well as any other relevant information regarding the site, that the remediation requirements set forth in ECL Article 27, Title 14 have been or will be achieved in accordance with the time frames, if any, established in the Remedial Work Plan.

PLEASE TAKE NOTICE, the remedial program for the site has achieved a cleanup level that would be consistent with the following categories of uses (actual site use is subject to local zoning requirements):

- ☐ Unrestricted Use, as set forth in 6 NYCRR 375-1.8(g)(1)i
- ☐ Residential Use, as set forth in 6 NYCRR 375-1.8(g)(2)i.
- ☒ Restricted Residential Use, as set forth in 6 NYCRR 375-1.8(g)(2)ii.
- ☒ Commercial Use, as set forth in 6 NYCRR 375-1.8(g)(2)iii.
- ☒ Industrial Use, as set forth in 6 NYCRR 375-1.8(g)(2)iv.

Further, the use of groundwater is restricted and may not be used, unless treated in accordance with the requirements provided by the New York State Department of Health, or a local County Health Department with jurisdiction in such matters and such is approved by NYSDEC as not inconsistent with the remedy.

PLEASE TAKE NOTICE, the remedial program relies upon use restrictions or the long-term employment of institutional or engineering controls; such institutional or engineering controls are contained in an Environmental Easement granted pursuant to ECL Article 71, Title 36 which has been duly recorded in the Recording Office for Kings County as 2023000287876.

PLEASE TAKE NOTICE, the Environmental Easement requires that the approved Site Management Plan (SMP) for this property be adhered to. The SMP, which may be amended from time to time, may include sampling, monitoring, and/or operating a treatment system on the property, providing certified reports to the NYSDEC, and generally provides for the management of any and all plans and limitations on the property. A copy of the SMP is available upon request by writing to NYSDEC's Division of Environmental Remediation, Site Control Section, 625 Broadway, Albany, New York 12233.

PLEASE TAKE NOTICE, provided that the Environmental Easement, SMP and Certificate are complied with, the Certificate holder(s) shall be entitled to the liability limitation provided in ECL Section 27-1421. The liability limitation shall run with the land, extending to the Certificate holder's successors or assigns through acquisition of title to the site and to a person who develops or otherwise occupies the site, subject to certain limitations as set forth in ECL Section 27-1421. The liability

limitation shall be subject to all rights reserved to the State by ECL Section 27-1421.2 and any other applicable provision of law.

PLEASE TAKE NOTICE, any change of use of the site, as defined in 6 NYCRR 375, must be preceded by notice to NYSDEC in accordance with 6 NYCRR 375-1.11(d). A transfer of any or all of the property constitutes a change of use.

PLEASE TAKE NOTICE, the Certificate may be revoked if the Environmental Easement as implemented, if applicable, is not protective or enforceable.

PLEASE TAKE NOTICE, the Certificate may entitle the Certificate holder(s) to tax credits in accordance with Tax Law Sections 21, 22 and 23.

PLEASE TAKE NOTICE, the Certificate may only be transferred to the Certificate holder's successors or assigns upon transfer or sale of the site as provided by ECL Section 27-1419.5 and 6 NYCRR Part 375-1.9. Failure to comply with the regulatory requirements for transfer **WILL** bar the successors and assigns from the benefits of the Certificate.

PLEASE TAKE NOTICE, the Certificate may be modified or revoked by the Commissioner as set forth in the applicable regulations.

PLEASE TAKE NOTICE, a copy of the Certificate can be reviewed at the NYSDEC's Region 2 Office located at 47-40 21st Street, Long Island City, NY 11101, by contacting the Regional Environmental Remediation Engineer, or at https://www.dec.ny.gov/data/DecDocs/C224288/.

WHEREFORE, the undersigned has signed this Notice of Certificate

Harrison Realty LLC

By: _____

Title: _____

Date: _____

STATE OF NEW YORK) SS:
COUNTY OF)

On the _____ day of _____, in the year 20__, before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Signature and Office of individual
taking acknowledgment

Please record and return to:
Harrison Realty LLC
Charles Krieger
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Form
12/21/2023

SITE DESCRIPTION

SITE NO. C224288

SITE NAME Former Pfizer Site C

SITE ADDRESS: 334 Wallabout Street ZIP CODE: 11206

CITY/TOWN: Brooklyn

COUNTY: Kings

ALLOWABLE USE: Restricted-Residential, Commercial, and Industrial

SITE MANAGEMENT DESCRIPTION

SITE MANAGEMENT PLAN INCLUDES:	YES	NO
IC/EC Certification Plan	■	□
Monitoring Plan	■	□
Operation and Maintenance (O&M) Plan	□	■

Periodic Review Frequency: once a year

Periodic Review Report Submitted Date: 04/30/2025

Description of Institutional Control

Harrison Realty LLC
505 Flushing Avenue, No. 1D
14 Union St/15 Gerry St
Environmental Easement
Block: 2265
Lot: 22
Sublot:
Section:
Subsection:
S_B_L Image: 2265-22
Ground Water Use Restriction
IC/EC Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
Soil Management Plan

322 Wallabout St/19 Gerry
Environmental Easement

Block: 2265
Lot: 20
Sublot:
Section:
Subsection:
S_B_L Image: 2265-20
Ground Water Use Restriction

IC/EC Plan

Landuse Restriction

Site Management Plan

330 Wallabout St/33 Gerry
Environmental Easement
Block: 2265
Lot: 18
Sublot:
Section:
Subsection:
S_B_L Image: 2265-18
Ground Water Use Restriction

IC/EC Plan

Landuse Restriction

Site Management Plan

342 Wallabout St/43 Gerry
Environmental Easement
Block: 2265
Lot: 16
Sublot:
Section:
Subsection:
S_B_L Image: 2265-16
Ground Water Use Restriction

IC/EC Plan

Landuse Restriction

Site Management Plan

352 Wallabout St/55 Gerry
Environmental Easement
Block: 2265
Lot: 14
Sublot:
Section:
Subsection:
S_B_L Image: 2265-14
Ground Water Use Restriction

IC/EC Plan

Landuse Restriction

Site Management Plan

Description of Engineering Control

Harrison Realty LLC

505 Flushing Avenue, No. 1D

14 Union St/15 Gerry St (Bldg E)

Environmental Easement

Block: 2265

Lot: 22

Sublot:

Section:

Subsection:

S_B_L Image: 2265-22

Cover System

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

SEAN MAHAR
Interim Commissioner

3/18/2025

Charles Krieger
Harrison Realty LLC
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205
ch@rabskygroup.com

Re: Reminder Notice: Site Management Periodic Review Report and IC/EC Certification Submittal
Site Name: Former Pfizer Site C
Site No.: C224288
Site Address: 322, 330, 342 & 352 Wallabout St.
and 14 Union St/15 Gerry St.
Brooklyn, NY 11206

Dear Charles Krieger:

This letter serves as a reminder that sites in active Site Management (SM) require the submittal of a periodic progress report. This report, referred to as the Periodic Review Report (PRR), must document the implementation of, and compliance with, site-specific SM requirements. Section 6.3(b) of DER-10 *Technical Guidance for Site Investigation and Remediation* (available online at http://www.dec.ny.gov/regulations/67386.html) provides guidance regarding the information that must be included in the PRR. Further, if the site is comprised of multiple parcels, then you as the Certifying Party must arrange to submit one PRR for all parcels that comprise the site. The PRR must be received by the Department no later than **May 29, 2025**. Guidance on the content of a PRR is enclosed.

Site Management is defined in regulation (6 NYCRR 375-1.2(at)) and in Chapter 6 of DER-10. Depending on when the remedial program for your site was completed, SM may be governed by multiple documents (e.g., Operation, Maintenance, and Monitoring Plan; Soil Management Plan) or one comprehensive Site Management Plan.

A Site Management Plan (SMP) may contain one or all of the following elements, as applicable to the site: a plan to maintain institutional controls and/or engineering controls ("IC/EC Plan"); a plan for monitoring the performance and effectiveness of the selected remedy ("Monitoring Plan"); and/or a plan for the operation and maintenance of the selected remedy ("O&M Plan"). Additionally, the technical requirements for SM are stated in the decision document (e.g., Record of Decision) and, in some cases, the legal agreement directing the remediation of the site (e.g., order on consent, voluntary agreement, etc.).

When you submit the PRR (by the due date above), include the enclosed forms documenting that all SM requirements are being met. The Institutional Controls (ICs) portion of the form (Box 6) must be signed by you or your designated representative. The Engineering Controls (ECs) portion of the form (Box 7) must be signed by a Professional Engineer (PE). If you cannot certify that all SM requirements are being met, you must submit a Corrective Measures Work Plan that identifies the actions to be taken to restore compliance. The work plan must include a schedule to be approved by the Department. The Periodic Review process will not be considered complete until all necessary corrective measures are completed and all required controls are certified. Instructions for completing the certifications are enclosed.

All site-related documents and data, including the PRR, must be submitted in electronic format to the Department of Environmental Conservation. The required format for documents is an Adobe PDF file with optical character recognition and no password protection. Data must be submitted as an electronic data deliverable (EDD) according to the instructions on the following webpage:

https://www.dec.ny.gov/chemical/62440.html

Documents may be submitted to the project manager either through electronic mail or by using the Department's file transfer service at the following webpage:

https://fts.dec.state.ny.us/fts/

The Department will not approve the PRR unless all documents and data generated in support of the PRR have been submitted using the required formats and protocols.

You may contact Wendi Zheng, the Project Manager, at 718-482-7541 or wendi.zheng@dec.ny.gov with any questions or concerns about the site. Please notify the project manager before conducting inspections or field work. You may also write to the project manager at the following address:

New York State Department of Environmental Conservation
One Hunters Point Plaza
47-40 21st Street
Long Island City, NY 11101

Enclosures

PRR General Guidance
Certification Form Instructions
Certification Forms

ec: w/ enclosures

ec: w/ enclosures
Wendi Zheng, Project Manager
Andre Obligado, Chief, Region 2 Remediation Section C
Jane O'Connell, Hazardous Waste Remediation Supervisor, Region 2
Structural Engineering Technologies, P.C. - Rachel Ataman - rachelataman@gmail.com
Structural Engineering Technologies, P.C. - George J. Cambourakis - gjc@set-ny.com

The following parcel owner did not receive an ec:
Harrison Realty LLC - Parcel Owner

Enclosure 1

Certification Instructions

I. Verification of Site Details (Box 1 and Box 2):

Answer the three questions in the Verification of Site Details Section. The Owner and/or Qualified Environmental Professional (QEP) may include handwritten changes and/or other supporting documentation, as necessary.

II. Certification of Institutional Controls/ Engineering Controls (IC/ECs)(Boxes 3, 4, and 5)

1.1.1. Review the listed IC/ECs, confirming that all existing controls are listed, and that all existing controls are still applicable. If there is a control that is no longer applicable the Owner / Remedial Party should petition the Department separately to request approval to remove the control.

2. In Box 5, complete certifications for all Plan components, as applicable, by checking the corresponding checkbox.

3. If you cannot certify "YES" for each Control listed in Box 3 & Box 4, sign and date the form in Box 5. Attach supporting documentation that explains why the **Certification** cannot be rendered, as well as a plan of proposed corrective measures, and an associated schedule for completing the corrective measures. Note that this **Certification** form must be submitted even if an IC or EC cannot be certified; however, the certification process will not be considered complete until corrective action is completed.

If the Department concurs with the explanation, the proposed corrective measures, and the proposed schedule, a letter authorizing the implementation of those corrective measures will be issued by the Department's Project Manager. Once the corrective measures are complete, a new Periodic Review Report (with IC/EC Certification) must be submitted within 45 days to the Department. If the Department has any questions or concerns regarding the PRR and/or completion of the IC/EC Certification, the Project Manager will contact you.

III. IC/EC Certification by Signature (Box 6 and Box 7**):**

If you certified "YES" for each Control, please complete and sign the IC/EC Certifications page as follows:

- For the Institutional Controls on the use of the property, the certification statement in Box 6 shall be completed and may be made by the property owner or designated representative.

- For the Engineering Controls, the certification statement in Box 7 must be completed by a Professional Engineer or Qualified Environmental Professional, as noted on the form.

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. C224288

Site Name Former Pfizer Site C

Site Address: 322, 330, 342 & 352 Wallabout St. Zip Code: 11206
City/Town: Brooklyn
County: Kings
Site Acreage: 2.550

Reporting Period: December 29, 2023 to April 29, 2025

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

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

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. C224288 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
2265-14	Harrison Realty LLC	
		Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-16	Harrison Realty LLC	
		Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-18	Harrison Realty LLC	
		Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-20	Harrison Realty LLC	
		Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-22	Harrison Realty LLC	
		IC/EC Plan

Ground Water Use Restriction
Soil Management Plan
Monitoring Plan
Site Management Plan

Landuse Restriction

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
2265-22	Cover System

A site cover will be required to allow for restricted-residential use of the site in areas where the upper two feet of exposed surface soil will exceed the restricted-residential soil cleanup objectives (SCOs). Where a soil cover is to be used it will be a minimum of two feet of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components
may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

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. C224288

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 _____ at _____,
print name print business address

am certifying as _____(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 Date

EC CERTIFICATIONS

Box 7

Professional Engineer Signature

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

I _____ at _____,
print name print business address

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

_____	_____	_____
Signature of Professional Engineer, for the Owner or Remedial Party, Rendering Certification	Stamp (Required for PE)	Date

Enclosure 3
Periodic Review Report (PRR) General Guidance

I. Executive Summary: (1/2-page or less)
   A. Provide a brief summary of site, nature and extent of contamination, and remedial history.
   B. Effectiveness of the Remedial Program - Provide overall conclusions regarding;
      1. progress made during the reporting period toward meeting the remedial objectives for the site
      2. the ultimate ability of the remedial program to achieve the remedial objectives for the site.
   C. Compliance
      1. Identify any areas of non-compliance regarding the major elements of the Site Management Plan (SMP, i.e., the Institutional/Engineering Control (IC/EC) Plan, the Monitoring Plan, and the Operation & Maintenance (O&M) Plan).
      2. Propose steps to be taken and a schedule to correct any areas of non-compliance.
   D. Recommendations
      1. recommend whether any changes to the SMP are needed
      2. recommend any changes to the frequency for submittal of PRRs (increase, decrease)
      3. recommend whether the requirements for discontinuing site management have been met.

II. Site Overview (one page or less)
   A. Describe the site location, boundaries (figure), significant features, surrounding area, and the nature and extent of contamination prior to site remediation.
   B. Describe the chronology of the main features of the remedial program for the site, the components of the selected remedy, cleanup goals, site closure criteria, and any significant changes to the selected remedy that have been made since remedy selection.

III. Evaluate Remedy Performance, Effectiveness, and Protectiveness
   Using tables, graphs, charts and bulleted text to the extent practicable, describe the effectiveness of the remedy in achieving the remedial goals for the site. Base findings, recommendations, and conclusions on objective data. Evaluations and should be presented simply and concisely.

IV. IC/EC Plan Compliance Report (if applicable)
   A. IC/EC Requirements and Compliance
      1. Describe each control, its objective, and how performance of the control is evaluated.
      2. Summarize the status of each goal (whether it is fully in place and its effectiveness).
      3. Corrective Measures: describe steps proposed to address any deficiencies in ICECs.
      4. Conclusions and recommendations for changes.
   B. IC/EC Certification
      1. The certification must be complete (even if there are IC/EC deficiencies), and certified by the appropriate party as set forth in a Department-approved certification form(s).

V. Monitoring Plan Compliance Report (if applicable)
   A. Components of the Monitoring Plan (tabular presentations preferred) - Describe the requirements of the monitoring plan by media (i.e., soil, groundwater, sediment, etc.) and by any remedial technologies being used at the site.
   B. Summary of Monitoring Completed During Reporting Period - Describe the monitoring tasks actually completed during this PRR reporting period. Tables and/or figures should be used to show all data.
   C. Comparisons with Remedial Objectives - Compare the results of all monitoring with the remedial objectives for the site. Include trend analyses where possible.
   D. Monitoring Deficiencies - Describe any ways in which monitoring did not fully comply with the monitoring plan.
   E. Conclusions and Recommendations for Changes - Provide overall conclusions regarding the monitoring completed and the resulting evaluations regarding remedial effectiveness.

VI. Operation & Maintenance (O&M) Plan Compliance Report (if applicable)
   A. Components of O&M Plan - Describe the requirements of the O&M plan including required activities, frequencies, recordkeeping, etc.
   B. Summary of O&M Completed During Reporting Period - Describe the O&M tasks actually completed during this PRR reporting period.
   C. Evaluation of Remedial Systems - Based upon the results of the O&M activities completed, evaluated

the ability of each component of the remedy subject to O&M requirements to perform as designed/expected.

D. O&M Deficiencies - Identify any deficiencies in complying with the O&M plan during this PRR reporting period.

E. Conclusions and Recommendations for Improvements - Provide an overall conclusion regarding O&M for the site and identify any suggested improvements requiring changes in the O&M Plan.

VII. Overall PRR Conclusions and Recommendations

A. Compliance with SMP - For each component of the SMP (i.e., IC/EC, monitoring, O&M), summarize;
   1. whether all requirements of each plan were met during the reporting period
   2. any requirements not met
   3. proposed plans and a schedule for coming into full compliance.

B. Performance and Effectiveness of the Remedy - Based upon your evaluation of the components of the SMP, form conclusions about the performance of each component and the ability of the remedy to achieve the remedial objectives for the site.

C. Future PRR Submittals
   1. Recommend, with supporting justification, whether the frequency of the submittal of PRRs should be changed (either increased or decreased).
   2. If the requirements for site closure have been achieved, contact the Departments Project Manager for the site to determine what, if any, additional documentation is needed to support a decision to discontinue site management.

VIII. Additional Guidance

Additional guidance regarding the preparation and submittal of an acceptable PRR can be obtained from the Departments Project Manager for the site.

Via Federal Express and Electronic Mail

NOTICE OF VIOLATION

October 6, 2025

Charles Krieger
Harrison Realty LLC
Harrison Plaza LLC
Wallabout Realty Corp.
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205
ch@rabskygroup.com
mneiman@galaxycm.com

Re: Former Pfizer Site C
NYSDEC Site No: C224288

Dear Mr. Krieger:

The New York State Department of Environmental Conservation (NYSDEC) issues this notice of violation to notify Harrison Realty LLC, Harrison Plaza LLC, and Wallabout Realty Corp., (collectively, Applicants) that the Applicants are in violation of the New York State Environmental Conservation Law (ECL) and the regulations promulgated pursuant thereto. Specifically, the following actions and omissions constitute violations of the ECL and associated regulations at Title 6 of the Official Compilation of Codes, Rules, and Regulations of the State of New York (6 NYCRR) as follows:

- Failure to submit the PRR by May 29, 2025 as required by the approved Site Management Plan (SMP), in violation of the SMP, 6 NYCRR 375-1.6(a)(1)(i), 6 NYCRR Part 375-1.8(h)(3), NYCRR 375-1.11(b)(2)(i), and 6 NYCRR 375-1.11(b)(2)(ii);
- Failure to complete the required soil vapor intrusion evaluation prior to building occupancy, in violation of the December 2023 NYSDEC-approved Site Management Plan (SMP), 6 NYCRR 375-1.6(a)(1)(i), 6 NYCRR 375-1.11(b)(2)(i), and 6 NYCRR 375-1.11(b)(2)(ii);

- Failure to perform groundwater monitoring and sampling on a quarterly basis to assess the performance of the remedy in violation of the SMP, 6 NYCRR 375-1.6(a)(1)(i), 6 NYCRR 375-1.11(b)(2)(i), and 6 NYCRR 375-1.11(b)(2)(ii); and
- Failure to perform a site-wide inspection to confirm compliance with Institutional Controls and Engineering Controls at a minimum frequency of once per year, in violation of the SMP, 6 NYCRR 375-1.6(a)(1)(i), 6 NYCRR 375-1.11(b)(2)(i), and 6 NYCRR 375-1.11(b)(2)(ii).

The December 2023 NYSDEC-approved SMP provides that: “Soil vapor intrusion sampling will be performed following the enclosure of the first floor of Buildings and prior to building occupancy during the heating season.” (SMP section 4.3.2).

6 NYCRR 375-1.6(a) provides that all work undertaken as part of a remedial program for a site shall be detailed in a work plan, and 6 NYCRR 375-1.6(a)(1)(i) provides that all work plans shall be prepared and implemented in accordance with the requirements of all applicable laws, rules and regulations.

6 NYCRR 375-1.11(b)(2) provides that it is a violation to engage in any activity that will, or that is reasonably: (i) anticipated to, prevent or interfere significantly with any proposed, ongoing, or completed remedial program at any site; or (ii) foreseeable to, expose the public health or the environment to a significantly increased threat of harm or damage at any site.

AN ADMINISTRATIVE SETTLEMENT CONFERENCE has been set for **Wednesday October 22, 2025, at 10:00 AM** via Webex. The log in information for the settlement conference is:

https://meetny-gov.webex.com/meetny-gov/j.php?MTID=m64f807e5d81a28eb61075fcb66b95201

If you do not attend the settlement conference, the Department’s Office of General Counsel staff may institute a formal civil or administrative enforcement proceeding. You will be meeting with an attorney from the Department to discuss settlement and you may bring your own attorney to the settlement conference.

BE ON NOTICE THAT pursuant to ECL 27-1419(5), a Brownfield Cleanup Program (BCP) certificate of completion may be modified or revoked by the NYSDEC commissioner upon a finding that a BCP applicant has failed to comply with the terms and conditions of the brownfield site cleanup agreement or there is good cause for such modification or revocation. NYSDEC reserves its right to seek a modification or revocation of the certificate of completion previously issued to the Applicants for the site.

BE ON NOTICE THAT pursuant to ECL 71-2705, any person who violates any of the provisions of or who fails to perform any duty imposed by ECL Article 27, Title 13 or any

regulation promulgated pursuant thereto, including the regulations at 6 NYCRR Subpart 375-1, may be liable for penalties of up to $65,000 per day per violation[1].

BE ON NOTICE THAT the correction of violations at the site in no way affects the rights of NYSDEC to seek penalties and other relief in accordance the ECL and the rules and regulations promulgated pursuant thereto.

Please provide confirmation of your attendance at the administrative conference described above to Grace Nam, Office of General Counsel, at grace.nam@dec.ny.gov within ten (10) days of the date of this letter.

Sincerely,

Andre Obligado, P.G.
Section Chief, Remedial Section C

ec: Jane O'Connell, Wendi Zheng, Grace Nam – NYSDEC
Scarlett McLaughlin, Ryan Minzloff – NYSDOH
George Cambourakis – Structural Engineering Technologies, P.C.
Rachel Ataman – Touchstone Environmental Geology P.C.
Linda Shaw – Knauf Shaw LLP

[1] Effective May 15, 2025, the maximum civil penalty under ECL 71-2705 was increased from $37,500 per day per violation to $65,000 per day per violation. Violations occurring prior to this date remain subject to the $37,500 per day per violation maximum.

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
O: 718.545.0474

October 17, 2025

Ms. Grace Nam
Assistant Regional Attorney

Ref.: Periodic Review Report Comments Responses
Pfizer C – 334 Wallabout Street
NYSDEC BCP Number: C224288

Dear Ms. Nam,

This submittal has been prepared in response to the New York State Department of Environmental Conservation (DEC) and New York State Department of Health (DOH) comments received (dated October 15, 2025) for the above-referenced Site. A copy of the comments and our responses can be found below:

Item	Comment	Response/Action
DEC Comment Number 1	Cover page- Certification period is incorrect. The certification for this PRR is December 29, 2023 to April 29, 2025.	Cover page will be updated to reflect correct certification period. Due to the requested additional monitoring and sampling event that occurred outside the reporting period (July 2025, and October 2025), we request the Department to extend the current reporting period to include these inspections from April 29, 2025 to October 29, 2025.
DEC Comment Number 2	Certification page- George J. Cambourakis, P.E is listed in the certification however, Rachel Ataman P.G stamped the report. A PE is required to certify the report and the IC/EC form.	The revised PRR will include a PE certification with signature and stamp per requirements by our firm.
DEC Comment Number 3	1.0 Executive Summary: • Quarterly groundwater monitoring wells are required and at least two annual site wide inspections were required. "Site-wide inspection and post-remediation media sampling conducted between June 30, 2025 to July 2, 2025" only states in	• The PRR will clarify that quarterly groundwater monitoring and two annual inspections are required and include specific dates.

	inspection/sampling frequency.	
	• What are VTEK systems?	• PTAC or "VTEK" (possible typo) systems are the packaged HVAC units in the buildings. The term VTEK will be removed from the narrative.
	• Please describe what compounds were found in indoor air.	• While a few VOCs were found in the air (see Table 6A-6E) none were in exceedance of concentrations in Table 3.1 – Air Guideline Values Derived by the NYSDOH.
DEC Comment Number 4	4.1 Components of the Monitoring Plan- Please list out all the sampling events that have been completed on this table. Also, from the report, bullet #3 (both in monitoring and reporting) has been completed? If so, this needs to be updated.	The revised PRR will list all completed sampling events and update bullet #3 status accordingly.
DEC Comment Number 5	4.1.1 Site-Wide Inspection- The frequency for the cover system is annual. Only one inspection was completed on 2025, and no inspection in 2024.	The revised PRR will acknowledge missing 2024 inspection and provide explanation or corrective action.
DEC Comment Number 6	Groundwater sampling- post quarterly groundwater samples were not taken in accordance with the SMP. Only one was taken in the last 16 months on July 2, 2025. Other 5 sampling events since the COC was issued (should have been 1Q2024, 2Q2024, 3Q2024, 4Q2024, and 1Q2025). Furthermore, the SMP requires submittal of quarterly groundwater monitoring/sampling reports which have not been submitted. • Table A: Groundwater Volatile Organic Compound Detections- All monitoring	The updated PRR will document missed events, explain deviations, and submit overdue reports per SMP and, • Include a revised Table A which will in turn include all wells and indicate non-detects.

	wells should be presented on this table and any results or non-detect.	
	• Some data is described as "overtime." Please clarify what this term means.	• "Overtime" was a typo. The correct term is "Over Time," data over a period of time. This will be updated in the revised PRR.
	• Comparisons of asymptotic levels of petroleum related contaminants are presented as a percent reduction, is there a trend graph for these wells to show change pre- and post-groundwater treatment?	• The revised PRR will include a trend graph, showing pre- and post-treatment concentrations.
DEC Comment Number 7	4.1.2.2 Post Remediation Indoor Air and Soil Vapor Sampling- Sampling IDs are different from the SMP. When was the building completely enclosed and when did the occupants moved in and where? Also, when was the HVAC system operational? IAQ samples were required when to be completed when the buildings are fully enclosed, and the HVAC system is operational.	The revised PRR will align sampling IDs with SMP; provide timeline for enclosure, occupancy, and HVAC operation.
DEC Comment Number 8	Soil Vapor Intrusion Analysis is required and was not completed during the heating season. Please see DOH's comments below. An SVI evaluation is required.	If an SVI is required during the heating season per DOH comments, AMC will schedule an SVI evaluation for the upcoming heating season. This will be reflected in PRR.
DEC Comment Number 9	Bottom of page 13 has a sentence that reads: "As Table 5 indicates, the BTEX concentrations in all the monitoring wells with the exception of upgradient monitoring wells 19MW-1 and 19MW-7." This is an	This sentence will be revised for clarity and completeness in PRR.

	incomplete sentence	
DEC Comment Number 10	Figures 6, 7A – 7E- the figures are ineligible. Please revise.	The revised PRR will replace existing figures with high-resolution, legible figures
DEC Comment Number 11	Please confirm that all data for this PRR has been uploaded in EDD format to EQUIS.	AMC will obtain the data and verify and confirm all data is uploaded in EDD format to EQUIS.
DEC Comment Number 12	Include DUSRs.	AMC will attach DUSRs to the PRR or submit as separate appendix – if available.
DEC Comment Number 13	Site inspection checklist: there is evidence of flooding noted but it does note which building this was in.	AMC will specify which building experienced flooding in checklist.
DOH Comment Number 1	It is not clear what the occupancy status of the onsite buildings was during the indoor air sampling event. The Property Description in Section 1.0 states Buildings A through C were partially occupied while Section 4.1.2.2 says only one commercial unit was occupied at the time of sampling. Please clarify the occupancy status of all buildings.	AMC will clarify occupancy status of all buildings at time of sampling.
DOH Comment Number 2	Please define what a 'VTEK' system is.	Revised PRR will provide definition and relevance of PTAC system.
DOH Comment Number 3	Recommendations – We recommend that an SVI evaluation take place during the upcoming heating season. This would need to be done in accordance with the approved SMP and results submitted to DOH and DEC for review when received.	AMC will plan and conduct SVI evaluation per SMP and/or DOH recommendation and submit results to DOH/DEC.

Please, let us know if you have any additional comments.

Very truly yours,

Ariel Czemerinski, PE
AMC Engineering PLLC

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
O: 718.545.0474

October 24, 2025

Mr. Andre Obligado, P.G.
Section Chief, Remedial Section C
Division of Environmental Remediation, Region 2
47-40 21st Street
Long Island City, NY 11101
dec.ny.gov | DER.R2@dec.ny.gov

Ref.: Responses to Conference Call Request for Information
Pfizer C – 334 Wallabout Street
NYSDEC BCP Number: C224288

Dear Mr. Obligado,

This letter addresses some items raised in your October 6, 2025 Notice of Violation issued to the owners of the Former Pfizer Site C.

Receipt of this NOV triggered a call which was attended by NYSDEC and NYSDoH personnel, as well as representative from the Subject Site Ownership, including their legal Counsel and Environmental Consultant. During the discussion the following was to be prepared and submitted timely to the Department:

Request for Information

1. Timeline of Buildings Occupancy
2. Results of Soil Vapor and Indoor Air Evaluation conducted by AMC on October 15, 2025
3. Results of Soil Vapor and Indoor Air Evaluation conducted by Touchstone on July 2, 2025
4. Status of Ventilation Systems at those buildings that are occupied.

1. Timeline of Buildings Occupancies

The Pfizer Site C, known as 334 Wallabout Street in Brooklyn was redeveloped with 5 buildings. Buildings A through D, which are Residential on floors 3-8 with commercial and community facility on ground & 2nd floors and parking in basement. Building E is also similarly arranged with Residential in floors 3-8 and commercial on the first and second floors. This building has no cellar due to its proximity to the NYCT line. The basement slabs in Buildings A-D are built below the groundwater table. While each building is accessed independently, the parking garage under buildings A through D is a physically connected open space, which provides a physical separation to the residential units.

At the time of Touchstone's soil vapor intrusion inspection in July 2, 2025, only buildings A and B were partially occupied as follows:

Building A: 352 Wallabout Street

Apartment	3A	3J	7A	7A (55 Gerry)	6G
Date of Occupancy	5/1/25	3/2/25	4/29/25	4/28/25	4/7/25

Building B: 342 Wallabout Street

Apartment	3C	3C (43 Gerry)	3j	3F	4F	4C
Date of Occupancy	3/1/25	3/2/25	4/15/25	4/29/25	4/30/25	3/14/25

During AMC's October 15, 2025 inspection, Buildings A, B and C were only partially occupied. Buildings D and E were not occupied.

2. Oct 15, 2025 - Soil Vapor Intrusion and Indoor Air Evaluation

On October 15, 2025, AMC mobilized onsite to conduct the Soil Vapor and Ambient (Indoor and Outdoor) Air Sampling event, as prescribed in section 3.2 of the Approved SMP for this site.

a. Buildings A-D: The SMP requires that an indoor air evaluation will be performed in Buildings A, B, C and D.
b. Building E: The SMP requires that three Sub-slab and co-located indoor air samples in the First Floor Commercial space be taken at Building E. Additionally, Building E is also subject to sampling in the Lowest Residential spaces, which starts on the third floor.
c. **Figure 1** provides the sampling plan for subslab soil vapor and indoor / outdoor air locations.
d. The Daily Report in **Appendix A** summarizes the sampling activities.
e. **Appendix B** contains the lab report.

The results of this sampling event were compared to the matrices in the 2006 NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, and updated in 2017, and 2024.

Table 1 presents the tabulated data for the Slab on Grade Building E, where subslab soil vapors co-located with indoor air samples were obtained. This set of data also reveals that "No Further Action" (NFA) is needed with respect to potential soil vapor mitigation at this site.

Table 2A through 2E presents the tabulated data, which indicates that the buildings are all safe to be occupied, as there were no exceedances of the VOCs when compared to the updated values of the Air Guidance Values (AGV) in Table 3.1 of the Guidance Document.

3. Results of Soil Vapor and Indoor Air Evaluation conducted by Touchstone on July 2, 2025

Appendix C contains Tables and Figures from the previously submitted PRR prepared by Touchstone are revised to make them more legible. Comparison of compounds to the AGV indicates that none of the parameters exceed the concentration limit.

While a few parameters in Building E results in Mitigate or Monitor actions. However, this building was never occupied and remains unoccupied and is required to have an active SSDS before occupancy.

4. Status of Ventilation Systems at those buildings that are occupied.

As previously indicated, the garage in the cellar which separates the subslab from Buildings A through D, does not contain any occupied spaces, and is fully ventilated as per NYC Building Code. Ventilation operates continuously.

Further, the Garage is fitted with Alternate means of ventilation providing tempered outdoor air and exhaust ventilation, as per attached letter from Chongsheng Feng, PE **Appendix D.**

All Commercial spaces, Community Facility spaces and common spaces are fitted with rooftop ventilation units which provides continuous positive pressure in those spaces.

All residential spaces are filled with HVAC units, providing ventilation, heating and air conditioning, in addition to trickle vent installed in all bedrooms and living room windows.

Additionally, and as mentioned above, no residential units are in levels which are in direct contact with the lowest slab in direct contact to the vapor barrier and subslab soils, therefore there is no possibility that any potential subslab vapors would be able to intrude into the indoor occupied residential spaces.

Please, let us know if you have any additional comments.

Very truly yours,

Ariel Czemerinski, PE
AMC Engineering PLLC

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Appendix B: Lab Report
Appendix C: Tables and Figures from the previously submitted PRR prepared by Touchstone
Appendix D: Ventilation Letter from Chongsheng Feng, PE
Appendix E: Matrices from Air Guidance

Table 1: Tabulated Data – Matrix Analysis Building E

Table 1
Matrix Analysis-Building E
10-15-2025

		25SS1-G	25IAE1-G	Matrix Analysis	25SS2-U	25IAE3-W	Matrix Analysis	25SS3-COMM-W	25IAE6-RES-W	Matrix Analysis	25DAD1-AMBIENT-G*
Table A	Trichloroethene (TCE)	< 0.99	< 0.20	NFA	< 0.99	< 0.20	NFA	1.07	< 0.20	NFA	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)	< 1.00	< 0.20		< 1.00	< 0.20		< 1.00	< 0.20		< 0.20
	1,1-Dichloroethene (1,1-DCE)	< 1.00	< 0.20		< 1.00	< 0.20		< 1.00	< 0.20		< 0.20
	Carbon Tetrachloride	< 1.00	0.4		< 1.00	0.47		< 1.00	0.39		0.41
Table B	Tetrachloroethene (PCE)	2.14	< 0.25	NFA	28.5	0.28	NFA	18.6	< 0.25	NFA	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)	< 5.00	< 1.00		< 5.00	< 1.00		< 5.00	< 1.00		< 1.00
	Methylene Chloride	< 15.0	< 3.00		< 15.0	< 3.00		< 15.0	< 3.00		< 3.00
Table C	Vynil Chloride	< 1.00	< 0.20	NFA	< 1.00	< 0.20	NFA	< 1.00	< 0.20	NFA	< 0.20
Table D	Benzene	< 5.01	< 1.00	NFA	< 5.01	< 1.00	NFA	< 5.01	< 1.00	NFA	< 1.00
	ethylbenzene	< 4.99	< 1.00		< 4.99	< 1.00		< 4.99	< 1.00		< 1.00
	naphthalene	31.5	< 1.05		< 5.23	< 1.05		< 5.23	< 1.05		< 1.05
	cyclohexane	< 4.99	< 1.00		< 4.99	< 1.00		< 4.99	< 1.00		< 1.00
	isooctane (2,2,4-trimethylpentane)	< 4.99	1.17		< 4.99	< 1.00		< 4.99	1.38		< 1.00
	1,2,4-trimethylbenzene	< 5.01	< 1.00		< 5.01	< 1.00		< 5.01	< 1.00		< 1.00
	1,3,5-trimethylbenzene	< 5.01	< 1.00		< 5.01	< 1.00		< 5.01	< 1.00		< 1.00
	o-xylene	< 4.99	< 1.00		< 4.99	1		< 4.99	< 1.00		< 1.00
Table E	m,p-xylene	< 4.99	1.73	NFA	13.3	2.89	NFA	17.8	1.16	NFA	< 1.00
	heptane	< 5.00	< 1.00		< 5.00	< 1.00		< 5.00	< 1.00		< 1.00
	hexane	< 5.00	< 1.00		< 5.00	< 1.00		< 5.00	< 1.00		< 1.00
Table F	toluene	< 5.01	1.98	NFA	29	7.91	NFA	9	1.68	NFA	< 1.00

Legend	
1.05	Measured value
NFA	Resulting Action from Decision Matrices

Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)

Note: Carbon Tetrachloride was not found in the subslab, however was found in all indoor air and outdoor air samples.

Tables 2A – 2E: Tabulated data of Indoor Air and Outdoor Air compared to AVG

Table 2A
Building A-Indoor Air
10-15-2025

		Air Guidance Values	25DAD1-AMBIENT-G	25IAA1-CELLAR W	25IAA2-CELLAR-G	25IAA3-COMM-W	25IAA4-RES-W	25IAA5-COMM-G	25IAA6-RES-G
Table A	Trichloroethene (TCE)	2	< 0.20	< 0.20	0.36	< 0.20	< 0.20	< 0.20	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	1,1-Dichloroethene (1,1-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	Carbon Tetrachloride		0.41	0.48	0.48	0.41	0.35	0.4	0.38
Table B	Tetrachloroethene (PCE)	30	< 0.25	1.05	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	Methylene Chloride	60	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
Table C	Vynil Chloride		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Table D	Benzene		< 1.00	1.75	2.58	< 1.00	< 1.00	1.09	< 1.00
	ethylbenzene		< 1.00	2.37	1.59	< 1.00	< 1.00	< 1.00	< 1.00
	naphthalene		< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05
	cyclohexane		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	isooctane (2,2,4-trimethylpentane)		< 1.00	2.02	2.73	1.12	< 1.00	1.12	< 1.00
	1,2,4-trimethylbenzene		< 1.00	1.35	1.41	< 1.00	< 1.00	< 1.00	< 1.00
	1,3,5-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	o-xylene		< 1.00	4.47	2.04	1.26	< 1.00	< 1.00	< 1.00
Table E	m,p-xylene		< 1.00	9.03	5.08	2.45	< 1.00	2.06	1.05
	heptane		< 1.00	1.35	1.63	< 1.00	< 1.00	< 1.00	< 1.00
	hexane		< 1.00	1.74	2.83	< 1.00	< 1.00	< 1.00	< 1.00
Table F	toluene		< 1.00	69.3	13.3	16.3	5.54	4.82	1.34

0.41	Unexplained CCl4 which matched the outdoor concentration
1.05	Measured value
60	No Exceedance to AGV

Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)

Table 2B
Building B-Indoor Air
10-15-2025

		Air Guidance Values	25DAD1-AMBIENT-G	25IAB1-CELLAR-W	25IAB2-COMM-W	25IAB3-RES-W	25IAB4-CELLAR-G	25IAB5-CELLAR-G	25IAB6-RES-G
Table A	Trichloroethene (TCE)	2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	1,1-Dichloroethene (1,1-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	Carbon Tetrachloride		0.41	0.38	0.4	0.42	0.41	0.41	0.4
Table B	Tetrachloroethene (PCE)	30	< 0.25	< 0.25	0.27	< 0.25	0.35	< 0.25	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	Methylene Chloride	60	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
Table C	Vynil Chloride		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Table D	Benzene		< 1.00	3.48	1.06	< 1.00	3.13	< 1.00	< 1.00
	ethylbenzene		< 1.00	1.61	1.32	1.08	1.55	< 1.00	< 1.00
	naphthalene		< 1.05	< 1.05	< 1.05	1.11	< 1.05	< 1.05	< 1.05
	cyclohexane		< 1.00	1.74	3.23	2.43	< 1.00	< 1.00	< 1.00
	isooctane (2,2,4-trimethylpentane)		< 1.00	4.24	1.52	1.13	3.86	1.47	1.09
	1,2,4-trimethylbenzene		< 1.00	1.43	< 1.00	< 1.00	1.6	< 1.00	< 1.00
	1,3,5-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	o-xylene		< 1.00	1.98	1.68	1.41	2	1.25	< 1.00
Table E	m,p-xylene		< 1.00	5.34	4.82	3.86	5.16	3.45	1.6
	heptane		< 1.00	2.1	< 1.00	< 1.00	1.97	< 1.00	< 1.00
	hexane		< 1.00	3.91	2.23	1.46	3.84	< 1.00	< 1.00
Table F	toluene		< 1.00	15.9	26.6	22	14.2	15.8	6.63
	1.05	Measured value							
	60	No Exceedance to AGV							
	Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)								

Table 2C
Building C-Indoor Air
10-15-2025

		Air Guidance Values	25DAD1-AMBIENT-G	25IAC1-CELLAR-W	25IAC2-COMM-W	25IAC3-RES-W	25IAC4-CELLAR-G	25IAC5-COMM-G	25IAC6-RES-G
Table A	Trichloroethene (TCE)	2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	1,1-Dichloroethene (1,1-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	Carbon Tetrachloride		0.41	0.41	0.38	0.44	0.44	0.41	0.41
Table B	Tetrachloroethene (PCE)	30	< 0.25	0.28	< 0.25	0.44	< 0.25	0.26	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	Methylene Chloride	60	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
Table C	Vynil Chloride		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Table D	Benzene		< 1.00	3.54	< 1.00	< 1.00	2.2	1.1	< 1.00
	ethylbenzene		< 1.00	1.86	< 1.00	< 1.00	1.45	2.48	< 1.00
	naphthalene		< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05
	cyclohexane		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	isooctane (2,2,4-trimethylpentane)		< 1.00	4.31	2.27	1.71	4.11	3.39	2
	1,2,4-trimethylbenzene		< 1.00	1.99	< 1.00	< 1.00	1.37	1.1	< 1.00
	1,3,5-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	o-xylene		< 1.00	2.4	< 1.00	< 1.00	1.71	3.21	< 1.00
Table E	m,p-xylene		< 1.00	6.16	1.35	1.1	4.6	9.5	2.17
	heptane		< 1.00	2.33	< 1.00	< 1.00	1.85	< 1.00	< 1.00
	hexane		< 1.00	3.77	1.13	< 1.00	3.5	1.67	< 1.00
Table F	toluene		< 1.00	16.9	5.01	3.1	11.6	13.7	2.22
	1.05	Measured value							
	60	No Exceedance to AGV							
	Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)								

Table 2D
Building D-Indoor Air
10-15-2025

		Air Guidance Values	25DAD1-AMBIENT-G	25IAD1-CELLAR-W	25IAD2-COMM-W	25IAD3-RES-W	25IAD4-CELLAR G	25IAD5-COMM-G	25IAD6-RES-G
Table A	Trichloroethene (TCE)	2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	1,1-Dichloroethene (1,1-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	Carbon Tetrachloride		0.41	0.4	0.38	0.41	0.39	0.48	0.4
Table B	Tetrachloroethene (PCE)	30	< 0.25	< 0.25	< 0.25	< 0.25	0.29	< 0.25	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	Methylene Chloride	60	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
Table C	Vynil Chloride		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Table D	Benzene		< 1.00	1.24	< 1.00	< 1.00	1.34	< 1.00	< 1.00
	ethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	naphthalene		< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05
	cyclohexane		< 1.00	< 1.00	< 1.00	< 1.00	1.54	< 1.00	< 1.00
	isooctane (2,2,4-trimethylpentane)		< 1.00	121	< 1.00	1.5	2.95	< 1.00	< 1.00
	1,2,4-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	1,3,5-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	o-xylene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Table E	m,p-xylene		< 1.00	2.27	< 1.00	< 1.00	2.09	< 1.00	1.29
	heptane		< 1.00	1.68	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	hexane		< 1.00	1.98	< 1.00	< 1.00	1.75	< 1.00	< 1.00
Table F	toluene		< 1.00	122	< 1.00	1.43	6.4	1.98	1.17
	1.05	Measured value							
	60	No Exceedance to AGV							
	Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)								

Table 2E
Building E-Indoor Air
10-15-2025

		Air Guidance Values	25IAE1-G	25IAE2-U	25IAE3-W	25IAE4-RES-G	25IAE5-RES-U	25IAE6-RES-W	25DAD1-AMBIENT-G*
Table A	Trichloroethene (TCE)	2	< 0.20	0.2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	cis-1,2-Dichloroethene (c-1,2-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	1,1-Dichloroethene (1,1-DCE)		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
	Carbon Tetrachloride		0.4	0.42	0.47	0.41	0.38	0.39	0.41
Table B	Tetrachloroethene (PCE)	30	< 0.25	0.52	0.28	< 0.25	< 0.25	< 0.25	< 0.25
	1,1,1-Trichloroethane (1,1,1-TCA)		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	Methylene Chloride	60	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00	< 3.00
Table C	Vynil Chloride		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Table D	Benzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	ethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	naphthalene		< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05	< 1.05
	cyclohexane		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	isooctane (2,2,4-trimethylpentane)		1.17	1.78	< 1.00	1.27	1.23	1.38	< 1.00
	1,2,4-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	1,3,5-trimethylbenzene		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	o-xylene		< 1.00	< 1.00	1	< 1.00	< 1.00	< 1.00	< 1.00
Table E	m,p-xylene		1.73	2.88	2.89	2.73	1.62	1.16	< 1.00
	heptane		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
	hexane		< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Table F	toluene		1.98	5.35	7.91	1.97	1.35	1.68	< 1.00

Legend	
1.05	Measured value
2	No Exceedance to AGV

Note: 25DAD1-Ambient-G is the Outdoor Air (Misread from OA1 in the COC)

Table 2: Indoor Air Volatile Organic Compound Analytical Results - Building A
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Lab Sample Id Collection Date Client Id Matrix Units Parameter	Soil Vapor (IA)	Soil Vapor (SS)	NYSDOH ug/m3 Table 3.1 AGV	CU53608 10/15/2025 25DAD1-AMBIENT-G Air ug/m3 Result	CU53604 10/15/2025 25IAA1-CELLAR W Air ug/m3 Result	CU53636 10/15/2025 25IAA2-CELLAR-G Air ug/m3 Result	CU53616 10/15/2025 25IAA3-COMM-W Air ug/m3 Result	CU53627 10/15/2025 25IAA4-RES-W Air ug/m3 Result	CU53615 10/15/2025 25IAA5-COMM-G Air ug/m3 Result	CU53633 10/15/2025 25IAA6-RES-G Air ug/m3 Result
1,1,1,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,1-Trichloroethane	**3**	**100**		**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,1,2,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,2-Trichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
1,2,4-Trichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2,4-Trimethylbenzene				**< 1.00**	**1.35**	**1.41**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,2-Dibromoethane(EDB)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichloroethane				< 1.00	< 1.00	< 1.00	1.36	< 1.00	< 1.00	< 1.00
1,2-dichloropropane				< 1.00	2.06	< 1.00	1.22	< 1.00	< 1.00	< 1.00
1,2-Dichlorotetrafluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3,5-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,3-Butadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dioxane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
2-Hexanone(MBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Ethyltoluene				< 1.00	1.01	1.15	< 1.00	< 1.00	< 1.00	< 1.00
4-Isopropyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Methyl-2-pentanone(MIBK)				< 1.00	1.04	1.17	< 1.00	< 1.00	< 1.00	< 1.00
Acetone				5.06	154	45.1	25.6	19.5	141	22.7
Acrylonitrile				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Benzene				**< 1.00**	**1.75**	**2.58**	**< 1.00**	**< 1.00**	**1.09**	**< 1.00**
Benzyl chloride				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromodichloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromoform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromomethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Disulfide				< 1.00	4.76	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Tetrachloride	**0.2**	**6**		**0.41**	**0.48**	**0.48**	**0.41**	**0.35**	**0.4**	**0.38**
Chlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloromethane				1.25	1.21	1.16	1.32	1.2	1.52	1.63
Cis-1,2-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
cis-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Cyclohexane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Dibromochloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Dichlorodifluoromethane				2.12	2.36	2.18	2.11	2.12	2.17	2.34
Ethanol				205	98.7	65.5	286	125	59.9	45.9
Ethyl acetate				< 1.00	3.07	1.98	4.25	1.74	2.04	< 1.00
Ethylbenzene				**< 1.00**	**2.37**	**1.59**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Heptane				**< 1.00**	**1.35**	**1.63**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Hexachlorobutadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Hexane				**< 1.00**	**1.74**	**2.83**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Isooctane				**< 1.00**	**2.02**	**2.73**	**1.12**	**< 1.00**	**1.12**	**< 1.00**
Isopropylalcohol				4.57	11.3	5.6	23.5	21.8	9.73	2.8
Isopropylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
m,p-Xylene				**< 1.00**	**9.03**	**5.08**	**2.45**	**< 1.00**	**2.06**	**1.05**
Methyl Ethyl Ketone				< 1.00	7.25	5.63	7.34	3.01	4.77	1.87
Methyl tert-butyl ether(MTBE)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Methylene Chloride	**3**	**100**	**60**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**
Naphthalene				**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**
n-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
o-Xylene				**< 1.00**	**4.47**	**2.04**	**1.26**	**< 1.00**	**< 1.00**	**< 1.00**
Propylene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
sec-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Styrene				< 1.00	2.18	1.05	< 1.00	< 1.00	< 1.00	< 1.00
Tetrachloroethene	**3**	**100**	**30**	**< 0.25**	**1.05**	**< 0.25**	**< 0.25**	**< 0.25**	**< 0.25**	**< 0.25**
Tetrahydrofuran				< 1.00	2.2	< 1.00	5.95	3.92	< 1.00	< 1.00
Toluene				**< 1.00**	**69.3**	**13.3**	**16.3**	**5.54**	**4.82**	**1.34**
Trans-1,2-Dichloroethene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
trans-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Trichloroethene	**0.2**	**6**	**2**	**< 0.20**	**< 0.20**	**0.36**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Trichlorofluoromethane				1.44	1.24	1.13	1.32	1.04	1.07	1.49
Trichlorotrifluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Vinyl Chloride	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Total VOCs				219.85	387.29	165.68	381.51	185.22	231.69	81.5

Table 3: Indoor Air Volatile Organic Compound Analytical Results - Building B
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Lab Sample Id Collection Date Client Id Matrix Units Parameter	Soil Vapor (IA)	Soil Vapor (SS)	NYSDOH ug/m3 Table 3.1 AGV	CU53608 10/15/2025 25DAD1-AMBIENT-G Air ug/m3 Result	CU53621 10/15/2025 25IAB1-CELLAR-W Air ug/m3 Result	CU53631 10/15/2025 25IAB2-COMM-W Air ug/m3 Result	CU53622 10/15/2025 25IAB3-RES-W Air ug/m3 Result	CU53613 10/15/2025 25IAB4-CELLAR-G Air ug/m3 Result	CU53611 10/15/2025 25IAB5-CELLAR-G Air ug/m3 Result	CU53607 10/15/2025 25IAB6-RES-G Air ug/m3 Result
1,1,1,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,1-Trichloroethane	**3**	**100**		**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,1,2,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,2-Trichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
1,2,4-Trichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2,4-Trimethylbenzene				**< 1.00**	**1.43**	**< 1.00**	**< 1.00**	**1.6**	**< 1.00**	**< 1.00**
1,2-Dibromoethane(EDB)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-dichloropropane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorotetrafluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3,5-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,3-Butadiene				< 1.00	1.05	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dioxane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
2-Hexanone(MBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Ethyltoluene				< 1.00	1.25	< 1.00	< 1.00	1.28	< 1.00	< 1.00
4-Isopropyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Methyl-2-pentanone(MIBK)				< 1.00	1.53	< 1.00	< 1.00	1.42	< 1.00	< 1.00
Acetone				5.06	56.5	112	68.4	47.5	30.1	25.9
Acrylonitrile				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Benzene				**< 1.00**	**3.48**	**1.06**	**< 1.00**	**3.13**	**< 1.00**	**< 1.00**
Benzyl chloride				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromodichloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromoform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromomethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Disulfide				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Tetrachloride	**0.2**	**6**		**0.41**	**0.38**	**0.4**	**0.42**	**0.41**	**0.41**	**0.4**
Chlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloromethane				1.25	1.06	1.49	1.09	1.22	1.11	1.03
Cis-1,2-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
cis-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Cyclohexane				**< 1.00**	**1.74**	**3.23**	**2.43**	**< 1.00**	**< 1.00**	**< 1.00**
Dibromochloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Dichlorodifluoromethane				2.12	2.06	2.39	2.23	2.17	2.22	2.12
Ethanol				205	69.9	62.7	55.9	100	39.7	66.1
Ethyl acetate				< 1.00	1.84	1.48	1.21	2.07	< 1.00	< 1.00
Ethylbenzene				**< 1.00**	**1.61**	**1.32**	**1.08**	**1.55**	**< 1.00**	**< 1.00**
Heptane				**< 1.00**	**2.1**	**< 1.00**	**< 1.00**	**1.97**	**< 1.00**	**< 1.00**
Hexachlorobutadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Hexane				**< 1.00**	**3.91**	**2.23**	**1.46**	**3.84**	**< 1.00**	**< 1.00**
Isooctane				**< 1.00**	**4.24**	**1.52**	**1.13**	**3.86**	**1.47**	**1.09**
Isopropylalcohol				4.57	4.42	12.9	21.5	5.16	5.23	7.59
Isopropylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
m,p-Xylene				**< 1.00**	**5.34**	**4.82**	**3.86**	**5.16**	**3.45**	**1.6**
Methyl Ethyl Ketone				< 1.00	3.83	3.33	2.25	3.65	12.4	3.83
Methyl tert-butyl ether(MTBE)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Methylene Chloride	**3**	**100**	**60**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**
Naphthalene				**< 1.05**	**< 1.05**	**< 1.05**	**1.11**	**< 1.05**	**< 1.05**	**< 1.05**
n-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
o-Xylene				**< 1.00**	**1.98**	**1.68**	**1.41**	**2**	**1.25**	**< 1.00**
Propylene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
sec-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Styrene				< 1.00	1.07	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Tetrachloroethene	**3**	**100**	**30**	**< 0.25**	**< 0.25**	**0.27**	**< 0.25**	**0.35**	**< 0.25**	**< 0.25**
Tetrahydrofuran				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	31.5	8.9
Toluene				**< 1.00**	**15.9**	**26.6**	**22**	**14.2**	**15.8**	**6.63**
Trans-1,2-Dichloroethene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
trans-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Trichloroethene	**0.2**	**6**	**2**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Trichlorofluoromethane				1.44	1.33	1.58	1.43	1.48	1.44	1.09
Trichlorotrifluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Vinyl Chloride	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Total VOCs				219.85	187.95	241	188.91	204.02	146.08	126.28

Table 4: Indoor Air Volatile Organic Compound Analytical Results - Building C
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Lab Sample Id Collection Date Client Id Matrix Units Parameter	Soil Vapor (IA)	Soil Vapor (SS)	NYSDOH ug/m3 Table 3.1 AGV	CU53608 10/15/2025 25DAD1-AMBIENT-G Air ug/m3 Result	CU53618 10/15/2025 25IAC1-CELLAR-W Air ug/m3 Result	CU53625 10/15/2025 25IAC2-COMM-W Air ug/m3 Result	CU53626 10/15/2025 25IAC3-RES-W Air ug/m3 Result	CU53610 10/15/2025 25IAC4-CELLAR-G Air ug/m3 Result	CU53632 10/15/2025 25IAC5-COMM-G Air ug/m3 Result	CU53614 10/15/2025 25IAC6-RES-G Air ug/m3 Result
1,1,1,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,1-Trichloroethane	**3**	**100**		**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,1,2,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,2-Trichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
1,2,4-Trichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2,4-Trimethylbenzene				**< 1.00**	**1.99**	**< 1.00**	**< 1.00**	**1.37**	**1.1**	**< 1.00**
1,2-Dibromoethane(EDB)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-dichloropropane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorotetrafluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3,5-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,3-Butadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dioxane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
2-Hexanone(MBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Ethyltoluene				< 1.00	1.51	< 1.00	< 1.00	1.18	< 1.00	< 1.00
4-Isopropyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Methyl-2-pentanone(MIBK)				< 1.00	1.65	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Acetone				5.06	59.6	40.4	33.2	69.3	67.2	25.9
Acrylonitrile				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Benzene				**< 1.00**	**3.54**	**< 1.00**	**< 1.00**	**2.2**	**1.1**	**< 1.00**
Benzyl chloride				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromodichloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromoform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromomethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Disulfide				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Tetrachloride	**0.2**	**6**		**0.41**	**0.41**	**0.38**	**0.44**	**0.44**	**0.41**	**0.41**
Chlorobenzene				< 1.00	1.69	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloromethane				1.25	1.12	1.14	1.11	1.16	1.82	1.47
Cis-1,2-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
cis-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Cyclohexane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Dibromochloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Dichlorodifluoromethane				2.12	2.1	2.25	2.12	2.29	2.3	2.23
Ethanol				205	100	129	63.3	75.5	137	271
Ethyl acetate				< 1.00	1.67	< 1.00	< 1.00	< 1.00	7.92	< 1.00
Ethylbenzene				**< 1.00**	**1.86**	**< 1.00**	**< 1.00**	**1.45**	**2.48**	**< 1.00**
Heptane				**< 1.00**	**2.33**	**< 1.00**	**< 1.00**	**1.85**	**< 1.00**	**< 1.00**
Hexachlorobutadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Hexane				**< 1.00**	**3.77**	**1.13**	**< 1.00**	**3.5**	**1.67**	**< 1.00**
Isooctane				**< 1.00**	**4.31**	**2.27**	**1.71**	**4.11**	**3.39**	**2**
Isopropylalcohol				4.57	10.4	14.8	6.56	4.57	4.91	23.6
Isopropylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
m,p-Xylene				**< 1.00**	**6.16**	**1.35**	**1.1**	**4.6**	**9.5**	**2.17**
Methyl Ethyl Ketone				< 1.00	3.86	3.15	2.08	2.89	8.87	2.15
Methyl tert-butyl ether(MTBE)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Methylene Chloride	**3**	**100**	**60**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**
Naphthalene				**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**
n-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
o-Xylene				**< 1.00**	**2.4**	**< 1.00**	**< 1.00**	**1.71**	**3.21**	**< 1.00**
Propylene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
sec-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Styrene				< 1.00	3.61	< 1.00	< 1.00	< 1.00	3.14	< 1.00
Tetrachloroethene	**3**	**100**	**30**	**< 0.25**	**0.28**	**< 0.25**	**0.44**	**< 0.25**	**0.26**	**< 0.25**
Tetrahydrofuran				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Toluene				**< 1.00**	**16.9**	**5.01**	**3.1**	**11.6**	**13.7**	**2.22**
Trans-1,2-Dichloroethene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
trans-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Trichloroethene	**0.2**	**6**	**2**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Trichlorofluoromethane				1.44	1.11	1.04	1.66	1.25	1.5	1.45
Trichlorotrifluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Vinyl Chloride	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Total VOCs				219.85	232.27	201.92	116.82	190.97	271.48	334.6

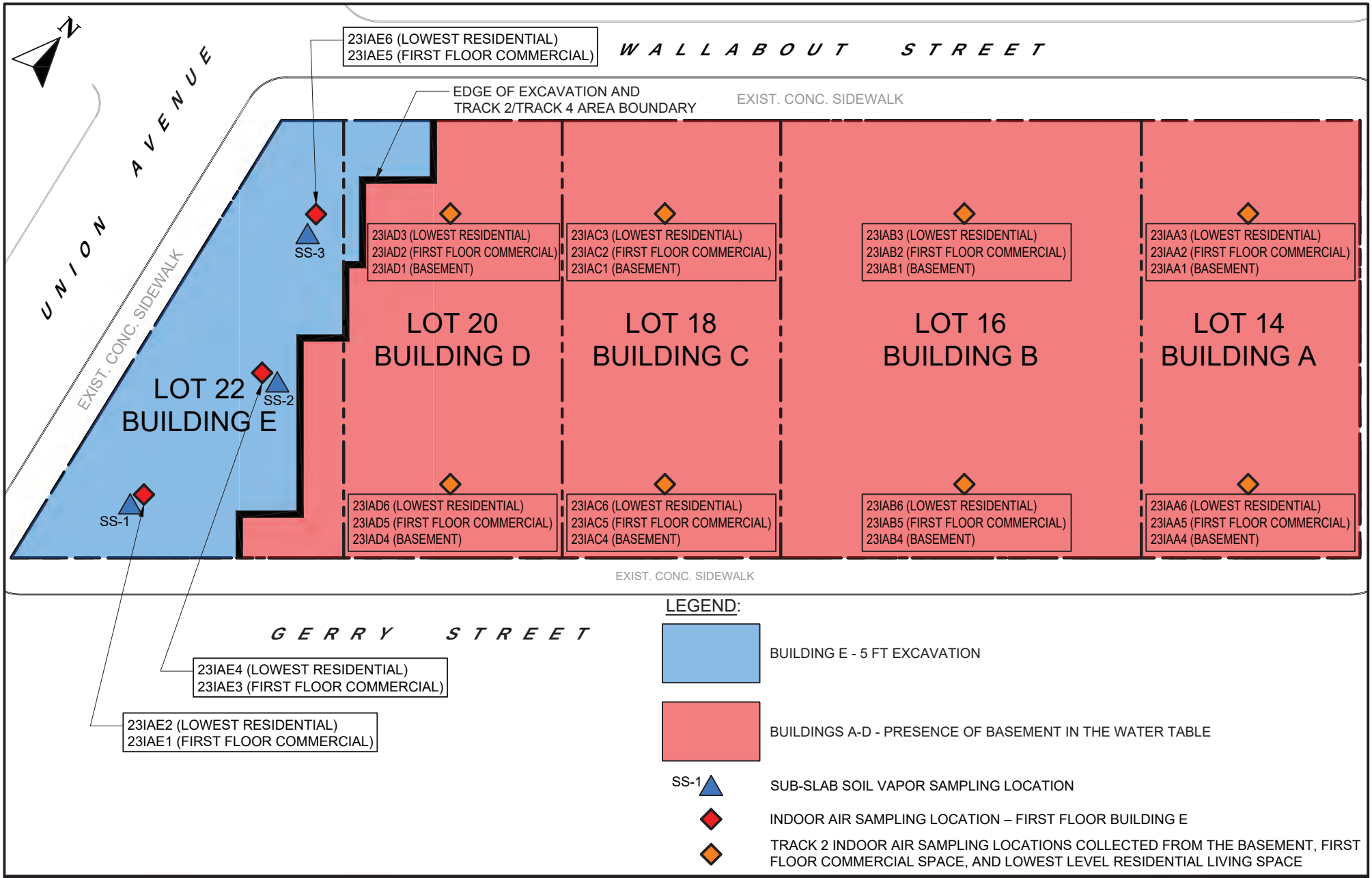
Table 5: Indoor Air Volatile Organic Compound Analytical Results - Building D
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Lab Sample Id Collection Date Client Id Matrix Units Parameter	Soil Vapor (IA)	Soil Vapor (SS)	NYSDOH ug/m3 Table 3.1 AGV	CU53608 10/15/2025 25DAD1-AMBIENT-G Air ug/m3 Result	CU53620 10/15/2025 25IAD1-CELLAR-W Air ug/m3 Result	CU53623 10/15/2025 25IAD2-COMM-W Air ug/m3 Result	CU53619 10/15/2025 25IAD3-RES-W Air ug/m3 Result	CU53603 10/15/2025 25IAD4-CELLAR G Air ug/m3 Result	CU53634 10/15/2025 25IAD5-COMM-G Air ug/m3 Result	CU53629 10/15/2025 25IAD6-RES-G Air ug/m3 Result
1,1,1,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,1-Trichloroethane	**3**	**100**		**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,1,2,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1,2-Trichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,1-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
1,2,4-Trichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2,4-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,2-Dibromoethane(EDB)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-dichloropropane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,2-Dichlorotetrafluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3,5-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
1,3-Butadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,3-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
1,4-Dioxane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
2-Hexanone(MBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Ethyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Isopropyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
4-Methyl-2-pentanone(MIBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Acetone				5.06	413	15.7	17.1	40.4	31.8	15.6
Acrylonitrile				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Benzene				**< 1.00**	**1.24**	**< 1.00**	**< 1.00**	**1.34**	**< 1.00**	**< 1.00**
Benzyl chloride				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromodichloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromoform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Bromomethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Disulfide				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Carbon Tetrachloride	**0.2**	**6**		**0.41**	**0.4**	**0.38**	**0.41**	**0.39**	**0.48**	**0.4**
Chlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloroform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Chloromethane				1.25	1.14	1.04	1.11	1.07	1.25	1.28
Cis-1,2-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
cis-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Cyclohexane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**1.54**	**< 1.00**	**< 1.00**
Dibromochloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Dichlorodifluoromethane				2.12	2.08	2.06	2.2	2.04	2.3	2.4
Ethanol				205	45.9	16.9	106	111	42	67.4
Ethyl acetate				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Ethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Heptane				**< 1.00**	**1.68**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Hexachlorobutadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Hexane				**< 1.00**	**1.98**	**< 1.00**	**< 1.00**	**1.75**	**< 1.00**	**< 1.00**
Isooctane				**< 1.00**	**121**	**< 1.00**	**1.5**	**2.95**	**< 1.00**	**< 1.00**
Isopropylalcohol				4.57	2.73	2.06	9.14	12.4	16	2.2
Isopropylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
m,p-Xylene				**< 1.00**	**2.27**	**< 1.00**	**< 1.00**	**2.09**	**< 1.00**	**1.29**
Methyl Ethyl Ketone				< 1.00	1.68	< 1.00	< 1.00	1.72	3.65	1.09
Methyl tert-butyl ether(MTBE)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Methylene Chloride	**3**	**100**	**60**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**
Naphthalene				**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**
n-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
o-Xylene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**
Propylene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
sec-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Styrene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Tetrachloroethene	**3**	**100**	**30**	**< 0.25**	**< 0.25**	**< 0.25**	**< 0.25**	**0.29**	**< 0.25**	**< 0.25**
Tetrahydrofuran				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Toluene				**< 1.00**	**122**	**< 1.00**	**1.43**	**6.4**	**1.98**	**1.17**
Trans-1,2-Dichloroethene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
trans-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Trichloroethene	**0.2**	**6**	**2**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Trichlorofluoromethane				1.44	1.12	1.43	1.41	1.44	1.21	1.5
Trichlorotrifluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
Vinyl Chloride	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**
Total VOCs				219.85	718.22	39.57	140.3	186.82	100.67	94.33

Table 6: Indoor Air Volatile Organic Compound Analytical Results - Building E
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Lab Sample Id Collection Date Client Id Matrix Units Parameter	Soil Vapor (IA)	Soil Vapor (SS)	NYSDOH ug/m3 Table 3.1 AGV	CU53608 10/15/2025 25DAD1-AMBIENT-G Air ug/m3 Result	CU53605 10/15/2025 25IAE1-G Air ug/m3 Result	CU53609 10/15/2025 25IAE2-U Air ug/m3 Result	CU53635 10/15/2025 25IAE3-W Air ug/m3 Result	CU53624 10/15/2025 25IAE4-RES-G Air ug/m3 Result	CU53630 10/15/2025 25IAE5-RES-U Air ug/m3 Result	CU53617 10/15/2025 25IAE6-RES-W Air ug/m3 Result	CU53612 10/15/2025 25SS1-G Air ug/m3 Result	CU53606 10/15/2025 25SS2-U Air ug/m3 Result	CU53628 10/15/2025 25SS3-COMM-W Air ug/m3 Result
1,1,1,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,1,1-Trichloroethane	**3**	**100**		**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.00**	**< 5.00**	**< 5.00**
1,1,2,2-Tetrachloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,1,2-Trichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,1-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.02	< 5.02	< 5.02
1,1-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 1.00**	**< 1.00**	**< 1.00**
1,2,4-Trichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,2,4-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.01**	**< 5.01**	**< 5.01**
1,2-Dibromoethane(EDB)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,2-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,2-Dichloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.02	< 5.02	< 5.02
1,2-dichloropropane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
1,2-Dichlorotetrafluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,3,5-Trimethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.01**	**< 5.01**	**< 5.01**
1,3-Butadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,3-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,4-Dichlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
1,4-Dioxane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
2-Hexanone(MBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
4-Ethyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
4-Isopropyltoluene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
4-Methyl-2-pentanone(MIBK)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
Acetone				5.06	11.6	28.7	44.2	26.1	26.4	16.2	< 5.01	15.9	15.1
Acrylonitrile				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Benzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.01**	**< 5.01**	**< 5.01**
Benzyl chloride				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Bromodichloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Bromoform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Bromomethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Carbon Disulfide				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Carbon Tetrachloride	**0.2**	**6**		**0.41**	**0.4**	**0.42**	**0.47**	**0.41**	**0.38**	**0.39**	**< 1.00**	**< 1.00**	**< 1.00**
Chlorobenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Chloroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Chloroform				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	8.2	18.6	19.4
Chloromethane				1.25	1.1	1.43	1.44	1.11	1.48	1.33	< 4.99	5.59	< 4.99
Cis-1,2-Dichloroethene	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 1.00**	**< 1.00**	**< 1.00**
cis-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
Cyclohexane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 4.99**	**< 4.99**	**< 4.99**
Dibromochloromethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Dichlorodifluoromethane				2.12	2.13	2.3	2.21	2.16	2.22	2.07	< 4.99	< 4.99	< 4.99
Ethanol				205	47.5	105	54.4	96.8	35.2	96.8	60.1	123	435
Ethyl acetate				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Ethylbenzene				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 4.99**	**< 4.99**	**< 4.99**
Heptane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.00**	**< 5.00**	**< 5.00**
Hexachlorobutadiene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Hexane				**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 1.00**	**< 5.00**	**< 5.00**	**< 5.00**
Isooctane				**< 1.00**	**1.17**	**1.78**	**< 1.00**	**1.27**	**1.23**	**1.38**	**< 4.99**	**< 4.99**	**< 4.99**
Isopropylalcohol				4.57	6.39	18.9	7.86	12	3.1	10.9	10.1	12.4	17.3
Isopropylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
m,p-Xylene				**< 1.00**	**1.73**	**2.88**	**2.89**	**2.73**	**1.62**	**1.16**	**< 4.99**	**13.3**	**17.8**
Methyl Ethyl Ketone				< 1.00	1.27	3.09	4.75	1.28	1.11	1.26	< 5.01	< 5.01	< 5.01
Methyl tert-butyl ether(MTBE)				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Methylene Chloride	**3**	**100**	**60**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 3.00**	**< 15.0**	**< 15.0**	**< 15.0**
Naphthalene				**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**< 1.05**	**31.5**	**< 5.23**	**< 5.23**
n-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
o-Xylene				**< 1.00**	**< 1.00**	**< 1.00**	**1**	**< 1.00**	**< 1.00**	**< 1.00**	**< 4.99**	**< 4.99**	**< 4.99**
Propylene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
sec-Butylbenzene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 5.00	< 5.00
Styrene				< 1.00	1.02	10.8	9.71	< 1.00	< 1.00	1.17	< 4.98	14.5	5.36
Tetrachloroethene	**3**	**100**	**30**	**< 0.25**	**< 0.25**	**0.52**	**0.28**	**< 0.25**	**< 0.25**	**< 0.25**	**2.14**	**28.5**	**18.6**
Tetrahydrofuran				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.01	< 5.01	< 5.01
Toluene				**< 1.00**	**1.98**	**5.35**	**7.91**	**1.97**	**1.35**	**1.68**	**< 5.01**	**29**	**9**
Trans-1,2-Dichloroethene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
trans-1,3-Dichloropropene				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 4.99	< 4.99	< 4.99
Trichloroethene	**0.2**	**6**	**2**	**< 0.20**	**< 0.20**	**0.2**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.99**	**< 0.99**	**1.07**
Trichlorofluoromethane				1.44	1.49	1.27	1.2	1.6	1.12	1.34	< 5.00	36.6	5.5
Trichlorotrifluoroethane				< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	37.1	< 5.00
Vinyl Chloride	**0.2**	**6**		**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 0.20**	**< 1.00**	**< 1.00**	**< 1.00**
Total VOCs				219.85	77.78	182.64	138.32	147.43	75.21	135.68	112.04	334.49	544.13

Figures



PREPARED BY:

STRUCTURAL ENGINEERING TECHNOLOGIES, P.C.

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

TITLE:

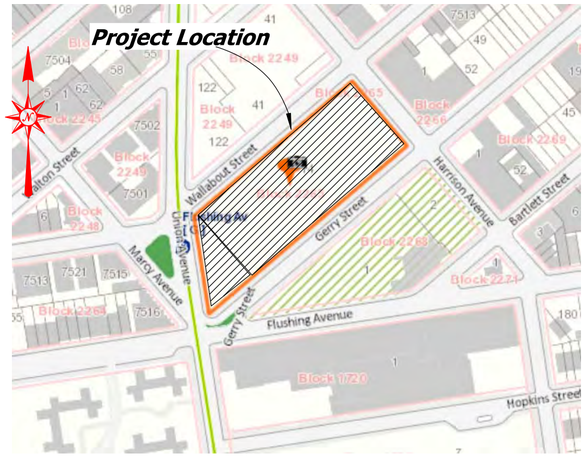
Proposed Sub-Slab Vapor/Indoor Air Sampling Locations

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1:60	12/20/23	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: SMP-11

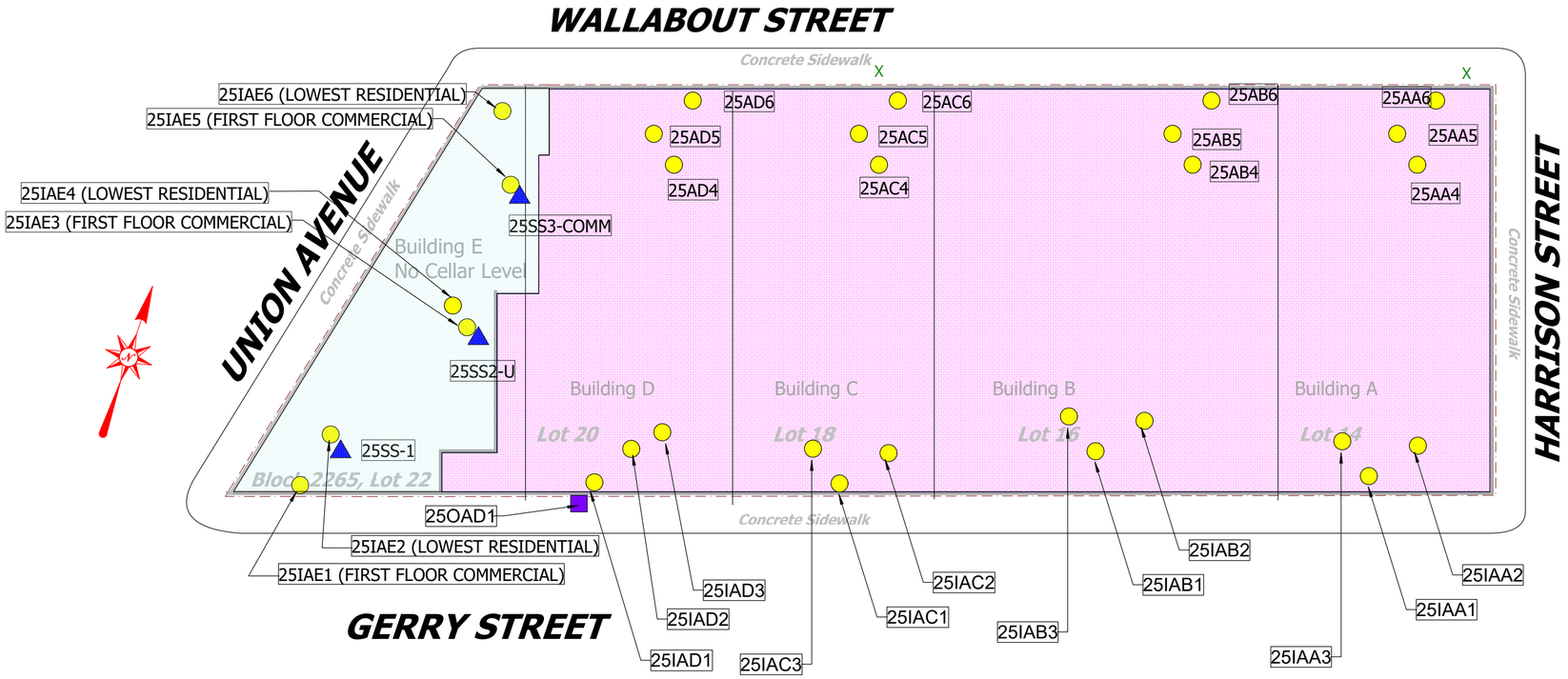
FIGURE 1



KEY MAP

List of Samples

25OAD1-AMBIENT-G
25IAA1-CELLAR-W
25IAA2-CELLAR-G
25IAA3-COMM-W
25IAA4-RES-W
25IAA5-COMM-G
25IAA6-RES-G
25IAB1-CELLAR-W
25IAB2-COMM-W
25IAB3-RES-W
25IAB4-CELLAR-G
25IAB5-CELLAR-G
25IAB6-RES-G
25IAC1-CELLAR-W
25IAC2-COMM-W
25IAC3-RES-W
25IAC4-CELLAR-G
25IAC5-COMM-G
25IAC6-RES-G
25IAD1-CELLAR-W
25IAD2-COMM-W
25IAD3-RES-W
25IAD4-CELLAR-G
25IAD5-COMM-G
25IAD6-RES-G
25IAE1-G
25IAE2-U
25IAE3-W
25IAE4-RES-G
25IAE5-RES-U
25IAE6-RES-W
25SS1-G
25SS2-U
25SS3-COMM-W



Property Owner:
Harrison Realty LLC
505 Flushing Avenue, Unit #1D
Brooklyn, NY 11205

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

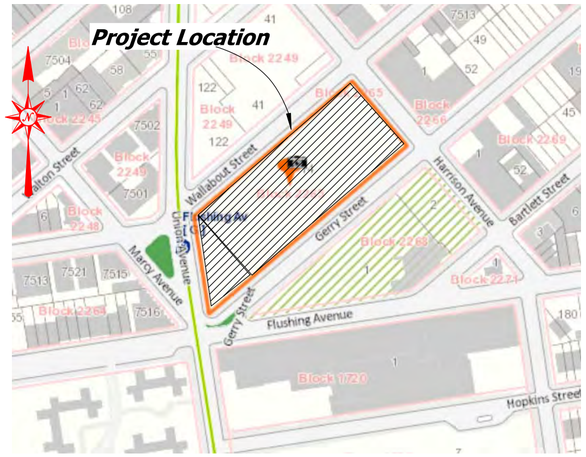
PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
INDOOR AIR / SUBSLAB SAMPLING PLAN

SEAL & SIGNATURE

DATE: OCT 24, 2025
PROJECT No:
DRAWING BY: AC
CHK BY:
DWG No: FIG 2

25OAD1-AMBIENT-G
25IAA1-CELLAR W
25IAA2-CELLAR-G
25IAA3-COMM-W
25IAA4-RES-W
25IAA5-COMM-G
25IAA6-RES-G
25IAB1-CELLAR-W
25IAB2-COMM-W
25IAB3-RES-W
25IAB4-CELLAR-G
25IAB5-CELLAR-G
25IAB6-RES-G
25IAC1-CELLAR-W
25IAC2-COMM-W
25IAC3-RES-W
25IAC4-CELLAR-G
25IAC5-COMM-G
25IAC6-RES-G
25IAD1-CELLAR-W
25IAD2-COMM-W
25IAD3-RES-W
25IAD4-CELLAR G
25IAD5-COMM-G
25IAD6-RES-G
25IAE1-G
25IAE2-U
25IAE3-W
25IAE4-RES-G
25IAE5-RES-U
25IAE6-RES-W
25SS1-G
25SS2-U
25SS3-COMM-W



KEY MAP

Lab Sample Id		CU53608	CU53615
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA5-COMM-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	141
Benzene		**< 1.00**	**1.09**
Carbon Tetrachloride		**0.41**	**0.4**
Chloromethane		1.25	1.52
Dichlorodifluoromethane		2.12	2.17
Ethanol		205	59.9
Ethyl acetate		< 1.00	2.04
Isooctane		**< 1.00**	**1.12**
Isopropylalcohol		4.57	9.73
m,p-Xylene		**< 1.00**	**2.06**
Methyl Ethyl Ketone		< 1.00	4.77
Toluene		**< 1.00**	**4.82**
Trichlorofluoromethane		1.44	1.07
Total VOCs		219.85	231.69

WALLABOUT STREET

Concrete Sidewalk

UNION AVENUE

Concrete Sidewalk

Building E
No Cellar Level

Building D
Lot 20

Building C
Lot 18

Building B
Lot 16

Building A
Lot 14

Block 2265, Lot 22

Concrete Sidewalk

HARRISON STREET

Lab Sample Id		CU53608	CU53627
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA4-RES-W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	19.5
Carbon Tetrachloride		**0.41**	**0.35**
Chloromethane		1.25	1.2
Dichlorodifluoromethane		2.12	2.12
Ethanol		205	125
Ethyl acetate		< 1.00	1.74
Isopropylalcohol		4.57	21.8
Methyl Ethyl Ketone		< 1.00	3.01
Tetrahydrofuran		< 1.00	3.92
Toluene		**< 1.00**	**5.54**
Trichlorofluoromethane		1.44	1.04

Lab Sample Id		CU53608	CU53633
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA6-RES-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	22.7
Carbon Tetrachloride		**0.41**	**0.38**
Chloromethane		1.25	1.63
Dichlorodifluoromethane		2.12	2.34
Ethanol		205	45.9
Isopropylalcohol		4.57	2.8
m,p-Xylene		**< 1.00**	**1.05**
Methyl Ethyl Ketone		< 1.00	1.87
Toluene		**< 1.00**	**1.34**
Trichlorofluoromethane		1.44	1.49
Total VOCs		219.85	81.5

Lab Sample Id		CU53608	CU53636
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA2-CELLAR-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
1,2,4-Trimethylbenzene		**< 1.00**	**1.41**
4-Ethyltoluene		< 1.00	1.15
4-Methyl-2-pentanone(MIBK)		< 1.00	1.17
Acetone		5.06	45.1
Benzene		**< 1.00**	**2.58**
Carbon Tetrachloride		**0.41**	**0.48**
Chloromethane		1.25	1.16
Dichlorodifluoromethane		2.12	2.18
Ethanol		205	65.5
Ethyl acetate		< 1.00	1.98
Ethylbenzene		**< 1.00**	**1.59**
Heptane		**< 1.00**	**1.63**
Hexane		**< 1.00**	**2.83**
Isooctane		**< 1.00**	**2.73**
Isopropylalcohol		4.57	5.6
m,p-Xylene		**< 1.00**	**5.08**
Methyl Ethyl Ketone		< 1.00	5.63
o-Xylene		**< 1.00**	**2.04**
Styrene		< 1.00	1.05
Toluene		**< 1.00**	**13.3**
Trichloroethene	**2**	**< 0.20**	**0.36**
Trichlorofluoromethane		1.44	1.13

GERRY STREET

Lab Sample Id		CU53608	CU53616
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA3-COMM-W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
1,2-Dichloroethane		< 1.00	1.36
1,2-dichloropropane		< 1.00	1.22
Acetone		5.06	25.6
Carbon Tetrachloride		**0.41**	**0.41**
Chloromethane		1.25	1.32
Dichlorodifluoromethane		2.12	2.11
Ethanol		205	286
Ethyl acetate		< 1.00	4.25
Isooctane		**< 1.00**	**1.12**
Isopropylalcohol		4.57	23.5
m,p-Xylene		**< 1.00**	**2.45**
Methyl Ethyl Ketone		< 1.00	7.34
o-Xylene		**< 1.00**	**1.26**
Tetrahydrofuran		< 1.00	5.95
Toluene		**< 1.00**	**16.3**
Trichlorofluoromethane		1.44	1.32

Lab Sample Id		CU53608	CU53604
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAA1-CELLAR W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
1,2,4-Trimethylbenzene		**< 1.00**	**1.35**
1,2-dichloropropane		< 1.00	2.06
4-Ethyltoluene		< 1.00	1.01
4-Methyl-2-pentanone(MIBK)		< 1.00	1.04
Acetone		5.06	154
Benzene		**< 1.00**	**1.75**
Carbon Disulfide		< 1.00	4.76
Carbon Tetrachloride		**0.41**	**0.48**
Chloromethane		1.25	1.21
Dichlorodifluoromethane		2.12	2.36
Ethanol		205	98.7
Ethyl acetate		< 1.00	3.07
Ethylbenzene		**< 1.00**	**2.37**
Heptane		**< 1.00**	**1.35**
Hexane		**< 1.00**	**1.74**
Isooctane		**< 1.00**	**2.02**
Isopropylalcohol		4.57	11.3
m,p-Xylene		**< 1.00**	**9.03**
Methyl Ethyl Ketone		< 1.00	7.25
o-Xylene		**< 1.00**	**4.47**
Styrene		< 1.00	2.18
Tetrachloroethene	**30**	**< 0.25**	**1.05**
Tetrahydrofuran		< 1.00	2.2
Toluene		**< 1.00**	**69.3**
Trichlorofluoromethane		1.44	1.24

Property Owner:
Harrison Realty LLC
505 Flushing Avenue, Unit #1D
Brooklyn, NY 11205

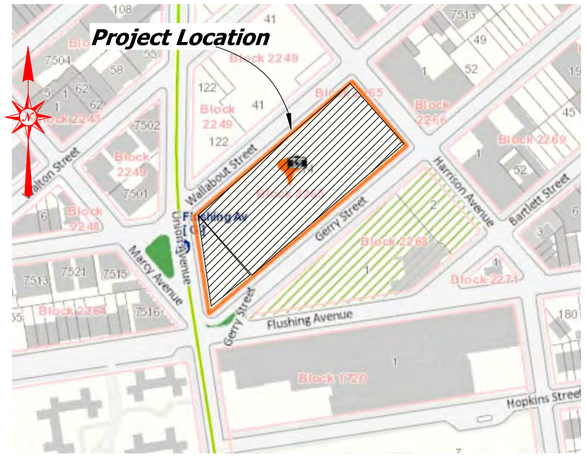
AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE
INDOOR AIR SAMPLING RESULT BUILDING A

SEAL & SIGNATURE

DATE: OCT 24, 2025
PROJECT No:
DRAWING BY: AC
CHK BY:
DWG No:
FIG 3



KEY MAP

Lab Sample Id		CU53608	CU53613
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB4-CELLAR-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
1,2,4-Trimethylbenzene		**< 1.00**	**1.6**
4-Ethyltoluene		< 1.00	1.28
4-Methyl-2-pentanone(MIBK)		< 1.00	1.42
Acetone		5.06	47.5
Benzene		**< 1.00**	**3.13**
Carbon Tetrachloride		**0.41**	**0.41**
Chloromethane		1.25	1.22
Dichlorodifluoromethane		2.12	2.17
Ethanol		205	100
Ethyl acetate		< 1.00	2.07
Ethylbenzene		**< 1.00**	**1.55**
Heptane		**< 1.00**	**1.97**
Hexane		**< 1.00**	**3.84**
Isooctane		**< 1.00**	**3.86**
Isopropylalcohol		4.57	5.16
m,p-Xylene		**< 1.00**	**5.16**
Methyl Ethyl Ketone		< 1.00	3.65
o-Xylene		**< 1.00**	**2**
Tetrachloroethene	**30**	**< 0.25**	**0.35**
Toluene		**< 1.00**	**14.2**
Trichlorofluoromethane		1.44	1.48
Vinyl Chloride		**< 0.20**	**< 0.20**

Lab Sample Id		CU53608	CU53611
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB5-CELLAR-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	30.1
Carbon Tetrachloride		**0.41**	**0.41**
Chloromethane		1.25	1.11
Dichlorodifluoromethane		2.12	2.22
Ethanol		205	39.7
Isooctane		**< 1.00**	**1.47**
Isopropylalcohol		4.57	5.23
m,p-Xylene		**< 1.00**	**3.45**
Methyl Ethyl Ketone		< 1.00	12.4
o-Xylene		**< 1.00**	**1.25**
Tetrahydrofuran		< 1.00	31.5
Toluene		**< 1.00**	**15.8**
Trichlorofluoromethane		1.44	1.44

Lab Sample Id		CU53608	CU53607
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB6-RES-G
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	25.9
Carbon Tetrachloride		**0.41**	**0.4**
Chloromethane		1.25	1.03
Dichlorodifluoromethane		2.12	2.12
Ethanol		205	66.1
Isooctane		**< 1.00**	**1.09**
Isopropylalcohol		4.57	7.59
m,p-Xylene		**< 1.00**	**1.6**
Methyl Ethyl Ketone		< 1.00	3.83
Tetrahydrofuran		< 1.00	8.9
Toluene		**< 1.00**	**6.63**
Trichlorofluoromethane		1.44	1.09

WALLABOUT STREET

Concrete Sidewalk

UNION AVENUE

Concrete Sidewalk

Building E
No Cellar Level

Lab Sample Id		CU53608	CU53622
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB3-RES-W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	68.4
Carbon Tetrachloride		**0.41**	**0.42**
Chloromethane		1.25	1.09
Cyclohexane		**< 1.00**	**2.43**
Dichlorodifluoromethane		2.12	2.23
Ethanol		205	55.9
Ethyl acetate		< 1.00	1.21
Ethylbenzene		**< 1.00**	**1.08**
Hexane		**< 1.00**	**1.46**
Isooctane		**< 1.00**	**1.13**
Isopropylalcohol		4.57	21.5
m,p-Xylene		**< 1.00**	**3.86**
Methyl Ethyl Ketone		< 1.00	2.25
Naphthalene		**< 1.05**	**1.11**
o-Xylene		**< 1.00**	**1.41**
Toluene		**< 1.00**	**22**
Trichlorofluoromethane		1.44	1.43
Vinyl Chloride		**< 0.20**	**< 0.20**

Building D

Lot 20

Building C

Lot 18

Building B

Lot 16

Building

Lot 14

Block 2265, Lot 22

Concrete Sidewalk

Concrete Sidewalk

HARRISON STREET

Lab Sample Id		CU53608	CU53631
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB2-COMM-W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
Acetone		5.06	112
Benzene		**< 1.00**	**1.06**
Carbon Tetrachloride		**0.41**	**0.4**
Chloromethane		1.25	1.49
Cyclohexane		**< 1.00**	**3.23**
Dichlorodifluoromethane		2.12	2.39
Ethanol		205	62.7
Ethyl acetate		< 1.00	1.48
Ethylbenzene		**< 1.00**	**1.32**
Hexane		**< 1.00**	**2.23**
Isooctane		**< 1.00**	**1.52**
Isopropylalcohol		4.57	12.9
m,p-Xylene		**< 1.00**	**4.82**
Methyl Ethyl Ketone		< 1.00	3.33
o-Xylene		**< 1.00**	**1.68**
Tetrachloroethene	**30**	**< 0.25**	**0.27**
Toluene		**< 1.00**	**26.6**
Trichlorofluoromethane		1.44	1.58
Vinyl Chloride		**< 0.20**	**< 0.20**

GERRY STREET

List of Samples

25OAD1-AMBIENT-G
25IAA1-CELLAR-W
25IAA2-CELLAR-G
25IAA3-COMM-W
25IAA4-RES-W
25IAA5-COMM-G
25IAA6-RES-G
25IAB1-CELLAR-W
25IAB2-COMM-W
25IAB3-RES-W
25IAB4-CELLAR-G
25IAB5-CELLAR-G
25IAB6-RES-G
25IAC1-CELLAR-W
25IAC2-COMM-W
25IAC3-RES-W
25IAC4-CELLAR-G
25IAC5-COMM-G
25IAC6-RES-G
25IAD1-CELLAR-W
25IAD2-COMM-W
25IAD3-RES-W
25IAD4-CELLAR-G
25IAD5-COMM-G
25IAD6-RES-G
25IAE1-G
25IAE2-U
25IAE3-W
25IAE4-RES-G
25IAE5-RES-U
25IAE6-RES-W
25SS1-G
25SS2-U
25SS3-COMM-W

Lab Sample Id		CU53608	CU53621
Collection Date	NYSDOH	10/15/2025	10/15/2025
Client Id		25DAD1-AMBIENT-G	25IAB1-CELLAR-W
Matrix		Air	Air
Units	ug/m3	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result	Result
1,2,4-Trimethylbenzene		**< 1.00**	**1.43**
1,3-Butadiene		< 1.00	1.05
4-Ethyltoluene		< 1.00	1.25
4-Methyl-2-pentanone(MIBK)		< 1.00	1.53
Acetone		5.06	56.5
Benzene		**< 1.00**	**3.48**
Carbon Tetrachloride		**0.41**	**0.38**
Chloromethane		1.25	1.06
Cyclohexane		**< 1.00**	**1.74**
Dichlorodifluoromethane		2.12	2.06
Ethanol		205	69.9
Ethyl acetate		< 1.00	1.84
Ethylbenzene		**< 1.00**	**1.61**
Heptane		**< 1.00**	**2.1**
Hexane		**< 1.00**	**3.91**
Isooctane		**< 1.00**	**4.24**
Isopropylalcohol		4.57	4.42
m,p-Xylene		**< 1.00**	**5.34**
Methyl Ethyl Ketone		< 1.00	3.83
o-Xylene		**< 1.00**	**1.98**
Styrene		< 1.00	1.07
Toluene		**< 1.00**	**15.9**
Trichlorofluoromethane		1.44	1.33
Vinyl Chloride		**< 0.20**	**< 0.20**

Property Owner:
Harrison Realty LLC
505 Flushing Avenue, Unit #1D
Brooklyn, NY 11205

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

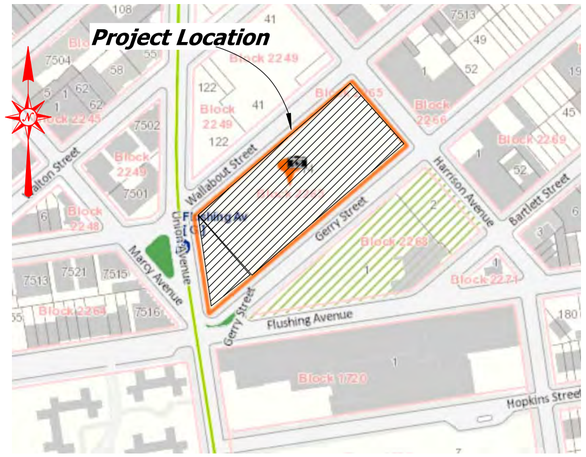
TITLE:
INDOOR AIR SAMPLING PLAN BUILDING B

SEAL & SIGNATURE:

DATE: OCT 24, 2025
PROJECT No:
DRAWING BY: AC
CHK BY:
DWG No:
FIG 4

List of Samples

25OAD1-AMBIENT-G
25IAA1-CELLAR-W
25IAA2-CELLAR-G
25IAA3-COMM-W
25IAA4-RES-W
25IAA5-COMM-G
25IAA6-RES-G
25IAB1-CELLAR-W
25IAB2-COMM-W
25IAB3-RES-W
25IAB4-CELLAR-G
25IAB5-CELLAR-G
25IAB6-RES-G
25IAC1-CELLAR-W
25IAC2-COMM-W
25IAC3-RES-W
25IAC4-CELLAR-G
25IAC5-COMM-G
25IAC6-RES-G
25IAD1-CELLAR-W
25IAD2-COMM-W
25IAD3-RES-W
25IAD4-CELLAR-G
25IAD5-COMM-G
25IAD6-RES-G
25IAE1-G
25IAE2-U
25IAE3-W
25IAE4-RES-G
25IAE5-RES-U
25IAE6-RES-W
25SS1-G
25SS2-U
25SS3-COMM-W


Project Location
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Gerry Street
Harrison Avenue
Barlett Street
Marcy Avenue
Flushing Avenue
Hopkins Street
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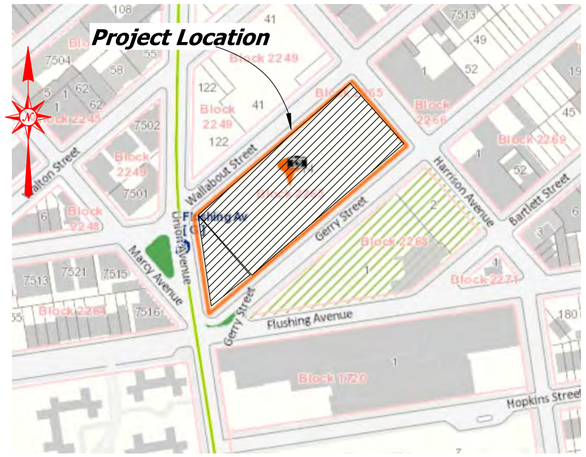


KEY MAP

Lab Sample Id				CU53608	CU53629
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD6-RES-G
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	15.6
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.4**
Chloromethane	74-87-3	ug/m3		1.25	1.28
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.4
Ethanol	64-17-5	ug/m3		205	67.4
Isopropylalcohol	67-63-0	ug/m3		4.57	2.2
m,p-Xylene	**179601-23-1**	**ug/m3**		**< 1.00**	**1.29**
Methyl Ethyl Ketone	78-93-3	ug/m3		< 1.00	1.09
Toluene	**108-88-3**	**ug/m3**		**< 1.00**	**1.17**
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.5

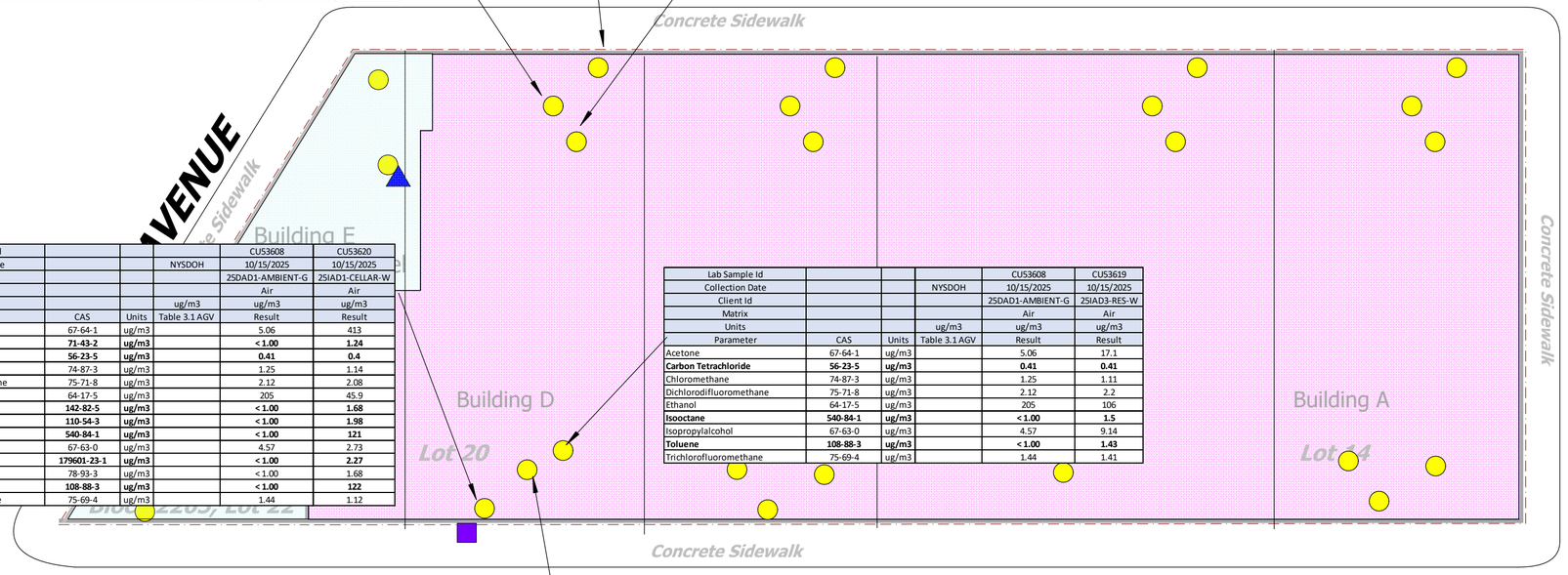
Lab Sample Id				CU53608	CU53603
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD4-CELLAR G
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	40.4
Benzene	**71-43-2**	**ug/m3**		**< 1.00**	**1.34**
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.39**
Chloromethane	74-87-3	ug/m3		1.25	1.07
Cyclohexane	**110-82-7**	**ug/m3**		**< 1.00**	**1.54**
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.04
Ethanol	64-17-5	ug/m3		205	111
Hexane	**110-54-3**	**ug/m3**		**< 1.00**	**1.75**
Isooctane	**540-84-1**	**ug/m3**		**< 1.00**	**2.95**
Isopropylalcohol	67-63-0	ug/m3		4.57	12.4
m,p-Xylene	**179601-23-1**	**ug/m3**		**< 1.00**	**2.09**
Methyl Ethyl Ketone	78-93-3	ug/m3		< 1.00	1.72
Tetrachloroethene	**127-18-4**	**ug/m3**	**30**	**< 0.25**	**0.29**
Toluene	**108-88-3**	**ug/m3**		**< 1.00**	**6.4**
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.44

Lab Sample Id				CU53608	CU53634
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD5-COMM-G
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	31.8
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.48**
Chloromethane	74-87-3	ug/m3		1.25	1.25
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.3
Ethanol	64-17-5	ug/m3		205	42
Isopropylalcohol	67-63-0	ug/m3		4.57	16
Methyl Ethyl Ketone	78-93-3	ug/m3		< 1.00	3.65
Toluene	**108-88-3**	**ug/m3**		**< 1.00**	**1.98**
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.21

WALLABOUT STREET

List of Samples

- 25OAD1-AMBIENT-G
- 25IAA1-CELLAR-W
- 25IAA2-CELLAR-G
- 25IAA3-COMM-W
- 25IAA4-RES-W
- 25IAA5-COMM-G
- 25IAA6-RES-G
- 25IAB1-CELLAR-W
- 25IAB2-COMM-W
- 25IAB3-RES-W
- 25IAB4-CELLAR-G
- 25IAB5-CELLAR-G
- 25IAB6-RES-G
- 25IAC1-CELLAR-W
- 25IAC2-COMM-W
- 25IAC3-RES-W
- 25IAC4-CELLAR-G
- 25IAC5-COMM-G
- 25IAC6-RES-G
- 25IAD1-CELLAR-W
- 25IAD2-COMM-W
- 25IAD3-RES-W
- 25IAD4-CELLAR G
- 25IAD5-COMM-G
- 25IAD6-RES-G
- 25IAE1-G
- 25IAE2-U
- 25IAE3-W
- 25IAE4-RES-G
- 25IAE5-RES-U
- 25IAE6-RES-W
- 25SS1-G
- 25SS2-U
- 25SS3-COMM-W



Lab Sample Id				CU53608	CU53620
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD1-CELLAR-W
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	413
Benzene	**71-43-2**	**ug/m3**		**< 1.00**	**1.24**
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.4**
Chloromethane	74-87-3	ug/m3		1.25	1.14
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.08
Ethanol	64-17-5	ug/m3		205	45.9
Heptane	**142-82-5**	**ug/m3**		**< 1.00**	**1.68**
Hexane	**110-54-3**	**ug/m3**		**< 1.00**	**1.98**
Isooctane	**540-84-1**	**ug/m3**		**< 1.00**	**121**
Isopropylalcohol	67-63-0	ug/m3		4.57	2.73
m,p-Xylene	**179601-23-1**	**ug/m3**		**< 1.00**	**2.27**
Methyl Ethyl Ketone	78-93-3	ug/m3		< 1.00	1.68
Toluene	**108-88-3**	**ug/m3**		**< 1.00**	**122**
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.12

Lab Sample Id				CU53608	CU53619
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD3-RES-W
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	17.1
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.41**
Chloromethane	74-87-3	ug/m3		1.25	1.11
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.2
Ethanol	64-17-5	ug/m3		205	106
Isooctane	**540-84-1**	**ug/m3**		**< 1.00**	**1.5**
Isopropylalcohol	67-63-0	ug/m3		4.57	9.14
Toluene	**108-88-3**	**ug/m3**		**< 1.00**	**1.43**
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.41

Lab Sample Id				CU53608	CU53623
Collection Date			NYSDOH	10/15/2025	10/15/2025
Client Id				25DAD1-AMBIENT-G	25IAD2-COMM-W
Matrix				Air	Air
Units			ug/m3	ug/m3	ug/m3
Parameter	CAS	Units	Table 3.1 AGV	Result	Result
Acetone	67-64-1	ug/m3		5.06	15.7
Carbon Tetrachloride	**56-23-5**	**ug/m3**		**0.41**	**0.38**
Chloromethane	74-87-3	ug/m3		1.25	1.04
Dichlorodifluoromethane	75-71-8	ug/m3		2.12	2.06
Ethanol	64-17-5	ug/m3		205	16.9
Isopropylalcohol	67-63-0	ug/m3		4.57	2.06
Trichlorofluoromethane	75-69-4	ug/m3		1.44	1.43

GERRY STREET

Property Owner:
Harrison Realty LLC
505 Flushing Avenue, Unit #1D
Brooklyn, NY 11205

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

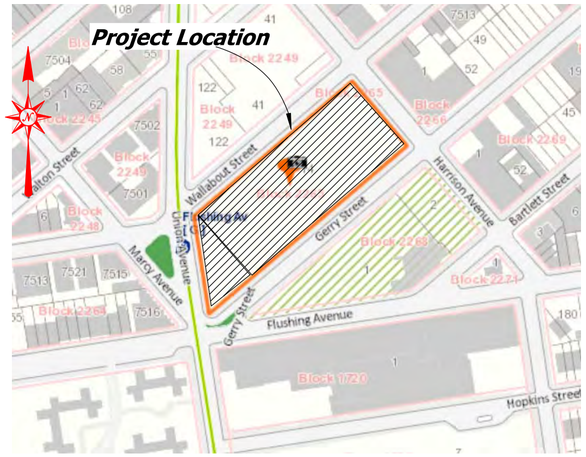
PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
INDOOR AIR SAMPLING PLAN BUILDING D

SEAL & SIGNATURE

DATE: OCT 24, 2025
PROJECT No:
DRAWING BY: AC
CHK BY:
DWG No:
FIG 6

25



KEY MAP

Lab Sample Id		CU53617
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE6-RES-W
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		16.2
Carbon Tetrachloride		**0.39**
Chloromethane		1.33
Dichlorodifluoromethane		2.07
Ethanol		96.8
Isooctane		**1.38**
Isopropylalcohol		10.9
m,p-Xylene		**1.16**
Methyl Ethyl Ketone		1.26
Styrene		1.17
Toluene		**1.68**
Trichlorofluoromethane		1.34

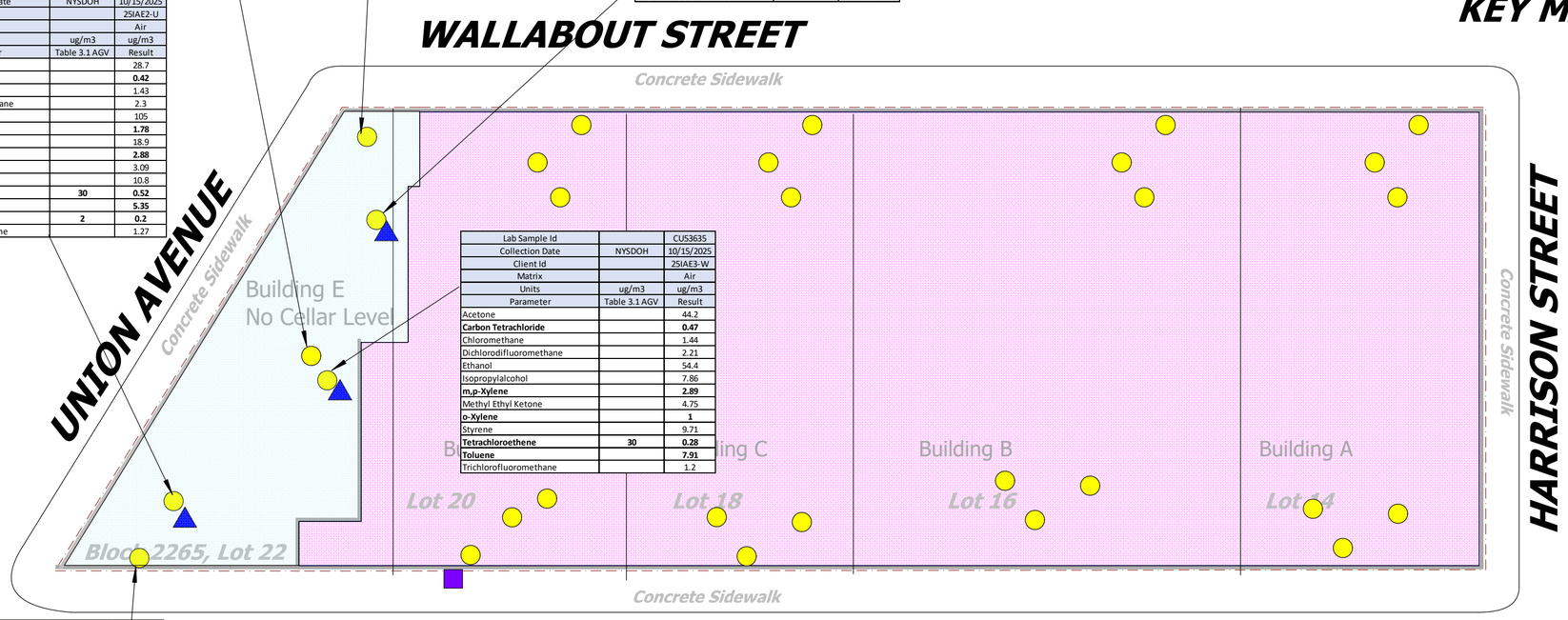
Lab Sample Id		CU53630
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE5-RES-U
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		26.4
Carbon Tetrachloride		**0.38**
Chloromethane		1.48
Dichlorodifluoromethane		2.22
Ethanol		35.2
Isooctane		**1.23**
Isopropylalcohol		3.1
m,p-Xylene		**1.62**
Methyl Ethyl Ketone		1.11
Toluene		**1.35**
Trichlorofluoromethane		1.12

Lab Sample Id		CU53624
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE4-RES-G
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		26.1
Carbon Tetrachloride		**0.41**
Chloromethane		1.11
Dichlorodifluoromethane		2.16
Ethanol		96.8
Isooctane		**1.27**
Isopropylalcohol		12
m,p-Xylene		**2.73**
Methyl Ethyl Ketone		1.28
Toluene		**1.97**
Trichlorofluoromethane		1.6

Lab Sample Id		CU53609
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE2-U
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		28.7
Carbon Tetrachloride		**0.42**
Chloromethane		1.43
Dichlorodifluoromethane		2.3
Ethanol		105
Isooctane		**1.78**
Isopropylalcohol		18.9
m,p-Xylene		**2.88**
Methyl Ethyl Ketone		3.09
Styrene		10.8
Tetrachloroethene	**30**	**0.52**
Toluene		**5.35**
Trichloroethene	**2**	**0.2**
Trichlorofluoromethane		1.27

Lab Sample Id		CU53635
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE3-W
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		44.2
Carbon Tetrachloride		**0.47**
Chloromethane		1.44
Dichlorodifluoromethane		2.21
Ethanol		54.4
Isopropylalcohol		7.86
m,p-Xylene		**2.89**
Methyl Ethyl Ketone		4.75
o-Xylene		**1**
Styrene		9.71
Tetrachloroethene	**30**	**0.28**
Toluene		**7.91**
Trichlorofluoromethane		1.2

Lab Sample Id		CU53605
Collection Date	NYSDOH	10/15/2025
Client Id		25IAE1-G
Matrix		Air
Units	ug/m3	ug/m3
Parameter	Table 3.1 AGV	Result
Acetone		11.6
Carbon Tetrachloride		**0.4**
Chloromethane		1.1
Dichlorodifluoromethane		2.13
Ethanol		47.5
Isooctane		**1.17**
Isopropylalcohol		6.39
m,p-Xylene		**1.73**
Methyl Ethyl Ketone		1.27
Styrene		1.02
Toluene		**1.98**
Trichlorofluoromethane		1.49



List of Samples

25OAD1-AMBIENT-G
25IAA1-CELLAR-W
25IAA2-CELLAR-G
25IAA3-COMM-W
25IAA4-RES-W
25IAA5-COMM-G
25IAA6-RES-G
25IAB1-CELLAR-W
25IAB2-COMM-W
25IAB3-RES-W
25IAB4-CELLAR-G
25IAB5-CELLAR-G
25IAB6-RES-G
25IAC1-CELLAR-W
25IAC2-COMM-W
25IAC3-RES-W
25IAC4-CELLAR-G
25IAC5-COMM-G
25IAC6-RES-G
25IAD1-CELLAR-W
25IAD2-COMM-W
25IAD3-RES-W
25IAD4-CELLAR-G
25IAD5-COMM-G
25IAD6-RES-G
25IAE1-G
25IAE2-U
25IAE3-W
25IAE4-RES-G
25IAE5-RES-U
25IAE6-RES-W
25SS1-G
25SS2-U
25SS3-COMM-W

Property Owner:
Harrison Realty LLC
505 Flushing Avenue, Unit #1D
Brooklyn, NY 11205

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:
INDOOR AIR SAMPLING PLAN BUILDING E

SEAL & SIGNATURE

DATE: OCT 24, 2025
PROJECT No:
DRAWING BY: AC
CHK BY:
DWG No:
FIG 7

Appendix A: Daily Report – Sampling event

DAILY STATUS REPORT

Prepared By: Ahmed Elbadri

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	
TEMP.	< 32		32-50		50-70		70-85		>85	X

Project Name:	**Pfizer C – 334 Wallabout Street**	Date:	**10/15/2025 10/16/2025**

Consultant:	Safety Officer:
AMC Engineering, PLLC	**Ahmed Elbadri (AMC)**
General Contractor:	Site Manager/ Supervisor:
Sky Equity Group	**Danny Odonoghue**

Work Activities Performed:

1. **Mobilized onsite to conduct sub-slab vapor, indoor air, and ambient air sampling for a period of 24 hours from Building A, Building B, Building C, Building D, and Building E.**
   - **A total of thirty-four air samples were collected over a period of 24 hours.**

Location	**Number of samples**
Building A	**Six indoor air samples**
Building B	**Six indoor air samples**
Building C	**Six indoor air samples**
Building D	**Six indoor air samples, one ambient air sample**
Building E	**Six indoor air samples, three sub-slab vapor samples**

- **For buildings A to D, two samples were taken from the cellar, first floor commercial space, and lowest residential floor (3rd floor). In addition to one ambient air sample in Building D.**
- **At Building E three indoor air and sub-slab vapor samples were taken from the first floor (no cellar), three indoor air samples from the lowest residential floor (3rd floor).**
- **The samples were set up on 10/15/2025 and picked up on 10/16/2025.**

Samples Collected (Since Last Report):

Three sub-slab soil vapor samples, thirty indoor air samples, and one outdoor air sample were collected. The samples were sent to Phoenix Environmental Labs for analysis.

Problems Encountered:

None

Planned Activities for the Next Day/ Week:

None.

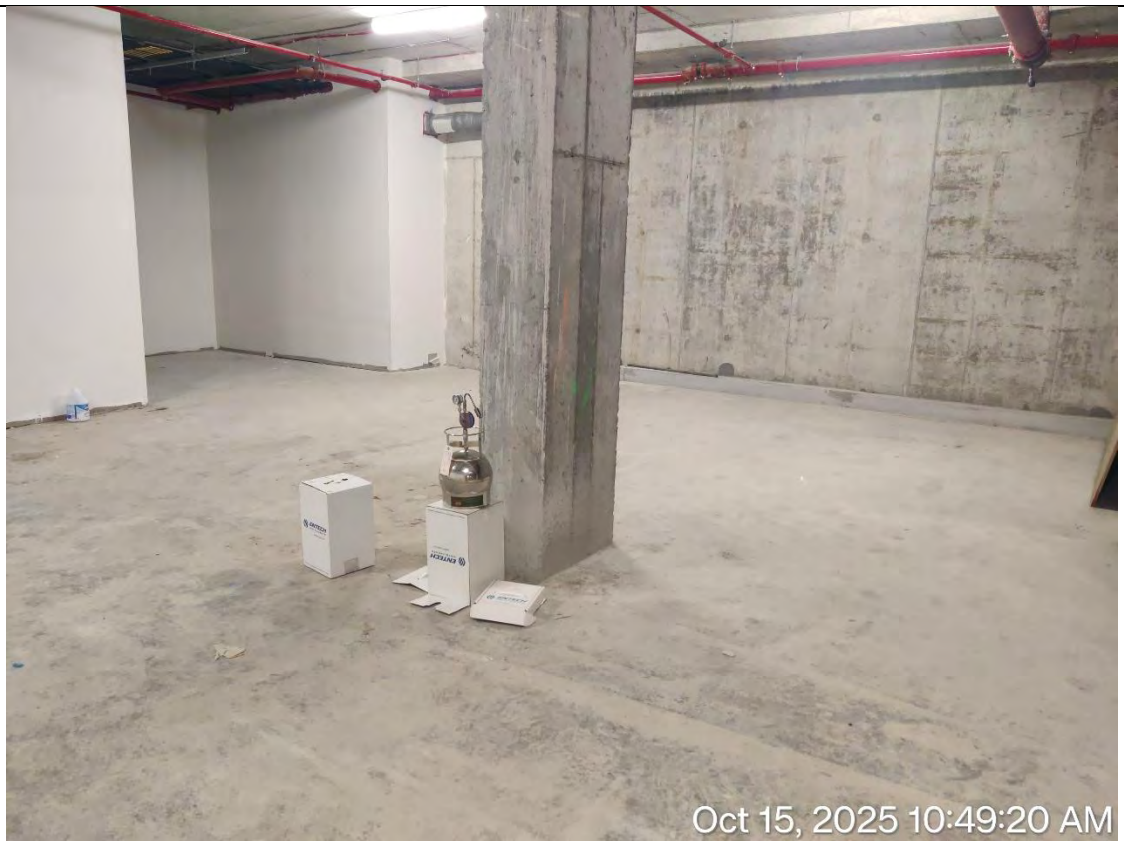
Photos 1: Site overview: Building E	
Photo 2: Indoor air sampling of the cellar at Building A 25IAA1	

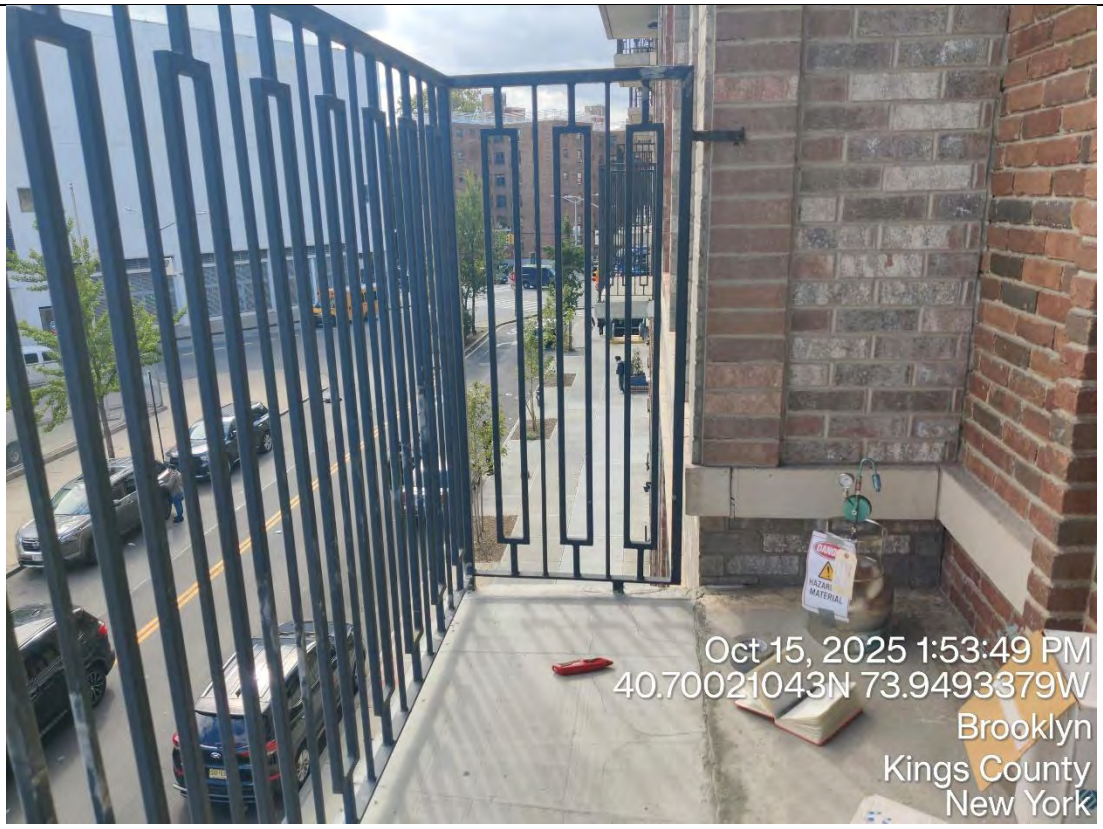
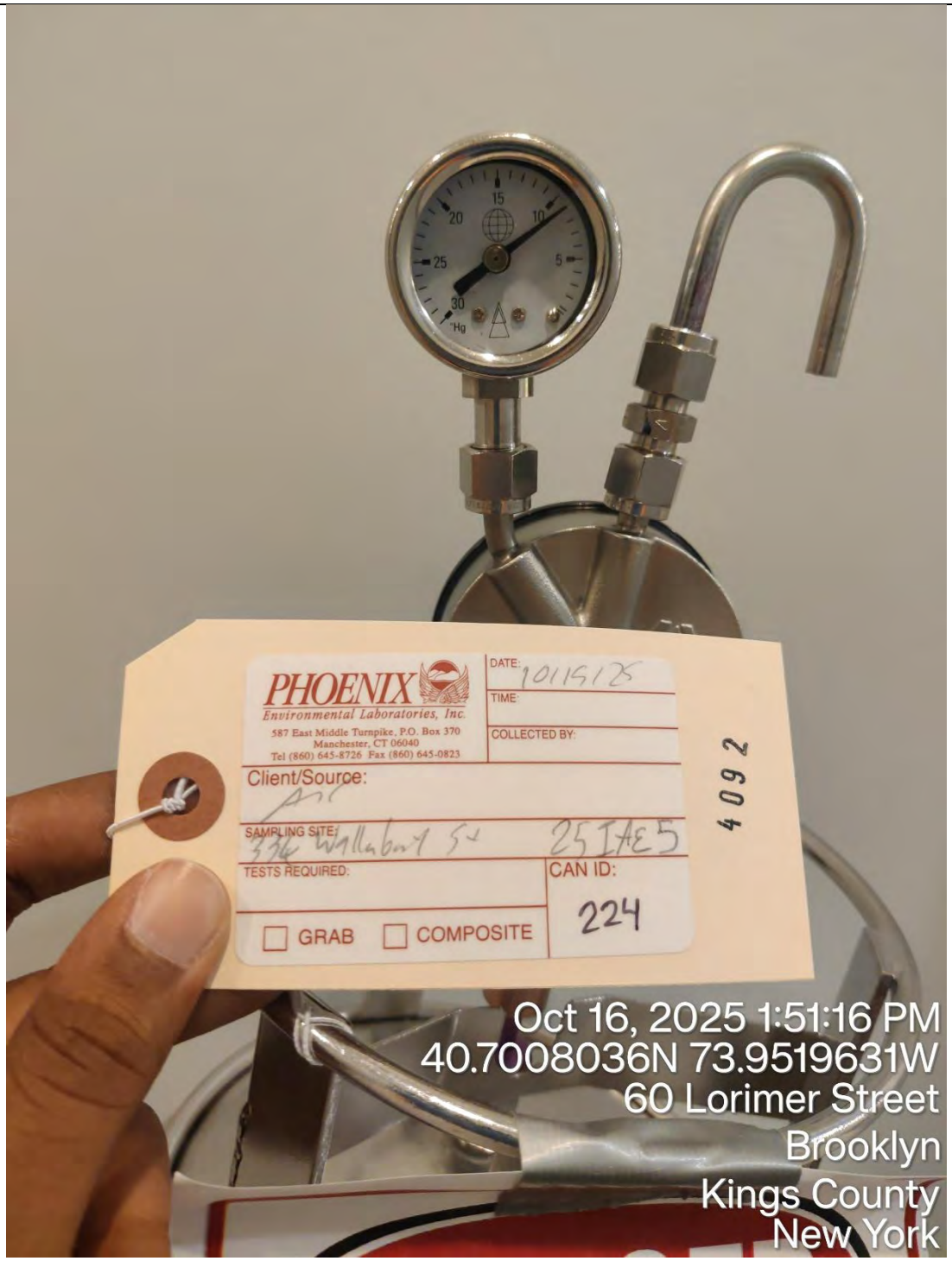
Photo 3: Indoor air sampling at the first floor commercial in Building D 25IAD5	
Photo 4: Ambient air sampling in Building D 25OAD1	

Photo 5: Indoor air sampling at the lowest residential level (3rd floor) of Building A 25IAA6	
Photo 6: Indoor air and sub-slab vapor sampling in Building E SS-1 (right) 25IAE1 (left)	

Photo 7: Indoor air and sub-slab vapor sampling in Building E SS-2 (left) 25IAE2 (right)	
Photo 8: Indoor air sampling at the lowest residential floor (3rd floor) of building E	

Photo 9:

Indoor air sample end pressure at the lowest residential floor (3rd floor) of building E



Appendix B: Lab Report

Wednesday, October 22, 2025

Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C-334 WALLABOUT ST**
SDG ID: **GCU53603**
Sample ID#s: CU53603 - CU53620

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

SDG Comments

October 22, 2025

SDG I.D.: GCU53603

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample Id Cross Reference

October 22, 2025

SDG I.D.: GCU53603

Project ID: PFIZER C-334 WALLABOUT ST

Client Id	Lab Id	Matrix	Col Date
25IAD4-CELLAR G	CU53603	AIR	10/15/25 13:03
25IAA1-CELLAR W	CU53604	AIR	10/15/25 9:25
25IAE1-G	CU53605	AIR	10/15/25 13:29
25SS2-U	CU53606	AIR	10/15/25 13:34
25IAB6-RES-G	CU53607	AIR	10/15/25 10:54
25DAD1-AMBIENT-G	CU53608	AIR	10/15/25 13:21
25IAE2-U	CU53609	AIR	10/15/25 13:35
25IAC4-CELLAR-G	CU53610	AIR	10/15/25 11:40
25IAB5-CELLAR-G	CU53611	AIR	10/15/25 10:48
25SS1-G	CU53612	AIR	10/15/25 13:28
25IAB4-CELLAR-G	CU53613	AIR	10/15/25 10:40
25IAC6-RES-G	CU53614	AIR	10/15/25 11:30
25IAA5-COMM-G	CU53615	AIR	10/15/25 10:24
25IAA3-COMM-W	CU53616	AIR	10/15/25 10:15
25IAE6-RES-W	CU53617	AIR	10/15/25 13:54
25IAC1-CELLAR-W	CU53618	AIR	10/15/25 11:13
25IAD3-RES-W	CU53619	AIR	10/15/25 13:04
25IAD1-CELLAR-W	CU53620	AIR	10/15/25 12:36

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:03
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19924				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53603

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD4-CELLAR G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Acetone	17.0	*0.421*	0.421	40.4	*1.00*	1.00	10/17/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/17/25	KCA	1	
Benzene	0.420	*0.313*	0.313	1.34	*1.00*	1.00	10/17/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/17/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD4-CELLAR G

Phoenix I.D.: CU53603

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Tetrachloride	0.062		*0.032*	0.032	0.39	*0.20*	0.20	10/17/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloromethane	0.517		*0.485*	0.485	1.07	*1.00*	1.00	10/17/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Cyclohexane	0.447		*0.291*	0.291	1.54	*1.00*	1.00	10/17/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/17/25	KCA	1	
Dichlorodifluoromethane	0.413		*0.202*	0.202	2.04	*1.00*	1.00	10/17/25	KCA	1	
Ethanol	59.2	E	*0.531*	0.531	111	*1.00*	1.00	10/17/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexane	0.496		*0.284*	0.284	1.75	*1.00*	1.00	10/17/25	KCA	1	
Isooctane	0.633		*0.215*	0.215	2.95	*1.00*	1.00	10/17/25	KCA	1	
Isopropylalcohol	5.04		*0.407*	0.407	12.4	*1.00*	1.00	10/17/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
m,p-Xylene	0.481		*0.230*	0.230	2.09	*1.00*	1.00	10/17/25	KCA	1	
Methyl Ethyl Ketone	0.583		*0.339*	0.339	1.72	*1.00*	1.00	10/17/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/17/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/17/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/17/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/17/25	KCA	1	
Tetrachloroethene	0.043		*0.037*	0.037	0.29	*0.25*	0.25	10/17/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/17/25	KCA	1	1
Toluene	1.70		*0.266*	0.266	6.40	*1.00*	1.00	10/17/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/17/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/17/25	KCA	1	
Trichlorofluoromethane	0.257		*0.178*	0.178	1.44	*1.00*	1.00	10/17/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/17/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/17/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	102		*%*	%	102	*%*	%	10/17/25	KCA	1	
% IS-1,4-Difluorobenzene	99		*%*	%	99	*%*	%	10/17/25	KCA	1	
% IS-Bromochloromethane	98		*%*	%	98	*%*	%	10/17/25	KCA	1	
% IS-Chlorobenzene-d5	104		*%*	%	104	*%*	%	10/17/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD4-CELLAR G

Phoenix I.D.: CU53603

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	9:25
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	236				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53604

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA1-CELLAR W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	0.275	*0.204*	0.204	1.35	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	0.447	*0.217*	0.217	2.06	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	0.205	*0.204*	0.204	1.01	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.253	*0.244*	0.244	1.04	*1.00*	1.00	10/20/25	KCA	1	
Acetone	64.9	E *0.421*	0.421	154	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	0.547	*0.313*	0.313	1.75	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA1-CELLAR W

Phoenix I.D.: CU53604

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	1.53		*0.321*	0.321	4.76	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.076		*0.032*	0.032	0.48	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.587		*0.485*	0.485	1.21	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.478		*0.202*	0.202	2.36	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	52.4	E	*0.531*	0.531	98.7	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	0.852		*0.278*	0.278	3.07	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	0.545		*0.230*	0.230	2.37	*1.00*	1.00	10/20/25	KCA	1	
Heptane	0.329		*0.244*	0.244	1.35	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	0.494		*0.284*	0.284	1.74	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.434		*0.215*	0.215	2.02	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	4.58		*0.407*	0.407	11.3	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	2.08		*0.230*	0.230	9.03	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	2.46		*0.339*	0.339	7.25	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	1.03		*0.230*	0.230	4.47	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	0.512		*0.235*	0.235	2.18	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	0.155		*0.037*	0.037	1.05	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	0.746		*0.339*	0.339	2.20	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	18.4		*0.266*	0.266	69.3	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.220		*0.178*	0.178	1.24	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	97		*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	10/20/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:29
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	16006				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53605

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE1-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Acetone	4.87	*0.421*	0.421	11.6	*1.00*	1.00	10/17/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/17/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/17/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/17/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE1-G

Phoenix I.D.: CU53605

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Tetrachloride	0.064	*0.032*	0.032	0.40	*0.20*	0.20	10/17/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloromethane	0.534	*0.485*	0.485	1.10	*1.00*	1.00	10/17/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/17/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/17/25	KCA	1	
Dichlorodifluoromethane	0.432	*0.202*	0.202	2.13	*1.00*	1.00	10/17/25	KCA	1	
Ethanol	25.2	*0.531*	0.531	47.5	*1.00*	1.00	10/17/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/17/25	KCA	1	
Isooctane	0.251	*0.215*	0.215	1.17	*1.00*	1.00	10/17/25	KCA	1	
Isopropylalcohol	2.60	*0.407*	0.407	6.39	*1.00*	1.00	10/17/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
m,p-Xylene	0.399	*0.230*	0.230	1.73	*1.00*	1.00	10/17/25	KCA	1	
Methyl Ethyl Ketone	0.430	*0.339*	0.339	1.27	*1.00*	1.00	10/17/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/17/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/17/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/17/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
Styrene	0.239	*0.235*	0.235	1.02	*1.00*	1.00	10/17/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/17/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/17/25	KCA	1	1
Toluene	0.527	*0.266*	0.266	1.98	*1.00*	1.00	10/17/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/17/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/17/25	KCA	1	
Trichlorofluoromethane	0.266	*0.178*	0.178	1.49	*1.00*	1.00	10/17/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/17/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/17/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	101	*%*	%	101	*%*	%	10/17/25	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	10/17/25	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	10/17/25	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	10/17/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE1-G

Phoenix I.D.: CU53605

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

October 22, 2025

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
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Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:34
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49215				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53606

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS2-U

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	10/18/25	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	
Acetone	6.68	*2.11*	2.11	15.9	*5.01*	5.01	10/18/25	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	10/18/25	KCA	5	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS2-U

Phoenix I.D.: CU53606

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	10/18/25	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroform	3.81	*1.02*	1.02	18.6	*4.98*	4.98	10/18/25	KCA	5	
Chloromethane	2.71	*2.42*	2.42	5.59	*4.99*	4.99	10/18/25	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	10/18/25	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	10/18/25	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	10/18/25	KCA	5	
Ethanol	65.1	*2.66*	2.66	123	*5.01*	5.01	10/18/25	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	10/18/25	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	10/18/25	KCA	5	
Isopropylalcohol	5.04	*2.04*	2.04	12.4	*5.01*	5.01	10/18/25	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
m,p-Xylene	3.06	*1.15*	1.15	13.3	*4.99*	4.99	10/18/25	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	10/18/25	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	10/18/25	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	10/18/25	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
Styrene	3.40	*1.17*	1.17	14.5	*4.98*	4.98	10/18/25	KCA	5	
Tetrachloroethene	4.21	*0.184*	0.184	28.5	*1.25*	1.25	10/18/25	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	1
Toluene	7.69	*1.33*	1.33	29.0	*5.01*	5.01	10/18/25	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	10/18/25	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	10/18/25	KCA	5	
Trichlorofluoromethane	6.52	*0.891*	0.891	36.6	*5.00*	5.00	10/18/25	KCA	5	
Trichlorotrifluoroethane	4.84	*0.653*	0.653	37.1	*5.00*	5.00	10/18/25	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	10/18/25	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	97	*%*	%	97	*%*	%	10/18/25	KCA	5	
% IS-1,4-Difluorobenzene (5x)	69	*%*	%	69	*%*	%	10/18/25	KCA	5	
% IS-Bromochloromethane (5x)	70	*%*	%	70	*%*	%	10/18/25	KCA	5	
% IS-Chlorobenzene-d5 (5x)	70	*%*	%	70	*%*	%	10/18/25	KCA	5	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS2-U

Phoenix I.D.: CU53606

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 22, 2025

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:54
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	218				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53607

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB6-RES-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/17/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/17/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Acetone	10.9	*0.421*	0.421	25.9	*1.00*	1.00	10/17/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/17/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/17/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/17/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB6-RES-G

Phoenix I.D.: CU53607

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/17/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/17/25	KCA	1	
Carbon Tetrachloride	0.063	*0.032*	0.032	0.40	*0.20*	0.20	10/17/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/17/25	KCA	1	
Chloromethane	0.499	*0.485*	0.485	1.03	*1.00*	1.00	10/17/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/17/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/17/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/17/25	KCA	1	
Dichlorodifluoromethane	0.429	*0.202*	0.202	2.12	*1.00*	1.00	10/17/25	KCA	1	
Ethanol	35.1	*0.531*	0.531	66.1	*1.00*	1.00	10/17/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/17/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/17/25	KCA	1	
Isooctane	0.234	*0.215*	0.215	1.09	*1.00*	1.00	10/17/25	KCA	1	
Isopropylalcohol	3.09	*0.407*	0.407	7.59	*1.00*	1.00	10/17/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/17/25	KCA	1	
m,p-Xylene	0.368	*0.230*	0.230	1.60	*1.00*	1.00	10/17/25	KCA	1	
Methyl Ethyl Ketone	1.30	*0.339*	0.339	3.83	*1.00*	1.00	10/17/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/17/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/17/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/17/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/17/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/17/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/17/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/17/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/17/25	KCA	1	
Tetrahydrofuran	3.02	*0.339*	0.339	8.90	*1.00*	1.00	10/17/25	KCA	1	1
Toluene	1.76	*0.266*	0.266	6.63	*1.00*	1.00	10/17/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/17/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/17/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/17/25	KCA	1	
Trichlorofluoromethane	0.194	*0.178*	0.178	1.09	*1.00*	1.00	10/17/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/17/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/17/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	10/17/25	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	10/17/25	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	10/17/25	KCA	1	
% IS-Chlorobenzene-d5	102	*%*	%	102	*%*	%	10/17/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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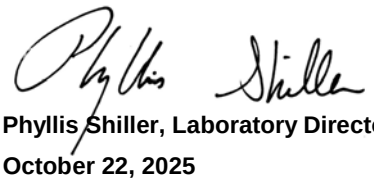

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:21
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	11289				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53608

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25DAD1-AMBIENT-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	2.13	*0.421*	0.421	5.06	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25DAD1-AMBIENT-G

Phoenix I.D.: CU53608

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.066		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.604		*0.485*	0.485	1.25	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.428		*0.202*	0.202	2.12	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	109	E	*0.531*	0.531	205	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	1.86		*0.407*	0.407	4.57	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	ND		*0.266*	0.266	ND	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.257		*0.178*	0.178	1.44	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	101		*%*	%	101	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	90		*%*	%	90	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	96		*%*	%	96	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	93		*%*	%	93	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:35
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	240				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53609

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE2-U

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	12.1	*0.421*	0.421	28.7	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE2-U

Phoenix I.D.: CU53609

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.067		*0.032*	0.032	0.42	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.694		*0.485*	0.485	1.43	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.465		*0.202*	0.202	2.30	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	55.6	E	*0.531*	0.531	105	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.381		*0.215*	0.215	1.78	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	7.71		*0.407*	0.407	18.9	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	0.663		*0.230*	0.230	2.88	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	1.05		*0.339*	0.339	3.09	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	2.54		*0.235*	0.235	10.8	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	0.076		*0.037*	0.037	0.52	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	1.42		*0.266*	0.266	5.35	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	0.037		*0.037*	0.037	0.20	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.226		*0.178*	0.178	1.27	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	101		*%*	%	101	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	97		*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE2-U

Phoenix I.D.: CU53609

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:40
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28587				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53610

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC4-CELLAR-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	0.278	*0.204*	0.204	1.37	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	0.240	*0.204*	0.204	1.18	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	29.2	*0.421*	0.421	69.3	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	0.688	*0.313*	0.313	2.20	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC4-CELLAR-G

Phoenix I.D.: CU53610

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.070		*0.032*	0.032	0.44	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.564		*0.485*	0.485	1.16	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.464		*0.202*	0.202	2.29	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	40.1	E	*0.531*	0.531	75.5	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	0.335		*0.230*	0.230	1.45	*1.00*	1.00	10/20/25	KCA	1	
Heptane	0.452		*0.244*	0.244	1.85	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	0.994		*0.284*	0.284	3.50	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.883		*0.215*	0.215	4.11	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	1.86		*0.407*	0.407	4.57	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	1.06		*0.230*	0.230	4.60	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	0.981		*0.339*	0.339	2.89	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	0.393		*0.230*	0.230	1.71	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	3.08		*0.266*	0.266	11.6	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.223		*0.178*	0.178	1.25	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	95		*%*	%	95	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	97		*%*	%	97	*%*	%	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC4-CELLAR-G

Phoenix I.D.: CU53610

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:48
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28609				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53611

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB5-CELLAR-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	12.7	*0.421*	0.421	30.1	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB5-CELLAR-G

Phoenix I.D.: CU53611

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.065	*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.539	*0.485*	0.485	1.11	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.450	*0.202*	0.202	2.22	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	21.1	*0.531*	0.531	39.7	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.315	*0.215*	0.215	1.47	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	2.13	*0.407*	0.407	5.23	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.795	*0.230*	0.230	3.45	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	4.21	*0.339*	0.339	12.4	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.288	*0.230*	0.230	1.25	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	10.7	*0.339*	0.339	31.5	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	4.20	*0.266*	0.266	15.8	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.256	*0.178*	0.178	1.44	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	89	*%*	%	89	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	93	*%*	%	93	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

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Comments:

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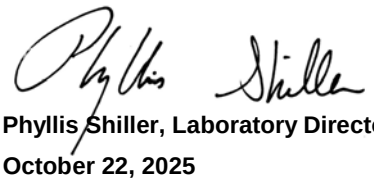

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:28
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23344				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53612

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS1-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	10/18/25	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	
Acetone	ND	*2.11*	2.11	ND	*5.01*	5.01	10/18/25	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	10/18/25	KCA	5	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS1-G

Phoenix I.D.: CU53612

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	10/18/25	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroform	1.68	*1.02*	1.02	8.20	*4.98*	4.98	10/18/25	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	10/18/25	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	10/18/25	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	10/18/25	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	10/18/25	KCA	5	
Ethanol	31.9	*2.66*	2.66	60.1	*5.01*	5.01	10/18/25	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	10/18/25	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	10/18/25	KCA	5	
Isopropylalcohol	4.13	*2.04*	2.04	10.1	*5.01*	5.01	10/18/25	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	10/18/25	KCA	5	
Naphthalene	6.03	*1.00*	1.00	31.5	*5.23*	5.23	10/18/25	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	10/18/25	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	10/18/25	KCA	5	
Tetrachloroethene	0.315	*0.184*	0.184	2.14	*1.25*	1.25	10/18/25	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	10/18/25	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	10/18/25	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	10/18/25	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	10/18/25	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	10/18/25	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	10/18/25	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	96	*%*	%	96	*%*	%	10/18/25	KCA	5	
% IS-1,4-Difluorobenzene (5x)	77	*%*	%	77	*%*	%	10/18/25	KCA	5	
% IS-Bromochloromethane (5x)	76	*%*	%	76	*%*	%	10/18/25	KCA	5	
% IS-Chlorobenzene-d5 (5x)	80	*%*	%	80	*%*	%	10/18/25	KCA	5	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS1-G

Phoenix I.D.: CU53612

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:40
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28625				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53613

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB4-CELLAR-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	0.325	*0.204*	0.204	1.60	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	0.261	*0.204*	0.204	1.28	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.348	*0.244*	0.244	1.42	*1.00*	1.00	10/18/25	KCA	1	
Acetone	20.0	*0.421*	0.421	47.5	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	0.979	*0.313*	0.313	3.13	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB4-CELLAR-G

Phoenix I.D.: CU53613

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.066		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.591		*0.485*	0.485	1.22	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.439		*0.202*	0.202	2.17	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	53.3	E	*0.531*	0.531	100	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	0.574		*0.278*	0.278	2.07	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	0.357		*0.230*	0.230	1.55	*1.00*	1.00	10/18/25	KCA	1	
Heptane	0.481		*0.244*	0.244	1.97	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	1.09		*0.284*	0.284	3.84	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.829		*0.215*	0.215	3.86	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	2.10		*0.407*	0.407	5.16	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	1.19		*0.230*	0.230	5.16	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	1.24		*0.339*	0.339	3.65	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.461		*0.230*	0.230	2.00	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	0.051		*0.037*	0.037	0.35	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	3.78		*0.266*	0.266	14.2	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.264		*0.178*	0.178	1.48	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	93		*%*	%	93	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	94		*%*	%	94	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	95		*%*	%	95	*%*	%	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB4-CELLAR-G

Phoenix I.D.: CU53613

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
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Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:30
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28593				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53614

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC6-RES-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	10.9	*0.421*	0.421	25.9	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC6-RES-G

Phoenix I.D.: CU53614

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.066		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.710		*0.485*	0.485	1.47	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.451		*0.202*	0.202	2.23	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	144	E	*0.531*	0.531	271	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.430		*0.215*	0.215	2.00	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	9.61		*0.407*	0.407	23.6	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.501		*0.230*	0.230	2.17	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.729		*0.339*	0.339	2.15	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	0.590		*0.266*	0.266	2.22	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.258		*0.178*	0.178	1.45	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	89		*%*	%	89	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	93		*%*	%	93	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	89		*%*	%	89	*%*	%	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC6-RES-G

Phoenix I.D.: CU53614

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:24
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	16011				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53615

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA5-COMM-G

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	59.2	E	*0.421*	0.421	141	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	0.341		*0.313*	0.313	1.09	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA5-COMM-G

Phoenix I.D.: CU53615

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.064	*0.032*	0.032	0.40	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.735	*0.485*	0.485	1.52	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.439	*0.202*	0.202	2.17	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	31.8	*0.531*	0.531	59.9	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	0.566	*0.278*	0.278	2.04	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.240	*0.215*	0.215	1.12	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	3.96	*0.407*	0.407	9.7	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.474	*0.230*	0.230	2.06	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	1.62	*0.339*	0.339	4.77	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	1.28	*0.266*	0.266	4.82	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	94	*%*	%	94	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA5-COMM-G

Phoenix I.D.: CU53615

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:15
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	12862				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53616

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA3-COMM-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	0.336	*0.247*	0.247	1.36	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	0.265	*0.217*	0.217	1.22	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	10.8	*0.421*	0.421	25.6	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA3-COMM-W

Phoenix I.D.: CU53616

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.065		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.638		*0.485*	0.485	1.32	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.427		*0.202*	0.202	2.11	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	152	E	*0.531*	0.531	286	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	1.18		*0.278*	0.278	4.25	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.241		*0.215*	0.215	1.12	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	9.55		*0.407*	0.407	23.5	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.565		*0.230*	0.230	2.45	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	2.49		*0.339*	0.339	7.34	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.290		*0.230*	0.230	1.26	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	2.02		*0.339*	0.339	5.95	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	4.33		*0.266*	0.266	16.3	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.235		*0.178*	0.178	1.32	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	96		*%*	%	96	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	93		*%*	%	93	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

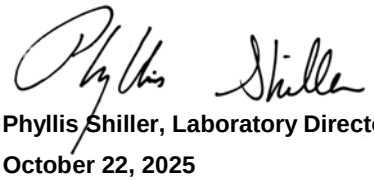
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:54
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19854				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53617

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE6-RES-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	6.82	*0.421*	0.421	16.2	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE6-RES-W

Phoenix I.D.: CU53617

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.062		*0.032*	0.032	0.39	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.643		*0.485*	0.485	1.33	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.419		*0.202*	0.202	2.07	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	51.4	E	*0.531*	0.531	96.8	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.296		*0.215*	0.215	1.38	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	4.43		*0.407*	0.407	10.9	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.267		*0.230*	0.230	1.16	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.427		*0.339*	0.339	1.26	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	0.276		*0.235*	0.235	1.17	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	0.445		*0.266*	0.266	1.68	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.238		*0.178*	0.178	1.34	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	101		*%*	%	101	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	93		*%*	%	93	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	97		*%*	%	97	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	99		*%*	%	99	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

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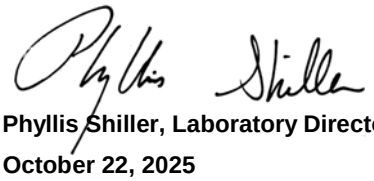


Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:13
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49252				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53618

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC1-CELLAR-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	0.405	*0.204*	0.204	1.99	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	0.308	*0.204*	0.204	1.51	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.404	*0.244*	0.244	1.65	*1.00*	1.00	10/18/25	KCA	1	
Acetone	25.1	*0.421*	0.421	59.6	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	1.11	*0.313*	0.313	3.54	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC1-CELLAR-W

Phoenix I.D.: CU53618

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.065		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	0.367		*0.217*	0.217	1.69	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.541		*0.485*	0.485	1.12	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.425		*0.202*	0.202	2.10	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	53.3	E	*0.531*	0.531	100	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	0.463		*0.278*	0.278	1.67	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	0.428		*0.230*	0.230	1.86	*1.00*	1.00	10/18/25	KCA	1	
Heptane	0.569		*0.244*	0.244	2.33	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	1.07		*0.284*	0.284	3.77	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.926		*0.215*	0.215	4.31	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	4.25		*0.407*	0.407	10.4	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	1.42		*0.230*	0.230	6.16	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	1.31		*0.339*	0.339	3.86	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.554		*0.230*	0.230	2.40	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	0.848		*0.235*	0.235	3.61	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	0.041		*0.037*	0.037	0.28	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	4.48		*0.266*	0.266	16.9	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.198		*0.178*	0.178	1.11	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	92		*%*	%	92	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	94		*%*	%	94	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	91		*%*	%	91	*%*	%	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC1-CELLAR-W

Phoenix I.D.: CU53618

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:04
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	9544				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53619

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD3-RES-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	7.19	*0.421*	0.421	17.1	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD3-RES-W

Phoenix I.D.: CU53619

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.065		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.539		*0.485*	0.485	1.11	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.445		*0.202*	0.202	2.20	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	56.5	E	*0.531*	0.531	106	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.321		*0.215*	0.215	1.50	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	3.72		*0.407*	0.407	9.14	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	0.380		*0.266*	0.266	1.43	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.251		*0.178*	0.178	1.41	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	89		*%*	%	89	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	95		*%*	%	95	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	89		*%*	%	89	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

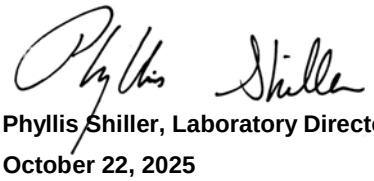
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	12:36
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	457				

Laboratory Data

SDG ID: GCU53603
Phoenix ID: CU53620

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD1-CELLAR-W

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	174	E	*0.421*	0.421	413	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	0.389		*0.313*	0.313	1.24	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD1-CELLAR-W

Phoenix I.D.: CU53620

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.064	*0.032*	0.032	0.40	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.554	*0.485*	0.485	1.14	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.420	*0.202*	0.202	2.08	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	24.4	*0.531*	0.531	45.9	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	0.410	*0.244*	0.244	1.68	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	0.562	*0.284*	0.284	1.98	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	26.0	*0.215*	0.215	121	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	1.11	*0.407*	0.407	2.73	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.524	*0.230*	0.230	2.27	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.571	*0.339*	0.339	1.68	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	32.3	*0.266*	0.266	122	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.199	*0.178*	0.178	1.12	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	95	*%*	%	95	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD1-CELLAR-W

Phoenix I.D.: CU53620

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCU53603

Project ID: PFIZER C-334 WALLABOUT ST

						Laboratory					Field			
Client Id	Lab Id	Canister Id	Canister Type	Reg. Id	Chk Out Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IAD4-CELLAR G	CU53603	19924	6.0L	10689	10/10/25	-30	-9	3.22	3.24	0.6	-30	-13	10/15/25 13:41	10/16/25 13:08
25IAE1-G	CU53605	16006	6.0L	3413	10/10/25	-30	-9	3.18	3.09	2.9	-30	-9	10/15/25 14:12	10/16/25 13:29
25SS2-U	CU53606	49215	6.0L	10755	10/10/25	-30	-9	3.13	3.17	1.3	-30	-8	10/15/25 14:26	10/16/25 13:34
25IAB6-RES-G	CU53607	218	6.0L	7011	10/10/25	-30	-5	3.15	3.19	1.3	-30	-5	10/15/25 12:08	10/16/25 22:54
25DAD1-AMBIENT-G	CU53608	11289	6.0L	3257	10/10/25	-30	-8	3.04	3.03	0.3	-30	-9	10/15/25 13:53	10/16/25 13:21
25IAE2-U	CU53609	240	6.0L	5614	10/10/25	-30	-10	3.18	3.11	2.2	-30	-10	10/15/25 14:30	10/16/25 13:35
25IAC4-CELLAR-G	CU53610	28587	6.0L	10739	10/10/25	-30	-10	3.2	3.19	0.3	-30	-10	10/15/25 13:04	10/16/25 11:40
25IAB5-CELLAR-G	CU53611	28609	6.0L	3968	10/10/25	-30	-8	3.24	3.32	2.4	-30	-9	10/15/25 12:02	10/16/25 10:48
25SS1-G	CU53612	23344	6.0L	10623	10/10/25	-30	-10	3.25	3.25	0.0	-30	-9	10/15/25 14:10	10/16/25 13:28
25IAB4-CELLAR-G	CU53613	28625	6.0L	5704	10/10/25	-30	-9	3.21	3.21	0.0	-27	-7.5	10/15/25 11:57	10/16/25 10:40
25IAC6-RES-G	CU53614	28593	6.0L	5352	10/10/25	-30	-8	3.3	3.3	0.0	-30	-8	10/15/25 13:16	10/16/25 10:40
25IAA5-COMM-G	CU53615	16011	6.0L	19831	10/10/25	-30	-7	3.21	3.2	0.3	-30	-7.5	10/15/25 11:23	10/16/25 10:24
25IAA3-COMM-W	CU53616	12862	6.0L	5043	10/10/25	-30	-9	3.01	3.02	0.3	-30	-10	10/15/25 11:06	10/16/25 10:15
25IAE6-RES-W	CU53617	19854	6.0L	10706	10/10/25	-30	-7	3.28	3.4	3.6	-30	-7	10/15/25 14:53	10/16/25 13:54

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCU53603

Project ID: PFIZER C-334 WALLABOUT ST

						Laboratory					Field			
Client Id	Lab Id	Canister Id	Canister Type	Reg. Id	Chk Out Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IAC1-CELLAR-W	CU53618	49252	6.0L	10570	10/10/25	-30	-9	3.15	2.99	5.2	-30	-9	10/15/25 12:44	10/16/25 11:13
25IAD3-RES-W	CU53619	9544	6.0L	10763	10/10/25	-30	-7	3.26	3.26	0.0	-30	-8.5	10/15/25 13:35	10/16/25 13:04
25IAD1-CELLAR-W	CU53620	457	6.0L	7009	10/10/25	-30	-8	3.24	3.18	1.9	-30	-8.9	10/15/25 13:23	10/16/25 12:36

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

QA/QC Report

October 22, 2025

QA/QC Data

SDG I.D.: GCU53603

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 809229 (ppbv), QC Sample No: CU52651 (CU53606 (5X) , CU53612 (5X))												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	2.50	ND	17.2	94	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	2.50	ND	13.6	109	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.050	ND	0.34	116	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.100	ND	0.55	109	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.750	ND	3.03	110	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	1.00	ND	3.96	113	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.270	ND	2.00	86	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	2.50	ND	12.3	116	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.050	ND	0.38	112	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.500	ND	3.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.100	ND	0.40	118	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.100	ND	0.46	110	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	2.50	ND	17.5	126	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	2.50	ND	12.3	115	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	2.50	ND	5.53	127	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.500	ND	3.00	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.400	ND	2.40	103	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.650	ND	2.34	119	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	1.00	ND	4.66	120	9.5	ND	2.04	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	2.50	ND	10.2	134	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	2.50	ND	12.3	107	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	2.50	ND	13.7	105	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	2.50	ND	10.2	124	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	3.75	ND	8.90	111	70.7	78.3	29.8	33.0	10.2	70 - 130	25
Acrylonitrile	ND	2.50	ND	5.42	121	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	1.00	ND	3.19	106	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	2.50	ND	12.9	126	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.100	ND	0.67	118	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.750	ND	7.75	102	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.700	ND	2.72	114	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	2.50	ND	7.78	106	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.430	ND	2.70	110	ND	ND	ND	ND	NC	70 - 130	25
Chlorobenzene	ND	1.00	ND	4.60	98	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	2.50	ND	6.59	121	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	1.00	ND	4.88	111	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	2.50	ND	5.16	124	ND	ND	ND	ND	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	1.00	ND	3.96	110	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.500	ND	2.27	115	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	2.50	ND	8.60	103	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.100	ND	0.85	112	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	2.50	ND	12.4	116	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53603

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethanol	ND	3.75	ND	7.06	139	525 E	559	279 E	297	6.3	70 - 130	25
Ethyl acetate	ND	2.50	ND	9.00	119	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	2.50	ND	10.8	110	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	2.50	ND	10.2	114	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.050	ND	0.53	92	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	2.25	ND	7.93	109	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	3.75	ND	9.21	120	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	2.50	ND	12.3	105	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	5.00	ND	21.7	118	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	2.25	ND	6.63	115	7.69	8.49	2.61	2.88	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	2.50	ND	9.01	107	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	15.0	ND	52.1	110	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.500	ND	2.62	102	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	2.50	ND	13.7	119	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	2.50	ND	10.8	110	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	2.50	ND	4.30	102	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	2.50	ND	13.7	112	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	1.00	ND	4.26	103	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.500	ND	3.39	99	3.83	4.20	0.565	0.620	NC	70 - 130	25
Tetrahydrofuran	ND	2.50	ND	7.37	107	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	2.50	ND	9.42	113	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	1.00	ND	3.96	113	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	2.50	ND	11.3	116	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.250	ND	1.34	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	2.50	ND	14.0	108	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	2.50	ND	19.1	107	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.500	ND	1.28	125	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	95		95		95	96	101	96	101	NC	70 - 130	25
% IS-1,4-Difluorobenzene	102	%	102	%	101	80	71	80	71	NC	60 - 140	25
% IS-Bromochloromethane	102	%	102	%	103	80	71	80	71	NC	60 - 140	25
% IS-Chlorobenzene-d5	105	%	105	%	113	79	70	79	70	NC	60 - 140	25
QA/QC Batch 809300 (ppbv), QC Sample No: CU53507 (CU53604, CU53609, CU53610)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	95	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.200	ND	1.09	104	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.200	ND	1.37	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.200	ND	1.09	107	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.200	ND	0.81	107	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.200	ND	0.79	105	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.490	ND	3.63	81	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	114	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.190	ND	1.46	109	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.200	ND	1.20	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.200	ND	0.81	108	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.190	ND	0.88	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.200	ND	1.40	105	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	107	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.200	ND	0.44	108	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.200	ND	1.20	114	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.200	ND	1.20	103	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.200	ND	0.72	122	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.200	ND	0.93	106	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53603

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
2-Hexanone(MBK)	ND	0.244	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	118	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.182	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.500	ND	2.05	118	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	5.00	ND	11.9	106	95.9 E	95.2	40.4 E	40.1	0.7	70 - 130	25
Acrylonitrile	ND	0.461	ND	1.00	133	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.200	ND	0.64	105	1.22	1.18	0.382	0.370	NC	70 - 130	25
Benzyl chloride	ND	0.193	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.200	ND	1.34	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.200	ND	2.07	109	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.200	ND	0.78	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.500	ND	1.56	106	2.46	2.42	0.789	0.778	NC	70 - 130	25
Carbon Tetrachloride	ND	0.200	ND	1.26	103	ND	ND	ND	ND	NC	70 - 130	25
Chlorobenzene	ND	0.200	ND	0.92	105	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.500	ND	1.32	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.500	ND	1.03	109	1.07	1.08	0.519	0.524	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.200	ND	0.79	104	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.200	ND	0.91	110	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.200	ND	0.69	102	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.200	ND	1.70	108	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.500	ND	2.47	106	ND	ND	ND	ND	NC	70 - 130	25
Ethanol	ND	5.00	ND	9.42	134	115 E	113	61.1 E	60.2	1.5	70 - 130	25
Ethyl acetate	ND	0.278	ND	1.00	120	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.200	ND	0.87	107	1.70	1.63	0.391	0.376	NC	70 - 130	25
Heptane	ND	0.200	ND	0.82	113	5.57	5.53	1.36	1.35	0.7	70 - 130	25
Hexachlorobutadiene	ND	0.200	ND	2.13	85	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.200	ND	0.70	108	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	5.00	ND	12.3	124	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	0.204	ND	1.00	94	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	111	7.25	7.20	1.67	1.66	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.500	ND	1.47	114	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.200	ND	0.72	107	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.500	ND	1.74	103	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.490	ND	2.56	82	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.182	ND	1.00	95	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.200	ND	0.87	109	2.26	2.23	0.520	0.514	NC	70 - 130	25
Propylene	ND	0.581	ND	1.00	108	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.182	ND	1.00	96	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.200	ND	0.85	111	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.200	ND	1.36	102	1.38	ND	0.204	ND	NC	70 - 130	25
Tetrahydrofuran	ND	5.00	ND	14.7	108	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.200	ND	0.75	108	3.84	3.77	1.02	1.00	2.0	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.200	ND	0.79	108	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.200	ND	0.91	114	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.200	ND	1.07	106	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.200	ND	1.12	101	1.14	1.22	0.203	0.217	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.200	ND	1.53	104	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.200	ND	0.51	107	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	85	%	85	%	100	100	101	100	101	NC	70 - 130	25
% IS-1,4-Difluorobenzene	103	%	103	%	101	96	96	96	96	NC	60 - 140	25
% IS-Bromochloromethane	104	%	104	%	102	98	98	98	98	NC	60 - 140	25
% IS-Chlorobenzene-d5	102	%	102	%	109	99	100	99	100	NC	60 - 140	25

QA/QC Data

SDG I.D.: GCU53603

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 809228 (ppbv), QC Sample No: CU53603 (CU53603, CU53605, CU53607, CU53608, CU53611, CU53613, CU53614, CU53615, CU53616, CU53617, CU53618, CU53619, CU53620)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	96	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	105	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	85	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	101	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	98	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	101	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	98	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	107	2.95	3.09	0.633	0.664	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	104	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	97	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	107	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	94	40.4	40.6	17.0	17.1	0.6	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	126	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	101	1.34	1.35	0.420	0.422	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	112	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	96	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	98	0.39	0.41	0.062	0.065	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	102	1.07	1.03	0.517	0.498	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	95	1.54	1.54	0.447	0.449	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	99	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	98	2.04	2.23	0.413	0.451	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	113	111 E	111	59.2 E	59.2	0.0	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	113	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	111	0.98	ND	0.240	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	89	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	108	1.75	1.80	0.496	0.511	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	103	12.4	12.5	5.04	5.09	1.0	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	96	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53603

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
m,p-Xylene	ND	0.230	ND	1.00	107	2.09	2.13	0.481	0.491	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	104	1.72	1.68	0.583	0.570	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	95	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	92	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	99	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	105	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	93	0.29	0.30	0.043	0.044	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	103	6.40	6.33	1.70	1.68	1.2	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	101	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	98	1.44	1.48	0.257	0.264	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	102	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	101	%	101	%	99	102	103	102	103	NC	70 - 130	25
% IS-1,4-Difluorobenzene	103	%	103	%	103	99	96	99	96	NC	60 - 140	25
% IS-Bromochloromethane	108	%	108	%	99	98	96	98	96	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	109	104	99	104	99	NC	60 - 140	25

l = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
October 22, 2025

Wednesday, October 22, 2025

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCU53603 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU53603	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.062	0.032	0.032	0.032	ppbv
CU53604	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv
CU53605	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.064	0.032	0.032	0.032	ppbv
CU53607	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.063	0.032	0.032	0.032	ppbv
CU53608	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CU53609	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.067	0.032	0.032	0.032	ppbv
CU53610	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.070	0.032	0.032	0.032	ppbv
CU53611	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53613	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CU53614	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CU53615	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.064	0.032	0.032	0.032	ppbv
CU53616	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53617	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.062	0.032	0.032	0.032	ppbv
CU53618	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53619	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53620	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.064	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

860-645-1102

email: greg@phoenixlabs.com

AMC-ENG

P.O. # 1444 WEHAB

Page 1 of 2

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Andrew Sung	Project Name: Pfizer C - 334 Wellabout St - BK	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St.	MCP NJ Deliverables
18087	Astoria, NY 11105	Sampled by: Ahmed Elbadri / AH	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure ("Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start ("Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
53603	25IAD4 - Cellar G	19924	6.0L	-30	-9	10689	3.22	1:41pm	1:08pm	10/15/25	-30	-13	X			X	
53604	25IAA1 - Cellar - U	0236	6.0L	-30	-10	19832	3.25	10:43	9:25	10/15/25	-30	-9	X			X	
53605	25IAE1 - G	16006	6.0L	-30	-9	3413	3.18	2:12pm	1:29pm	10/15/25	-30	-9	X			X	
53606	25SS2 - U	49215	6.0L	-30	-9	10755	3.13	2:25pm	1:34pm	10/15/25	-30	-8		X		X	
53607	25IAB6 - Res - G	218	6.0L	-30	-5	7011	3.15	12:08pm	10:54pm	10/15/25	-30	-5	X			X	
~~53608~~ 53608	25OAD1 - Ambient - G	11289	6.0L	-30	-8	3257	3.04	1:53pm	1:21pm	10/15/25	-30	-9	X			X	
53609	25IAE2 - U	240	6.0L	-30	-10	5614	3.18	2:35pm	1:35pm	10/15/25	-30	-10	X			X	
53610	25IAC4 - Cellar - G	28587	6.0L	-30	-10	10739	3.2	1:04pm	11:40am	10/15/25	-30	-10	X			X	
53611	25IAB5 - Comm - G	28609	6.0L	-30	-8	3968	3.24	12:02pm	10:48pm	10/15/25	-30	-9	X			X	
53612	25SS1 - G	23344	6.0L	-30	-10	10623	3.25	2:10pm	1:28pm	10/15/25	-30	-9		X		X	

Relinquished by:	Accepted by:	Date:	Time:
		10/17/25	1615
		10/17/25	19:40

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.

Signature: Date: 10/17/2025

State Where Samples Collected: NY

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle) CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

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Telephone: 860.645.1102 • Fax: 860.645.0823

AMC-ENG

AIR ANALYSES

860-645-1102

email: greg@phoenixlabs.com

1.4 10/17/25

P.O. #

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Andrew Sung	Project Name: Pfizer C - 334 Wallabout St - BK	Data Format: (Circle) Equis / Excel / Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP / ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St.	MCP / NJ Deliverables
18087	Astoria, NY 11105	Sampled by: Ahmed Elbadri IAH	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure (" Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End (" Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
	THIS SECTION FOR LAB USE ONLY												MATRIX			ANALYSES	
S36013																	
~~S36014~~	25IAB4 - Cellar - G	28625	6.0L	-30	-9	5704	3.21	11:57 AM	10:40 AM	10/15/25	-27	-7.5	X			X	
S36014	25IAC6 - Res - G	28593	6.0L	-30	-8	5352	3.3	1:16 PM	11:30 AM	10/15/25	-30	-8	X			X	
	SUMMA NOT RECEIVED	7631	6.0L	-30		4402	3.3										
S36015	25IAA5 - Comm - G	16011	6.0L	-30	-7	19831	3.21	11:25 AM	10:24 AM	10/15/25	-30	-7.5	X			X	
	SUMMA NOT RECEIVED	21337	6.0L	-30		5040	3.19										
S36016	25IAA3 - Comm - W	12862	6.0L	-30	-9	5043	3.01	11:06 AM	10:15 AM	10/15/25	-30	-10	X			X	
S36017	25IAE6 - Res - W	19854	6.0L	-30	-7	10706	3.28	2:53 PM	1:55 PM	10/15/25	-30	-7	X			X	
S36018	25IAC1 - Cellar - W	49252	6.0L	-30	-9	10570	3.15	12:44 PM	11:15 AM	10/15/25	-30	-9	X			X	
S36019	25IAD3 - Res - W	9544	6.0L	-30	-7	10763	3.26	1:35 PM	1:04 PM	10/15/25	-30	-8.5	X			X	
S36020	25IAD1 - Cellar - W	457	6.0L	-30	-8	7009	3.24	1:23 PM	12:36 PM	10/15/25	-30	-8.9	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		10/17/25	1515
		10/17/25	

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 10/17/2025

State Where Samples Collected: NY

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

Wednesday, October 22, 2025

Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C-334 WALLABOUT ST**
SDG ID: **GCU53621**
Sample ID#s: CU53621 - CU53636

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY ANALYTICAL SERVICES PROTOCOL
DATA PACKAGE

Client: AMC Engineering PLLC

Project: PFIZER C-334 WALLABOUT ST

Laboratory Project: GCU53621

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Analytical Services Protocol Format

October 22, 2025 **SDG I.D.: GCU53621**

AMC Engineering PLLC PFIZER C-334 WALLABOUT ST

Methodology Summary

Volatiles in Air

Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air: Method TO-15, Second Edition, U. S. Environmental Protection Agency, January 1999.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Analytical Services Protocol Format

October 22, 2025 **SDG I.D.: GCU53621**

AMC Engineering PLLC PFIZER C-334 WALLABOUT ST

Laboratory Chronicle

Sample	Analysis	Collection Date	Prep Date	Analysis Date	Analyst	Hold Time Met
CU53621	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53622	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53623	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53624	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53625	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53626	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53627	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53628	Volatiles (TO15)	10/15/25	10/18/25	10/18/25	KCA	Y
CU53629	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53630	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53631	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53632	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53633	Volatiles (TO15)	10/15/25	10/20/25	10/20/25	KCA	Y
CU53634	Volatiles (TO15)	10/15/25	10/21/25	10/21/25	KCA	Y
CU53635	Volatiles (TO15)	10/15/25	10/21/25	10/21/25	KCA	Y
CU53636	Volatiles (TO15)	10/15/25	10/21/25	10/21/25	KCA	Y

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

October 22, 2025

SDG I.D.: GCU53621

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample Id Cross Reference

October 22, 2025

SDG I.D.: GCU53621

Project ID: PFIZER C-334 WALLABOUT ST

Client Id	Lab Id	Matrix	Col Date
25IAB1-CELLAR-W	CU53621	AIR	10/15/25 10:34
25IAB3-RES-W	CU53622	AIR	10/15/25 10:40
25IAD2-COMM-W	CU53623	AIR	10/15/25 12:48
25IAE4-RES-G	CU53624	AIR	10/15/25 13:48
25IAC2-COMM-W	CU53625	AIR	10/15/25 11:35
25IAC3-RES-W	CU53626	AIR	10/15/25 11:33
25IAA4-RES-W	CU53627	AIR	10/15/25 10:18
25SS3-COMM-W	CU53628	AIR	10/15/25 10:00
25IAD6-RES-G	CU53629	AIR	10/15/25 13:20
25IAE5-RES-U	CU53630	AIR	10/15/25 13:51
25IAB2-COMM-W	CU53631	AIR	10/15/25 10:36
25IAC5-COMM-G	CU53632	AIR	10/15/25 11:44
25IAA6-RES-G	CU53633	AIR	10/15/25 10:30
25IAD5-COMM-G	CU53634	AIR	10/15/25 13:16
25IAE3-W	CU53635	AIR	10/15/25 13:41
25IAA2-CELLAR-G	CU53636	AIR	10/15/25 9:27

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:34
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	7631				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53621

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB1-CELLAR-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	0.292	*0.204*	0.204	1.43	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	0.473	*0.452*	0.452	1.05	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	0.255	*0.204*	0.204	1.25	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.373	*0.244*	0.244	1.53	*1.00*	1.00	10/18/25	KCA	1	
Acetone	23.8	*0.421*	0.421	56.5	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	1.09	*0.313*	0.313	3.48	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB1-CELLAR-W

Phoenix I.D.: CU53621

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.061	*0.032*	0.032	0.38	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.513	*0.485*	0.485	1.06	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	0.507	*0.291*	0.291	1.74	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.417	*0.202*	0.202	2.06	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	37.1	*0.531*	0.531	69.9	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	0.512	*0.278*	0.278	1.84	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	0.371	*0.230*	0.230	1.61	*1.00*	1.00	10/18/25	KCA	1	
Heptane	0.512	*0.244*	0.244	2.10	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	1.11	*0.284*	0.284	3.91	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.909	*0.215*	0.215	4.24	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	1.80	*0.407*	0.407	4.42	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	1.23	*0.230*	0.230	5.34	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	1.30	*0.339*	0.339	3.83	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.457	*0.230*	0.230	1.98	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	0.252	*0.235*	0.235	1.07	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	4.21	*0.266*	0.266	15.9	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.237	*0.178*	0.178	1.33	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	101	*%*	%	101	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	103	*%*	%	103	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:40
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21337				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53622

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB3-RES-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	28.8	*0.421*	0.421	68.4	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB3-RES-W

Phoenix I.D.: CU53622

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.067	*0.032*	0.032	0.42	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.529	*0.485*	0.485	1.09	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	0.705	*0.291*	0.291	2.43	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.452	*0.202*	0.202	2.23	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	29.7	*0.531*	0.531	55.9	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	0.336	*0.278*	0.278	1.21	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	0.250	*0.230*	0.230	1.08	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	0.415	*0.284*	0.284	1.46	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.242	*0.215*	0.215	1.13	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	8.75	*0.407*	0.407	21.5	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.889	*0.230*	0.230	3.86	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.763	*0.339*	0.339	2.25	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	0.213	*0.200*	0.200	1.11	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	0.324	*0.230*	0.230	1.41	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	5.85	*0.266*	0.266	22.0	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.254	*0.178*	0.178	1.43	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	107	*%*	%	107	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	90	*%*	%	90	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	10/18/25	KCA	1	

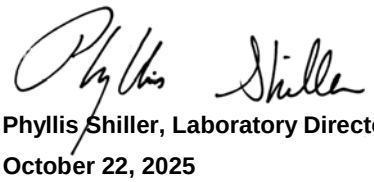
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	12:48
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28553				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53623

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD2-COMM-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	6.62	*0.421*	0.421	15.7	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD2-COMM-W

Phoenix I.D.: CU53623

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.061	*0.032*	0.032	0.38	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.502	*0.485*	0.485	1.04	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.417	*0.202*	0.202	2.06	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	9.00	*0.531*	0.531	16.9	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	0.838	*0.407*	0.407	2.06	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.255	*0.178*	0.178	1.43	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	102	*%*	%	102	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	94	*%*	%	94	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	100	*%*	%	100	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	100	*%*	%	100	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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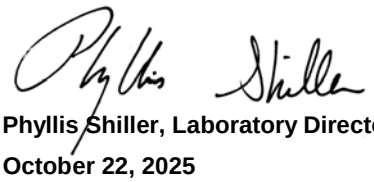


Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:48
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	1010				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53624

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE4-RES-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	11.0	*0.421*	0.421	26.1	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE4-RES-G

Phoenix I.D.: CU53624

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.065		*0.032*	0.032	0.41	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.539		*0.485*	0.485	1.11	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.437		*0.202*	0.202	2.16	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	51.4	E	*0.531*	0.531	96.8	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.272		*0.215*	0.215	1.27	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	4.87		*0.407*	0.407	12.0	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.628		*0.230*	0.230	2.73	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.435		*0.339*	0.339	1.28	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	0.522		*0.266*	0.266	1.97	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.285		*0.178*	0.178	1.60	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	106		*%*	%	106	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	89		*%*	%	89	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	94		*%*	%	94	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	92		*%*	%	92	*%*	%	10/18/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

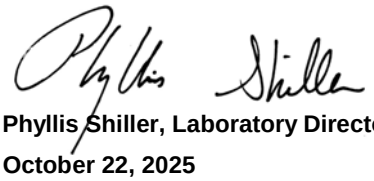
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:35
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	8230				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53625

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC2-COMM-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	17.0	*0.421*	0.421	40.4	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC2-COMM-W

Phoenix I.D.: CU53625

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.061		*0.032*	0.032	0.38	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.550		*0.485*	0.485	1.14	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.456		*0.202*	0.202	2.25	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	68.5	E	*0.531*	0.531	129	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	0.321		*0.284*	0.284	1.13	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.487		*0.215*	0.215	2.27	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	6.02		*0.407*	0.407	14.8	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	0.312		*0.230*	0.230	1.35	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	1.07		*0.339*	0.339	3.15	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	1.33		*0.266*	0.266	5.01	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.186		*0.178*	0.178	1.04	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	97		*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	97		*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	99		*%*	%	99	*%*	%	10/20/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

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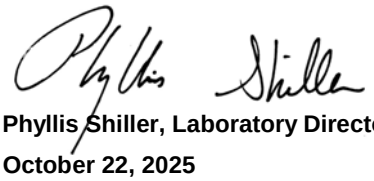


Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:33
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	469				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53626

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC3-RES-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/18/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/18/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Acetone	14.0	*0.421*	0.421	33.2	*1.00*	1.00	10/18/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/18/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/18/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC3-RES-W

Phoenix I.D.: CU53626

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/18/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/18/25	KCA	1	
Carbon Tetrachloride	0.070	*0.032*	0.032	0.44	*0.20*	0.20	10/18/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/18/25	KCA	1	
Chloromethane	0.539	*0.485*	0.485	1.11	*1.00*	1.00	10/18/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/18/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/18/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/18/25	KCA	1	
Dichlorodifluoromethane	0.428	*0.202*	0.202	2.12	*1.00*	1.00	10/18/25	KCA	1	
Ethanol	33.6	*0.531*	0.531	63.3	*1.00*	1.00	10/18/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/18/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/18/25	KCA	1	
Isooctane	0.368	*0.215*	0.215	1.71	*1.00*	1.00	10/18/25	KCA	1	
Isopropylalcohol	2.67	*0.407*	0.407	6.56	*1.00*	1.00	10/18/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/18/25	KCA	1	
m,p-Xylene	0.253	*0.230*	0.230	1.10	*1.00*	1.00	10/18/25	KCA	1	
Methyl Ethyl Ketone	0.704	*0.339*	0.339	2.08	*1.00*	1.00	10/18/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/18/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/18/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/18/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/18/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/18/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/18/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/18/25	KCA	1	
Tetrachloroethene	0.065	*0.037*	0.037	0.44	*0.25*	0.25	10/18/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/18/25	KCA	1	1
Toluene	0.822	*0.266*	0.266	3.10	*1.00*	1.00	10/18/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/18/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/18/25	KCA	1	
Trichlorofluoromethane	0.296	*0.178*	0.178	1.66	*1.00*	1.00	10/18/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/18/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/18/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	102	*%*	%	102	*%*	%	10/18/25	KCA	1	
% IS-1,4-Difluorobenzene	89	*%*	%	89	*%*	%	10/18/25	KCA	1	
% IS-Bromochloromethane	95	*%*	%	95	*%*	%	10/18/25	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	10/18/25	KCA	1	

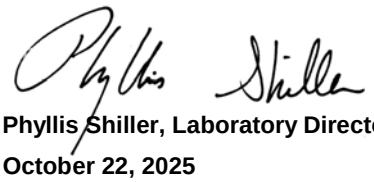
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:18
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23335				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53627

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA4-RES-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	8.23	*0.421*	0.421	19.5	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA4-RES-W

Phoenix I.D.: CU53627

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.056		*0.032*	0.032	0.35	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.581		*0.485*	0.485	1.20	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.428		*0.202*	0.202	2.12	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	66.2	E	*0.531*	0.531	125	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	0.484		*0.278*	0.278	1.74	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	8.88		*0.407*	0.407	21.8	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	1.02		*0.339*	0.339	3.01	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND		*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	1.33		*0.339*	0.339	3.92	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	1.47		*0.266*	0.266	5.54	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.186		*0.178*	0.178	1.04	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	96		*%*	%	96	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	90		*%*	%	90	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	89		*%*	%	89	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	93		*%*	%	93	*%*	%	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA4-RES-W

Phoenix I.D.: CU53627

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:00
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	456				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53628

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS3-COMM-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	10/18/25	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	10/18/25	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	10/18/25	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	10/18/25	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	10/18/25	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	10/18/25	KCA	5	
Acetone	6.35	*2.11*	2.11	15.1	*5.01*	5.01	10/18/25	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	10/18/25	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	10/18/25	KCA	5	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25SS3-COMM-W

Phoenix I.D.: CU53628

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.747*	0.747	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromoform	ND		*0.484*	0.484	ND	*5.00*	5.00	10/18/25	KCA	5	
Bromomethane	ND		*1.29*	1.29	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Disulfide	ND		*1.61*	1.61	ND	*5.01*	5.01	10/18/25	KCA	5	
Carbon Tetrachloride	ND		*0.159*	0.159	ND	*1.00*	1.00	10/18/25	KCA	5	
Chlorobenzene	ND		*1.09*	1.09	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroethane	ND		*1.90*	1.90	ND	*5.01*	5.01	10/18/25	KCA	5	
Chloroform	3.98		*1.02*	1.02	19.4	*4.98*	4.98	10/18/25	KCA	5	
Chloromethane	ND		*2.42*	2.42	ND	*4.99*	4.99	10/18/25	KCA	5	
Cis-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/18/25	KCA	5	
cis-1,3-Dichloropropene	ND		*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Cyclohexane	ND		*1.45*	1.45	ND	*4.99*	4.99	10/18/25	KCA	5	
Dibromochloromethane	ND		*0.587*	0.587	ND	*5.00*	5.00	10/18/25	KCA	5	
Dichlorodifluoromethane	ND		*1.01*	1.01	ND	*4.99*	4.99	10/18/25	KCA	5	
Ethanol	231	E	*2.66*	2.66	435	*5.01*	5.01	10/18/25	KCA	5	1
Ethyl acetate	ND		*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	1
Ethylbenzene	ND		*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Heptane	ND		*1.22*	1.22	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexachlorobutadiene	ND		*0.469*	0.469	ND	*5.00*	5.00	10/18/25	KCA	5	
Hexane	ND		*1.42*	1.42	ND	*5.00*	5.00	10/18/25	KCA	5	
Isooctane	ND		*1.07*	1.07	ND	*4.99*	4.99	10/18/25	KCA	5	
Isopropylalcohol	7.06		*2.04*	2.04	17.3	*5.01*	5.01	10/18/25	KCA	5	
Isopropylbenzene	ND		*1.02*	1.02	ND	*5.01*	5.01	10/18/25	KCA	5	
m,p-Xylene	4.11		*1.15*	1.15	17.8	*4.99*	4.99	10/18/25	KCA	5	
Methyl Ethyl Ketone	ND		*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	
Methyl tert-butyl ether(MTBE)	ND		*1.39*	1.39	ND	*5.01*	5.01	10/18/25	KCA	5	
Methylene Chloride	ND		*4.32*	4.32	ND	*15.0*	15.0	10/18/25	KCA	5	
Naphthalene	ND		*1.00*	1.00	ND	*5.23*	5.23	10/18/25	KCA	5	
n-Butylbenzene	ND		*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
o-Xylene	ND		*1.15*	1.15	ND	*4.99*	4.99	10/18/25	KCA	5	
Propylene	ND		*2.91*	2.91	ND	*5.01*	5.01	10/18/25	KCA	5	1
sec-Butylbenzene	ND		*0.911*	0.911	ND	*5.00*	5.00	10/18/25	KCA	5	1
Styrene	1.26		*1.17*	1.17	5.36	*4.98*	4.98	10/18/25	KCA	5	
Tetrachloroethene	2.75		*0.184*	0.184	18.6	*1.25*	1.25	10/18/25	KCA	5	
Tetrahydrofuran	ND		*1.70*	1.70	ND	*5.01*	5.01	10/18/25	KCA	5	1
Toluene	2.39		*1.33*	1.33	9.00	*5.01*	5.01	10/18/25	KCA	5	
Trans-1,2-Dichloroethene	ND		*1.26*	1.26	ND	*4.99*	4.99	10/18/25	KCA	5	
trans-1,3-Dichloropropene	ND		*1.10*	1.10	ND	*4.99*	4.99	10/18/25	KCA	5	
Trichloroethene	0.200		*0.185*	0.185	1.07	*0.99*	0.99	10/18/25	KCA	5	
Trichlorofluoromethane	0.980		*0.891*	0.891	5.50	*5.00*	5.00	10/18/25	KCA	5	
Trichlorotrifluoroethane	ND		*0.653*	0.653	ND	*5.00*	5.00	10/18/25	KCA	5	
Vinyl Chloride	ND		*0.390*	0.390	ND	*1.00*	1.00	10/18/25	KCA	5	
QA/QC Surrogates/Internals											
% Bromofluorobenzene (5x)	96		*%*	%	96	*%*	%	10/18/25	KCA	5	
% IS-1,4-Difluorobenzene (5x)	67		*%*	%	67	*%*	%	10/18/25	KCA	5	
% IS-Bromochloromethane (5x)	68		*%*	%	68	*%*	%	10/18/25	KCA	5	
% IS-Chlorobenzene-d5 (5x)	69		*%*	%	69	*%*	%	10/18/25	KCA	5	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

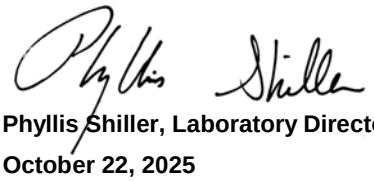
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:20
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	492				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53629

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD6-RES-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	6.56	*0.421*	0.421	15.6	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD6-RES-G

Phoenix I.D.: CU53629

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.063	*0.032*	0.032	0.40	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.618	*0.485*	0.485	1.28	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.485	*0.202*	0.202	2.40	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	35.8	*0.531*	0.531	67.4	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	0.895	*0.407*	0.407	2.20	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	0.298	*0.230*	0.230	1.29	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	0.369	*0.339*	0.339	1.09	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	0.310	*0.266*	0.266	1.17	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.268	*0.178*	0.178	1.50	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	84	*%*	%	84	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	85	*%*	%	85	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	88	*%*	%	88	*%*	%	10/20/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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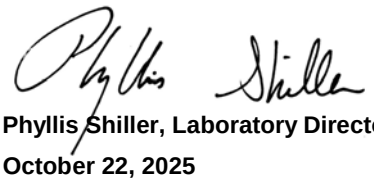

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:51
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	224				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53630

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE5-RES-U

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	11.1	*0.421*	0.421	26.4	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE5-RES-U

Phoenix I.D.: CU53630

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.060	*0.032*	0.032	0.38	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.715	*0.485*	0.485	1.48	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.449	*0.202*	0.202	2.22	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	18.7	*0.531*	0.531	35.2	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.263	*0.215*	0.215	1.23	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	1.26	*0.407*	0.407	3.10	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	0.374	*0.230*	0.230	1.62	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	0.377	*0.339*	0.339	1.11	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	0.359	*0.266*	0.266	1.35	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.200	*0.178*	0.178	1.12	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	87	*%*	%	87	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	88	*%*	%	88	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	89	*%*	%	89	*%*	%	10/20/25	KCA	1	

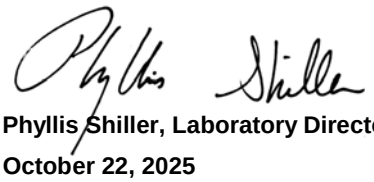
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:36
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49233				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53631

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB2-COMM-W

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	47.1	E	*0.421*	0.421	112	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	0.331		*0.313*	0.313	1.06	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB2-COMM-W

Phoenix I.D.: CU53631

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.063	*0.032*	0.032	0.40	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.721	*0.485*	0.485	1.49	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	0.939	*0.291*	0.291	3.23	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.483	*0.202*	0.202	2.39	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	33.3	*0.531*	0.531	62.7	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	0.410	*0.278*	0.278	1.48	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	0.305	*0.230*	0.230	1.32	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	0.634	*0.284*	0.284	2.23	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.327	*0.215*	0.215	1.52	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	5.24	*0.407*	0.407	12.9	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	1.11	*0.230*	0.230	4.82	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	1.13	*0.339*	0.339	3.33	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	0.386	*0.230*	0.230	1.68	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	0.040	*0.037*	0.037	0.27	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	7.07	*0.266*	0.266	26.6	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.282	*0.178*	0.178	1.58	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	83	*%*	%	83	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	82	*%*	%	82	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	85	*%*	%	85	*%*	%	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAB2-COMM-W

Phoenix I.D.: CU53631

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	11:44
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23345				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53632

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC5-COMM-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	0.224	*0.204*	0.204	1.10	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	28.3	*0.421*	0.421	67.2	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	0.344	*0.313*	0.313	1.10	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAC5-COMM-G

Phoenix I.D.: CU53632

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.065		*0.032*	0.032	0.41	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.880		*0.485*	0.485	1.82	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.465		*0.202*	0.202	2.30	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	72.8	E	*0.531*	0.531	137	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	2.20		*0.278*	0.278	7.92	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	0.572		*0.230*	0.230	2.48	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	0.473		*0.284*	0.284	1.67	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	0.728		*0.215*	0.215	3.39	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	2.00		*0.407*	0.407	4.91	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	2.19		*0.230*	0.230	9.5	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	3.01		*0.339*	0.339	8.87	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	0.740		*0.230*	0.230	3.21	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	0.737		*0.235*	0.235	3.14	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	0.039		*0.037*	0.037	0.26	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	3.64		*0.266*	0.266	13.7	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.268		*0.178*	0.178	1.50	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	107		*%*	%	107	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	81		*%*	%	81	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	82		*%*	%	82	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	87		*%*	%	87	*%*	%	10/20/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

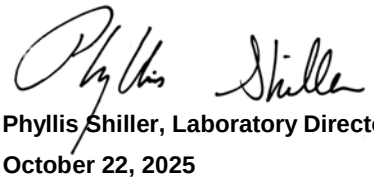
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	10:30
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	18258				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53633

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA6-RES-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/20/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/20/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Acetone	9.56	*0.421*	0.421	22.7	*1.00*	1.00	10/20/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/20/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/20/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA6-RES-G

Phoenix I.D.: CU53633

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/20/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/20/25	KCA	1	
Carbon Tetrachloride	0.061	*0.032*	0.032	0.38	*0.20*	0.20	10/20/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/20/25	KCA	1	
Chloromethane	0.789	*0.485*	0.485	1.63	*1.00*	1.00	10/20/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/20/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/20/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/20/25	KCA	1	
Dichlorodifluoromethane	0.474	*0.202*	0.202	2.34	*1.00*	1.00	10/20/25	KCA	1	
Ethanol	24.4	*0.531*	0.531	45.9	*1.00*	1.00	10/20/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/20/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/20/25	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	10/20/25	KCA	1	
Isopropylalcohol	1.14	*0.407*	0.407	2.80	*1.00*	1.00	10/20/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/20/25	KCA	1	
m,p-Xylene	0.243	*0.230*	0.230	1.05	*1.00*	1.00	10/20/25	KCA	1	
Methyl Ethyl Ketone	0.635	*0.339*	0.339	1.87	*1.00*	1.00	10/20/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/20/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/20/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/20/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/20/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/20/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/20/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/20/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/20/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/20/25	KCA	1	1
Toluene	0.357	*0.266*	0.266	1.34	*1.00*	1.00	10/20/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/20/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/20/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/20/25	KCA	1	
Trichlorofluoromethane	0.265	*0.178*	0.178	1.49	*1.00*	1.00	10/20/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/20/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/20/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	10/20/25	KCA	1	
% IS-1,4-Difluorobenzene	83	*%*	%	83	*%*	%	10/20/25	KCA	1	
% IS-Bromochloromethane	85	*%*	%	85	*%*	%	10/20/25	KCA	1	
% IS-Chlorobenzene-d5	87	*%*	%	87	*%*	%	10/20/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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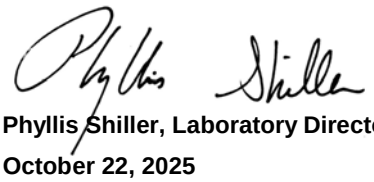


Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:16
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28548				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53634

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD5-COMM-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	
Acetone	13.4	*0.421*	0.421	31.8	*1.00*	1.00	10/21/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/21/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/21/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/21/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAD5-COMM-G

Phoenix I.D.: CU53634

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Tetrachloride	0.076	*0.032*	0.032	0.48	*0.20*	0.20	10/21/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloromethane	0.605	*0.485*	0.485	1.25	*1.00*	1.00	10/21/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/21/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/21/25	KCA	1	
Dichlorodifluoromethane	0.466	*0.202*	0.202	2.30	*1.00*	1.00	10/21/25	KCA	1	
Ethanol	22.3	*0.531*	0.531	42.0	*1.00*	1.00	10/21/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/21/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/21/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/21/25	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	10/21/25	KCA	1	
Isopropylalcohol	6.50	*0.407*	0.407	16.0	*1.00*	1.00	10/21/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/21/25	KCA	1	
Methyl Ethyl Ketone	1.24	*0.339*	0.339	3.65	*1.00*	1.00	10/21/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/21/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/21/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/21/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/21/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	10/21/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/21/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/21/25	KCA	1	1
Toluene	0.526	*0.266*	0.266	1.98	*1.00*	1.00	10/21/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/21/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/21/25	KCA	1	
Trichlorofluoromethane	0.215	*0.178*	0.178	1.21	*1.00*	1.00	10/21/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/21/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/21/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	10/21/25	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	10/21/25	KCA	1	
% IS-Bromochloromethane	98	*%*	%	98	*%*	%	10/21/25	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	10/21/25	KCA	1	

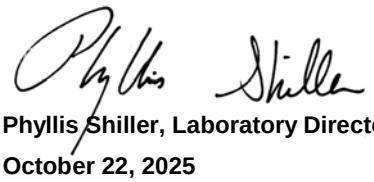
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	13:41
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28621				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53635

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE3-W

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	
Acetone	18.6	*0.421*	0.421	44.2	*1.00*	1.00	10/21/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/21/25	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	10/21/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/21/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAE3-W

Phoenix I.D.: CU53635

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	10/21/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloromethane	0.698	*0.485*	0.485	1.44	*1.00*	1.00	10/21/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/21/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/21/25	KCA	1	
Dichlorodifluoromethane	0.447	*0.202*	0.202	2.21	*1.00*	1.00	10/21/25	KCA	1	
Ethanol	28.9	*0.531*	0.531	54.4	*1.00*	1.00	10/21/25	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	10/21/25	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/21/25	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	10/21/25	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	10/21/25	KCA	1	
Isopropylalcohol	3.20	*0.407*	0.407	7.86	*1.00*	1.00	10/21/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
m,p-Xylene	0.665	*0.230*	0.230	2.89	*1.00*	1.00	10/21/25	KCA	1	
Methyl Ethyl Ketone	1.61	*0.339*	0.339	4.75	*1.00*	1.00	10/21/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/21/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/21/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
o-Xylene	0.231	*0.230*	0.230	1.00	*1.00*	1.00	10/21/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/21/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
Styrene	2.28	*0.235*	0.235	9.7	*1.00*	1.00	10/21/25	KCA	1	
Tetrachloroethene	0.041	*0.037*	0.037	0.28	*0.25*	0.25	10/21/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/21/25	KCA	1	1
Toluene	2.10	*0.266*	0.266	7.91	*1.00*	1.00	10/21/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/21/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	10/21/25	KCA	1	
Trichlorofluoromethane	0.214	*0.178*	0.178	1.20	*1.00*	1.00	10/21/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/21/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/21/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	10/21/25	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	10/21/25	KCA	1	
% IS-Bromochloromethane	98	*%*	%	98	*%*	%	10/21/25	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	10/21/25	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	10/15/25	9:27
Location Code:	AMC-ENG	Received by:	B	10/17/25	19:40
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19425				

Laboratory Data

SDG ID: GCU53621
Phoenix ID: CU53636

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA2-CELLAR-G

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2,4-Trimethylbenzene	0.288	*0.204*	0.204	1.41	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	10/21/25	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	10/21/25	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Ethyltoluene	0.234	*0.204*	0.204	1.15	*1.00*	1.00	10/21/25	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.285	*0.244*	0.244	1.17	*1.00*	1.00	10/21/25	KCA	1	
Acetone	19.0	*0.421*	0.421	45.1	*1.00*	1.00	10/21/25	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	10/21/25	KCA	1	
Benzene	0.807	*0.313*	0.313	2.58	*1.00*	1.00	10/21/25	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	10/21/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA2-CELLAR-G

Phoenix I.D.: CU53636

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	10/21/25	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	10/21/25	KCA	1	
Carbon Tetrachloride	0.076	*0.032*	0.032	0.48	*0.20*	0.20	10/21/25	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	10/21/25	KCA	1	
Chloromethane	0.562	*0.485*	0.485	1.16	*1.00*	1.00	10/21/25	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	10/21/25	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	10/21/25	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	10/21/25	KCA	1	
Dichlorodifluoromethane	0.442	*0.202*	0.202	2.18	*1.00*	1.00	10/21/25	KCA	1	
Ethanol	34.8	*0.531*	0.531	65.5	*1.00*	1.00	10/21/25	KCA	1	1
Ethyl acetate	0.550	*0.278*	0.278	1.98	*1.00*	1.00	10/21/25	KCA	1	1
Ethylbenzene	0.366	*0.230*	0.230	1.59	*1.00*	1.00	10/21/25	KCA	1	
Heptane	0.399	*0.244*	0.244	1.63	*1.00*	1.00	10/21/25	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	10/21/25	KCA	1	
Hexane	0.803	*0.284*	0.284	2.83	*1.00*	1.00	10/21/25	KCA	1	
Isooctane	0.586	*0.215*	0.215	2.73	*1.00*	1.00	10/21/25	KCA	1	
Isopropylalcohol	2.28	*0.407*	0.407	5.60	*1.00*	1.00	10/21/25	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	10/21/25	KCA	1	
m,p-Xylene	1.17	*0.230*	0.230	5.08	*1.00*	1.00	10/21/25	KCA	1	
Methyl Ethyl Ketone	1.91	*0.339*	0.339	5.63	*1.00*	1.00	10/21/25	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	10/21/25	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	10/21/25	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	10/21/25	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
o-Xylene	0.469	*0.230*	0.230	2.04	*1.00*	1.00	10/21/25	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	10/21/25	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	10/21/25	KCA	1	1
Styrene	0.246	*0.235*	0.235	1.05	*1.00*	1.00	10/21/25	KCA	1	
Tetrachloroethene	ND	*0.037*	0.037	ND	*0.25*	0.25	10/21/25	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	10/21/25	KCA	1	1
Toluene	3.52	*0.266*	0.266	13.3	*1.00*	1.00	10/21/25	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	10/21/25	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	10/21/25	KCA	1	
Trichloroethene	0.067	*0.037*	0.037	0.36	*0.20*	0.20	10/21/25	KCA	1	
Trichlorofluoromethane	0.202	*0.178*	0.178	1.13	*1.00*	1.00	10/21/25	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	10/21/25	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	10/21/25	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	10/21/25	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	10/21/25	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	10/21/25	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	10/21/25	KCA	1	

Project ID: PFIZER C-334 WALLABOUT ST
Client ID: 25IAA2-CELLAR-G

Phoenix I.D.: CU53636

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 22, 2025
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCU53621

Project ID: PFIZER C-334 WALLABOUT ST

						Laboratory					Field			
Client Id	Lab Id	Canister Id	Canister Type	Reg. Id	Chk Out Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IAB1-CELLAR-W	CU53621	7631	6.0L	4402	10/10/25	-30	-6	3.3	3.27	0.9	-30	-7	10/15/25 11:40	10/16/25 10:34
25IAB3-RES-W	CU53622	21337	6.0L	5040	10/10/25	-30	-6	3.19	3.21	0.6	-30	-8	10/15/25 11:50	10/16/25 10:40
25IAD2-COMM-W	CU53623	28553	6.0L	3512	10/10/25	-30	-7	3.29	3.29	0.0	-30	-8	10/15/25 13:29	10/16/25 12:48
25IAE4-RES-G	CU53624	1010	6.0L	10761	10/10/25	-30	-9	3.29	3.26	0.9	-30	-8	10/15/25 14:50	10/16/25 13:48
25IAC2-COMM-W	CU53625	8230	6.0L	10632	10/10/25	-30	-10	3.21	3.2	0.3	-30	-11.5	10/15/25 12:50	10/16/25 11:55
25IAC3-RES-W	CU53626	469	6.0L	5648	10/10/25	-30	-9	3.27	3.25	0.6	-30	-9.5	10/15/25 12:55	10/16/25 11:33
25IAA4-RES-W	CU53627	23335	6.0L	10759	10/10/25	-30	-9	3.06	3.04	0.7	-30	-8.5	10/15/25 11:15	10/16/25 10:18
25SS3-COMM-W	CU53628	456	6.0L	7015	10/10/25	-30	-9	3.3	3.22	2.5	-30	-10	10/15/25 13:00	10/16/25 10:00
25IAD6-RES-G	CU53629	492	6.0L	2840	10/10/25	-30		3.19	3.19	0.0	-30	-6.5	10/15/25 13:30	10/16/25 13:20
25IAE5-RES-U	CU53630	224	6.0L	10552	10/10/25	-30	-9	3.2	3.22	0.6	-30	-9	10/15/25 14:51	10/16/25 13:51
25IAB2-COMM-W	CU53631	49233	6.0L	2868	10/10/25	-30	-7	3.19	3.16	0.9	-30	-7.5	10/15/25 11:46	10/16/25 10:36
25IAC5-COMM-G	CU53632	23345	6.0L	2933	10/10/25	-30	-7	3.3	3.4	3.0	-30	-7.9	10/15/25 13:08	10/16/25 11:44
25IAA6-RES-G	CU53633	18258	6.0L	2980	10/10/25	-30	-6	3.11	3.09	0.6	-30	-6.5	10/15/25 11:30	10/16/25 10:30
25IAD5-COMM-G	CU53634	28548	6.0L	2939	10/10/25	-30	-6	3.2	3.23	0.9	-30	-6	10/15/25 13:46	10/16/25 13:16

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

October 22, 2025

FOR: Attn: Andrew Sung
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCU53621

Project ID: PFIZER C-334 WALLABOUT ST

						Laboratory					Field			
Client Id	Lab Id	Canister Id	Canister Type	Reg. Id	Chk Out Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IAE3-W	CU53635	28621	6.0L	1309	10/10/25	-30	-3	3.3	3.4	3.0	-30	-4	10/15/25 14:28	10/16/25 13:41
25IAA2-CELLAR-G	CU53636	19425	6.0L	4992	10/10/25	-30	-8	3.18	3.32	4.3	-30	-9	10/15/25 10:53	10/16/25 09:27

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

QA/QC Report

October 22, 2025

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 809229 (ppbv), QC Sample No: CU52651 (CU53628 (5X))												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	2.50	ND	17.2	94	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	2.50	ND	13.6	109	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.050	ND	0.34	116	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.100	ND	0.55	109	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.750	ND	3.03	110	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	1.00	ND	3.96	113	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.270	ND	2.00	86	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	2.50	ND	12.3	116	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.050	ND	0.38	112	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.500	ND	3.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.100	ND	0.40	118	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.100	ND	0.46	110	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	2.50	ND	17.5	126	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	2.50	ND	12.3	115	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	2.50	ND	5.53	127	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.500	ND	3.00	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.400	ND	2.40	103	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.650	ND	2.34	119	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	1.00	ND	4.66	120	9.5	ND	2.04	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	2.50	ND	10.2	134	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	2.50	ND	12.3	107	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	2.50	ND	13.7	105	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	2.50	ND	10.2	124	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	3.75	ND	8.90	111	70.7	78.3	29.8	33.0	10.2	70 - 130	25
Acrylonitrile	ND	2.50	ND	5.42	121	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	1.00	ND	3.19	106	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	2.50	ND	12.9	126	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.100	ND	0.67	118	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.750	ND	7.75	102	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.700	ND	2.72	114	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	2.50	ND	7.78	106	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.430	ND	2.70	110	ND	ND	ND	ND	NC	70 - 130	25
Chlorobenzene	ND	1.00	ND	4.60	98	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	2.50	ND	6.59	121	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	1.00	ND	4.88	111	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	2.50	ND	5.16	124	ND	ND	ND	ND	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	1.00	ND	3.96	110	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.500	ND	2.27	115	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	2.50	ND	8.60	103	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.100	ND	0.85	112	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	2.50	ND	12.4	116	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethanol	ND	3.75	ND	7.06	139	525 E	559	279 E	297	6.3	70 - 130	25
Ethyl acetate	ND	2.50	ND	9.00	119	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	2.50	ND	10.8	110	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	2.50	ND	10.2	114	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.050	ND	0.53	92	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	2.25	ND	7.93	109	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	3.75	ND	9.21	120	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	2.50	ND	12.3	105	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	5.00	ND	21.7	118	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	2.25	ND	6.63	115	7.69	8.49	2.61	2.88	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	2.50	ND	9.01	107	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	15.0	ND	52.1	110	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.500	ND	2.62	102	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	2.50	ND	13.7	119	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	2.50	ND	10.8	110	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	2.50	ND	4.30	102	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	2.50	ND	13.7	112	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	1.00	ND	4.26	103	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.500	ND	3.39	99	3.83	4.20	0.565	0.620	NC	70 - 130	25
Tetrahydrofuran	ND	2.50	ND	7.37	107	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	2.50	ND	9.42	113	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	1.00	ND	3.96	113	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	2.50	ND	11.3	116	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.250	ND	1.34	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	2.50	ND	14.0	108	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	2.50	ND	19.1	107	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.500	ND	1.28	125	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	95		95		95	96	101	96	101	NC	70 - 130	25
% IS-1,4-Difluorobenzene	102	%	102	%	101	80	71	80	71	NC	60 - 140	25
% IS-Bromochloromethane	102	%	102	%	103	80	71	80	71	NC	60 - 140	25
% IS-Chlorobenzene-d5	105	%	105	%	113	79	70	79	70	NC	60 - 140	25

QA/QC Batch 809228 (ppbv), QC Sample No: CU53603 (CU53621, CU53622, CU53623, CU53624, CU53626)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	96	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	105	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	85	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	101	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	98	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	101	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	98	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	107	2.95	3.09	0.633	0.664	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
2-Hexanone(MBK)	ND	0.240	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	104	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	97	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	107	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	94	40.4	40.6	17.0	17.1	0.6	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	126	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	101	1.34	1.35	0.420	0.422	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	112	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	96	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	98	0.39	0.41	0.062	0.065	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	102	1.07	1.03	0.517	0.498	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	95	1.54	1.54	0.447	0.449	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	99	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	98	2.04	2.23	0.413	0.451	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	113	111 E	111	59.2 E	59.2	0.0	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	113	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	111	0.98	ND	0.240	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	89	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	108	1.75	1.80	0.496	0.511	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	103	12.4	12.5	5.04	5.09	1.0	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	96	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	107	2.09	2.13	0.481	0.491	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	104	1.72	1.68	0.583	0.570	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	95	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	92	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	99	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	105	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	93	0.29	0.30	0.043	0.044	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	103	6.40	6.33	1.70	1.68	1.2	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	101	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	98	1.44	1.48	0.257	0.264	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	102	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	101	%	101	%	99	102	103	102	103	NC	70 - 130	25
% IS-1,4-Difluorobenzene	103	%	103	%	103	99	96	99	96	NC	60 - 140	25
% IS-Bromochloromethane	108	%	108	%	99	98	96	98	96	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	109	104	99	104	99	NC	60 - 140	25

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 809334 (ppbv), QC Sample No: CU53625 (CU53625, CU53627, CU53629, CU53630, CU53631, CU53632, CU53633)													
Volatiles													
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	91	ND	ND	ND	ND	NC	70 - 130	25	
1,1,1-Trichloroethane	ND	0.180	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25	
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	105	ND	ND	ND	ND	NC	70 - 130	25	
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25	
1,1-Dichloroethane	ND	0.250	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25	
1,1-Dichloroethene	ND	0.050	ND	0.20	110	ND	ND	ND	ND	NC	70 - 130	25	
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	75	ND	ND	ND	ND	NC	70 - 130	25	
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	104	ND	ND	ND	ND	NC	70 - 130	25	
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25	
1,2-Dichlorobenzene	ND	0.170	ND	1.02	94	ND	ND	ND	ND	NC	70 - 130	25	
1,2-Dichloroethane	ND	0.250	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25	
1,2-dichloropropane	ND	0.220	ND	1.02	108	ND	ND	ND	ND	NC	70 - 130	25	
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25	
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25	
1,3-Butadiene	ND	0.450	ND	0.99	117	ND	ND	ND	ND	NC	70 - 130	25	
1,3-Dichlorobenzene	ND	0.170	ND	1.02	94	ND	ND	ND	ND	NC	70 - 130	25	
1,4-Dichlorobenzene	ND	0.170	ND	1.02	93	ND	ND	ND	ND	NC	70 - 130	25	
1,4-Dioxane	ND	0.280	ND	1.01	103	ND	ND	ND	ND	NC	70 - 130	25	
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	113	2.27	2.29	0.487	0.491	NC	70 - 130	25	
2-Hexanone(MBK)	ND	0.240	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25	
4-Ethyltoluene	ND	0.200	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25	
4-Isopropyltoluene	ND	0.180	ND	0.99	94	ND	ND	ND	ND	NC	70 - 130	25	
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	116	ND	ND	ND	ND	NC	70 - 130	25	
Acetone	ND	0.420	ND	1.00	108	40.4	42.5	17.0	17.9	5.2	70 - 130	25	
Acrylonitrile	ND	0.460	ND	1.00	141	ND	ND	ND	ND	NC	70 - 130	25	I
Benzene	ND	0.310	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25	
Benzyl chloride	ND	0.190	ND	0.98	110	ND	ND	ND	ND	NC	70 - 130	25	
Bromodichloromethane	ND	0.150	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25	
Bromoform	ND	0.097	ND	1.00	88	ND	ND	ND	ND	NC	70 - 130	25	
Bromomethane	ND	0.260	ND	1.01	115	ND	ND	ND	ND	NC	70 - 130	25	
Carbon Disulfide	ND	0.320	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25	
Carbon Tetrachloride	ND	0.032	ND	0.20	99	0.38	0.39	0.061	0.062	NC	70 - 130	25	
Chlorobenzene	ND	0.220	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25	
Chloroethane	ND	0.380	ND	1.00	114	ND	ND	ND	ND	NC	70 - 130	25	
Chloroform	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25	
Chloromethane	ND	0.480	ND	0.99	117	1.14	1.24	0.550	0.601	NC	70 - 130	25	
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	106	ND	ND	ND	ND	NC	70 - 130	25	
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25	
Cyclohexane	ND	0.290	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25	
Dibromochloromethane	ND	0.120	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25	
Dichlorodifluoromethane	ND	0.200	ND	0.99	105	2.25	2.22	0.456	0.450	NC	70 - 130	25	
Ethanol	ND	0.530	ND	1.00	132	129 E	137	68.5 E	72.9	6.2	70 - 130	25	I
Ethyl acetate	ND	0.280	ND	1.01	126	ND	ND	ND	ND	NC	70 - 130	25	
Ethylbenzene	ND	0.230	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25	
Heptane	ND	0.240	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25	
Hexachlorobutadiene	ND	0.094	ND	1.00	79	ND	ND	ND	ND	NC	70 - 130	25	
Hexane	ND	0.280	ND	0.99	118	1.13	1.00	0.321	0.285	NC	70 - 130	25	
Isopropylalcohol	ND	0.410	ND	1.01	119	14.8	15.8	6.02	6.43	6.6	70 - 130	25	
Isopropylbenzene	ND	0.200	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25	
m,p-Xylene	ND	0.230	ND	1.00	106	1.35	1.38	0.312	0.317	NC	70 - 130	25	

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Methyl Ethyl Ketone	ND	0.340	ND	1.00	115	3.12	3.09	1.06	1.05	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	110	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	84	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	97	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	110	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	97	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	104	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	88	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	116	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	102	5.01	4.71	1.33	1.25	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	98	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	110	1.04	1.09	0.186	0.195	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	112	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	116	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	97	%	97	%	97	98	98	98	98	NC	70 - 130	25
% IS-1,4-Difluorobenzene	104	%	104	%	103	97	91	97	91	NC	60 - 140	25
% IS-Bromochloromethane	106	%	106	%	95	97	92	97	92	NC	60 - 140	25
% IS-Chlorobenzene-d5	105	%	105	%	108	99	92	99	92	NC	60 - 140	25
QA/QC Batch 809508 (ppbv), QC Sample No: CU54054 (CU53634, CU53635, CU53636)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.250	ND	1.72	93	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	104	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	114	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	109	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	109	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.100	ND	0.40	108	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.027	ND	0.20	79	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	113	1.59	1.64	0.323	0.333	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	111	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	110	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	110	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	108	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	109	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.250	ND	0.55	112	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	108	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.065	ND	0.23	125	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.100	ND	0.47	107	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	130	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	112	1.58	1.61	0.321	0.327	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	92	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	109	126 E	125	53.0 E	52.7	0.6	70 - 130	25
Acrylonitrile	ND	0.250	ND	0.54	136	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	108	1.69	1.67	0.529	0.523	1.1	70 - 130	25
Benzyl chloride	ND	0.250	ND	1.29	127	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	106	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits	
Bromoform	ND	0.075	ND	0.77	106	ND	ND	ND	ND	NC	70 - 130	25	
Bromomethane	ND	0.070	ND	0.27	106	ND	ND	ND	ND	NC	70 - 130	25	
Carbon Disulfide	ND	0.250	ND	0.78	110	ND	ND	ND	ND	NC	70 - 130	25	
Carbon Tetrachloride	ND	0.043	ND	0.27	105	0.91	0.92	0.145	0.146	NC	70 - 130	25	
Chlorobenzene	ND	0.100	ND	0.46	105	ND	ND	ND	ND	NC	70 - 130	25	
Chloroethane	ND	0.250	ND	0.66	112	ND	ND	ND	ND	NC	70 - 130	25	
Chloroform	ND	0.100	ND	0.49	106	0.77	0.70	0.158	0.144	NC	70 - 130	25	
Chloromethane	ND	0.250	ND	0.52	113	1.21	1.23	0.584	0.596	NC	70 - 130	25	
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	107	ND	ND	ND	ND	NC	70 - 130	25	
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	114	ND	ND	ND	ND	NC	70 - 130	25	
Cyclohexane	ND	0.250	ND	0.86	104	6.64	6.67	1.93	1.94	0.5	70 - 130	25	
Dibromochloromethane	ND	0.010	ND	0.09	108	ND	ND	ND	ND	NC	70 - 130	25	
Dichlorodifluoromethane	ND	0.250	ND	1.24	107	2.17	2.21	0.440	0.447	NC	70 - 130	25	
Ethanol	ND	0.375	ND	0.71	141	2350 E	2340	1250 E	1240	0.8	70 - 130	25	I
Ethyl acetate	ND	0.250	ND	0.90	123	1.06	0.98	0.293	0.273	NC	70 - 130	25	
Ethylbenzene	ND	0.250	ND	1.08	106	1.64	1.72	0.379	0.396	NC	70 - 130	25	
Heptane	ND	0.250	ND	1.02	117	6.80	6.76	1.66	1.65	0.6	70 - 130	25	
Hexachlorobutadiene	ND	0.005	ND	0.05	82	ND	ND	ND	ND	NC	70 - 130	25	
Hexane	ND	0.225	ND	0.79	112	5.25	5.39	1.49	1.53	2.6	70 - 130	25	
Isopropylalcohol	ND	0.375	ND	0.92	130	3050 E	2970	1240 E	1210	2.4	70 - 130	25	
Isopropylbenzene	ND	0.250	ND	1.23	93	ND	ND	ND	ND	NC	70 - 130	25	
m,p-Xylene	ND	0.500	ND	2.17	109	5.29	5.38	1.22	1.24	NC	70 - 130	25	
Methyl Ethyl Ketone	ND	0.225	ND	0.66	119	14.4	14.2	4.90	4.82	1.6	70 - 130	25	
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	110	ND	ND	ND	ND	NC	70 - 130	25	
Methylene Chloride	ND	1.50	ND	5.21	107	ND	ND	ND	ND	NC	70 - 130	25	
Naphthalene	ND	0.050	ND	0.26	81	ND	ND	ND	ND	NC	70 - 130	25	
n-Butylbenzene	ND	0.250	ND	1.37	95	ND	ND	ND	ND	NC	70 - 130	25	
o-Xylene	ND	0.250	ND	1.08	108	1.69	1.73	0.389	0.398	NC	70 - 130	25	
Propylene	ND	0.250	ND	0.43	112	ND	ND	ND	ND	NC	70 - 130	25	
sec-Butylbenzene	ND	0.250	ND	1.37	95	ND	ND	ND	ND	NC	70 - 130	25	
Styrene	ND	0.100	ND	0.43	110	0.81	0.85	0.191	0.199	NC	70 - 130	25	
Tetrachloroethene	ND	0.050	ND	0.34	103	3.01	2.98	0.444	0.439	1.1	70 - 130	25	
Tetrahydrofuran	ND	0.250	ND	0.74	113	26.1	25.9	8.86	8.80	0.7	70 - 130	25	
Toluene	ND	0.250	ND	0.94	110	5.99	6.14	1.59	1.63	2.5	70 - 130	25	
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	110	ND	ND	ND	ND	NC	70 - 130	25	
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	114	ND	ND	ND	ND	NC	70 - 130	25	
Trichloroethene	ND	0.025	ND	0.13	106	6.07	6.18	1.13	1.15	1.8	70 - 130	25	
Trichlorofluoromethane	ND	0.250	ND	1.40	103	ND	ND	ND	ND	NC	70 - 130	25	
Trichlorotrifluoroethane	ND	0.250	ND	1.91	105	ND	ND	ND	ND	NC	70 - 130	25	
Vinyl Chloride	ND	0.050	ND	0.13	110	ND	ND	ND	ND	NC	70 - 130	25	
% Bromofluorobenzene	87	%	87	%	102	97	92	97	92	NC	70 - 130	25	
% IS-1,4-Difluorobenzene	102	%	102	%	102	100	101	100	101	NC	60 - 140	25	
% IS-Bromochloromethane	102	%	102	%	101	99	102	99	102	NC	60 - 140	25	
% IS-Chlorobenzene-d5	96	%	96	%	108	109	111	109	111	NC	60 - 140	25	

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

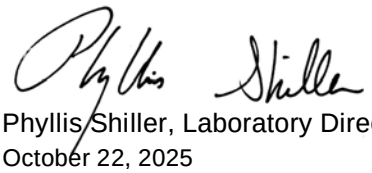
QA/QC Data

SDG I.D.: GCU53621

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution



Phyllis Shiller, Laboratory Director
October 22, 2025

Wednesday, October 22, 2025

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCU53621 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU53621	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.061	0.032	0.032	0.032	ppbv
CU53622	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.067	0.032	0.032	0.032	ppbv
CU53623	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.061	0.032	0.032	0.032	ppbv
CU53624	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53625	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.061	0.032	0.032	0.032	ppbv
CU53626	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.070	0.032	0.032	0.032	ppbv
CU53627	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.056	0.032	0.032	0.032	ppbv
CU53629	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.063	0.032	0.032	0.032	ppbv
CU53630	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.060	0.032	0.032	0.032	ppbv
CU53631	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.063	0.032	0.032	0.032	ppbv
CU53632	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CU53633	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.061	0.032	0.032	0.032	ppbv
CU53634	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv
CU53635	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CU53636	$AIR_NYTO15	Trichloroethene	NY / Air Guideline Values / Indoor Air	0.067	0.037	0.037	0.037	ppbv
CU53636	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

AMC-ENG

GCU53621

860-645-1102
email: greg@phoenixlabs.com

P.O. #

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Andrew Sung	Project Name:	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to:	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street		MCP NJ Deliverables
18087	Astoria, NY 11105	Sampled by:	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH	
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES		
	Gianna Not Received	19924	6.0L	-30		10689	3.22											
		407	6.0L	-30		19832	3.25											
		16006	6.0L	-30		3413	3.18											
		49215	6.0L	-30		10755	3.13											
		218	6.0L	-30		7011	3.15											
		11289	6.0L	-30		3257	3.04											
		240	6.0L	-30		5614	3.18											
		28587	6.0L	-30		10739	3.2											
		28609	6.0L	-30		3968	3.24											
		23344	6.0L	-30		10623	3.25											

Relinquished by:	Accepted by:	Date:	Time:
		10/17/25	1515
		10/16/25	1940

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: _____ Date: _____

State Where Samples Collected: _____

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr # NOT Need. @ LCS

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ☐

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C	Indoor Air: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial
TAC RES	Soil Gas: Residential Ind/Commercial	Soil Gas: Residential Ind/Commercial			Sub-slab Residential Industrial
SVVC I/C					
SVVC RES					
GWV I/C					
GWV CES					

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AMC-ENG

860-645-1102

email: greg@phoenixlabs.com

P.O. #

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Andrew Sung	Project Name: Pfizer C - 334 Wallabout St - BK	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St.	MCP NJ Deliverables
18087	Astoria, NY 11105	Sampled by: Ahmed Elbadri / AH	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
	SUMMA NOT RECEIVED	28625	6.0L	-30		5704	3.21										
	SUMMA NOT RECEIVED	28593	6.0L	-30		5352	3.3										
536021	2SIAB1 - Cellar - W	7631	6.0L	-30	-6	4402	3.3	11:40 am	10:34 am	10/15/25	-30	-7	X			X	
	SUMMA NOT RECEIVED	16011	6.0L	-30		19831	3.21										
536022	2SIAB3 - RES - W	21337	6.0L	-30	-6	5040	3.19	11:50 am	10:40 am	10/15/25	-30	-8	X			X	
	SUMMA NOT RECEIVED	12862	6.0L	-30		5043	3.01										
		19854	6.0L	-30		10706	3.28										
		49252	6.0L	-30		10570	3.15										
		9544	6.0L	-30		10763	3.26										
	↓	457	6.0L	-30		7009	3.24										

Relinquished by:	Accepted by:	Date:	Time:
		10/17/25	15:15
		10/17/25	19:40

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: _____ Date: 10/17/2025

State Where Samples Collected: NY

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle) CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

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AMC-ENG

860-645-1102

email: greg@phoenixlabs.com

1.4 WK 11

P.O. #

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Andrew Sung	Project Name: Pfizer C - 334 Wallabout St	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd st	MCP NJ Deliverables
18087	Astoria, NY 11105	Sampled by: Ahmed Elbadri / AH	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure ("Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start ("Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
	THIS SECTION FOR LAB USE ONLY												MATRIX			ANALYSES	
536023	25IAD2 - Comm - W	28553	6.0L	-30	-7	3512	3.29	1:29 PM	12:48 PM	10/15/25	-30	-8	X			X	
536024	25IAE4 - Res - G	1010	6.0L	-30	-9	10761	3.29	2:50 PM	1:48 PM	10/15/25	-30	-8	X			X	
536025	25IAC2 - Comm - W	8230	6.0L	-30	-10	10632	3.21	12:50 PM	11:5[illegible] AM	10/15/25	-30	-11.5	X			X	
536026	25IAC3 - Res - W	469	6.0L	-30	-9	5648	3.27	12:5[illegible] PM	11:33 AM	10/15/25	-30	-9.5	X			X	
536027	25IAA4 - Res - W	23335	6.0L	-30	-9	10759	3.06	11:15 AM	10:19 AM	10/15/25	-30	-8.5	X			X	
536028	25SS3 - Comm - W	456	6.0L	-30	-9	7015	3.3	1:00 PM	10:00 AM	10/15/25	-30	-10		X		X	
536029	25IAD6 - RES - G	492	6.0L	-30	-5	2840	3.19	1:50 PM	1:20 PM	10/15/25	-30	-6.5	X			X	
536030	25IAE5 - RES - V	224	6.0L	-30	-9	10552	3.2	2:51 PM	1:51 PM	10/15/25	-30	-9	X			X	
536031	25IAB2 - Comm - W	49233	6.0L	-30	-7	2868	3.19	11:46 AM	10:36 AM	10/15/25	-30	-7.5	X			X	
536032	25IAC5 - Comm - G	23345	6.0L	-30	-7	2933	3.3	10:8[illegible] AM	9:1[illegible] AM	10/15/25	-30	-7.9	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		10/17/25	15:15
		10/17/25	19:40

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 10/17/2025

State Where Samples Collected: NY

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

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1.4 w.c.f.

P.O. #

Data Delivery:
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Report to:	Andrew Sung	Project Name: Pfizer C - 334 Wallabout St - BK	Data Format: (Circle) Equis Excel Other:
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	THIS SECTION FOR LAB USE ONLY												MATRIX			ANALYSES	
536333	25IAA6 - Res - G	18258	6.0L	-30	-6	2980	3.11	11:34 AM	10:30 AM	10/15/25	-30	-6.5	X			X	
536341	25IAD5 - Comm - G	28548	6.0L	-30	-6	2939	3.2	1:46 PM	1:16 PM	10/15/25	-30	-6	X			X	
536335	25IAE3 - W	28621	6.0L	-30	-3	1309	3.3	2:28 PM	1:41 PM	10/15/25	-28.5	-4	X			X	
536369	25IAA2 - Cellar - G	19425	6.0L	-30	-8	4992	3.18	10:53 AM	9:27 AM	10/15/25	-30	-9	X			X	

Relinquished by:	Accepted by:	Date:	Time:	
		10/17/25	15:15	I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.
		10/17/25	19:40	Signature: Date: 10/17/2025

State Where Samples Collected: NY

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

(34) - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ☐

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle) CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C	Indoor Air: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial
TAC RES	Soil Gas: Residential Ind/Commercial	Soil Gas: Residential Ind/Commercial			Sub-slab Residential Industrial
SVVC I/C					
SVVC RES					
GWV I/C					
GWV CES					

Page 08 of 08

Appendix C: Tables and Figures from the previously submitted PRR prepared by Touchstone

Table 6A
Indoor Air Volatile Organic Compound Analytical Results - Building A
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Sample ID	NYSDOH Table 3.1 Air Guideline Values	IA-A1		IA-COM.A1		IA-RES.A1		IA-A2		IA-COM.A2		IA-RES.A2	
Collection Date		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025	
Matrix		Air		Air		Air		Air		Air		Air	
Unit		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
Compound		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
1,2,4-Trichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	~	**7.96**	1.00	**3.48**	1.00	< 1.00	1.00	**8.45**	1.00	**1.37**	1.00	< 1.00	1.00
1,2-Dibromoethane(EDB)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	~	< 1.00	1.00	**3.89**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	~	< 1.00	1.00	**2.99**	1.00	< 1.00	1.00	< 1.00	1.00	**3.58**	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	~	**2.17**	1.00	< 1.00	1.00	< 1.00	1.00	**2.39**	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Butadiene	~	**1.4**	1.00	< 1.00	1.00	< 1.00	1.00	**1.58**	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Ethyltoluene	~	**6.88**	1.00	**2.54**	1.00	< 1.00	1.00	**7.42**	1.00	< 1.00	1.00	< 1.00	1.00
4-Isopropyltoluene	~	< 1.00	1.00	**2.17**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Methyl-2-pentanone(MIBK)	~	**1.28**	1.00	**2.33**	1.00	< 1.00	1.00	**1.3**	1.00	**1.94**	1.00	< 1.00	1.00
Acetone	~	**64.1**	1.00	**230**	1.00	**38.2**	1.00	**78.1**	1.00	**83.3**	1.00	**25.9**	1.00
Acrylonitrile	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Benzene	~	**6.93**	1.00	**4.12**	1.00	< 1.00	1.00	**7.66**	1.00	**1.07**	1.00	< 1.00	1.00
Benzyl chloride	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromoform	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromomethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	~	< 1.00	1.00	**2.89**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Tetrachloride	~	**0.46**	0.20	**0.47**	0.20	**0.51**	0.20	**0.47**	0.20	**0.5**	0.20	**0.53**	0.20
Chlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroform	~	< 1.00	1.00	**1.62**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloromethane	~	< 1.00	1.00	**1.22**	1.00	**1.53**	1.00	**1**	1.00	**1.77**	1.00	**1.57**	1.00
Cis-1,2-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
cis-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Cyclohexane	~	< 1.00	1.00	**2.38**	1.00	< 1.00	1.00	**3.54**	1.00	**2.46**	1.00	< 1.00	1.00
Dibromochloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	~	**2.13**	1.00	**2.44**	1.00	**2.57**	1.00	**2.43**	1.00	**2.8**	1.00	**2.69**	1.00
Ethanol	~	**156**	1.00	**392**	1.00	**52.7**	1.00	**232**	1.00	**148**	1.00	**32**	1.00
Ethyl acetate	~	**2.33**	1.00	**21.5**	1.00	**2.06**	1.00	**4.57**	1.00	**18.3**	1.00	**1.4**	1.00
Ethylbenzene	~	**6.55**	1.00	**5.21**	1.00	< 1.00	1.00	**8.07**	1.00	**3.95**	1.00	< 1.00	1.00
Heptane	~	**5.37**	1.00	**2.79**	1.00	< 1.00	1.00	**4.87**	1.00	**1.08**	1.00	< 1.00	1.00
Hexachlorobutadiene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Hexane	~	**7.5**	1.00	**4.97**	1.00	**1.16**	1.00	**7.96**	1.00	**3.42**	1.00	**1.08**	1.00
Isooctane	~	**35**	1.00	**17.4**	1.00	**4.39**	1.00	**38**	1.00	< 1.00	1.00	**2.73**	1.00
Isopropylalcohol	~	**24.6**	1.00	**45.7**	1.00	**8.23**	1.00	**38.1**	1.00	**20.4**	1.00	**6.17**	1.00
Isopropylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
m,p-Xylene	~	**24.2**	1.00	**18.7**	1.00	**3.05**	1.00	**28.7**	1.00	**16.3**	1.00	**3**	1.00
Methyl Ethyl Ketone	~	**3.95**	1.00	**8.96**	1.00	**2.89**	1.00	**5.16**	1.00	**16.5**	1.00	**2.95**	1.00
Methyl tert-butyl ether(MTBE)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Methylene Chloride	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Naphthalene	~	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05
n-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
o-Xylene	~	**8.77**	1.00	**7.85**	1.00	**1.18**	1.00	**10.9**	1.00	**6.42**	1.00	**1.16**	1.00
Propylene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**9.06**	1.00	< 1.00	1.00	< 1.00	1.00
sec-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Styrene	~	**1.98**	1.00	**3.85**	1.00	< 1.00	1.00	**2.9**	1.00	**3.09**	1.00	< 1.00	1.00
Tetrachloroethene	30	< 0.25	0.25	**2.66**	0.25	**1.25**	0.25	**0.39**	0.25	**0.28**	0.25	< 0.25	0.25
Tetrahydrofuran	~	**1.13**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.47**	1.00	< 1.00	1.00
Toluene	~	**44.1**	1.00	**122**	1.00	**6.67**	1.00	**51.2**	1.00	**8.85**	1.00	**3.16**	1.00
Trans-1,2-Dichloroethene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Trichloroethene	2	< 0.20	0.20	< 0.20	0.20	**0.86**	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Trichlorofluoromethane	~	**1.07**	1.00	**1.26**	1.00	**1.33**	1.00	**1.17**	1.00	**1.52**	1.00	**1.43**	1.00
Trichlorotrifluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Total VOCs	~	415.86		917.39		128.58		557.39		348.37		85.77	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Bolded values exceed the RL

RL ... Reporting Limit

~=this indicates that no regulatory limit has been established for this analyte

ug/m3...micrograms per meter cubed

Table 6B
Indoor Air Volatile Organic Compound Analytical Results - Building B
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Sample ID	NYSDOH Table 3.1 Air Guideline Values	IA-B1		IA-COM.B1		IA-RES.B1		IA-B2		IA-COM.B2		IA-RES.B2		OA-1	
Collection Date		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025	
Matrix		Air		Air		Air		Air		Air		Air		Air	
Unit		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
Compound		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
1,2,4-Trichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	~	**11.3**	1.00	**2.18**	1.00	**1.88**	1.00	**15.7**	1.00	**2.35**	1.00	**1.08**	1.00	**1.89**	1.00
1,2-Dibromoethane(EDB)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.19**	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	~	**3.01**	1.00	< 1.00	1.00	< 1.00	1.00	**4.34**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Butadiene	~	**1.45**	1.00	< 1.00	1.00	< 1.00	1.00	**2.45**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Ethyltoluene	~	**9.43**	1.00	**1.93**	1.00	**1.36**	1.00	**15.4**	1.00	**1.94**	1.00	**1.52**	1.00	**1.38**	1.00
4-Isopropyltoluene	~	< 1.00	1.00	< 1.00	1.00	**1.38**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Methyl-2-pentanone(MIBK)	~	**1.2**	1.00	< 1.00	1.00	**1.49**	1.00	**1.56**	1.00	**2.33**	1.00	< 1.00	1.00	< 1.00	1.00
Acetone	~	**69.3**	1.00	**59.8**	1.00	**309**	1.00	**121**	1.00	**114**	1.00	**41.8**	1.00	**26.6**	1.00
Acrylonitrile	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Benzene	~	**8.52**	1.00	**3.32**	1.00	**1.39**	1.00	**8.17**	1.00	**1.99**	1.00	**2.38**	1.00	< 1.00	1.00
Benzyl chloride	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromoform	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromomethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	~	< 1.00	1.00	**1.14**	1.00	< 1.00	1.00	< 1.00	1.00	**1.24**	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Tetrachloride	~	**0.45**	0.20	**0.45**	0.20	**0.62**	0.20	**0.57**	0.20	**0.56**	0.20	**0.42**	0.20	**0.58**	0.20
Chlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroform	~	< 1.00	1.00	< 1.00	1.00	**1.6**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloromethane	~	**1.09**	1.00	**1.05**	1.00	**1.97**	1.00	**1.75**	1.00	**1.52**	1.00	**1.07**	1.00	**1.85**	1.00
Cis-1,2-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
cis-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Cyclohexane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**4.16**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Dibromochloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	~	**2.26**	1.00	**2.16**	1.00	**2.99**	1.00	**2.88**	1.00	**2.67**	1.00	**2.19**	1.00	**3.03**	1.00
Ethanol	~	**133**	1.00	**169**	1.00	**271**	1.00	**138**	1.00	**179**	1.00	**97.4**	1.00	**20.9**	1.00
Ethyl acetate	~	**1.66**	1.00	**3.4**	1.00	**3.25**	1.00	**1.99**	1.00	**5.33**	1.00	**1.36**	1.00	< 1.00	1.00
Ethylbenzene	~	**8.72**	1.00	**2.67**	1.00	**2.1**	1.00	**11.3**	1.00	**2.59**	1.00	**2.15**	1.00	< 1.00	1.00
Heptane	~	**6.1**	1.00	**1.96**	1.00	**1.67**	1.00	**11.4**	1.00	**1.94**	1.00	**2.12**	1.00	< 1.00	1.00
Hexachlorobutadiene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Hexane	~	**8.28**	1.00	**3.12**	1.00	**2.21**	1.00	**11.9**	1.00	**3**	1.00	**2.7**	1.00	**1.34**	1.00
Isooctane	~	**43**	1.00	**22.1**	1.00	**9.18**	1.00	**73.6**	1.00	**11.5**	1.00	**12.2**	1.00	**1.19**	1.00
Isopropylalcohol	~	**20.8**	1.00	**17.1**	1.00	**29.7**	1.00	**22**	1.00	**25.8**	1.00	**14.2**	1.00	**3.24**	1.00
Isopropylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.3**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
m,p-Xylene	~	**31.2**	1.00	**9.46**	1.00	**7.46**	1.00	**39.6**	1.00	**9.33**	1.00	**6.73**	1.00	**2.79**	1.00
Methyl Ethyl Ketone	~	**3.89**	1.00	**7.81**	1.00	**11.4**	1.00	**6.04**	1.00	**38.9**	1.00	**4.24**	1.00	**3.68**	1.00
Methyl tert-butyl ether(MTBE)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Methylene Chloride	60	< 3.00	3.00	< 3.00	3.00	**3.16**	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Naphthalene	~	**1.76**	1.05	< 1.05	1.05	< 1.05	1.05	**1.54**	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05
n-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
o-Xylene	~	**11.8**	1.00	**3.44**	1.00	**2.88**	1.00	**15.2**	1.00	**3.83**	1.00	**2.49**	1.00	< 1.00	1.00
Propylene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**17.5**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
sec-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Styrene	~	**2.19**	1.00	**1.72**	1.00	**2.03**	1.00	**2.6**	1.00	**1.9**	1.00	< 1.00	1.00	< 1.00	1.00
Tetrachloroethene	30	**0.26**	0.25	**0.57**	0.25	**0.7**	0.25	**0.28**	0.25	**1.04**	0.25	**0.26**	0.25	**0.36**	0.25
Tetrahydrofuran	~	< 1.00	1.00	**3.98**	1.00	**2.84**	1.00	**1.11**	1.00	**22.4**	1.00	**3.51**	1.00	< 1.00	1.00
Toluene	~	**56.5**	1.00	**32.7**	1.00	**19.4**	1.00	**68.5**	1.00	**45.6**	1.00	**16.7**	1.00	**2.22**	1.00
Trans-1,2-Dichloroethene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Trichloroethene	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Trichlorofluoromethane	~	< 1.00	1.00	**1.11**	1.00	**1.43**	1.00	**1.48**	1.00	**1.38**	1.00	**1.1**	1.00	**1.54**	1.00
Trichlorotrifluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Total VOCs	~	437.17		352.17		694.09		603.32		483.33		217.62		72.59	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Bolded values exceed the RL

RL ... Reporting Limit

~=this indicates that no regulatory limit has been established for this analyte

ug/m3...micrograms per meter cubed

Table 6C
Indoor Air Volatile Organic Compound Analytical Results - Building C
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Sample ID	NYSDOH Table 3.1 Air Guideline Values	IA-C1		IA-COM.C1		IA-RES.C1		IA-C2		IA-RES.C2		IA-COM.C2	
Collection Date		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025	
Matrix		Air		Air		Air		Air		Air		Air	
Unit		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
Compound		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
1,2,4-Trichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	~	**7.12**	1.00	**2.65**	1.00	**2.25**	1.00	**10.1**	1.00	**1.69**	1.00	**4.06**	1.00
1,2-Dibromoethane(EDB)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	~	**1.99**	1.00	< 1.00	1.00	< 1.00	1.00	**3.05**	1.00	< 1.00	1.00	**1.15**	1.00
1,3-Butadiene	~	**1.07**	1.00	< 1.00	1.00	< 1.00	1.00	**1.42**	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.33**	1.00
4-Ethyltoluene	~	**6.83**	1.00	**2.27**	1.00	**1.6**	1.00	**9.78**	1.00	**1.13**	1.00	**3.13**	1.00
4-Isopropyltoluene	~	< 1.00	1.00	**2.21**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.06**	1.00
4-Methyl-2-pentanone(MIBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.15**	1.00	< 1.00	1.00	**4.18**	1.00
Acetone	~	**127**	1.00	**287**	1.00	**82.1**	1.00	**136**	1.00	**47.2**	1.00	**79.3**	1.00
Acrylonitrile	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Benzene	~	**4.47**	1.00	**1.99**	1.00	**1.22**	1.00	**5.84**	1.00	< 1.00	1.00	**2.66**	1.00
Benzyl chloride	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromoform	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromomethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	~	< 1.00	1.00	**1.99**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**3.11**	1.00
Carbon Tetrachloride	~	**0.55**	0.20	**0.66**	0.20	**0.6**	0.20	**0.55**	0.20	**0.47**	0.20	**0.5**	0.20
Chlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroform	~	< 1.00	1.00	**2.44**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.11**	1.00
Chloromethane	~	**1.62**	1.00	**2.11**	1.00	**1.68**	1.00	**1.67**	1.00	**1.07**	1.00	**1.16**	1.00
Cis-1,2-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
cis-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Cyclohexane	~	**2.91**	1.00	**3.44**	1.00	< 1.00	1.00	**3.72**	1.00	< 1.00	1.00	**2.25**	1.00
Dibromochloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	~	**2.8**	1.00	**2.83**	1.00	**2.77**	1.00	**2.75**	1.00	**2.41**	1.00	**2.38**	1.00
Ethanol	~	**67**	1.00	**146**	1.00	**75.7**	1.00	**87.2**	1.00	**59.7**	1.00	**105**	1.00
Ethyl acetate	~	**1.8**	1.00	**3.19**	1.00	**1.81**	1.00	**4.57**	1.00	**1.54**	1.00	**1.41**	1.00
Ethylbenzene	~	**5.64**	1.00	**3.47**	1.00	**2.09**	1.00	**8.25**	1.00	**1.45**	1.00	**3.22**	1.00
Heptane	~	**6.02**	1.00	**5.32**	1.00	**1.53**	1.00	**8.19**	1.00	< 1.00	1.00	**3.17**	1.00
Hexachlorobutadiene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Hexane	~	**8**	1.00	**3.66**	1.00	**1.89**	1.00	**10.6**	1.00	**1.11**	1.00	**4.76**	1.00
Isooctane	~	**41.4**	1.00	**32**	1.00	**14.1**	1.00	**62.9**	1.00	**8.9**	1.00	**22.1**	1.00
Isopropylalcohol	~	**17.2**	1.00	**49.4**	1.00	**11.5**	1.00	**33.7**	1.00	**13.7**	1.00	**84**	1.00
Isopropylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
m,p-Xylene	~	**19.4**	1.00	**10.9**	1.00	**7.72**	1.00	**30**	1.00	**4.95**	1.00	**10.5**	1.00
Methyl Ethyl Ketone	~	**5.69**	1.00	**44.8**	1.00	**6.43**	1.00	**10.3**	1.00	**3.74**	1.00	**7.43**	1.00
Methyl tert-butyl ether(MTBE)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Methylene Chloride	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Naphthalene	~	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05
n-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
o-Xylene	~	**7.46**	1.00	**5.03**	1.00	**2.99**	1.00	**11**	1.00	**1.9**	1.00	**4.32**	1.00
Propylene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
sec-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Styrene	~	**1.72**	1.00	**4.43**	1.00	**2.78**	1.00	**2.46**	1.00	**1.99**	1.00	**2.97**	1.00
Tetrachloroethene	30	**0.31**	0.25	**0.46**	0.25	**0.46**	0.25	**0.39**	0.25	< 0.25	0.25	**0.35**	0.25
Tetrahydrofuran	~	< 1.00	1.00	**1.04**	1.00	< 1.00	1.00	**12.7**	1.00	< 1.00	1.00	< 1.00	1.00
Toluene	~	**39.2**	1.00	**27.2**	1.00	**10.2**	1.00	**61.4**	1.00	**10.1**	1.00	**22.9**	1.00
Trans-1,2-Dichloroethene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Trichloroethene	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Trichlorofluoromethane	~	**1.35**	1.00	**1.43**	1.00	**1.51**	1.00	**1.58**	1.00	**1.18**	1.00	**1.25**	1.00
Trichlorotrifluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Total VOCs	~	378.55		647.92		232.93		521.27		164.23		380.76	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Bolded values exceed the RL

RL ... Reporting Limit

~=this indicates that no regulatory limit has been established for this analyte

ug/m3...micrograms per meter cubed

Table 6D
Indoor Air Volatile Organic Compound Analytical Results - Building D
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Sample ID	NYSDOH Table 3.1 Air Guideline Values	IA-D1		IA-COM.D1		IA-RES.D1		IA-D2		IA-COM.D2		IA-RES.D2	
Collection Date		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025		7/1/2025	
Matrix		Air		Air		Air		Air		Air		Air	
Unit		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
Compound		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
1,2,4-Trichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	~	**5.4**	1.00	**1.6**	1.00	< 1.00	1.00	**6.68**	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dibromoethane(EDB)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	~	**1.45**	1.00	< 1.00	1.00	< 1.00	1.00	**1.8**	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Butadiene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Ethyltoluene	~	**4.74**	1.00	**1.34**	1.00	< 1.00	1.00	**5.75**	1.00	< 1.00	1.00	< 1.00	1.00
4-Isopropyltoluene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
4-Methyl-2-pentanone(MIBK)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Acetone	~	**151**	1.00	**179**	1.00	**66.2**	1.00	**136**	1.00	**77.6**	1.00	**21.5**	1.00
Acrylonitrile	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Benzene	~	**4.82**	1.00	< 1.00	1.00	< 1.00	1.00	**4.25**	1.00	< 1.00	1.00	< 1.00	1.00
Benzyl chloride	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromoform	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Bromomethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	~	< 1.00	1.00	**1.42**	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Carbon Tetrachloride	~	**0.46**	0.20	**0.45**	0.20	**0.42**	0.20	**0.58**	0.20	**0.41**	0.20	**0.43**	0.20
Chlorobenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloroform	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Chloromethane	~	**1.15**	1.00	**1.33**	1.00	< 1.00	1.00	**1.65**	1.00	**1.01**	1.00	< 1.00	1.00
Cis-1,2-Dichloroethene	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
cis-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Cyclohexane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**2.83**	1.00	< 1.00	1.00	< 1.00	1.00
Dibromochloromethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	~	**2.22**	1.00	**2.28**	1.00	**2.04**	1.00	**2.8**	1.00	**1.87**	1.00	**2.01**	1.00
Ethanol	~	**62.1**	1.00	**72.1**	1.00	**35.4**	1.00	**61.6**	1.00	**43.7**	1.00	**21.1**	1.00
Ethyl acetate	~	**1.85**	1.00	**1.61**	1.00	< 1.00	1.00	**2.31**	1.00	< 1.00	1.00	**1.01**	1.00
Ethylbenzene	~	**5.21**	1.00	**1.35**	1.00	**1.04**	1.00	**5.55**	1.00	< 1.00	1.00	< 1.00	1.00
Heptane	~	**4.22**	1.00	**1.54**	1.00	< 1.00	1.00	**5.9**	1.00	**1.13**	1.00	< 1.00	1.00
Hexachlorobutadiene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Hexane	~	**7.19**	1.00	**1.42**	1.00	< 1.00	1.00	**7.68**	1.00	**1.11**	1.00	**1.16**	1.00
Isooctane	~	**42.6**	1.00	**22.9**	1.00	**14.1**	1.00	**39.8**	1.00	**10.5**	1.00	**3.06**	1.00
Isopropylalcohol	~	**13.3**	1.00	**12.6**	1.00	**4.69**	1.00	**15**	1.00	**19**	1.00	**3.29**	1.00
Isopropylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
m,p-Xylene	~	**17.8**	1.00	**4.34**	1.00	**3.49**	1.00	**19.1**	1.00	**2.96**	1.00	**2.28**	1.00
Methyl Ethyl Ketone	~	**4.13**	1.00	**25.1**	1.00	**4.77**	1.00	**6.07**	1.00	**8.99**	1.00	**2.1**	1.00
Methyl tert-butyl ether(MTBE)	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Methylene Chloride	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Naphthalene	~	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05	< 1.05	1.05
n-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
o-Xylene	~	**6.64**	1.00	**1.92**	1.00	**1.19**	1.00	**7.29**	1.00	**1.35**	1.00	< 1.00	1.00
Propylene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
sec-Butylbenzene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Styrene	~	**1.69**	1.00	< 1.00	1.00	**1.5**	1.00	**1.8**	1.00	**1.28**	1.00	< 1.00	1.00
Tetrachloroethene	30	**0.28**	0.25	< 0.25	0.25	< 0.25	0.25	**0.26**	0.25	< 0.25	0.25	< 0.25	0.25
Tetrahydrofuran	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	**1.09**	1.00	< 1.00	1.00	< 1.00	1.00
Toluene	~	**49**	1.00	**13.2**	1.00	**11.7**	1.00	**39.9**	1.00	**5.69**	1.00	**3.71**	1.00
Trans-1,2-Dichloroethene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Trichloroethene	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Trichlorofluoromethane	~	**1.24**	1.00	**1.02**	1.00	**1.08**	1.00	**1.49**	1.00	**1.03**	1.00	**1.18**	1.00
Trichlorotrifluoroethane	~	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	~	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20
Total VOCs	~	388.49		346.52		146.12		377.18		177.63		62.83	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Bolded values exceed the RL

RL ... Reporting Limit

~=this indicates that no regulatory limit has been established for this analyte

ug/m3...micrograms per meter cubed

Table 6E
Soil Vapor and Ambient Air Volatile Organic Compound Analytical Results - Building E
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Sample ID	NYSDOH Soil Vapor (SS)	NYSDOH Soil Vapor (IA)	SS-1		IA-1		IA-RES. E1		SS-2		IA-2		IA-RES.E2		SS-3		IA-3		OA-E1	
Collection Date			7/2/2025		7/2/2025		7/2/2025		7/2/2025		7/2/2025		7/2/2025		7/2/2025		7/2/2025		7/2/2025	
Matrix			Air		Air		Air		Air		Air		Air		Air		Air		Air	
Unit			ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3		ug/m3	
Compound			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	100	3	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	~	~	< 5.02	5.02	< 1.00	1.00	< 1.00	1.00	< 5.02	5.02	< 1.00	1.00	< 1.00	1.00	< 5.02	5.02	< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	6	0.2	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20
1,2,4-Trichlorobenzene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	60	2	**424**	5.01	**1.36**	1.00	< 1.00	1.00	**10.2**	5.01	**1.01**	1.00	**3.65**	1.00	< 5.01	5.01	**1.59**	1.00	< 1.00	1.00
1,2-Dibromoethane(EDB)	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	~	~	< 5.02	5.02	< 1.00	1.00	< 1.00	1.00	< 5.02	5.02	**3.64**	1.00	< 1.00	1.00	< 5.02	5.02	< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	~	~	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	60	2	**159**	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
1,3-Butadiene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	~	~	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	**1.38**	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
4-Ethyltoluene	~	~	**357**	5.01	< 1.00	1.00	< 1.00	1.00	**5.36**	5.01	< 1.00	1.00	**1.64**	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
4-Isopropyltoluene	~	~	**11.2**	5.00	**4.04**	1.00	< 1.00	1.00	< 5.00	5.00	**3.41**	1.00	**7.74**	1.00	< 5.00	5.00	**1.63**	1.00	< 1.00	1.00
4-Methyl-2-pentanone(MIBK)	~	~	< 4.99	4.99	< 1.00	1.00	**1.47**	1.00	< 4.99	4.99	< 1.00	1.00	**8.64**	1.00	**16.6**	4.99	< 1.00	1.00	< 1.00	1.00
Acetone	~	~	**432**	5.01	**127**	1.00	**67.9**	1.00	**42.5**	5.01	**81.7**	1.00	**283**	1.00	**32.8**	5.01	**236**	1.00	**16.8**	1.00
Acrylonitrile	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Benzene	60	2	**104**	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	**1.6**	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Benzyl chloride	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Bromoform	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Bromomethane	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	~	~	**5.57**	5.01	< 1.00	1.00	< 1.00	1.00	**9.4**	5.01	**1.58**	1.00	< 1.00	1.00	**6.01**	5.01	**1.68**	1.00	< 1.00	1.00
Carbon Tetrachloride	6	0.2	< 1.00	1.00	**0.56**	0.20	**0.56**	0.20	< 1.00	1.00	**0.51**	0.20	**0.57**	0.20	< 1.00	1.00	**0.59**	0.20	**0.57**	0.20
Chlorobenzene	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Chloroethane	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Chloroform	~	~	**22**	4.98	< 1.00	1.00	< 1.00	1.00	**12.4**	4.98	< 1.00	1.00	< 1.00	1.00	**6**	4.98	< 1.00	1.00	< 1.00	1.00
Chloromethane	~	~	< 4.99	4.99	**1.81**	1.00	**1.77**	1.00	< 4.99	4.99	**3.28**	1.00	**2.35**	1.00	< 4.99	4.99	**2.17**	1.00	**1.62**	1.00
Cis-1,2-Dichloroethene	6	0.2	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20
cis-1,3-Dichloropropene	~	~	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
Cyclohexane	60	2	**712**	109	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
Dibromochloromethane	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	~	~	< 4.99	4.99	**2.65**	1.00	**2.9**	1.00	< 4.99	4.99	**2.46**	1.00	**2.92**	1.00	< 4.99	4.99	**2.88**	1.00	**2.87**	1.00
Ethanol	~	~	**230**	5.01	**60.6**	1.00	**21.3**	1.00	**27.1**	5.01	**55.4**	1.00	**60.6**	1.00	**1,080**	5.01	**103**	1.00	**19.2**	1.00
Ethyl acetate	~	~	< 5.01	5.01	**1.01**	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	**1.88**	1.00	**7.49**	5.01	< 1.00	1.00	< 1.00	1.00
Ethylbenzene	60	2	**402**	4.99	**1.22**	1.00	**1.74**	1.00	**5.47**	4.99	**1.58**	1.00	**7.33**	1.00	< 4.99	4.99	**1.04**	1.00	< 1.00	1.00
Heptane	200	6	**602**	109	**1**	1.00	< 1.00	1.00	< 5.00	5.00	**1.16**	1.00	**1.96**	1.00	< 5.00	5.00	**1.04**	1.00	< 1.00	1.00
Hexachlorobutadiene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Hexane	200	6	**553**	109	**1.41**	1.00	**1.19**	1.00	< 5.00	5.00	< 1.00	1.00	**1.19**	1.00	< 5.00	5.00	**1.01**	1.00	**1.02**	1.00
Isooctane	60	2	**1,800**	109	**9.83**	1.00	**7.08**	1.00	< 4.99	4.99	**13.2**	1.00	< 1.00	1.00	< 4.99	4.99	**19.2**	1.00	**1.16**	1.00
Isopropylalcohol	~	~	**14.7**	5.01	< 1.00	1.00	**7.89**	1.00	**8.82**	5.01	**45.4**	1.00	**20.9**	1.00	< 5.01	5.01	**50.1**	1.00	**3.24**	1.00
Isopropylbenzene	~	~	**47.9**	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
m,p-Xylene	200	6	**1,360**	4.99	**4.51**	1.00	**6.73**	1.00	**33.4**	4.99	**3.91**	1.00	**30.9**	1.00	**12**	4.99	**3.55**	1.00	**1.24**	1.00
Methyl Ethyl Ketone	~	~	**2,710**	109	**11.8**	1.00	**3.92**	1.00	< 5.01	5.01	**9.11**	1.00	**11**	1.00	< 5.01	5.01	**11.4**	1.00	**1.57**	1.00
Methyl tert-butyl ether(MTBE)	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Methylene Chloride	100	3	**29.6**	15.0	< 3.00	3.00	< 3.00	3.00	< 15.0	15.0	< 3.00	3.00	< 3.00	3.00	< 15.0	15.0	< 3.00	3.00	< 3.00	3.00
n-Butylbenzene	~	~	< 5.23	5.23	< 1.05	1.05	< 1.05	1.05	< 5.23	5.23	< 1.05	1.05	< 1.05	1.05	< 5.23	5.23	< 1.05	1.05	< 1.05	1.05
Naphthalene	60	2	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
o-Xylene	60	2	**772**	4.99	**1.96**	1.00	**2.58**	1.00	**9.76**	4.99	**1.94**	1.00	**11.7**	1.00	< 4.99	4.99	**1.74**	1.00	< 1.00	1.00
Propylene	~	~	**241**	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
sec-Butylbenzene	~	~	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Styrene	~	~	**11.3**	4.98	**1.9**	1.00	< 1.00	1.00	< 4.98	4.98	**1.26**	1.00	**3.03**	1.00	< 4.98	4.98	**1.27**	1.00	< 1.00	1.00
Tetrachloroethene	100	3	**1.36**	1.25	**0.33**	0.25	**0.52**	0.25	**31**	1.25	**3.5**	0.25	**0.36**	0.25	**5.93**	1.25	**0.36**	0.25	**0.33**	0.25
Tetrahydrofuran	~	~	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 1.00	1.00	< 1.00	1.00
Toluene	300	10	**1,110**	109	**8.14**	1.00	**4.29**	1.00	**12.6**	5.01	**10.4**	1.00	**13.1**	1.00	**10.5**	5.01	**6.67**	1.00	**2.28**	1.00
Trans-1,2-Dichloroethene	~	~	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	~	~	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 1.00	1.00	< 1.00	1.00
Trichloroethene	6	0.2	< 0.99	0.99	< 0.20	0.20	< 0.20	0.20	**1.15**	0.99	< 0.20	0.20	< 0.20	0.20	< 0.99	0.99	< 0.20	0.20	< 0.20	0.20
Trichlorofluoromethane	~	~	**6.91**	5.00	**1.54**	1.00	**1.51**	1.00	**35.8**	5.00	**1.44**	1.00	**1.54**	1.00	< 5.00	5.00	**1.58**	1.00	**1.52**	1.00
Trichlorotrifluoroethane	~	~	**19.9**	5.00	< 1.00	1.00	< 1.00	1.00	**7.54**	5.00	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	6	0.2	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20	< 1.00	1.00	< 0.20	0.20	< 0.20	0.20

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Bolded and italicized compounds indicate the NYSDOH Guidance Compounds

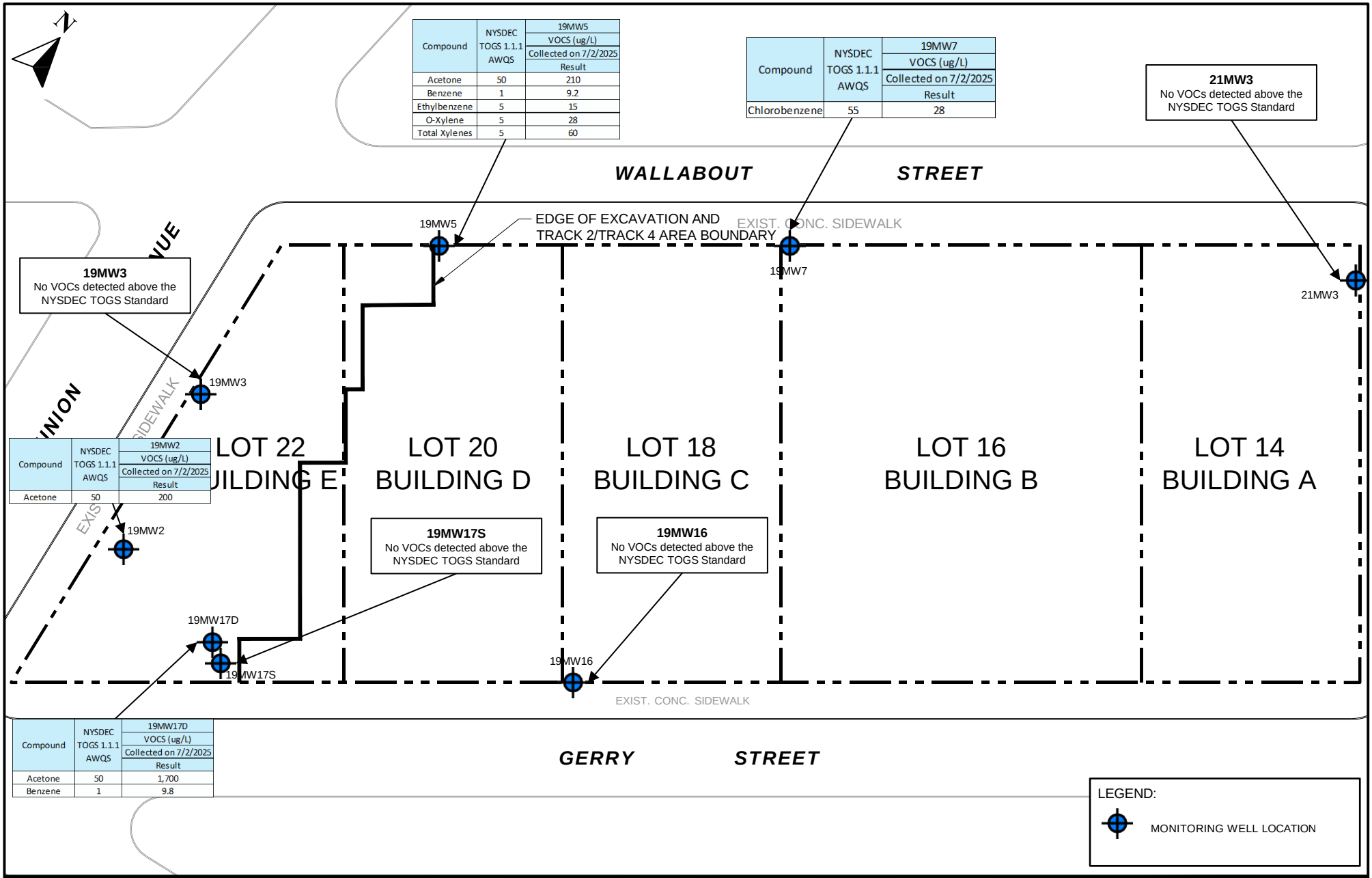
Bolded values indicate the analyte was detected at or above the Reporting Limit (RL)

Red shaded values indicates the NYSDOH Guidance recommends Mitigation

Yellow shaded values indicates the NYSDOH Guidance recommends monitoring be conducted

Blue shaded values indicates the NYSDOH Guidance recommends the source be identified, or resampling or mitigation be conducted

~=this indicates that no regulatory limit has been established for this analyte



Compound	NYSDEC TOGS 1.1.1 AWQS	19MW5 VOCS (ug/L) Collected on 7/2/2025 Result
Acetone	50	210
Benzene	1	9.2
Ethylbenzene	5	15
O-Xylene	5	28
Total Xylenes	5	60

Compound	NYSDEC TOGS 1.1.1 AWQS	19MW7 VOCS (ug/L) Collected on 7/2/2025 Result
Chlorobenzene	55	28

Compound	NYSDEC TOGS 1.1.1 AWQS	19MW2 VOCS (ug/L) Collected on 7/2/2025 Result
Acetone	50	200

Compound	NYSDEC TOGS 1.1.1 AWQS	19MW17D VOCS (ug/L) Collected on 7/2/2025 Result
Acetone	50	1,700
Benzene	1	9.8

PREPARED BY:

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

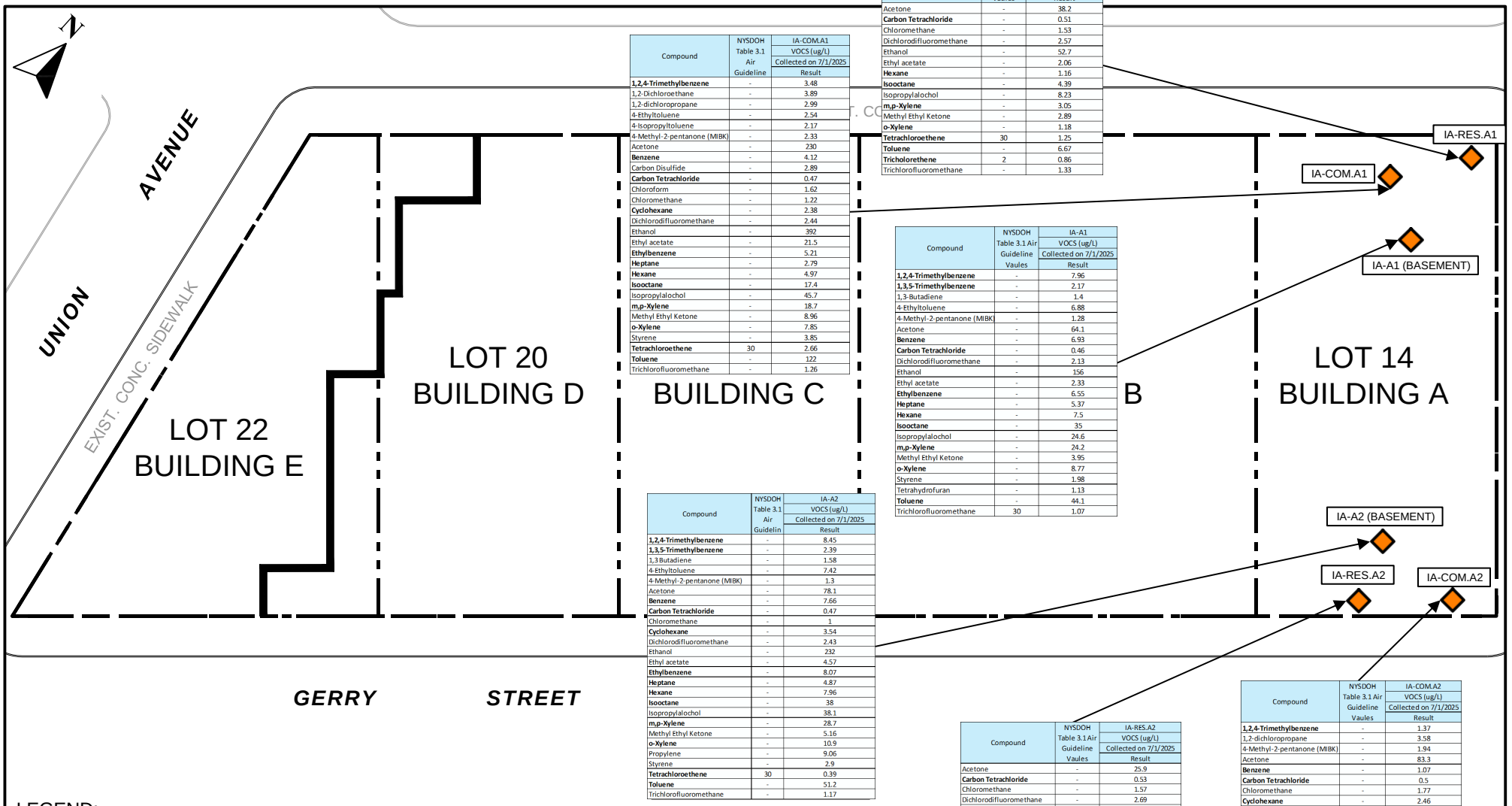
TITLE:

Groundwater Detections – July 2025

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR – 6



Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.A1 VOCS (ug/L) Collected on 7/1/2025 Result
Acetone	-	38.2
Carbon Tetrachloride	-	0.51
Chloromethane	-	1.53
Dichlorodifluoromethane	-	2.57
Ethanol	-	52.7
Ethyl acetate	-	2.06
Hexane	-	1.16
Isooctane	-	4.39
Isopropylalochol	-	8.23
m,p-Xylene	-	3.05
Methyl Ethyl Ketone	-	2.89
o-Xylene	-	1.18
Tetrachloroethene	30	1.25
Toluene	-	6.67
Tricholorethene	2	0.86
Trichlorofluoromethane	-	1.33

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.A1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	3.48
1,2-Dichloroethane	-	3.89
1,2-dichloropropane	-	2.99
4-Ethyltoluene	-	2.54
4-Isopropyltoluene	-	2.17
4-Methyl-2-pentanone (MIBK)	-	2.33
Acetone	-	230
Benzene	-	4.12
Carbon Disulfide	-	2.89
Carbon Tetrachloride	-	0.47
Chloroform	-	1.62
Chloromethane	-	1.22
Cyclohexane	-	2.38
Dichlorodifluoromethane	-	2.44
Ethanol	-	392
Ethyl acetate	-	21.5
Ethylbenzene	-	5.21
Heptane	-	2.79
Hexane	-	4.97
Isooctane	-	17.4
Isopropylalochol	-	45.7
m,p-Xylene	-	18.7
Methyl Ethyl Ketone	-	8.96
o-Xylene	-	7.85
Styrene	-	3.85
Tetrachloroethene	30	2.66
Toluene	-	122
Trichlorofluoromethane	-	1.26

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-A1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	7.96
1,3,5-Trimethylbenzene	-	2.17
1,3-Butadiene	-	1.4
4-Ethyltoluene	-	6.88
4-Methyl-2-pentanone (MIBK)	-	1.28
Acetone	-	64.1
Benzene	-	6.93
Carbon Tetrachloride	-	0.46
Dichlorodifluoromethane	-	2.13
Ethanol	-	156
Ethyl acetate	-	2.33
Ethylbenzene	-	6.55
Heptane	-	5.37
Hexane	-	7.5
Isooctane	-	35
Isopropylalochol	-	24.6
m,p-Xylene	-	24.2
Methyl Ethyl Ketone	-	3.95
o-Xylene	-	8.77
Styrene	-	1.98
Tetrahydrofuran	-	1.13
Toluene	-	44.1
Trichlorofluoromethane	30	1.07

Compound	NYSDOH Table 3.1 Air Guidelin	IA-A2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	8.45
1,3,5-Trimethylbenzene	-	2.39
1,3 Butadiene	-	1.58
4-Ethyltoluene	-	7.42
4-Methyl-2-pentanone (MIBK)	-	1.3
Acetone	-	78.1
Benzene	-	7.66
Carbon Tetrachloride	-	0.47
Chloromethane	-	1
Cyclohexane	-	3.54
Dichlorodifluoromethane	-	2.43
Ethanol	-	232
Ethyl acetate	-	4.57
Ethylbenzene	-	8.07
Heptane	-	4.87
Hexane	-	7.96
Isooctane	-	38
Isopropylalochol	-	38.1
m,p-Xylene	-	28.7
Methyl Ethyl Ketone	-	5.16
o-Xylene	-	10.9
Propylene	-	9.06
Styrene	-	2.9
Tetrachloroethene	30	0.39
Toluene	-	51.2
Trichlorofluoromethane	-	1.17

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.A2 VOCS (ug/L) Collected on 7/1/2025 Result
Acetone	-	25.9
Carbon Tetrachloride	-	0.53
Chloromethane	-	1.57
Dichlorodifluoromethane	-	2.69
Ethanol	-	32
Ethyl acetate	-	1.4
Hexane	-	1.08
Isooctane	-	2.73
Isopropylalochol	-	6.17
m,p-Xylene	-	3
Methyl Ethyl Ketone	-	2.95
o-Xylene	-	1.16
Toluene	-	3.16
Trichlorofluoromethane	-	1.43

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.A2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.37
1,2-dichloropropane	-	3.58
4-Methyl-2-pentanone (MIBK)	-	1.94
Acetone	-	83.3
Benzene	-	1.07
Carbon Tetrachloride	-	0.5
Chloromethane	-	1.77
Cyclohexane	-	2.46
Dichlorodifluoromethane	-	2.8
Ethanol	-	148
Ethyl acetate	-	18.3
Ethylbenzene	-	3.95
Heptane	-	1.08
Hexane	-	3.42
Isopropylalochol	-	20.4
m,p-Xylene	-	16.3
Methyl Ethyl Ketone	-	16.5
o-Xylene	-	6.42
Styrene	-	3.09
Tetrachloroethene	30	0.28
Tetrahydrofuran	-	1.47
Toluene	-	8.85
Trichlorofluoromethane	-	1.52

LEGEND:

- INDOOR AIR SAMPLING LOCATION – FIRST FLOOR BUILDING E
- TRACK 2 INDOOR AIR SAMPLING LOCATIONS COLLECTED FROM THE BASEMENT, FIRST FLOOR COMMERCIAL SPACE, AND LOWEST LEVEL RESIDENTIAL LIVING SPACE

PREPARED BY:

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

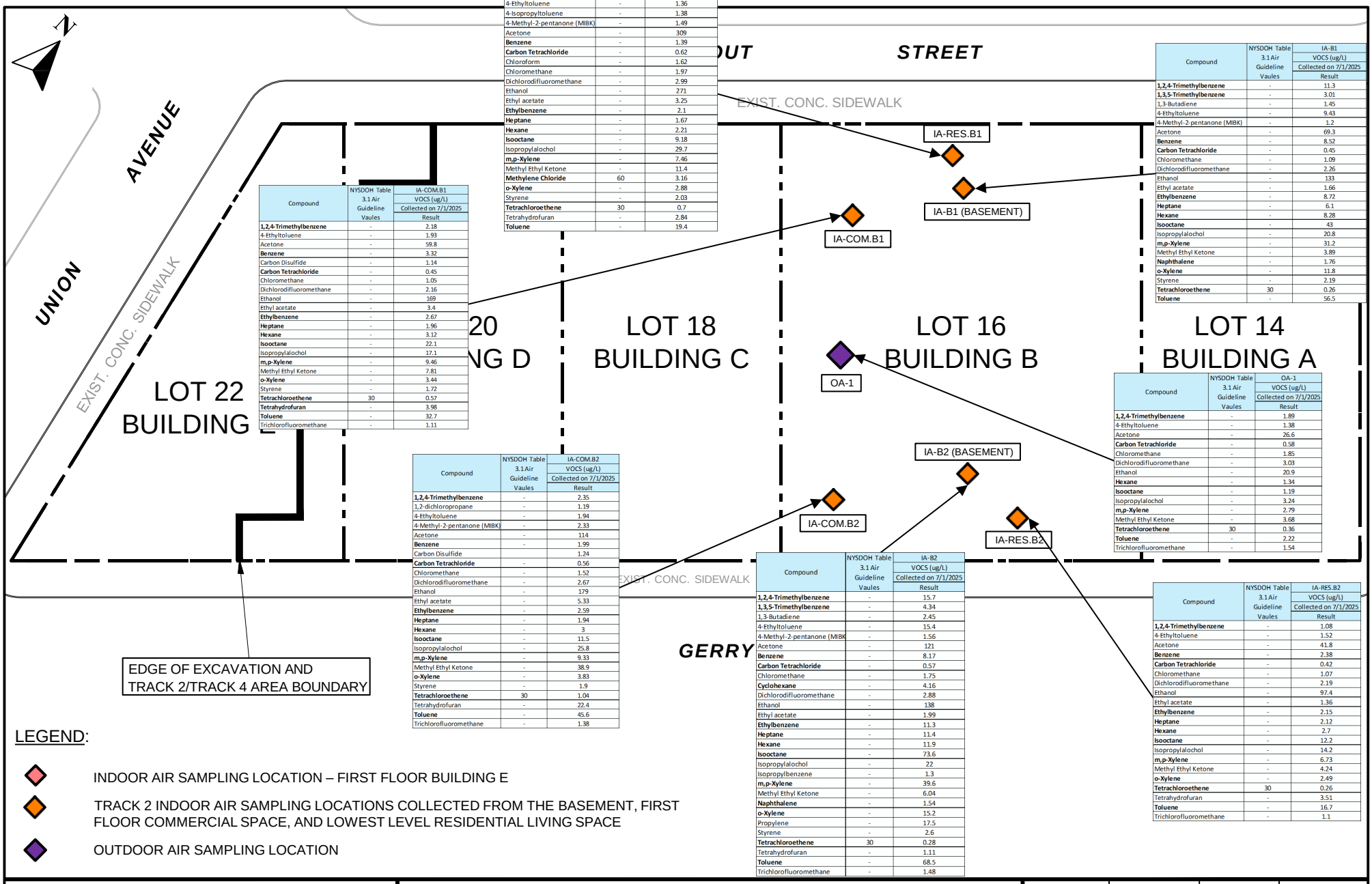
TITLE:

Indoor Air Detections – Building A

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR – 7A



Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.B1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.88
4-Ethyltoluene	-	1.36
4-Isopropyltoluene	-	1.38
4-Methyl-2-pentanone (MIBK)	-	1.49
Acetone	-	309
Benzene	-	1.39
Carbon Tetrachloride	-	0.62
Chloroform	-	1.62
Chloromethane	-	1.97
Dichlorodifluoromethane	-	2.99
Ethanol	-	271
Ethyl acetate	-	3.25
Ethylbenzene	-	2.1
Heptane	-	1.67
Hexane	-	2.21
Isooctane	-	9.18
Isopropylalochol	-	29.7
m,p-Xylene	-	7.46
Methyl Ethyl Ketone	-	11.4
Methylene Chloride	60	3.16
o-Xylene	-	2.88
Styrene	-	2.03
Tetrachloroethene	30	0.7
Tetrahydrofuran	-	2.84
Toluene	-	19.4

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-B1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	11.3
1,3,5-Trimethylbenzene	-	3.01
1,3-Butadiene	-	1.45
4-Ethyltoluene	-	9.43
4-Methyl-2-pentanone (MIBK)	-	1.2
Acetone	-	69.3
Benzene	-	8.52
Carbon Tetrachloride	-	0.45
Chloromethane	-	1.09
Dichlorodifluoromethane	-	2.26
Ethanol	-	133
Ethyl acetate	-	1.66
Ethylbenzene	-	8.72
Heptane	-	6.1
Hexane	-	8.28
Isooctane	-	43
Isopropylalochol	-	20.8
m,p-Xylene	-	31.2
Methyl Ethyl Ketone	-	3.89
Naphthalene	-	1.76
o-Xylene	-	11.8
Styrene	-	2.19
Tetrachloroethene	30	0.26
Toluene	-	56.5

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.B1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	2.18
4-Ethyltoluene	-	1.93
Acetone	-	59.8
Benzene	-	3.32
Carbon Disulfide	-	1.14
Carbon Tetrachloride	-	0.45
Chloromethane	-	1.05
Dichlorodifluoromethane	-	2.16
Ethanol	-	169
Ethyl acetate	-	3.4
Ethylbenzene	-	2.67
Heptane	-	1.96
Hexane	-	3.12
Isooctane	-	22.1
Isopropylalochol	-	17.1
m,p-Xylene	-	9.46
Methyl Ethyl Ketone	-	7.81
o-Xylene	-	3.44
Styrene	-	1.72
Tetrachloroethene	30	0.57
Tetrahydrofuran	-	3.98
Toluene	-	32.7
Trichlorofluoromethane	-	1.11

Compound	NYSDOH Table 3.1 Air Guideline Vaules	OA-1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.89
4-Ethyltoluene	-	1.38
Acetone	-	26.6
Carbon Tetrachloride	-	0.58
Chloromethane	-	1.85
Dichlorodifluoromethane	-	3.03
Ethanol	-	20.9
Hexane	-	1.34
Isooctane	-	1.19
Isopropylalochol	-	3.24
m,p-Xylene	-	2.79
Methyl Ethyl Ketone	-	3.68
Tetrachloroethene	30	0.36
Toluene	-	2.22
Trichlorofluoromethane	-	1.54

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.B2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	2.35
1,2-dichloropropane	-	1.19
4-Ethyltoluene	-	1.94
4-Methyl-2-pentanone (MIBK)	-	2.33
Acetone	-	114
Benzene	-	1.99
Carbon Disulfide	-	1.24
Carbon Tetrachloride	-	0.56
Chloromethane	-	1.52
Dichlorodifluoromethane	-	2.67
Ethanol	-	179
Ethyl acetate	-	5.33
Ethylbenzene	-	2.59
Heptane	-	1.94
Hexane	-	3
Isooctane	-	11.5
Isopropylalochol	-	25.8
m,p-Xylene	-	9.33
Methyl Ethyl Ketone	-	38.9
o-Xylene	-	3.83
Styrene	-	1.9
Tetrachloroethene	30	1.04
Tetrahydrofuran	-	22.4
Toluene	-	45.6
Trichlorofluoromethane	-	1.38

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-B2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	15.7
1,3,5-Trimethylbenzene	-	4.34
1,3-Butadiene	-	2.45
4-Ethyltoluene	-	15.4
4-Methyl-2-pentanone (MIBK	-	1.56
Acetone	-	121
Benzene	-	8.17
Carbon Tetrachloride	-	0.57
Chloromethane	-	1.75
Cyclohexane	-	4.16
Dichlorodifluoromethane	-	2.88
Ethanol	-	138
Ethyl acetate	-	1.99
Ethylbenzene	-	11.3
Heptane	-	11.4
Hexane	-	11.9
Isooctane	-	73.6
Isopropylalochol	-	22
Isopropylbenzene	-	1.3
m,p-Xylene	-	39.6
Methyl Ethyl Ketone	-	6.04
Naphthalene	-	1.54
o-Xylene	-	15.2
Propylene	-	17.5
Styrene	-	2.6
Tetrachloroethene	30	0.28
Tetrahydrofuran	-	1.11
Toluene	-	68.5
Trichlorofluoromethane	-	1.48

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.B2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.08
4-Ethyltoluene	-	1.52
Acetone	-	41.8
Benzene	-	2.38
Carbon Tetrachloride	-	0.42
Chloromethane	-	1.07
Dichlorodifluoromethane	-	2.19
Ethanol	-	97.4
Ethyl acetate	-	1.36
Ethylbenzene	-	2.15
Heptane	-	2.12
Hexane	-	2.7
Isooctane	-	12.2
Isopropylalochol	-	14.2
m,p-Xylene	-	6.73
Methyl Ethyl Ketone	-	4.24
o-Xylene	-	2.49
Tetrachloroethene	30	0.26
Tetrahydrofuran	-	3.51
Toluene	-	16.7
Trichlorofluoromethane	-	1.1

LEGEND:

- INDOOR AIR SAMPLING LOCATION – FIRST FLOOR BUILDING E
- TRACK 2 INDOOR AIR SAMPLING LOCATIONS COLLECTED FROM THE BASEMENT, FIRST FLOOR COMMERCIAL SPACE, AND LOWEST LEVEL RESIDENTIAL LIVING SPACE
- OUTDOOR AIR SAMPLING LOCATION

PREPARED BY:

STRUCTURAL ENGINEERING TECHNOLOGIES, P.C.

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

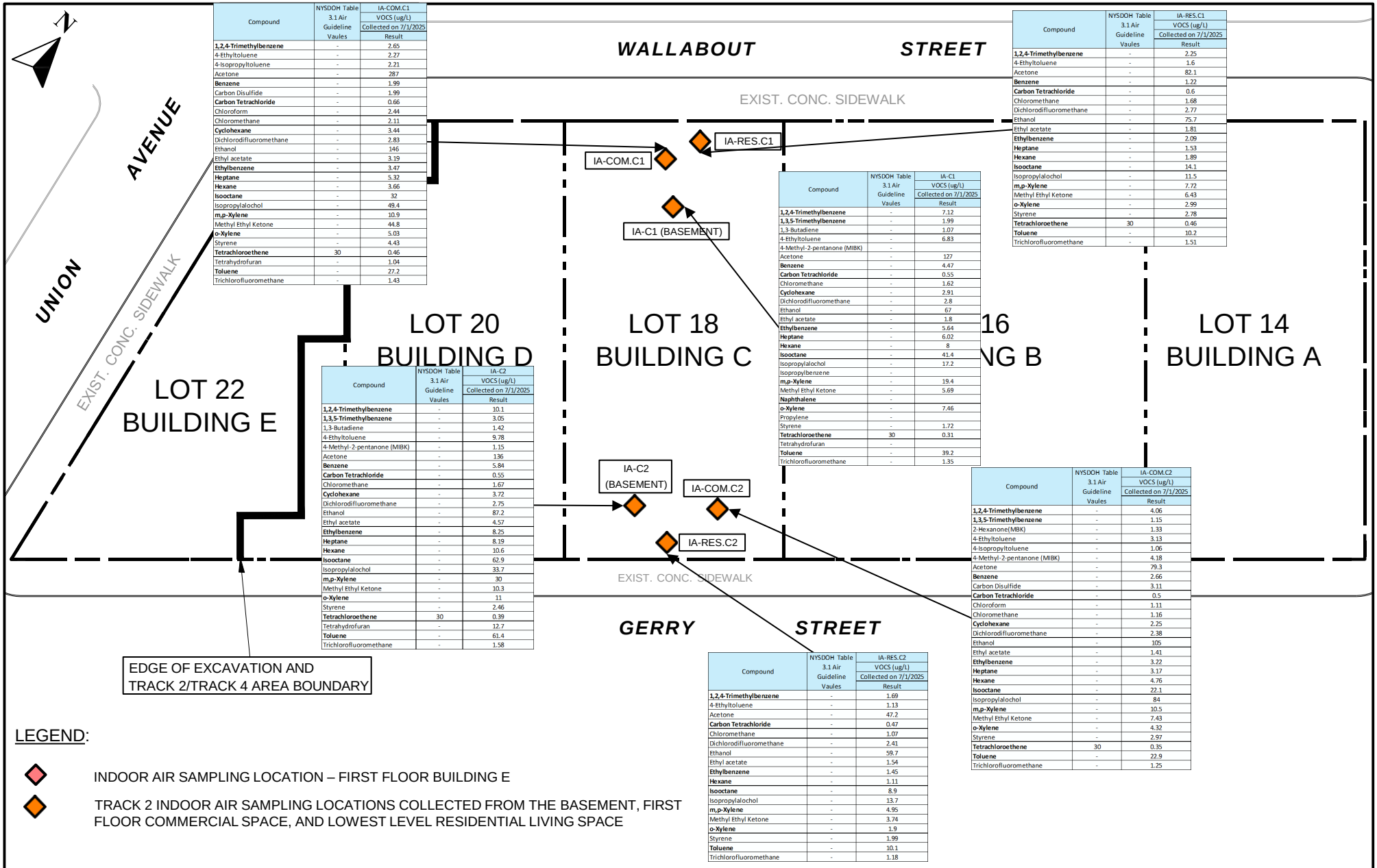
TITLE:

Indoor Air Detections – Building B

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR – 7B



Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.C1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	2.65
4-Ethyltoluene	-	2.27
4-Isopropyltoluene	-	2.21
Acetone	-	287
Benzene	-	1.99
Carbon Disulfide	-	1.99
Carbon Tetrachloride	-	0.66
Chloroform	-	2.44
Chloromethane	-	2.11
Cyclohexane	-	3.44
Dichlorodifluoromethane	-	2.83
Ethanol	-	146
Ethyl acetate	-	3.19
Ethylbenzene	-	3.47
Heptane	-	5.32
Hexane	-	3.66
Isooctane	-	32
Isopropylalochol	-	49.4
m,p-Xylene	-	10.9
Methyl Ethyl Ketone	-	44.8
o-Xylene	-	5.03
Styrene	-	4.43
Tetrachloroethene	30	0.46
Tetrahydrofuran	-	1.04
Toluene	-	27.2
Trichlorofluoromethane	-	1.43

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.C1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	2.25
4-Ethyltoluene	-	1.6
Acetone	-	82.1
Benzene	-	1.22
Carbon Tetrachloride	-	0.6
Chloromethane	-	1.68
Dichlorodifluoromethane	-	2.77
Ethanol	-	75.7
Ethyl acetate	-	1.81
Ethylbenzene	-	2.09
Heptane	-	1.53
Hexane	-	1.89
Isooctane	-	14.1
Isopropylalochol	-	11.5
m,p-Xylene	-	7.72
Methyl Ethyl Ketone	-	6.43
o-Xylene	-	2.99
Styrene	-	2.78
Tetrachloroethene	30	0.46
Toluene	-	10.2
Trichlorofluoromethane	-	1.51

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-C1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	7.12
1,3,5-Trimethylbenzene	-	1.99
1,3-Butadiene	-	1.07
4-Ethyltoluene	-	6.83
4-Methyl-2-pentanone (MIBK)	-	
Acetone	-	127
Benzene	-	4.47
Carbon Tetrachloride	-	0.55
Chloromethane	-	1.62
Cyclohexane	-	2.91
Dichlorodifluoromethane	-	2.8
Ethanol	-	67
Ethyl acetate	-	1.8
Ethylbenzene	-	5.64
Heptane	-	6.02
Hexane	-	8
Isooctane	-	41.4
Isopropylalochol	-	17.2
Isopropylbenzene	-	
m,p-Xylene	-	19.4
Methyl Ethyl Ketone	-	5.69
Naphthalene	-	
o-Xylene	-	7.46
Propylene	-	
Styrene	-	1.72
Tetrachloroethene	30	0.31
Tetrahydrofuran	-	
Toluene	-	39.2
Trichlorofluoromethane	-	1.35

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-C2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	10.1
1,3,5-Trimethylbenzene	-	3.05
1,3-Butadiene	-	1.42
4-Ethyltoluene	-	9.78
4-Methyl-2-pentanone (MIBK)	-	1.15
Acetone	-	136
Benzene	-	5.84
Carbon Tetrachloride	-	0.55
Chloromethane	-	1.67
Cyclohexane	-	3.72
Dichlorodifluoromethane	-	2.75
Ethanol	-	87.2
Ethyl acetate	-	4.57
Ethylbenzene	-	8.25
Heptane	-	8.19
Hexane	-	10.6
Isooctane	-	62.9
Isopropylalochol	-	33.7
m,p-Xylene	-	30
Methyl Ethyl Ketone	-	10.3
o-Xylene	-	11
Styrene	-	2.46
Tetrachloroethene	30	0.39
Tetrahydrofuran	-	12.7
Toluene	-	61.4
Trichlorofluoromethane	-	1.58

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.C2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	4.06
1,3,5-Trimethylbenzene	-	1.15
2-Hexanone(MBK)	-	1.33
4-Ethyltoluene	-	3.13
4-Isopropyltoluene	-	1.06
4-Methyl-2-pentanone (MIBK)	-	4.18
Acetone	-	79.3
Benzene	-	2.66
Carbon Disulfide	-	3.11
Carbon Tetrachloride	-	0.5
Chloroform	-	1.11
Chloromethane	-	1.16
Cyclohexane	-	2.25
Dichlorodifluoromethane	-	2.38
Ethanol	-	105
Ethyl acetate	-	1.41
Ethylbenzene	-	3.22
Heptane	-	3.17
Hexane	-	4.76
Isooctane	-	22.1
Isopropylalochol	-	84
m,p-Xylene	-	10.5
Methyl Ethyl Ketone	-	7.43
o-Xylene	-	4.32
Styrene	-	2.97
Tetrachloroethene	30	0.35
Toluene	-	22.9
Trichlorofluoromethane	-	1.25

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.C2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.69
4-Ethyltoluene	-	1.13
Acetone	-	47.2
Carbon Tetrachloride	-	0.47
Chloromethane	-	1.07
Dichlorodifluoromethane	-	2.41
Ethanol	-	59.7
Ethyl acetate	-	1.54
Ethylbenzene	-	1.45
Hexane	-	1.11
Isooctane	-	8.9
Isopropylalochol	-	13.7
m,p-Xylene	-	4.95
Methyl Ethyl Ketone	-	3.74
o-Xylene	-	1.9
Styrene	-	1.99
Toluene	-	10.1
Trichlorofluoromethane	-	1.18

LEGEND:

- INDOOR AIR SAMPLING LOCATION – FIRST FLOOR BUILDING E
- TRACK 2 INDOOR AIR SAMPLING LOCATIONS COLLECTED FROM THE BASEMENT, FIRST FLOOR COMMERCIAL SPACE, AND LOWEST LEVEL RESIDENTIAL LIVING SPACE

PREPARED BY:

Structural Engineering Technologies, PC

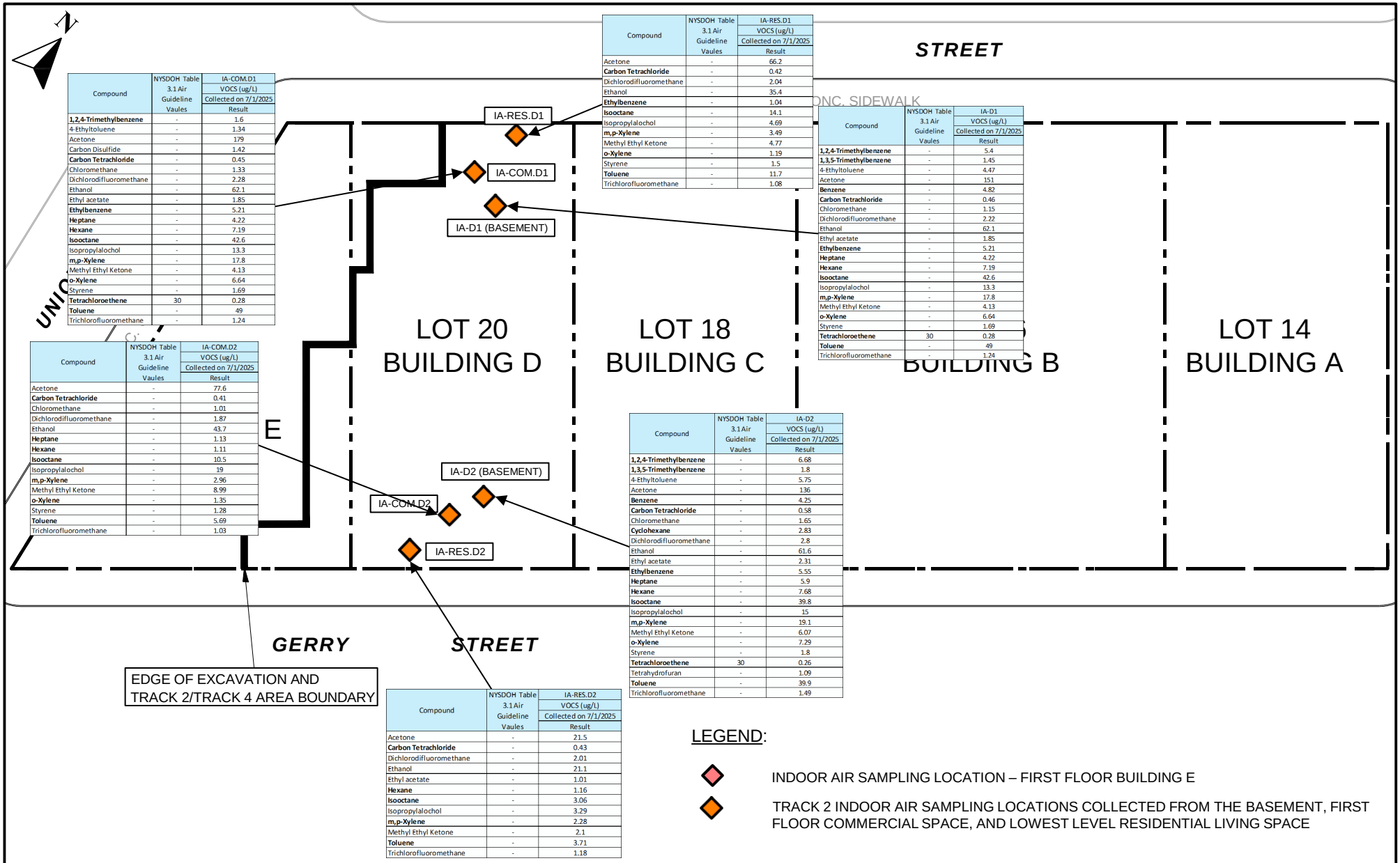
40-12 28th Street
Long Island City, NY 11101

TITLE:

Indoor Air Detections – Building C

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-
FIGURE NO.:	PRR – 7C		



Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.D1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	1.6
4-Ethyltoluene	-	1.34
Acetone	-	179
Carbon Disulfide	-	1.42
Carbon Tetrachloride	-	0.45
Chloromethane	-	1.33
Dichlorodifluoromethane	-	2.28
Ethanol	-	62.1
Ethyl acetate	-	1.85
Ethylbenzene	-	5.21
Heptane	-	4.22
Hexane	-	7.19
Isooctane	-	42.6
Isopropylalochol	-	13.3
m,p-Xylene	-	17.8
Methyl Ethyl Ketone	-	4.13
o-Xylene	-	6.64
Styrene	-	1.69
Tetrachloroethene	30	0.28
Toluene	-	49
Trichlorofluoromethane	-	1.24

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.D1 VOCS (ug/L) Collected on 7/1/2025 Result
Acetone	-	66.2
Carbon Tetrachloride	-	0.42
Dichlorodifluoromethane	-	2.04
Ethanol	-	35.4
Ethylbenzene	-	1.04
Isooctane	-	14.1
Isopropylalochol	-	4.69
m,p-Xylene	-	3.49
Methyl Ethyl Ketone	-	4.77
o-Xylene	-	1.19
Styrene	-	1.5
Toluene	-	11.7
Trichlorofluoromethane	-	1.08

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-D1 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	5.4
1,3,5-Trimethylbenzene	-	1.45
4-Ethyltoluene	-	4.47
Acetone	-	151
Benzene	-	4.82
Carbon Tetrachloride	-	0.46
Chloromethane	-	1.15
Dichlorodifluoromethane	-	2.22
Ethanol	-	62.1
Ethyl acetate	-	1.85
Ethylbenzene	-	5.21
Heptane	-	4.22
Hexane	-	7.19
Isooctane	-	42.6
Isopropylalochol	-	13.3
m,p-Xylene	-	17.8
Methyl Ethyl Ketone	-	4.13
o-Xylene	-	6.64
Styrene	-	1.69
Tetrachloroethene	30	0.28
Toluene	-	49
Trichlorofluoromethane	-	1.24

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-COM.D2 VOCS (ug/L) Collected on 7/1/2025 Result
Acetone	-	77.6
Carbon Tetrachloride	-	0.41
Chloromethane	-	1.01
Dichlorodifluoromethane	-	1.87
Ethanol	-	43.7
Heptane	-	1.13
Hexane	-	1.11
Isooctane	-	10.5
Isopropylalochol	-	19
m,p-Xylene	-	2.96
Methyl Ethyl Ketone	-	8.99
o-Xylene	-	1.35
Styrene	-	1.28
Toluene	-	5.69
Trichlorofluoromethane	-	1.03

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-D2 VOCS (ug/L) Collected on 7/1/2025 Result
1,2,4-Trimethylbenzene	-	6.68
1,3,5-Trimethylbenzene	-	1.8
4-Ethyltoluene	-	5.75
Acetone	-	136
Benzene	-	4.25
Carbon Tetrachloride	-	0.58
Chloromethane	-	1.65
Cyclohexane	-	2.83
Dichlorodifluoromethane	-	2.8
Ethanol	-	61.6
Ethyl acetate	-	2.31
Ethylbenzene	-	5.55
Heptane	-	5.9
Hexane	-	7.68
Isooctane	-	39.8
Isopropylalochol	-	15
m,p-Xylene	-	19.1
Methyl Ethyl Ketone	-	6.07
o-Xylene	-	7.29
Styrene	-	1.8
Tetrachloroethene	30	0.26
Tetrahydrofuran	-	1.09
Toluene	-	39.9
Trichlorofluoromethane	-	1.49

Compound	NYSDOH Table 3.1 Air Guideline Vaules	IA-RES.D2 VOCS (ug/L) Collected on 7/1/2025 Result
Acetone	-	21.5
Carbon Tetrachloride	-	0.43
Dichlorodifluoromethane	-	2.01
Ethanol	-	21.1
Ethyl acetate	-	1.01
Hexane	-	1.16
Isooctane	-	3.06
Isopropylalochol	-	3.29
m,p-Xylene	-	2.28
Methyl Ethyl Ketone	-	2.1
Toluene	-	3.71
Trichlorofluoromethane	-	1.18

LEGEND:

- INDOOR AIR SAMPLING LOCATION – FIRST FLOOR BUILDING E
- TRACK 2 INDOOR AIR SAMPLING LOCATIONS COLLECTED FROM THE BASEMENT, FIRST FLOOR COMMERCIAL SPACE, AND LOWEST LEVEL RESIDENTIAL LIVING SPACE

PREPARED BY:

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

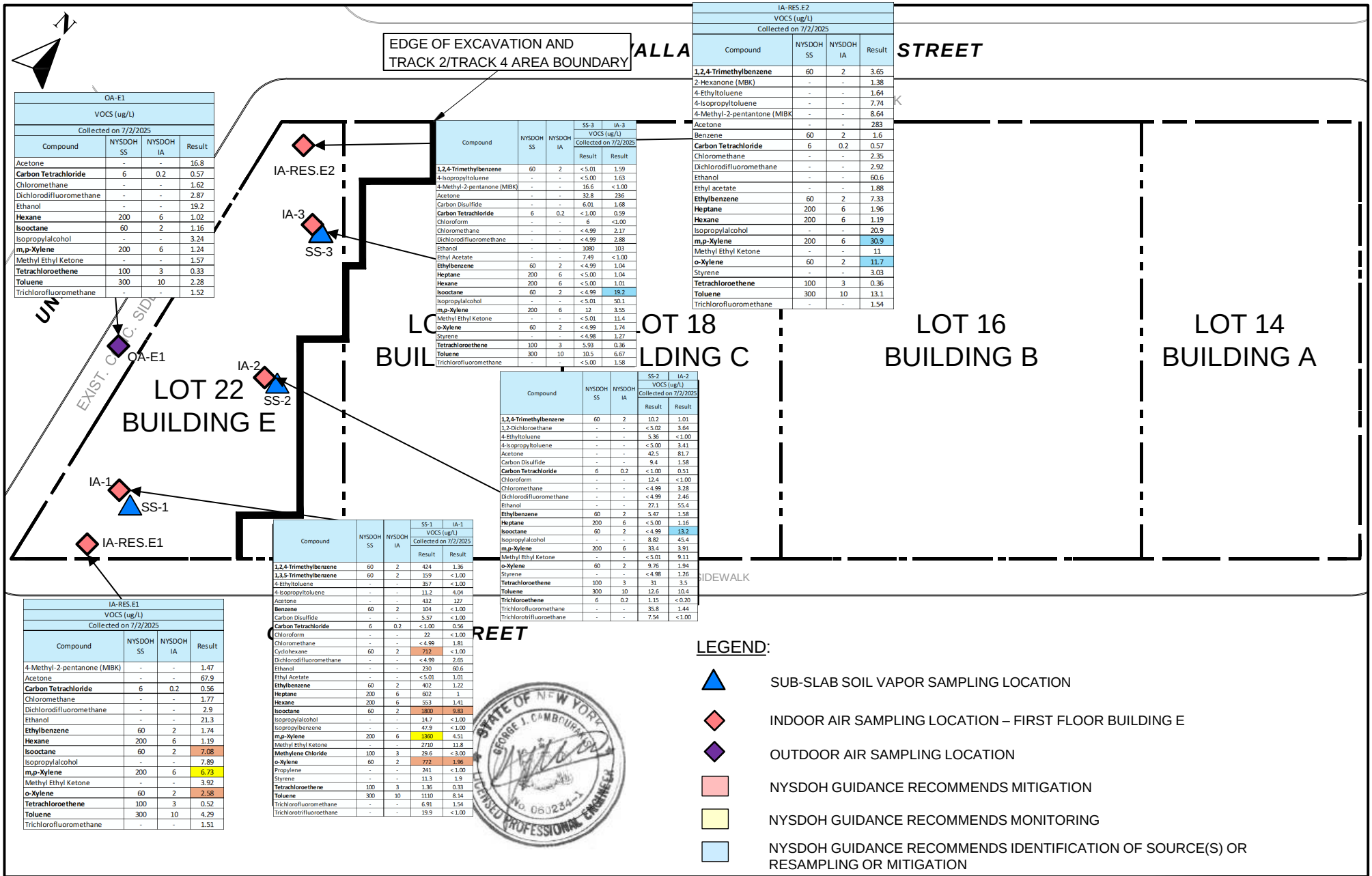
TITLE:

Indoor Air Detections – Building D

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR – 7D



OA-E1			
VOCS (ug/L)			
Collected on 7/2/2025			
Compound	NYSDOH SS	NYSDOH IA	Result
Acetone	-	-	16.8
Carbon Tetrachloride	6	0.2	0.57
Chloromethane	-	-	1.62
Dichlorodifluoromethane	-	-	2.87
Ethanol	-	-	19.2
Hexane	200	6	1.02
Isooctane	60	2	1.16
Isopropylalcohol	-	-	3.24
m,p-Xylene	200	6	1.24
Methyl Ethyl Ketone	-	-	1.57
Tetrachloroethene	100	3	0.33
Toluene	300	10	2.28
Trichlorofluoromethane	-	-	1.52

Compound	NYSDOH SS	NYSDOH IA	SS-3 VOCS (ug/L) Collected on 7/2/2025 Result	IA-3 VOCS (ug/L) Collected on 7/2/2025 Result
1,2,4-Trimethylbenzene	60	2	< 5.01	1.59
4-Isopropyltoluene	-	-	< 5.00	1.63
4-Methyl-2-pentanone (MIBK)	-	-	16.6	< 1.00
Acetone	-	-	32.8	236
Carbon Disulfide	-	-	6.01	1.68
Carbon Tetrachloride	6	0.2	< 1.00	0.59
Chloroform	-	-	6	<1.00
Chloromethane	-	-	< 4.99	2.17
Dichlorodifluoromethane	-	-	< 4.99	2.88
Ethanol	-	-	1080	103
Ethyl Acetate	-	-	7.49	< 1.00
Ethylbenzene	60	2	< 4.99	1.04
Heptane	200	6	< 5.00	1.04
Hexane	200	6	< 5.00	1.01
Isooctane	60	2	< 4.99	19.2
Isopropylalcohol	-	-	< 5.01	50.1
m,p-Xylene	200	6	12	3.55
Methyl Ethyl Ketone	-	-	< 5.01	11.4
o-Xylene	60	2	< 4.99	1.74
Styrene	-	-	< 4.98	1.27
Tetrachloroethene	100	3	5.93	0.36
Toluene	300	10	10.5	6.67
Trichlorofluoromethane	-	-	< 5.00	1.58

IA-RES.E2			
VOCS (ug/L)			
Collected on 7/2/2025			
Compound	NYSDOH SS	NYSDOH IA	Result
1,2,4-Trimethylbenzene	60	2	3.65
2-Hexanone (MBK)	-	-	1.38
4-Ethyltoluene	-	-	1.64
4-Isopropyltoluene	-	-	7.74
4-Methyl-2-pentantone (MIBK	-	-	8.64
Acetone	-	-	283
Benzene	60	2	1.6
Carbon Tetrachloride	6	0.2	0.57
Chloromethane	-	-	2.35
Dichlorodifluoromethane	-	-	2.92
Ethanol	-	-	60.6
Ethyl acetate	-	-	1.88
Ethylbenzene	60	2	7.33
Heptane	200	6	1.96
Hexane	200	6	1.19
Isopropylalcohol	-	-	20.9
m,p-Xylene	200	6	30.9
Methyl Ethyl Ketone	-	-	11
o-Xylene	60	2	11.7
Styrene	-	-	3.03
Tetrachloroethene	100	3	0.36
Toluene	300	10	13.1
Trichlorofluoromethane	-	-	1.54

Compound	NYSDOH SS	NYSDOH IA	SS-2 VOCS (ug/L) Collected on 7/2/2025 Result	IA-2 VOCS (ug/L) Collected on 7/2/2025 Result
1,2,4-Trimethylbenzene	60	2	10.2	1.01
1,2-Dichloroethane	-	-	< 5.02	3.64
4-Ethyltoluene	-	-	5.36	< 1.00
4-Isopropyltoluene	-	-	< 5.00	3.41
Acetone	-	-	42.5	81.7
Carbon Disulfide	-	-	9.4	1.58
Carbon Tetrachloride	6	0.2	< 1.00	0.51
Chloroform	-	-	12.4	< 1.00
Chloromethane	-	-	< 4.99	3.28
Dichlorodifluoromethane	-	-	< 4.99	2.46
Ethanol	-	-	27.1	55.4
Ethylbenzene	60	2	5.47	1.58
Heptane	200	6	< 5.00	1.16
Isooctane	60	2	< 4.99	13.2
Isopropylalcohol	-	-	8.82	45.4
m,p-Xylene	200	6	33.4	3.91
Methyl Ethyl Ketone	-	-	< 5.01	9.11
o-Xylene	60	2	9.76	1.94
Styrene	-	-	< 4.98	1.26
Tetrachloroethene	100	3	31	3.5
Toluene	300	10	12.6	10.4
Trichloroethene	6	0.2	1.15	< 0.20
Trichlorofluoromethane	-	-	35.8	1.44
Trichlorotrifluoroethane	-	-	7.54	< 1.00

Compound	NYSDOH SS	NYSDOH IA	SS-1 VOCS (ug/L) Collected on 7/2/2025 Result	IA-1 VOCS (ug/L) Collected on 7/2/2025 Result
1,2,4-Trimethylbenzene	60	2	424	1.36
1,3,5-Trimethylbenzene	60	2	159	< 1.00
4-Ethyltoluene	-	-	357	< 1.00
4-Isopropyltoluene	-	-	11.2	4.04
Acetone	-	-	432	127
Benzene	60	2	104	< 1.00
Carbon Disulfide	-	-	5.57	< 1.00
Carbon Tetrachloride	6	0.2	< 1.00	0.56
Chloroform	-	-	22	< 1.00
Chloromethane	-	-	< 4.99	1.81
Cyclohexane	60	2	712	< 1.00
Dichlorodifluoromethane	-	-	< 4.99	2.65
Ethanol	-	-	230	60.6
Ethyl Acetate	-	-	< 5.01	1.01
Ethylbenzene	60	2	402	1.22
Heptane	200	6	602	1
Hexane	200	6	553	1.41
Isooctane	60	2	1800	9.83
Isopropylalcohol	-	-	14.7	< 1.00
Isopropylbenzene	-	-	47.9	< 1.00
m,p-Xylene	200	6	1360	4.51
Methyl Ethyl Ketone	-	-	2710	11.8
Methylene Chloride	100	3	29.6	< 3.00
o-Xylene	60	2	772	1.96
Propylene	-	-	241	< 1.00
Styrene	-	-	11.3	1.9
Tetrachloroethene	100	3	1.36	0.33
Toluene	300	10	1110	8.14
Trichlorofluoromethane	-	-	6.91	1.54
Trichlorotrifluoroethane	-	-	19.9	< 1.00

IA-RES.E1			
VOCS (ug/L)			
Collected on 7/2/2025			
Compound	NYSDOH SS	NYSDOH IA	Result
4-Methyl-2-pentanone (MIBK)	-	-	1.47
Acetone	-	-	67.9
Carbon Tetrachloride	6	0.2	0.56
Chloromethane	-	-	1.77
Dichlorodifluoromethane	-	-	2.9
Ethanol	-	-	21.3
Ethylbenzene	60	2	1.74
Hexane	200	6	1.19
Isooctane	60	2	7.08
Isopropylalcohol	-	-	7.89
m,p-Xylene	200	6	6.73
Methyl Ethyl Ketone	-	-	3.92
o-Xylene	60	2	2.58
Tetrachloroethene	100	3	0.52
Toluene	300	10	4.29
Trichlorofluoromethane	-	-	1.51

LEGEND:

- SUB-SLAB SOIL VAPOR SAMPLING LOCATION
- INDOOR AIR SAMPLING LOCATION – FIRST FLOOR BUILDING E
- OUTDOOR AIR SAMPLING LOCATION
- NYSDOH GUIDANCE RECOMMENDS MITIGATION
- NYSDOH GUIDANCE RECOMMENDS MONITORING
- NYSDOH GUIDANCE RECOMMENDS IDENTIFICATION OF SOURCE(S) OR RESAMPLING OR MITIGATION

STATE OF NEW YORK GEORGE J. CAMBOURIS No. 060234-1 LICENSED PROFESSIONAL ENGINEER

PREPARED BY:

STRUCTURAL ENGINEERING TECHNOLOGIES, P.C.

Structural Engineering Technologies, PC

40-12 28th Street
Long Island City, NY 11101

TITLE:

Sub-Slab Vapor/Indoor Air Detections – Building E

334 Wallabout Street
Brooklyn, NY 11206

DWN:	SCALE:	DATE:	PROJECT NO.:
GC	1:60	07/08/25	334-WS
CHKD:	APPD:	REV.:	NOTES:
RA	RA	-	-

FIGURE NO.: PRR – 7E

Appendix D: Ventilation Letter from Chongsheng Feng, PE

JOSELOW & ASSOCIATES LLC

30 Glenn Street, Suite 203
White Plains, NY 10603

Peter Joselow
President
E – pjoselow@joselowllc.com
T – (212) 736-2584 x 202

November 5, 2024

Maurizio Bertini
NYC Office of Environmental Remediation
100 Gold Street, 2nd Floor
New York, N.Y. 10038

Re: 352 Wallabout Street, Brooklyn NY 11206
Block 2265, Lot 14
E-427, OER project Numbers: 17TMP0803K / 21EHAN186K

To whom this may concern:

Please be advised that the heating/cooling system and alternate means of ventilation for the above referenced building consists of the following:
• Alternate means of ventilation in the residences will be provided by at least one trickle vent installed in the bedroom and living room windows. For heating and cooling the residences
Mitsubishi Hyper Heat supply ducted units.
• Alternate means of ventilation in the ground floor Community Facility will consist of ducted outdoor air tempered and filtered from dedicated Mitsubishi Hyper Heat IV supply ceiling cassette units. These heat pump units are used for air conditioning and heating with ducted outside air to each unit and motorized damper to shut the damper when unit is turned off. Air will come from intake louvers with motorized dampers at each floor.
• Alternate means of ventilation in the ground floor Commercial Space will consist of ducted outdoor air tempered and filtered from dedicated Mitsubishi Hyper Heat supply ceiling cassette units. These heat pump units are used for air conditioning and heating with ducted outside air to each unit and motorized damper to shut the damper when unit is turned off. Air will come from intake louvers with motorized dampers at each floor.
• Alternate means of ventilation in the second floor Community Facility will consist of ducted outdoor air tempered and filtered from dedicated Mitsubishi Hyper Heat supply ceiling cassette units. These heat pump units are used for air conditioning and heating with ducted outside air to each unit and motorized damper to shut the damper when unit is turned off. Air will come from intake louvers with motorized dampers at each floor.
• Alternate means of ventilation for the Cellar Parking Facility will be achieved by ducted outdoor air tempered and exhaust. These areas are not heated or air conditioned. Back of house spaces in cellar will utilize heat pump units for air conditioning and heating with ducted outside air to each unit and motorized damper to shut the damper when unit is turned off. Air will come from intake louvers with motorized dampers at each floor.
• Providing outside air to common areas such as lobbies and corridors in accordance with the NYC Mechanical Code.
• Domestic Hot Water is provided by individual tank-type natural gas fired hot water heaters vented and installed as per NYC Mechanical Code.
• Two gas fired rooftop units providing ventilation for the corridors, ventilation rates as per the NYC Mechanical Code.

This letter stamp and signature certifies the authenticity and accuracy of the mechanical drawings included in the Noise (E) Remedial Action Plan.
Should you have any questions or comments regarding the above, please do not hesitate to contact our office.
Sincerely,

Chongsheng Feng, PE

Appendix E: Matrices from Air Guidance

Soil Vapor / Indoor Air Matrix A

May 2017

Analytes Assigned:
Trichloroethene (TCE), *cis*-1,2-Dichloroethene (*c*-1,2-DCE), 1,1-Dichloroethene (1,1-DCE), Carbon Tetrachloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 0.2	0.2 to < 1	1 and above
< 6	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. No further action	5. MONITOR	6. MITIGATE
60 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX A

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix B

May 2017

Analytes Assigned:
Tetrachloroethene (PCE), 1,1,1-Trichloroethane (1,1,1-TCA), Methylene Chloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 3	3 to < 10	10 and above
< 100	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
100 to < 1,000	4. No further action	5. MONITOR	6. MITIGATE
1,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX B

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix C

May 2017

Analytes Assigned:
Vinyl Chloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)	
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 0.2	0.2 and above
< 6	1. No further action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. MONITOR	6. MITIGATE
60 and above	7. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX C

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix D

February 2024

Analytes Assigned:
Benzene, ethylbenzene, naphthalene, cyclohexane, isooctane (2,2,4-trimethylpentane), 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, *o*-xylene

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 2	2 to < 10	10 and above
< 60	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
60 to < 600	4. No further action	5. MONITOR	6. MITIGATE
600 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX D

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix E

February 2024

Analytes Assigned:
m,p-xylene, heptane, hexane

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 6	6 to < 20	20 and above
< 200	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
200 to < 2,000	4. No further action	5. MONITOR	6. MITIGATE
2,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m^3 = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX E

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix F

February 2024

Analytes Assigned:
Toluene

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 10	10 to < 50	50 and above
< 300	1. No Further Action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
300 to < 3,000	4. No Further Action	5. MONITOR	6. MITIGATE
3,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m^3 = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX F

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

AMANDA LEFTON
Commissioner

February 17, 2026

Moshe Neiman
Wallabout Realty Corp.
Harrison Plaza LLC
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205
mneiman@galaxycm.com

Re: Former Pfizer Site C
322, 330, 342 & 352 Wallabout St., Brooklyn, Kings County
Brownfield Cleanup Program # C224288
Corrective Actions: Soil Vapor Intrusion Evaluation Report

Dear Moshe Neiman:

The New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), has completed its review of the "Soil Vapor Intrusion Evaluation Report" (SVI Report), dated February 3, 2026, which was prepared by AMC Engineering, PLLC on behalf of Wallabout Realty Corp. and Harrison Plaza LLC (collectively "the Volunteer"). The SVI Report was submitted to NYSDEC under the Brownfield Cleanup Program and in response to the Notice of Violation issued on October 6, 2025.

The SVI Report adequately documents the sampling required by the December 2023 Site Management Plan (SMP) and the December 16, 2025 SVI Evaluation Work Plan. Based on the documentation in the SVI Report, NYSDEC and NYSDOH have no objections to building occupancy. The SVI Report is approved on the condition that an additional indoor air sampling event be conducted during the 2026-2027 heating season. Samples must be collected from all previous sampling locations in accordance with the approved SVI Evaluation Work Plan.

With this approval of the SVI Report, a new PRR, including the updated IC/EC Certification, must be submitted to the NYSDEC for review within 30 days. A copy of the IC/EC Certification form is attached.

Should you have any questions regarding this letter or any other aspect of the project, please contact me at 718-482-7541 or wendi.zheng@dec.ny.gov.

Sincerely,

Wendi Zheng

Wendi Zheng, PE
Project Manager

Enclosure

ec: Jane O'Connell, Andre Obligado, Grace Nam – NYSDEC
Scarlett McLaughlin, Ryan Minzloff – NYSDOH
Ariel Czemerinski – AMC Engineering PLLC
Linda Shaw – Knauf Shaw LLP

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

AMANDA LEFTON
Commissioner

January 12, 2026

Moshe Neiman
Wallabout Realty Corp.
Harrison Plaza LLC
505 Flushing Avenue, No. 1D
Brooklyn, NY 11205
mneiman@galaxycm.com

Re: Site Management (SM) Periodic Review Report (PRR) Response Letter
Former Pfizer Site C, Site No.: C224288
Brooklyn, Kings County

Dear Moshe Neiman:

The New York State Department of Environmental Conservation (DEC) has reviewed your Periodic Review Report (PRR) and IC/EC Certification for following period: December 31, 2023 to April 29, 2025.

The DEC hereby rejects the PRR and associated Certification for the following reason(s):

- Applicant incorrectly certified ICs/ECs

The DEC has also reviewed the Soil Vapor Intrusion Evaluation Work Plan (SVIWP), dated December 16, 2025, submitted as a Corrective Measure due to deficiencies in the PRR and in response to the Notice of Violation issued on October 6, 2025. The SVIWP is hereby approved.

Upon completion of the Corrective Measures described in the SVIWP, a new PRR, including the IC/EC Certification (attached), must be submitted to the DEC for review in accordance with the approved schedule.

If you have any questions, or need additional forms, please contact me at 718-482-7541 or e-mail: wendi.zheng@dec.ny.gov.

Sincerely,
Wendi Zheng
Wendi Zheng
Project Manager

ec: Jane O'Connell, Andre Obligado, Grace Nam – NYSDEC
Scarlett McLaughlin, Ryan Minzloff – NYSDOH
Ariel Czemerinski – AMC Engineering PLLC
George Cambourakis – Structural Engineering Technologies, P.C.
Rachel Ataman – Touchstone Environmental Geology P.C.
Linda Shaw – Knauf Shaw LLP

Enclosure 1

Certification Instructions

I. Verification of Site Details (Box 1 and Box 2):

Answer the three questions in the Verification of Site Details Section. The Owner and/or Qualified Environmental Professional (QEP) may include handwritten changes and/or other supporting documentation, as necessary.

II. Certification of Institutional Controls/ Engineering Controls (IC/ECs)(Boxes 3, 4, and 5)

1.1.1. Review the listed IC/ECs, confirming that all existing controls are listed, and that all existing controls are still applicable. If there is a control that is no longer applicable the Owner / Remedial Party should petition the Department separately to request approval to remove the control.

2. In Box 5, complete certifications for all Plan components, as applicable, by checking the corresponding checkbox.

3. If you cannot certify "YES" for each Control listed in Box 3 & Box 4, sign and date the form in Box 5. Attach supporting documentation that explains why the **Certification** cannot be rendered, as well as a plan of proposed corrective measures, and an associated schedule for completing the corrective measures. Note that this **Certification** form must be submitted even if an IC or EC cannot be certified; however, the certification process will not be considered complete until corrective action is completed.

If the Department concurs with the explanation, the proposed corrective measures, and the proposed schedule, a letter authorizing the implementation of those corrective measures will be issued by the Department's Project Manager. Once the corrective measures are complete, a new Periodic Review Report (with IC/EC Certification) must be submitted within 45 days to the Department. If the Department has any questions or concerns regarding the PRR and/or completion of the IC/EC Certification, the Project Manager will contact you.

III. IC/EC Certification by Signature (Box 6 and Box 7**):**

If you certified "YES" for each Control, please complete and sign the IC/EC Certifications page as follows:

- For the Institutional Controls on the use of the property, the certification statement in Box 6 shall be completed and may be made by the property owner or designated representative.

- For the Engineering Controls, the certification statement in Box 7 must be completed by a Professional Engineer or Qualified Environmental Professional, as noted on the form.

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. C224288

Site Name Former Pfizer Site C

Site Address: 322, 330, 342 & 352 Wallabout St. Zip Code: 11206
City/Town: Brooklyn
County: Kings
Site Acreage: 2.550

Reporting Period: December 29, 2023 to February 28, 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.		
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?	☐	☐
9. Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years)	☐	☐

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

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. C224288 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
2265-14	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-16	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-18	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-20	Harrison Plaza LLC/Wallabout Realty Corp	Ground Water Use Restriction Landuse Restriction Site Management Plan IC/EC Plan

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

2265-22	Harrison Plaza LLC/Wallabout Realty Corp	IC/EC Plan

Ground Water Use Restriction
Soil Management Plan
Monitoring Plan
Site Management Plan

Landuse Restriction

Imposition of an institutional control in the form of environmental easement for the controlled property which will:
-require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- allow the use and development of the controlled property for restricted-residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or NYCDOH; and
- monitoring to assess the performance and effectiveness of the remedy in compliance with the Department approved Site Management Plan.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
2265-22	Cover System

A site cover will be required to allow for restricted-residential use of the site in areas where the upper two feet of exposed surface soil will exceed the restricted-residential soil cleanup objectives (SCOs). Where a soil cover is to be used it will be a minimum of two feet of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components
may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

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. C224288

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 _____ at _____,
print name print business address

am certifying as _____(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 Date

Enclosure 3
Periodic Review Report (PRR) General Guidance

I. Executive Summary: (1/2-page or less)
   A. Provide a brief summary of site, nature and extent of contamination, and remedial history.
   B. Effectiveness of the Remedial Program - Provide overall conclusions regarding;
      1. progress made during the reporting period toward meeting the remedial objectives for the site
      2. the ultimate ability of the remedial program to achieve the remedial objectives for the site.
   C. Compliance
      1. Identify any areas of non-compliance regarding the major elements of the Site Management Plan (SMP, i.e., the Institutional/Engineering Control (IC/EC) Plan, the Monitoring Plan, and the Operation & Maintenance (O&M) Plan).
      2. Propose steps to be taken and a schedule to correct any areas of non-compliance.
   D. Recommendations
      1. recommend whether any changes to the SMP are needed
      2. recommend any changes to the frequency for submittal of PRRs (increase, decrease)
      3. recommend whether the requirements for discontinuing site management have been met.

II. Site Overview (one page or less)
   A. Describe the site location, boundaries (figure), significant features, surrounding area, and the nature and extent of contamination prior to site remediation.
   B. Describe the chronology of the main features of the remedial program for the site, the components of the selected remedy, cleanup goals, site closure criteria, and any significant changes to the selected remedy that have been made since remedy selection.

III. Evaluate Remedy Performance, Effectiveness, and Protectiveness
   Using tables, graphs, charts and bulleted text to the extent practicable, describe the effectiveness of the remedy in achieving the remedial goals for the site. Base findings, recommendations, and conclusions on objective data. Evaluations and should be presented simply and concisely.

IV. IC/EC Plan Compliance Report (if applicable)
   A. IC/EC Requirements and Compliance
      1. Describe each control, its objective, and how performance of the control is evaluated.
      2. Summarize the status of each goal (whether it is fully in place and its effectiveness).
      3. Corrective Measures: describe steps proposed to address any deficiencies in ICECs.
      4. Conclusions and recommendations for changes.
   B. IC/EC Certification
      1. The certification must be complete (even if there are IC/EC deficiencies), and certified by the appropriate party as set forth in a Department-approved certification form(s).

V. Monitoring Plan Compliance Report (if applicable)
   A. Components of the Monitoring Plan (tabular presentations preferred) - Describe the requirements of the monitoring plan by media (i.e., soil, groundwater, sediment, etc.) and by any remedial technologies being used at the site.
   B. Summary of Monitoring Completed During Reporting Period - Describe the monitoring tasks actually completed during this PRR reporting period. Tables and/or figures should be used to show all data.
   C. Comparisons with Remedial Objectives - Compare the results of all monitoring with the remedial objectives for the site. Include trend analyses where possible.
   D. Monitoring Deficiencies - Describe any ways in which monitoring did not fully comply with the monitoring plan.
   E. Conclusions and Recommendations for Changes - Provide overall conclusions regarding the monitoring completed and the resulting evaluations regarding remedial effectiveness.

VI. Operation & Maintenance (O&M) Plan Compliance Report (if applicable)
   A. Components of O&M Plan - Describe the requirements of the O&M plan including required activities, frequencies, recordkeeping, etc.
   B. Summary of O&M Completed During Reporting Period - Describe the O&M tasks actually completed during this PRR reporting period.
   C. Evaluation of Remedial Systems - Based upon the results of the O&M activities completed, evaluated

the ability of each component of the remedy subject to O&M requirements to perform as designed/expected.

D. O&M Deficiencies - Identify any deficiencies in complying with the O&M plan during this PRR reporting period.

E. Conclusions and Recommendations for Improvements - Provide an overall conclusion regarding O&M for the site and identify any suggested improvements requiring changes in the O&M Plan.

VII. Overall PRR Conclusions and Recommendations

A. Compliance with SMP - For each component of the SMP (i.e., IC/EC, monitoring, O&M), summarize;
   1. whether all requirements of each plan were met during the reporting period
   2. any requirements not met
   3. proposed plans and a schedule for coming into full compliance.

B. Performance and Effectiveness of the Remedy - Based upon your evaluation of the components of the SMP, form conclusions about the performance of each component and the ability of the remedy to achieve the remedial objectives for the site.

C. Future PRR Submittals
   1. Recommend, with supporting justification, whether the frequency of the submittal of PRRs should be changed (either increased or decreased).
   2. If the requirements for site closure have been achieved, contact the Departments Project Manager for the site to determine what, if any, additional documentation is needed to support a decision to discontinue site management.

VIII. Additional Guidance

Additional guidance regarding the preparation and submittal of an acceptable PRR can be obtained from the Departments Project Manager for the site.

APPENDIX B
4Q2025 QUARTERLY GROUNDWATER REPORT

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
O: 718.545.0474

December 9, 2025

Mr. Andre Obligado, P.G.
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, Albany, New York 12233

Re: Quarterly Groundwater Sampling Report – Fourth Quarter 2025
Pfizer C – 334 Wallabout Site
334 Brooklyn, New York 11206
NYSDEC BCP Number: C224288

Dear Mr. Obligado:

Please find enclosed the Quarterly Groundwater Sampling Report for the above-mentioned project for the Fourth quarter of 2025 (4Q2025). In accordance with the Site Management Plan (SMP), a round of groundwater sampling was performed, on October 13th, 2025, for five of eight wells 19MW2, 19MW3, 19MW5, 19MW17S and 19MW17D, and October 14th, 2025, for the three remaining wells 19MW7, 19MW16, and 21MW3.

If you have any questions or comments regarding the attached report, please do not hesitate to contact me.

Very truly yours,
Ariel Czemerinski, PE

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
O: 718.545.0474

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PFIZER C- 334 WALLABOUT SITE

NYSDEC BCP Number C
Project Status Report
Fourth Quarter of 2025

Reporting Summary

Report Date:	December 4, 2025
Reporting Period:	4th Quarter of 2025
Site Status:	Construction of the building is complete.
Work Performed this Quarter:	October 13th and 14th, 2025 - Quarterly groundwater samples were collected from the eight monitoring wells.
Remediation Status:	No chemical oxidant events were performed during this period.

Monitoring Program Summary

No. Wells:	8 on-site monitoring wells (19MW2, 19MW3, 19MW5, 19MW7, 19MW16, 19MW17S, 19MW17D, and 21MW3).
Gauging Frequency:	Quarterly for the eight monitoring wells.
Sampling Frequency:	Quarterly for the eight monitoring wells (19MW2, 19MW3, 19MW5, 19MW7, 19MW16, 19MW17S, 19MW17D, and 21MW3).
Reporting Frequency:	Groundwater Sampling Report (Quarterly).
Groundwater Depth:	6.01 to 9.92 ft (depth from top of casing).
Monitoring Results:	No product was detected within any of the monitoring wells.
Sampling Results:	VOCs were detected above NYSDEC GQS in five of the eight monitoring wells sampled during this event.

PRIOR SAMPLING EVENT

On July 2, 2025, Touchstone mobilized to the Site to sample monitoring wells 19MW5, 19MW7, 19MW16, 19MW17S, and 19MW17D in accordance with the December 2023 Site Management Plan (SMP). All monitoring wells were sampled using low-flow techniques and a Geotech peristaltic pump. During purging, groundwater parameters including pH, temperature, specific

conductivity, dissolved oxygen, oxidation-reduction potential (ORP), and turbidity were monitored using a Horiba multi-parameter water quality meter to ensure stabilization prior to sample collection. Samples were analyzed for Target Compound List (TCL) volatile organic compounds (VOCs) via EPA Method 8260C, in accordance with the SMP.

A total of seven groundwater samples (19MW3, 19MW5, 19MW7, 19MW16, 19MW17S, 19MW17D, and 21MW3) and one field blank sample were collected on July 2, 2025 and were analyzed for Volatile Organic Compounds (VOCs) via EPA Method 8260. At the time of the sampling, the depth to groundwater ranged from 5.61 feet in 21MW3 to 9.76 feet in 19MW17D.

The table below summarizes the VOC detections during the July 2, 2025 sampling event.

Table A
Groundwater Volatile Organic Compound Detections

Monitoring Well ID	Compound	Concentration (ug/L)	NYSDEC TOGS Standard (ug/L)
19MW5	Benzene	9.2	1
	Ethyl benzene	15	5
	o-Xylene	28	5
	Xylenes, total	60	5
19MW7	Chlorobenzene	28	5
19MW17D	Benzene	9.8	1

OXIDANT INJECTIONS:

No chemical oxidant injections were performed during this period.

LIQUID LEVEL MONITORING:

Depth to water readings were taken from the three monitoring wells with an electronic interface meter prior to purging the wells for sampling. No Liquid Phase Hydrocarbons (LPH) were detected in any of the monitoring wells during this quarter.

Groundwater elevations, determined from the depth to water readings and casing elevations, can be found in **Table 3.**

OCTOBER 2025 GROUNDWATER SAMPLING EVENT:

The 4Q2025 groundwater sampling event was performed on October 13th and 14th, 2025. The groundwater samples were collected from 19MW2, 19MW3, 19MW5, 19MW17S, 19MW17D, 19MW7, 19MW16, and 21MW3 in accordance with the low-flow groundwater sampling procedures outlined within the SMP. The location of all site monitoring wells and historical Total VOC concentrations in GW can be found in **Figure 1**. Copies of the Well Purging-Field Water Quality Measurements Forms are attached as **Appendix A.** The groundwater samples were picked up by laboratory dispatched courier and delivered to Phoenix Environmental Laboratories

(Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP-certified environmental laboratory (ELAP Certification No. 11301). The groundwater samples were submitted for laboratory analysis of volatile organic compounds (VOCs) via EPA Method 8260C.

The laboratory results are summarized and compared to their appropriate standards/criteria in **Table 1** and to previous sampling events in **Table 2**. Exceedances (excluding acetone) are summarized in Table B below.

GROUNDWATER SAMPLING RESULTS:

Table B
Groundwater Volatile Organic Compounds Exceedances

Monitoring Well ID	Compound	Concentration	NYSDEC Groundwater Quality Standards
		ug/L	ug/L
19MW5	Benzene	9.4	1
	Ethylbenzene	13	5
	m&p xylene	30	10
	o-Xylene	27	5
19MW7	Chlorobenzene	27	5
19MW17D	Benzene	350	1

Note that acetone was detected and included in the narrative below. Acetone is a known lab contaminant and the assumption is that acetone is not present in the groundwater.

19MW2 – The following compounds were found in exceedance to the NYSDEC GQS during the 4Q2025 period: Acetone (Limit: 50 ug/L) was found at 290 ug/L.

19MW3 - All VOC levels reported for the 4Q2025 sample met the NYSDEC GQS.

19MW5 - The following compounds were found in exceedance to the NYSDEC GQS during the 4Q2025 period: Acetone (Limit: 50 ug/L) was found at 81 ug/L, Benzene (Limit 1 ug/L) was found at 9.4 ug/L; Ethylbenzene (Limit 5 ug/L) was found at 13 ug/L; m&p-Xylene (Limit 10 ug/L) was found at 30 ug/L, o-Xylene (Limit 5 ug/L) was found at 27 ug/L.

19MW7 - The following compounds were found in exceedance to the NYSDEC GQS during the 4Q2025 period: Chlorobenzene (Limit 5 ug/L) was found at 27 ug/L.

19MW16 - All VOC levels reported for the 4Q2025 sample met the NYSDEC GQS.

19MW17S - The following compounds were found in exceedance to the NYSDEC GQS during the 4Q2025 period: Acetone (Limit: 50 ug/L) was found at 83 ug/L.

19MW17D - The following compounds were found in exceedance to the NYSDEC GQS during the 4Q2025 period: Acetone (Limit: 50 ug/L) was found at 3,200 ug/L and Benzene (Limit 1 ug/L) was found at 350 ug/L.

21MW3 - All VOC levels reported for the 4Q2025 sample met the NYSDEC GQS.

GROUNDWATER VOC CONCENTRATION TRENDS:

As shown in **Table 2**, total BTEX concentrations increased for 19MW17D and remained below NYSDEC GQS for the remaining wells, while VOC concentrations decreased in two of the wells (19MW9 and 20MW10), while total VOC concentrations increased in 20MW11R.

FUTURE PLANS / RECOMMENDATIONS:

Quarterly groundwater sampling will continue as outlined by the SMP until otherwise noted by the Department.

TABLES

Table 1.
Groundwater Volatile Organic Compound (VOC) Analytical Data
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

Compound	NYSDEC Groundwater Quality Standards	19MW2		19MW3		19MW5		19MW7		19MW16		19MW17S		19MW17D		21MW3	
		10/13/2025		10/13/2025		10/13/2025		10/13/2025		10/13/2025		10/13/2025		10/13/2025		10/14/2025	
	ug/L	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1,1-Trichloroethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
1,1,2,2-Tetrachloroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1,2-Trichloroethane	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
1,1-Dichloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,1-Dichloropropene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,2,3-Trichlorobenzene		< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
1,2,3-Trichloropropane	0.04	< 0.25	0.25	< 0.25	0.25	< 0.50	0.50	< 0.25	0.25	< 0.25	0.25	< 0.25	0.25	< 1.0	1.0	< 0.25	0.25
1,2,4-Trichlorobenzene		< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
1,2,4-Trimethylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	0.26	1.0
1,2-Dibromo-3-chloropropane	0.04	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50
1,2-Dibromoethane	0.0006	< 0.25	0.25	< 0.25	0.25	< 0.50	0.50	< 0.25	0.25	< 0.25	0.25	< 0.25	0.25	< 1.0	1.0	< 0.25	0.25
1,2-Dichlorobenzene		< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 4.7	4.7	< 1.0	1.0
1,2-Dichloroethane	0.6	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60	< 1.0	1.0	< 0.60	0.60
1,2-Dichloropropane	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,3-Dichlorobenzene	3	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 3.0	3.0	< 1.0	1.0
1,3-Dichloropropane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
1,4-Dichlorobenzene		< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2,2-Dichloropropane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2-Chlorotoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
2-Hexanone	50	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
2-Isopropyltoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
4-Chlorotoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
4-Methyl-2-pentanone		< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
Acetone	50	**290**	50	24	5.0	**81**	50	< 5.0	5.0	2.9	5.0	**83**	25	**3,200**	400	3.3	5.0
Acrolein	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Acrylonitrile	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Benzene	1	< 0.70	0.70	< 0.70	0.70	**9.4**	0.70	< 0.70	0.70	0.31	0.70	< 0.70	0.70	**350**	14	< 0.70	0.70
Bromobenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Bromochloromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Bromodichloromethane	50	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Bromoform	50	< 5.0	5.0	< 5.0	5.0	< 10	10	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 50	50	< 5.0	5.0
Bromomethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Carbon Disulfide		< 1.0	1.0	< 1.0	1.0	1.8	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Carbon tetrachloride	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Chlorobenzene	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	**27**	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Chloroethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Chloroform	7	< 5.0	5.0	< 5.0	5.0	< 7.0	7.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 7.0	7.0	< 5.0	5.0
Chloromethane	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
cis-1,2-Dichloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
cis-1,3-Dichloropropene	0.4	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 1.0	1.0	< 0.40	0.40
Dibromochloromethane	50	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Dibromomethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Dichlorodifluoromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Ethylbenzene	5	< 1.0	1.0	< 1.0	1.0	**13**	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Hexachlorobutadiene	0.5	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50	< 1.0	1.0	< 0.50	0.50
Isopropylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	0.3	1.0	< 5.0	5.0	< 1.0	1.0
m&p-Xylene		< 1.0	1.0	< 1.0	1.0	**30**	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Methyl ethyl ketone	50	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 25	25	< 2.5	2.5
Methyl t-butyl ether (MTBE)		< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 10	10	< 1.0	1.0
Methylene chloride	5	< 3.0	3.0	< 3.0	3.0	< 5.0	5.0	< 3.0	3.0	< 3.0	3.0	< 3.0	3.0	< 5.0	5.0	< 3.0	3.0
Naphthalene	10	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
n-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
n-Propylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
o-Xylene	5	< 1.0	1.0	< 1.0	1.0	**27**	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
p-Isopropyltoluene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
sec-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Styrene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
tert-Butylbenzene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Tetrachloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Tetrahydrofuran (THF)	50	< 5.0	5.0	< 5.0	5.0	< 10	10	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 50	50	< 5.0	5.0
Toluene	5	< 1.0	1.0	< 1.0	1.0	0.67	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
trans-1,2-Dichloroethene	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
trans-1,3-Dichloropropene	0.4	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40	< 1.0	1.0	< 0.40	0.40
trans-1,4-dichloro-2-butene	5	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5	< 5.0	5.0	< 2.5	2.5
Trichloroethene	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Trichlorofluoromethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Trichlorotrifluoroethane	5	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 5.0	5.0	< 1.0	1.0
Vinyl chloride	2	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0	< 2.0	2.0	< 1.0	1.0

Results Exceeds Criteria

Table 2.

Volatile Organic Compounds in Groundwater Overtime

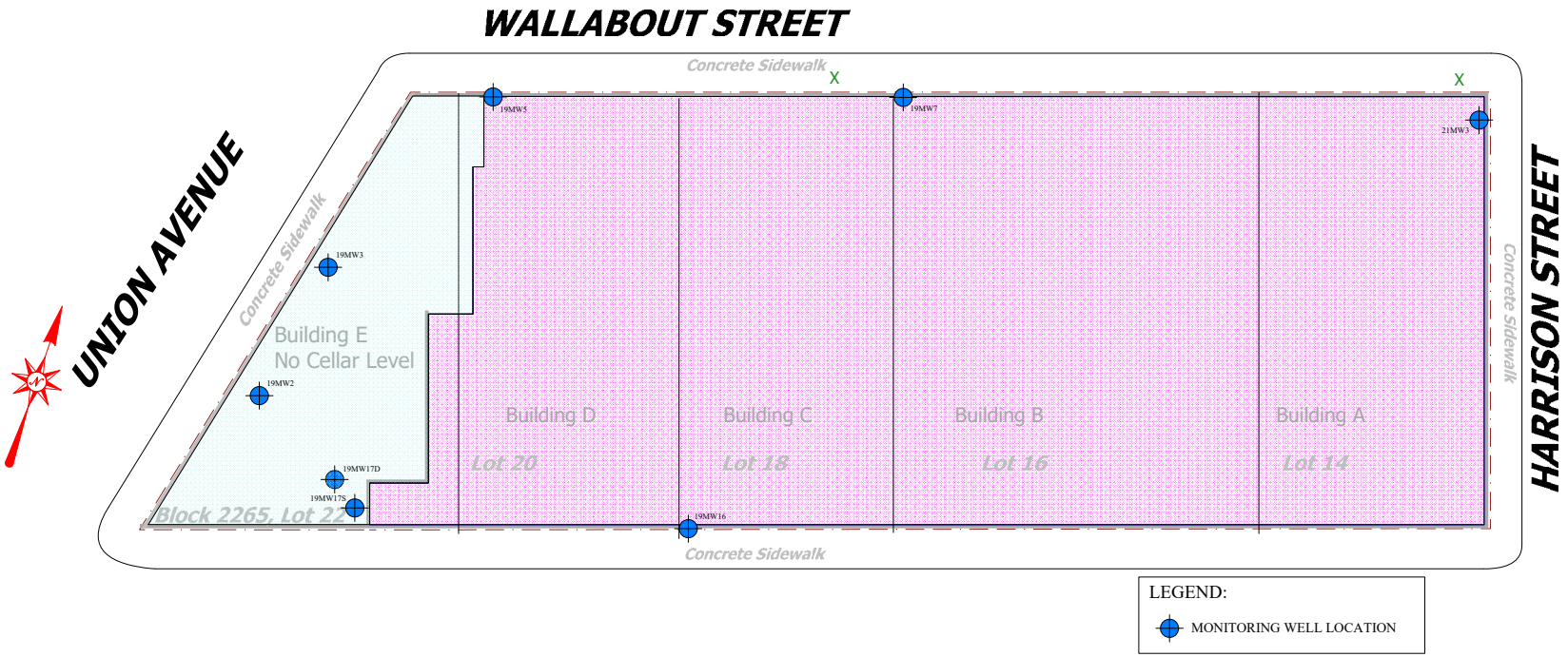
Former Pfizer Site C (BCP No. C224288) 334 Wallabout Street, Brooklyn, NY

19MW2										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	8.36	PetroFix Injection in	0.94	0	0	PetroFix Injection in	NT	ND	ND
Total VOCs	(ug/L)	1,249.85	Track 4 Area	67.51	47.14	54.4	Track 4 Area	NT	ND	ND
19MW3										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	4.67	PetroFix Injection in	6.4	3.38	2.75	PetroFix Injection in	ND	ND	ND
Total VOCs	(ug/L)	57.77	Track 4 Area	86.83	22.74	46.75	Track 4 Area	6.58	ND	ND
19MW5										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	1.75	PetroFix Injection in	NA	NA	169	PetroFix Injection in	58.596	84.2	80.7
Total VOCs	(ug/L)	161.76	Track 4 Area	NA	NA	419.15	Track 4 Area	44.2	84.2	82
19MW7										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	4.22	PetroFix Injection in	NA	NA	18.04	PetroFix Injection in	2.24	ND	ND
Total VOCs	(ug/L)	1,758.22	Track 4 Area	NA	NA	95.59	Track 4 Area	116.58	28	27
19MW16										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	0	PetroFix Injection in	NA	NA	14.9	PetroFix Injection in	ND	ND	0.31
Total VOCs	(ug/L)	145.36	Track 4 Area	NA	NA	4,748.60	Track 4 Area	16.77	ND	2.9
19MW17S										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	0.47	PetroFix Injection in	0	26	18.2	PetroFix Injection in	0.43	ND	0.3
Total VOCs	(ug/L)	189.04	Track 4 Area	18.61	745.22	54.55	Track 4 Area	32.64	ND	83
19MW17D										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/13/2025**
Total BTEX	(ug/L)	6.35	PetroFix Injection in	1,570.00	11,900.00	7,880.00	PetroFix Injection in	470	9.8	350
Total VOCs	(ug/L)	124.2	Track 4 Area	2,099.00	11,948.50	9,412.45	Track 4 Area	1,570.72	9.8	350
19MW30										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**7/2/2025**
Total BTEX	(ug/L)	8.73	PetroFix Injection in	NA	NA	0	PetroFix Injection in	decommissioned		-
Total VOCs	(ug/L)	33.54	Track 4 Area	NA	NA	6.85	Track 4 Area	decommissioned		-
21MW3										
Date		**December 2020**	**Summer 2022**	**1/18/2023**	**4/21/2023**	**8/1/2023**	**Fall 2023**	**12/6/2023**	**7/2/2025**	**10/14/2025**
Total BTEX	(ug/L)	NA	PetroFix Injection in	NA	NA	11	PetroFix Injection in	1.14	ND	0.23
Total VOCs	(ug/L)	NA	Track 4 Area	NA	NA	406	Track 4 Area	298.85	ND	0.26

Table 3. Groundwater Elevations

Well No.	Benchmark	Elevation (amsl)	Depth to Water (ft) 10/13/2025	Elevation of Water
19MW2	40	12.30	8.11	19.59
19MW3	40	12.28	8.35	19.37
19MW5	40	12.28	7.93	19.79
19MW7	40	11.28	9.54	19.18
19MW16	40	13.55	9.24	17.21
19MW17S	40	12.30	9.34	18.36
19MW17D	40	12.28	9.92	17.8
21MW3	40	10.31	6.01	23.68

FIGURES



AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT
NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:

FIGURE 1.
334 WALLABOUT
GROUNDWATER SAMPLING PLAN

SEAL & SIGNATURE:

DATE DEC 4, 2025
PROJECT No:
DRAWING BY AH
CHK BY:
DWG No:

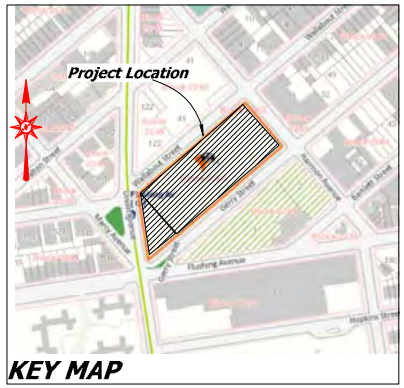
Compound	NYSDEC Groundwater Quality Standards ug/L	19MW5 10/13/2025 Result
Acetone	50	81
Benzene	1	9.4
Ethylbenzene	5	13
Total-Xylene	10	57

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW7 10/13/2025 Result
Chlorobenzene	5	27

Compound	NYSDEC Groundwater Quality Standards ug/L	21MW3 10/14/2025 Result
-	-	-

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW3 10/13/2025 Result
-	-	-

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW2 10/13/2025 Result
Acetone	50	290



Compound	NYSDEC Groundwater Quality Standards ug/L	19MW17S 10/13/2025 Result
Acetone	50	83

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW17D 10/13/2025 Result
Acetone	50	3,200
Benzene	1	350

Compound	NYSDEC Groundwater Quality Standards ug/L	19MW16 10/13/2025 Result
-	-	-

LEGEND:
MONITORING WELL LOCATION

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718 545-0474

PROJECT: NYSDEC BCP# C224288
342 Wallabout Street
Brooklyn, NY 11206
Block: 2265
Lots: 14, 16, 18, 20, 22

TITLE:

FIGURE 2.
334 WALLABOUT
GROUNDWATER SAMPLING RESULTS

SEAL & SIGNATURE

DATE: DEC 4, 2025
PROJECT No:
DRAWING BY: AH
CHK BY:
DWG No

APPENDIX A

WELL PURGING-FIELD WATER QUALITY MEASUREMENTS FORMS

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19MW2 Date: 10/13/2025 Screen Length.: 15ft

Well Depth: 20 ft Well Diameter: 2"

Water Level Prior to Purging: 8.11 ft Water Level After Purging: 8.11 ft

Sampling Personnel: Ahmed Elbadri Pump Type: Peristaltic Pump

Total Volume Purged: 5 gallons

Pump Intake Depth: Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
11:20AM	9.11	19.84	2.40	4.29	162	53	
11:25AM	9.10	19.92	2.42	2.75	153	54	
11:30 AM	9.15	20.02	2.42	2.87	119	53	
11:35AM	9.15	20.08	2.42	2.82	108	53	
11:40AM	9.16	20.14	2.42	2.75	108	53	
11:45AM	9.16	20.19	2.42	2.71	95.1	51	
11:50AM	9.15	20.25	2.42	2.77	84.6	53	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19MW3 Date: 10/13/2025 Screen Length.: 15 ft

Well Depth: 20ft Well Diameter: 2"

Water Level Prior to Purging: 8.35 ft Water Level After Purging: 8.37 ft

Sampling Personnel: Ahmed Ghandri Pump Type: Peristaltic pump

Total Volume Purged: Sgallons

Pump Intake Depth: Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
9:55AM	8.77	19.87	1.87	1.72	183	113	
10:00AM	8.72	19.92	1.87	0.94	155	97	
10:05AM	8.69	19.97	1.87	0.83	148	83	
10:10AM	8.68	20.05	1.85	0.76	125	67	
10:15AM	8.68	20.14	1.83	0.71	112	52	
10:20AM	8.66	20.22	1.82	0.70	107	40	
10:25AM	8.65	20.28	1.81	0.68	101	26	
10:30AM	8.64	20.25	1.81	0.68	98.4	20	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19MW5 Date: 10/13/2025 Screen Length.: 15 ft

Well Depth: 20 ft Well Diameter: 2"

Water Level Prior to Purging: 7.93 ft Water Level After Purging: 7.96 ft

Sampling Personnel: Ahmed Elbadri Pump Type: Peristaltic Pump

Total Volume Purged: 5 gallons

Pump Intake Depth: Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
8:20A	11.34	18.96	2.27	32.82	870	-22	
8:25A	11.35	18.67	2.35	1.99	840	-32	
8:30A	11.33	18.47	2.30	1.49	614	-43	
8:35AM	11.36	18.39	1.93	0.99	356	-55	
8:40A	11.33	18.28	1.91	0.85	285	-60	
8:45A	11.32	18.22	1.97	0.64	274	-66	
8:50A	11.31	18.10	2.02	0.55	245	-69	
8:55A	11.30	18.11	2.03	0.72	240	-72	
9:00A	11.30	18.15	2.03	0.67	233	-74	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19MW 7 Date: 10/14/2025 Screen Length.: 15 ft

Well Depth: 20 ft Well Diameter: 2"

Water Level Prior to Purging: 9.54ft Water Level After Purging: 9.57 ft

Sampling Personnel: Ahmed Elbadri Pump Type: peristaltic pump

Total Volume Purged: 5 gallons

Pump Intake Depth: Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
9:30 AM	9.16	18.18	1.65	2.99	146	-81	
9:35 AM	9.14	17.94	1.65	2.67	145	-126	
9:40 AM	9.12	17.76	1.65	2.62	139	-158	
9:45 AM	9.09	17.77	1.65	2.58	131	-172	
9:50 AM	9.07	17.79	1.65	2.58	121	-179	
9:55 AM	9.06	17.78	1.65	2.62	109	-187	
10:00 AM	9.05	17.91	1.65	2.65	101	-191	
10:05 AM	9.05	17.90	1.64	2.68	96.1	-196	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19 MW 16 Date: 10/14/2025 Screen Length.: 15 ft

Well Depth: 20 ft Well Diameter: 2"

Water Level Prior to Purging: 9.24 ft Water Level After Purging: 9.24 ft

Sampling Personnel: Ahmed Elbadri Pump Type: Peristaltic Pump

Total Volume Purged: 5 gallons

Pump Intake Depth: Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
7:55 AM	9.45	19.51	2.23	2.31	275	124	
8:00 AM	9.60	19.40	2.31	1.26	215	104	
8:05 AM	9.36	19.40	2.40	0.94	179	35	
8:10 AM	9.34	19.41	2.41	0.70	167	-51	
8:15 AM	9.33	19.44	2.38	0.66	156	-104	
8:20 AM	9.32	19.44	2.34	0.61	154	-140	
8:24 AM	9.32	19.52	2.32	0.65	146	-172	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19 MW 17 S
Date: 10/13/25
Screen Length.: 15 ft
Well Depth: 20 ft
Well Diameter: 1"
Water Level Prior to Purging: 9.34 ft
Water Level After Purging: 9.31 ft
Sampling Personnel: Ahmed Elbadri
Pump Type: Peristaltic pump
Total Volume Purged: 2 gallons
Pump Intake Depth:
Pump Rate: 250 mL/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
1:45 PM	9.01	19.08	2.02	0.70	375	30	
1:50 PM	8.96	19.17	2.02	0.68	483	24	
2:00 PM	8.91	19.18	2.00	0.46	236	-5	
2:05 PM	8.90	19.28	2.00	0.64	215	-22	
2:10 PM	8.89	19.37	2.00	0.58	180	-35	
2:15 PM	8.89	19.25	1.98	0.58	317	-51	
2:20 PM	8.89	19.28	1.97	0.45	312	-58	
2:25 PM	8.89	19.29	1.98	0.57	302	-60	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 19 MW 17 D
Date: 10/13/2025
Screen Length.: 5ft
Well Depth: 30ft
Well Diameter: 1"
Water Level Prior to Purging: 9.92 ft
Water Level After Purging: 9.95ft
Sampling Personnel: Ahmed Elbadri
Pump Type: Peristaltic Pump
Total Volume Purged: 2.5 gallons
Pump Intake Depth:
Pump Rate: 250 ml/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
12:45PM	8.88	18.71	4.28	1.93	149	99	
12:50PM	8.84	18.89	4.30	1.79	162	98	
12:55PM	8.80	19.07	4.34	1.47	179	95	
1:00PM	8.75	19.26	4.42	1.43	226	90	
1:05PM	8.72	19.47	4.47	1.66	164	67	
1:10PM	8.68	19.65	4.56	1.33	178	65	
1:15PM	8.66	19.69	4.59	1.13	188	61	
1:20PM	8.66	19.68	4.59	1.13	184	61	
1:25PM	8.64	19.61	4.61	1.06	183	60	

Groundwater Sampling Form
Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22
Brooklyn, New York
NYSDEC BCP Site No. C224288

Well ID: 21MW3 Date: 10/14/2025 Screen Length.: 15 ft

Well Depth: 20 Ft Well Diameter: 1"

Water Level Prior to Purging: 6.01 ft Water Level After Purging: 6.02 ft

Sampling Personnel: Ahmed Elbadri Pump Type: Peristaltic pump

Total Volume Purged: ~~5~~ 1.8 gallons

Pump Intake Depth: Pump Rate: 250 ml/min

Time	pH	Temp (°C)	Cond. (s/Cm)	Dis. O2 (%)	Turb. (NTU)	ORP (mV)	Notes
10:55 AM	10.15	19.44	1.26	2.61	125	-225	
11:00 AM	10.18	19.30	1.25	2.42	127	-266	
11:05 AM	10.22	18.99	1.26	2.59	120	-290	
11:10 AM	10.23	19.00	1.26	2.62	115	-302	
11:15 AM	10.23	18.99	1.26	2.64	104	-311	
11:20 AM	10.22	18.98	1.26	2.66	97.1	-317	

APPENDIX B

MONITORING WELL SURVEY

GROUNDWATER MONITORING FORM

Site Inspection Checklist – Groundwater Monitoring/Gauging **Date:** 10/14/2025

Inspector Name/Organization: Ahmed Elbadri / AMC Engineering

Groundwater Gauging Form Former Pfizer Site C Site – Block 2265, Lots 14, 16, 18, 20, and 22 Brooklyn, New York NYSDEC BCP Site No. C224288				
Date	**Well**	**Depth to Water (ft)**	**Depth to Bottom (ft)**	**Well Diameter (inch)**
10/13/2025	19MW2	8.11	20	2
10/13/2025	19MW3	8.35	20	2
10/13/2025	19MW5	7.93	20	2
10/14/2025	19MW7	9.54	20	2
10/14/2025	19MW16	9.24	20	2
10/13/2025	19MW17S	9.34	20	1 *
10/13/2025	19MW17D	9.92	30	1 *
—	19MW30	NG	NG	NG
10/14/2025	21MW3	6.01	20	1 *

Notes:
This form will be generated during the quarterly groundwater sampling events.
ft...Feet
NG...Not Gauged

Comments:

* Wells 19MW17S, 19MW17D, and 21MW3 were 1" diameter wells. Well 19MW30 is not on the well location map and was not found during the sampling event.

APPENDIX C

LABORATORY REPORTS

PHOENIX
Environmental Laboratories, Inc.

Monday, October 27, 2025

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C-334 WALLABOUT ST, BK**
SDG ID: **GCU50448**
Sample ID#s: CU50448 - CU50458

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

SDG Comments

October 27, 2025

SDG I.D.: GCU50448

8260 Volatile Organics:
1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample Id Cross Reference

October 27, 2025

SDG I.D.: GCU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK

Client Id	Lab Id	Matrix	Col Date
19MW2	CU50448	GROUND WATER	10/13/25 12:03
19MW3	CU50449	GROUND WATER	10/13/25 10:54
19MW5	CU50450	GROUND WATER	10/13/25 9:10
19MW7	CU50451	GROUND WATER	10/13/25 10:12
19MW16	CU50452	GROUND WATER	10/13/25 8:45
19MW17S	CU50453	GROUND WATER	10/13/25 14:30
19MW17D	CU50454	GROUND WATER	10/13/25 13:30
21MW3	CU50455	GROUND WATER	10/14/25 11:30
DUPLICATE	CU50456	GROUND WATER	10/14/25 8:46
FIELD BLANK	CU50457	GROUND WATER	10/14/25 12:00
TRIP BLANK	CU50458	WATER	10/13/25 0:00

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	12:03
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Phoenix I.D.: CU50448

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	290	S	50	50	ug/L	20	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	108				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	89				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	101				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Phoenix I.D.: CU50448

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	104			%	20	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (20x)	85			%	20	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (20x)	98			%	20	10/17/25	MH	70 - 130 %
% Toluene-d8 (20x)	104			%	20	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

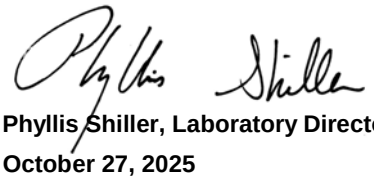
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:54
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50449

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Phoenix I.D.: CU50449

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	24	S	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	104				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	99				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Phoenix I.D.: CU50449

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	9:10
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50450

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.60	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Hexanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	81	S	50	50	ug/L	20	10/16/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Benzene	9.4		0.70	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromobenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromoform	ND		10	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
Carbon Disulfide	1.8	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	4.0	ug/L	2	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dibromomethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Ethylbenzene	13		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		0.50	0.40	ug/L	2	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
m&p-Xylene	30		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
Naphthalene	ND		2.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
o-Xylene	27		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Styrene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		10	5.0	ug/L	2	10/23/25	PS	SW8260D	1
Toluene	0.67	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Trichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (2x)	96				%	2	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (2x)	97				%	2	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (2x)	103				%	2	10/23/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (2x)	93			%	2	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	88			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	99			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	105			%	20	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

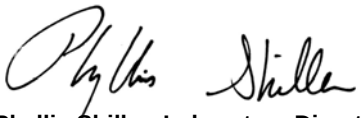
Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the large amount of sediment in the sample vial.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:12
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50451

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	5.0	ug/L	1	10/16/25	PS	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	PS	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chlorobenzene	27	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	PS	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	PS	70 - 130 %	
% Bromofluorobenzene	86			%	1	10/16/25	PS	70 - 130 %	
% Dibromofluoromethane	97			%	1	10/16/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	PS	70 - 130 %

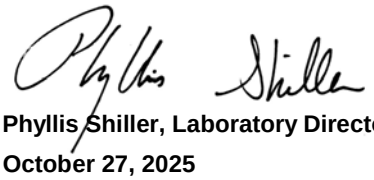
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	8:45
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50452

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Client MS/MSD	Completed					10/16/25			
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acetone	2.9	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.31	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	93				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Dibromofluoromethane	99			%	1	10/16/25	MH	70 - 130 %
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

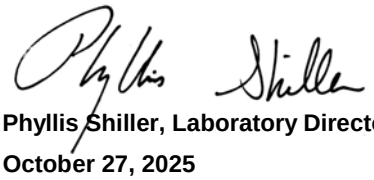
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	14:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50453

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	83	S	25	13	ug/L	5	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	0.30	J	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	96				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (5x)	104			%	5	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (5x)	90			%	5	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (5x)	100			%	5	10/17/25	MH	70 - 130 %
% Toluene-d8 (5x)	106			%	5	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

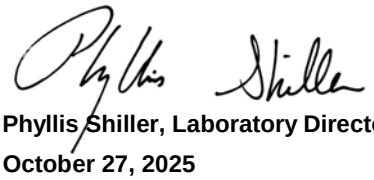
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	13:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50454

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	4.7	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	3.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Hexanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Phoenix I.D.: CU50454

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3200	S	400	400	ug/L	200	10/17/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Benzene	350		14	5.0	ug/L	20	10/16/25	PS	SW8260D	
Bromobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromochloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromoform	ND		50	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Carbon Disulfide	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dibromomethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Ethylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
m&p-Xylene	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		25	25	ug/L	10	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Naphthalene	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
o-Xylene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Styrene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		50	25	ug/L	10	10/23/25	PS	SW8260D	1
Toluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
Trichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (10x)	108				%	10	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (10x)	87				%	10	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (10x)	114				%	10	10/23/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Phoenix I.D.: CU50454

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (10x)	95			%	10	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	102			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	89			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	93			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (200x)	105			%	200	10/17/25	PS	70 - 130 %
% Bromofluorobenzene (200x)	88			%	200	10/17/25	PS	70 - 130 %
% Dibromofluoromethane (200x)	100			%	200	10/17/25	PS	70 - 130 %
% Toluene-d8 (200x)	103			%	200	10/17/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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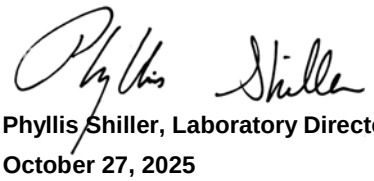


Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	11:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50455

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles										
1,1,1,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,1-Trichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2-Trichloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloropropene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichloropropane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trimethylbenzene	0.26	J	1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND		0.50	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromoethane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloroethane	ND		0.60	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,4-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Hexanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
2-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	1
4-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3.3	JS	5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/23/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/23/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/23/25	MH	70 - 130 %	
% Bromofluorobenzene	95				%	1	10/23/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/23/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	92			%	1	10/23/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	8:46
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50456

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50456

Client ID: DUPLICATE

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	4.1	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.29	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	0.42	J	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	92				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Phoenix I.D.: CU50456

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	100			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	12:00
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50457

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50457

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	100			%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Phoenix I.D.: CU50457

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

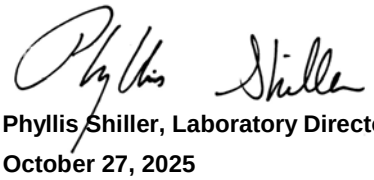
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		10/13/25	
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50458

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50458

Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	94			%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Phoenix I.D.: CU50458

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

TRIP BLANK INCLUDED.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

QA/QC Report

October 27, 2025

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 809489 (ug/L), QC Sample No: CU50452 (CU50448, CU50449, CU50450 (20X) , CU50451, CU50452, CU50453, CU50454 (20X) , CU50456, CU50457, CU50458)											
Volatiles - Ground Water											
1,1,1,2-Tetrachloroethane	ND	1.0	106	113	6.4	104	106	1.9	70 - 130	30	
1,1,1-Trichloroethane	ND	1.0	96	104	8.0	99	100	1.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	0.50	97	102	5.0	94	99	5.2	70 - 130	30	
1,1,2-Trichloroethane	ND	1.0	99	107	7.8	97	96	1.0	70 - 130	30	
1,1-Dichloroethane	ND	1.0	102	107	4.8	101	101	0.0	70 - 130	30	
1,1-Dichloroethene	ND	1.0	95	96	1.0	97	98	1.0	70 - 130	30	
1,1-Dichloropropene	ND	1.0	94	94	0.0	93	94	1.1	70 - 130	30	
1,2,3-Trichlorobenzene	ND	1.0	96	106	9.9	97	101	4.0	70 - 130	30	
1,2,3-Trichloropropane	ND	1.0	105	112	6.5	103	105	1.9	70 - 130	30	
1,2,4-Trichlorobenzene	ND	1.0	96	104	8.0	95	102	7.1	70 - 130	30	
1,2,4-Trimethylbenzene	ND	1.0	103	108	4.7	100	105	4.9	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	1.0	98	104	5.9	103	103	0.0	70 - 130	30	
1,2-Dibromoethane	ND	1.0	101	107	5.8	97	99	2.0	70 - 130	30	
1,2-Dichlorobenzene	ND	1.0	95	101	6.1	93	95	2.1	70 - 130	30	
1,2-Dichloroethane	ND	1.0	100	104	3.9	99	95	4.1	70 - 130	30	
1,2-Dichloropropane	ND	1.0	93	103	10.2	92	95	3.2	70 - 130	30	
1,3,5-Trimethylbenzene	ND	1.0	103	109	5.7	100	105	4.9	70 - 130	30	
1,3-Dichlorobenzene	ND	1.0	100	106	5.8	96	101	5.1	70 - 130	30	
1,3-Dichloropropane	ND	1.0	100	104	3.9	96	97	1.0	70 - 130	30	
1,4-Dichlorobenzene	ND	1.0	99	104	4.9	95	100	5.1	70 - 130	30	
2,2-Dichloropropane	ND	1.0	99	101	2.0	85	85	0.0	70 - 130	30	
2-Chlorotoluene	ND	1.0	99	105	5.9	97	103	6.0	70 - 130	30	
2-Hexanone	ND	5.0	90	98	8.5	96	101	5.1	70 - 130	30	
2-Isopropyltoluene	ND	1.0	102	108	5.7	100	105	4.9	70 - 130	30	
4-Chlorotoluene	ND	1.0	97	102	5.0	95	98	3.1	70 - 130	30	
4-Methyl-2-pentanone	ND	5.0	97	103	6.0	100	98	2.0	70 - 130	30	
Acetone	ND	5.0	100	100	0.0	93	109	15.8	70 - 130	30	
Acrolein	ND	5.0	119	122	2.5	100	94	6.2	70 - 130	30	
Acrylonitrile	ND	5.0	100	108	7.7	102	99	3.0	70 - 130	30	
Benzene	ND	0.70	99	104	4.9	98	98	0.0	70 - 130	30	
Bromobenzene	ND	1.0	99	105	5.9	97	100	3.0	70 - 130	30	
Bromochloromethane	ND	1.0	98	108	9.7	93	98	5.2	70 - 130	30	
Bromodichloromethane	ND	0.50	103	108	4.7	98	98	0.0	70 - 130	30	
Bromoform	ND	1.0	109	112	2.7	104	108	3.8	70 - 130	30	
Bromomethane	ND	1.0	82	87	5.9	34	47	32.1	70 - 130	30	m,r
Carbon Disulfide	ND	1.0	94	97	3.1	97	98	1.0	70 - 130	30	
Carbon tetrachloride	ND	1.0	100	103	3.0	102	105	2.9	70 - 130	30	
Chlorobenzene	ND	1.0	101	106	4.8	100	102	2.0	70 - 130	30	
Chloroethane	ND	1.0	102	109	6.6	108	104	3.8	70 - 130	30	
Chloroform	ND	1.0	99	102	3.0	95	101	6.1	70 - 130	30	

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Chloromethane	ND	1.0	91	94	3.2	84	82	2.4	70 - 130	30
cis-1,2-Dichloroethene	ND	1.0	103	108	4.7	100	102	2.0	70 - 130	30
cis-1,3-Dichloropropene	ND	0.40	100	104	3.9	90	95	5.4	70 - 130	30
Dibromochloromethane	ND	0.50	99	109	9.6	101	98	3.0	70 - 130	30
Dibromomethane	ND	1.0	99	103	4.0	93	94	1.1	70 - 130	30
Dichlorodifluoromethane	ND	1.0	78	81	3.8	80	81	1.2	70 - 130	30
Ethylbenzene	ND	1.0	103	107	3.8	104	105	1.0	70 - 130	30
Hexachlorobutadiene	ND	0.40	98	100	2.0	100	106	5.8	70 - 130	30
Isopropylbenzene	ND	1.0	99	105	5.9	98	104	5.9	70 - 130	30
m&p-Xylene	ND	1.0	104	110	5.6	104	106	1.9	70 - 130	30
Methyl ethyl ketone	ND	5.0	93	103	10.2	97	100	3.0	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	100	107	6.8	96	98	2.1	70 - 130	30
Methylene chloride	ND	1.0	95	103	8.1	93	92	1.1	70 - 130	30
Naphthalene	ND	1.0	98	108	9.7	100	108	7.7	70 - 130	30
n-Butylbenzene	ND	1.0	101	106	4.8	100	105	4.9	70 - 130	30
n-Propylbenzene	ND	1.0	98	104	5.9	99	100	1.0	70 - 130	30
o-Xylene	ND	1.0	100	108	7.7	101	104	2.9	70 - 130	30
p-Isopropyltoluene	ND	1.0	101	107	5.8	101	106	4.8	70 - 130	30
sec-Butylbenzene	ND	1.0	98	104	5.9	99	104	4.9	70 - 130	30
Styrene	ND	1.0	106	112	5.5	103	108	4.7	70 - 130	30
tert-Butylbenzene	ND	1.0	99	106	6.8	99	104	4.9	70 - 130	30
Tetrachloroethene	ND	1.0	96	97	1.0	95	95	0.0	70 - 130	30
Tetrahydrofuran (THF)	ND	2.5	96	104	8.0	100	99	1.0	70 - 130	30
Toluene	ND	1.0	99	103	4.0	99	100	1.0	70 - 130	30
trans-1,2-Dichloroethene	ND	1.0	99	102	3.0	95	99	4.1	70 - 130	30
trans-1,3-Dichloropropene	ND	0.40	103	113	9.3	98	101	3.0	70 - 130	30
trans-1,4-dichloro-2-butene	ND	5.0	104	99	4.9	93	100	7.3	70 - 130	30
Trichloroethene	ND	1.0	99	103	4.0	99	101	2.0	70 - 130	30
Trichlorofluoromethane	ND	1.0	99	98	1.0	104	104	0.0	70 - 130	30
Trichlorotrifluoroethane	ND	1.0	102	110	7.5	104	108	3.8	70 - 130	30
Vinyl chloride	ND	1.0	91	96	5.3	97	99	2.0	70 - 130	30
% 1,2-dichlorobenzene-d4	104	%	97	99	2.0	96	100	4.1	70 - 130	30
% Bromofluorobenzene	89	%	99	101	2.0	103	104	1.0	70 - 130	30
% Dibromofluoromethane	93	%	99	93	6.3	97	93	4.2	70 - 130	30
% Toluene-d8	101	%	99	100	1.0	99	99	0.0	70 - 130	30
QA/QC Batch 810331 (ug/L), QC Sample No: CU51343 (CU50454 (10X))										
Volatiles - Ground Water										
1,1,1,2-Tetrachloroethane	ND	1.0	102	104	1.9	93	100	7.3	70 - 130	30
1,1,1-Trichloroethane	ND	1.0	91	94	3.2	92	100	8.3	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.50	101	106	4.8	85	92	7.9	70 - 130	30
1,1,2-Trichloroethane	ND	1.0	104	106	1.9	93	103	10.2	70 - 130	30
1,1-Dichloroethane	ND	1.0	93	95	2.1	90	98	8.5	70 - 130	30
1,1-Dichloroethene	ND	1.0	87	89	2.3	93	98	5.2	70 - 130	30
1,1-Dichloropropene	ND	1.0	88	90	2.2	92	99	7.3	70 - 130	30
1,2,3-Trichlorobenzene	ND	1.0	109	113	3.6	96	107	10.8	70 - 130	30
1,2,3-Trichloropropane	ND	1.0	99	105	5.9	84	93	10.2	70 - 130	30
1,2,4-Trichlorobenzene	ND	1.0	103	111	7.5	93	104	11.2	70 - 130	30
1,2,4-Trimethylbenzene	ND	1.0	107	113	5.5	101	110	8.5	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	1.0	113	114	0.9	93	97	4.2	70 - 130	30
1,2-Dibromoethane	ND	1.0	101	102	1.0	92	98	6.3	70 - 130	30
1,2-Dichlorobenzene	ND	1.0	97	100	3.0	90	98	8.5	70 - 130	30
1,2-Dichloroethane	ND	1.0	99	101	2.0	90	97	7.5	70 - 130	30

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,2-Dichloropropane	ND	1.0	101	103	2.0	92	104	12.2	70 - 130	30	
1,3,5-Trimethylbenzene	ND	1.0	108	113	4.5	103	112	8.4	70 - 130	30	
1,3-Dichlorobenzene	ND	1.0	99	103	4.0	93	100	7.3	70 - 130	30	
1,3-Dichloropropane	ND	1.0	101	104	2.9	94	100	6.2	70 - 130	30	
1,4-Dichlorobenzene	ND	1.0	94	97	3.1	89	95	6.5	70 - 130	30	
2,2-Dichloropropane	ND	1.0	94	98	4.2	87	97	10.9	70 - 130	30	
2-Chlorotoluene	ND	1.0	102	108	5.7	93	103	10.2	70 - 130	30	
2-Hexanone	ND	5.0	108	108	0.0	92	94	2.2	70 - 130	30	
2-Isopropyltoluene	ND	1.0	105	109	3.7	101	107	5.8	70 - 130	30	
4-Chlorotoluene	ND	1.0	101	105	3.9	94	102	8.2	70 - 130	30	
4-Methyl-2-pentanone	ND	5.0	102	110	7.5	85	100	16.2	70 - 130	30	
Acrolein	ND	5.0	93	97	4.2	66	74	11.4	70 - 130	30	m
Acrylonitrile	ND	5.0	99	106	6.8	88	95	7.7	70 - 130	30	
Bromobenzene	ND	1.0	101	106	4.8	90	99	9.5	70 - 130	30	
Bromochloromethane	ND	1.0	96	97	1.0	90	99	9.5	70 - 130	30	
Bromodichloromethane	ND	0.50	100	102	2.0	90	101	11.5	70 - 130	30	
Bromoform	ND	1.0	102	109	6.6	90	95	5.4	70 - 130	30	
Bromomethane	ND	1.0	75	80	6.5	55	67	19.7	70 - 130	30	m
Carbon Disulfide	ND	1.0	92	95	3.2	93	98	5.2	70 - 130	30	
Carbon tetrachloride	ND	1.0	89	90	1.1	91	98	7.4	70 - 130	30	
Chlorobenzene	ND	1.0	97	100	3.0	92	99	7.3	70 - 130	30	
Chloroethane	ND	1.0	97	99	2.0	94	99	5.2	70 - 130	30	
Chloroform	ND	1.0	90	93	3.3	122	102	17.9	70 - 130	30	
Chloromethane	ND	1.0	95	95	0.0	85	92	7.9	70 - 130	30	
cis-1,2-Dichloroethene	ND	1.0	96	100	4.1	94	102	8.2	70 - 130	30	
cis-1,3-Dichloropropene	ND	0.40	106	109	2.8	95	106	10.9	70 - 130	30	
Dibromochloromethane	ND	0.50	95	99	4.1	87	94	7.7	70 - 130	30	
Dibromomethane	ND	1.0	103	105	1.9	94	101	7.2	70 - 130	30	
Dichlorodifluoromethane	ND	1.0	92	90	2.2	90	96	6.5	70 - 130	30	
Ethylbenzene	ND	1.0	102	105	2.9	97	106	8.9	70 - 130	30	
Hexachlorobutadiene	ND	0.40	99	99	0.0	91	98	7.4	70 - 130	30	
Isopropylbenzene	ND	1.0	103	113	9.3	97	109	11.7	70 - 130	30	
m&p-Xylene	ND	1.0	105	109	3.7	99	109	9.6	70 - 130	30	
Methyl ethyl ketone	ND	5.0	94	102	8.2	86	94	8.9	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	1.0	103	104	1.0	95	101	6.1	70 - 130	30	
Methylene chloride	ND	1.0	92	94	2.2	86	92	6.7	70 - 130	30	
Naphthalene	ND	1.0	120	126	4.9	102	112	9.3	70 - 130	30	
n-Butylbenzene	ND	1.0	103	107	3.8	101	108	6.7	70 - 130	30	
n-Propylbenzene	ND	1.0	103	107	3.8	97	109	11.7	70 - 130	30	
o-Xylene	ND	1.0	104	111	6.5	99	107	7.8	70 - 130	30	
p-Isopropyltoluene	ND	1.0	106	110	3.7	105	112	6.5	70 - 130	30	
sec-Butylbenzene	ND	1.0	100	105	4.9	100	108	7.7	70 - 130	30	
Styrene	ND	1.0	109	120	9.6	103	110	6.6	70 - 130	30	
tert-Butylbenzene	ND	1.0	103	109	5.7	100	112	11.3	70 - 130	30	
Tetrachloroethene	ND	1.0	95	96	1.0	94	104	10.1	70 - 130	30	
Tetrahydrofuran (THF)	ND	2.5	95	98	3.1	79	90	13.0	70 - 130	30	
Toluene	ND	1.0	99	103	4.0	95	105	10.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	1.0	91	93	2.2	90	97	7.5	70 - 130	30	
trans-1,3-Dichloropropene	ND	0.40	111	113	1.8	95	105	10.0	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	5.0	106	111	4.6	82	91	10.4	70 - 130	30	
Trichloroethene	ND	1.0	97	99	2.0	94	103	9.1	70 - 130	30	
Trichlorofluoromethane	ND	1.0	91	92	1.1	92	102	10.3	70 - 130	30	
Trichlorotrifluoroethane	ND	1.0	92	93	1.1	99	107	7.8	70 - 130	30	

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Vinyl chloride	ND	1.0	94	98	4.2	93	100	7.3	70 - 130	30
% 1,2-dichlorobenzene-d4	105	%	100	99	1.0	99	99	0.0	70 - 130	30
% Bromofluorobenzene	89	%	98	101	3.0	100	100	0.0	70 - 130	30
% Dibromofluoromethane	101	%	98	91	7.4	98	97	1.0	70 - 130	30
% Toluene-d8	93	%	101	102	1.0	100	102	2.0	70 - 130	30
QA/QC Batch 809516 (ug/L), QC Sample No: CU51797 (CU50448 (20X) , CU50453 (5X) , CU50454 (200X))										
Volatiles - Ground Water										
Acetone	ND	5.0	104	104	0.0				70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	99	99	0.0				70 - 130	30
% Bromofluorobenzene	90	%	101	101	0.0				70 - 130	30
% Dibromofluoromethane	97	%	97	95	2.1				70 - 130	30
% Toluene-d8	102	%	98	99	1.0				70 - 130	30
Comment:										
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.										
QA/QC Batch 810556 (ug/L), QC Sample No: CU56906 (CU50450 (2X) , CU50455)										
Volatiles - Ground Water										
1,1,1,2-Tetrachloroethane	ND	1.0	103	99	4.0				70 - 130	30
1,1,1-Trichloroethane	ND	1.0	97	98	1.0				70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.50	96	93	3.2				70 - 130	30
1,1,2-Trichloroethane	ND	1.0	100	99	1.0				70 - 130	30
1,1-Dichloroethane	ND	1.0	101	101	0.0				70 - 130	30
1,1-Dichloroethene	ND	1.0	95	95	0.0				70 - 130	30
1,1-Dichloropropene	ND	1.0	92	89	3.3				70 - 130	30
1,2,3-Trichlorobenzene	ND	1.0	110	103	6.6				70 - 130	30
1,2,3-Trichloropropane	ND	1.0	93	93	0.0				70 - 130	30
1,2,4-Trichlorobenzene	ND	1.0	106	105	0.9				70 - 130	30
1,2,4-Trimethylbenzene	ND	1.0	108	106	1.9				70 - 130	30
1,2-Dibromo-3-chloropropane	ND	1.0	108	101	6.7				70 - 130	30
1,2-Dibromoethane	ND	1.0	101	100	1.0				70 - 130	30
1,2-Dichlorobenzene	ND	1.0	98	95	3.1				70 - 130	30
1,2-Dichloroethane	ND	1.0	97	97	0.0				70 - 130	30
1,2-Dichloropropane	ND	1.0	102	101	1.0				70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	107	105	1.9				70 - 130	30
1,3-Dichlorobenzene	ND	1.0	101	99	2.0				70 - 130	30
1,3-Dichloropropane	ND	1.0	106	101	4.8				70 - 130	30
1,4-Dichlorobenzene	ND	1.0	96	93	3.2				70 - 130	30
2,2-Dichloropropane	ND	1.0	106	107	0.9				70 - 130	30
2-Chlorotoluene	ND	1.0	99	100	1.0				70 - 130	30
2-Hexanone	ND	5.0	112	109	2.7				70 - 130	30
2-Isopropyltoluene	ND	1.0	105	102	2.9				70 - 130	30
4-Chlorotoluene	ND	1.0	100	99	1.0				70 - 130	30
4-Methyl-2-pentanone	ND	5.0	100	100	0.0				70 - 130	30
Acetone	ND	5.0	97	99	2.0				70 - 130	30
Acrolein	ND	5.0	95	97	2.1				70 - 130	30
Acrylonitrile	ND	5.0	105	102	2.9				70 - 130	30
Benzene	ND	0.70	93	92	1.1				70 - 130	30
Bromobenzene	ND	1.0	99	99	0.0				70 - 130	30
Bromochloromethane	ND	1.0	104	103	1.0				70 - 130	30
Bromodichloromethane	ND	0.50	98	100	2.0				70 - 130	30
Bromoform	ND	1.0	103	99	4.0				70 - 130	30
Bromomethane	ND	1.0	99	99	0.0				70 - 130	30

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Carbon Disulfide	ND	1.0	101	101	0.0				70 - 130	30
Carbon tetrachloride	ND	1.0	94	94	0.0				70 - 130	30
Chlorobenzene	ND	1.0	100	97	3.0				70 - 130	30
Chloroethane	ND	1.0	104	103	1.0				70 - 130	30
Chloroform	ND	1.0	95	95	0.0				70 - 130	30
Chloromethane	ND	1.0	114	109	4.5				70 - 130	30
cis-1,2-Dichloroethene	ND	1.0	106	104	1.9				70 - 130	30
cis-1,3-Dichloropropene	ND	0.40	107	107	0.0				70 - 130	30
Dibromochloromethane	ND	0.50	99	95	4.1				70 - 130	30
Dibromomethane	ND	1.0	102	100	2.0				70 - 130	30
Dichlorodifluoromethane	ND	1.0	129	130	0.8				70 - 130	30
Ethylbenzene	ND	1.0	103	100	3.0				70 - 130	30
Hexachlorobutadiene	ND	0.40	98	92	6.3				70 - 130	30
Isopropylbenzene	ND	1.0	100	99	1.0				70 - 130	30
m&p-Xylene	ND	1.0	105	103	1.9				70 - 130	30
Methyl ethyl ketone	ND	5.0	105	102	2.9				70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	110	108	1.8				70 - 130	30
Methylene chloride	ND	1.0	98	98	0.0				70 - 130	30
Naphthalene	ND	1.0	119	113	5.2				70 - 130	30
n-Butylbenzene	ND	1.0	105	100	4.9				70 - 130	30
n-Propylbenzene	ND	1.0	100	98	2.0				70 - 130	30
o-Xylene	ND	1.0	108	104	3.8				70 - 130	30
p-Isopropyltoluene	ND	1.0	106	105	0.9				70 - 130	30
sec-Butylbenzene	ND	1.0	99	97	2.0				70 - 130	30
Styrene	ND	1.0	113	111	1.8				70 - 130	30
tert-Butylbenzene	ND	1.0	103	101	2.0				70 - 130	30
Tetrachloroethene	ND	1.0	94	93	1.1				70 - 130	30
Tetrahydrofuran (THF)	ND	2.5	99	100	1.0				70 - 130	30
Toluene	ND	1.0	99	99	0.0				70 - 130	30
trans-1,2-Dichloroethene	ND	1.0	100	97	3.0				70 - 130	30
trans-1,3-Dichloropropene	ND	0.40	107	108	0.9				70 - 130	30
trans-1,4-dichloro-2-butene	ND	5.0	101	100	1.0				70 - 130	30
Trichloroethene	ND	1.0	96	95	1.0				70 - 130	30
Trichlorofluoromethane	ND	1.0	100	98	2.0				70 - 130	30
Trichlorotrifluoroethane	ND	1.0	102	100	2.0				70 - 130	30
Vinyl chloride	ND	1.0	108	107	0.9				70 - 130	30
% 1,2-dichlorobenzene-d4	106	%	98	98	0.0				70 - 130	30
% Bromofluorobenzene	92	%	106	101	4.8				70 - 130	30
% Dibromofluoromethane	108	%	101	107	5.8				70 - 130	30
% Toluene-d8	92	%	99	102	3.0				70 - 130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

m = This parameter is outside laboratory MS/MSD specified recovery limits.
r = This parameter is outside laboratory RPD specified recovery limits.

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
October 27, 2025

Monday, October 27, 2025

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCU50448 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU50448	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	290	50	50	50	ug/L
CU50448	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50448	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50448	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	290	50	50	50	ug/L
CU50448	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50450	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	81	50	50	50	ug/L
CU50450	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	81	50	50	50	ug/L
CU50450	$8260DP25R	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	9.4	0.70	0.7	0.7	ug/L
CU50450	$8260DP25R	o-Xylene	NY / TAGM - Volatile Organics / Groundwater Standards	27	2.0	5	5	ug/L
CU50450	$8260DP25R	Ethylbenzene	NY / TAGM - Volatile Organics / Groundwater Standards	13	2.0	5	5	ug/L
CU50450	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.0006	0.0006	ug/L
CU50450	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50450	$8260DP25R	Ethylbenzene	NY / TOGS - Water Quality / GA Criteria	13	2.0	5	5	ug/L
CU50450	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50450	$8260DP25R	o-Xylene	NY / TOGS - Water Quality / GA Criteria	27	2.0	5	5	ug/L
CU50450	$8260DP25R	Benzene	NY / TOGS - Water Quality / GA Criteria	9.4	0.70	1	1	ug/L
CU50451	$8260DP25R	Chlorobenzene	NY / TAGM - Volatile Organics / Groundwater Standards	27	5.0	5	5	ug/L
CU50451	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50451	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50451	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50451	$8260DP25R	Chlorobenzene	NY / TOGS - Water Quality / GA Criteria	27	5.0	5	5	ug/L
CU50452	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50452	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50452	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50453	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	83	25	50	50	ug/L
CU50453	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50453	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50453	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	83	25	50	50	ug/L
CU50453	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50454	$8260DP25R	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	350	14	0.7	0.7	ug/L
CU50454	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	3200	400	50	50	ug/L
CU50454	$8260DP25R	cis-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.4	0.4	ug/L
CU50454	$8260DP25R	Hexachlorobutadiene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.5	0.5	ug/L
CU50454	$8260DP25R	Benzene	NY / TOGS - Water Quality / GA Criteria	350	14	1	1	ug/L

Monday, October 27, 2025

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCU50448 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU50454	$8260DP25R	1,2-Dichloroethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.6	0.6	ug/L
CU50454	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
CU50454	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50454	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50454	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	3200	400	50	50	ug/L
CU50454	$8260DP25R	trans-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.4	0.4	ug/L
CU50455	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50455	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50455	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50456	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50456	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50456	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50458	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50458	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50458	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 27, 2025

SDG I.D.: GCU50448

The samples in this delivery group were received at 1.0°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

Cooler: Yes ☑ No ☐
Coolant: IPK ☑ ICE ☐ No ☐

PHOENIX
Environmental Laboratories, Inc.

NY/NJ/PA CHAIN OF CUSTODY RECORD

Temp 1.0° C Pg of

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: Makrina Nolan, makrina@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-1102

Contact Options:
☐ Phone: 718 545-0474
☐ Fax: 516 706-3214
■ Email: ARIEL@AMC-ENGINEERING.COM

Customer: AMC ENGINEERING PLLC
Address: 18-36 42nd Street
Astoria NY 11105

Project: Pfizer C - 334 Wallabout St, Bk
Report to: ARIEL CZEMERINSKI
Invoice to: AMC ENGINEERING PLLC
QUOTE # : N/A

Project P.O:

This section MUST be completed with Bottle Quantities.

Sampler's Signature: (AE) Date: 10/15/2025

Client Sample - Information - Identification

Matrix Code:
DW=Drinking Water **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water **RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe **OIL**=Oil **B**=Bulk L=Liquid

Analysis Request

PHOENIX USE ONLY SAMPLE #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	*MS/MSD (May be billable at analysis unit rate)	VOCs (EPA Method 8260)	GL Amber 8 oz. [ ] w/H_3PO_4 [ ] $NAHSO_4$	Soil VOA Vials [ ] methanol [ ] H_2O	GL Soil container ( ) oz.	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [x] HCl	GL Amber 1000ml [ ] As is [ ] H_2SO_4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H_2SO_4 [ ] 250ml [ ] 500ml [ ] 500ml	PL NAOH 250ml	PL HNO_3 250ml	Bacteria Bottle w/thio	Bacteria Bottle as is
50448	19MW2	GW	10/13/25	12:05PM		X									3			
50449	19MW3	GW	10/13/25	10:54AM		X									3			
50450	19MW5	GW	10/13/25	9:10AM		X									3			
50451	19MW7	GW	10/14/25	10:12AM		X									3			
50452	19MW16	GW	10/14/25	8:45AM	X	X									9			
50453	19MW17S	GW	10/13/25	2:36PM		X									3			
50454	19MW17D	GW	10/13/25	1:30PM		X									3			
50455	21MW3	GW	10/14/25	11:30AM		X									3			
50456	Duplicate	GW	10/14/25	8:46AM		X									3			
50457	Field Blank	GW	10/14/25	12:00PM		X									3			
50458	Trip Blank					X									2			

Relinquished by:	Accepted by:	Date:	Time:
(AE)		10/15/25	1570
		10/15/25	16:45

Comments, Special Requirements or Regulations:
TB Date 10/25/25 (BA)

MS/MSD are considered site samples and will be billed as such in accordance with the prices quoted.

Data Format:
☐ Phoenix Std Report ☐ EQuIS
■ Excel ☐ NJ Hazsite EDD
■ PDF NY EZ EDD (ASP)
☐ GIS/Key ☐ Other

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 4 Days*
☐ 5 Days*
■ Standard
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ Impact to GW soil screen Criteria
☐ GW Criteria

Data Package:
☐ NJ Reduced Deliv. * ☐ Other
■ NY Enhanced (ASP B) *

NY
■ TOGS 1.1.1 Class GA
☐ CP-51 SOIL
☐ 375SCO Unrestricted Soil
☐ 375SCO Residential Soil
☐ 375SCO Residential Restricted Soil
☐ 375SCO Commercial Soil
☐ 375SCO Industrial Soil
☐ Subpart 5 DW

PA
☐ Clean Fill Limits
☐ PA-GW
☐ Reg Fill Limits
☐ PA Soil Restricted
☐ PA Soil non-restricted

State Samples Collected?
NY

APPENDIX D

DATA USABILITY SUMMARY REPORT (DUSR)

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

December 4, 2025

Ms. Anjeza Harrington
Environmental Engineer
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Re: Data Validation Reports
Pfizer C–334 Wallabout
October 2025 Ground Water Sampling Event

Dear Ms. Harrington:

The Data Usability Summary Report and QA/QC review are attached to this letter for the Pfizer C–334 Wallabout, October 2025 ground water sampling event. The data for Phoenix Environmental Laboratories, Inc. Inc. SDG number GCU50448 are acceptable with minor issues that are identified in the DUSR and QA/QC review summary. There are no data that are rejected (R) in the data pack.

A list of data validation acronyms and qualifiers is attached to assist you in interpreting the data validation reviews. If you have any questions concerning the work performed, please contact me at (518) 348-6995. Thank you for providing us an opportunity with AMC Engineering, PLLC.

Sincerely,
Alpha Geoscience

Donald Anné
Senior Chemist

z:\projects\2025\25621-25640\25629-pfizer c 334 wallabout\temp-review\pfizer c-334 wallabout-251.ltr.docx

Alpha Geoscience: Acronyms and Definitions

Data Validation Acronyms

AA	Atomic absorption, flame technique
BHC	Hexachlorocyclohexane
BFB	Bromofluorobenzene
CCB	Continuing calibration blank
CCC	Calibration check compound
CCV	Continuing calibration verification
CN	Cyanide
CRDL	Contract required detection limit
CRQL	Contract required quantitation limit
CVAA	Atomic adsorption, cold vapor technique
DCAA	2,4-Dichlophenylacetic acid
DCB	Decachlorobiphenyl
DFTPP	Decafluorotriphenyl phosphine
ECD	Electron capture detector
FAA	Atomic absorption, furnace technique
FID	Flame ionization detector
FNP	1-Fluoronaphthalene
GC	Gas chromatography
GC/MS	Gas chromatography/mass spectrometry
GPC	Gel permeation chromatography
ICB	Initial calibration blank
ICP	Inductively coupled plasma-atomic emission spectrometer
ICV	Initial calibration verification
IDL	Instrument detection limit
IS	Internal standard
LCS	Laboratory control sample
LCS/LCSD	Laboratory control sample/laboratory control sample duplicate
MSA	Method of standard additions
MS/MSD	Matrix spike/matrix spike duplicate
PID	Photo ionization detector
PCB	Polychlorinated biphenyl
PCDD	Polychlorinated dibenzodioxins
PCDF	Polychlorinated dibenzofurans
QA	Quality assurance
QC	Quality control
RF	Response factor
RPD	Relative percent difference
RRF	Relative response factor
RRF(number)	Relative response factor at concentration of the number following
RT	Retention time
RRT	Relative retention time
SDG	Sample delivery group
SPCC	System performance check compound
TCX	Tetrachloro-m-xylene
%D	Percent difference
%R	Percent recovery
%RSD	Percent relative standard deviation

Data Validation Qualifiers Used in the QA/QC Reviews for USEPA Region II

U	=	Not detected. The associated number indicates the approximate sample concentration necessary to be detected significantly greater than the level of the highest associated blank.
R	=	Unreliable result; data is rejected or unusable. Analyte may or may not be present in the sample. Supporting data or information is necessary to confirm the result.
N	=	Tentative identification. Analyte is considered present. Special methods may be needed to confirm its presence or absence during future sampling efforts.
J	=	Analyte is present. Reported value may be associated with a higher level of uncertainty than is normally expected with the analytical method.
J-	=	Analyte is present. Reported value may be biased low and associated with a higher level of uncertainty than is normally expected with the analytical method.
J+	=	Analyte is present. Reported value may be biased high andassociated with a higher level of uncertainty than is normally expected with the analytical method.
UJ	=	Not detected, quantitation limit may be inaccurate or imprecise.

Note: These qualifiers are used for data validation purposes. The data validation qualifiers may differ from the qualifiers that the laboratory assigns to the data. Refer to the laboratory analytical report for the definitions of the laboratory qualifiers.

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

Data Usability Summary Report for
Phoenix Environmental Laboratories, Inc.
SDG: GCU50448

8 Ground Samples, 1 Field Duplicate,
1 Field Blank, and 1 Trip Blank
Collected October 13-14, 2025

Prepared by: Donald Anné
December 4, 2025

The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. The data pack contained the results for 8 ground water samples, 1 field duplicate, 1 field blank, and 1 trip blank analyzed for volatiles.

The overall performances of the analyses are acceptable. Phoenix Environmental Laboratories, Inc. did fulfill the requirements of the analytical method.

The data are acceptable with some minor issues that are identified in the accompanying data validation review. The following data were flagged:

- The "not detected" volatile result for bromomethane was qualified as "estimated" (UJ) for sample 19MW16 because 2 of 2 percent recoveries for bromomethane were below QC limits, but not below 30% in the aqueous MS/MSD sample.

All data are considered usable, with estimated (UJ) data associated with a higher level of quantitative uncertainty. Detailed information on data quality is included in the data validation review.

679 Plank Road ● Clifton Park, New York 12065 ● (518) 348-6995 ● Fax (518) 348-6966
www.alphageoscience.com

Qualified Data Section

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	12:03
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	290	S	50	50	ug/L	20	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	108				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	89				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	101				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	104			%	20	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (20x)	85			%	20	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (20x)	98			%	20	10/17/25	MH	70 - 130 %
% Toluene-d8 (20x)	104			%	20	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:54
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50449

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	24	S	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	104				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	99				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	9:10
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50450

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.60	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Hexanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	81	S	50	50	ug/L	20	10/16/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Benzene	9.4		0.70	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromobenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromoform	ND		10	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
Carbon Disulfide	1.8	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	4.0	ug/L	2	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dibromomethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Ethylbenzene	13		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		0.50	0.40	ug/L	2	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
m&p-Xylene	30		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
Naphthalene	ND		2.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
o-Xylene	27		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Styrene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		10	5.0	ug/L	2	10/23/25	PS	SW8260D	1
Toluene	0.67	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Trichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (2x)	96				%	2	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (2x)	97				%	2	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (2x)	103				%	2	10/23/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (2x)	93			%	2	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	88			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	99			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	105			%	20	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

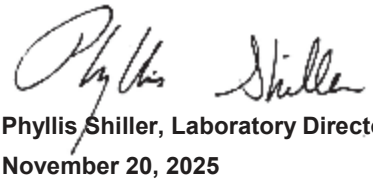
Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the large amount of sediment in the sample vial.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:12
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50451

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	5.0	ug/L	1	10/16/25	PS	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	PS	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chlorobenzene	27	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	PS	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	PS	70 - 130 %	
% Bromofluorobenzene	86			%	1	10/16/25	PS	70 - 130 %	
% Dibromofluoromethane	97			%	1	10/16/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	8:45
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50452

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Client MS/MSD	Completed					10/16/25			
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acetone	2.9	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.31	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	UJ	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	93				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Dibromofluoromethane	99			%	1	10/16/25	MH	70 - 130 %
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

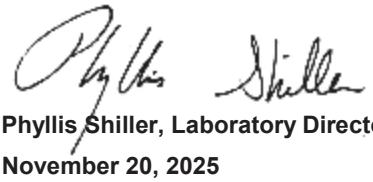
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	14:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50453

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	83	S	25	13	ug/L	5	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	0.30	J	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	96				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (5x)	104			%	5	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (5x)	90			%	5	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (5x)	100			%	5	10/17/25	MH	70 - 130 %
% Toluene-d8 (5x)	106			%	5	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	13:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50454

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	4.7	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	3.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Hexanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3200	S	400	400	ug/L	200	10/17/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Benzene	350		14	5.0	ug/L	20	10/16/25	PS	SW8260D	
Bromobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromochloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromoform	ND		50	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Carbon Disulfide	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dibromomethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Ethylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
m&p-Xylene	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		25	25	ug/L	10	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Naphthalene	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
o-Xylene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Styrene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		50	25	ug/L	10	10/23/25	PS	SW8260D	1
Toluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
Trichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (10x)	108				%	10	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (10x)	87				%	10	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (10x)	114				%	10	10/23/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (10x)	95			%	10	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	102			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	89			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	93			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (200x)	105			%	200	10/17/25	PS	70 - 130 %
% Bromofluorobenzene (200x)	88			%	200	10/17/25	PS	70 - 130 %
% Dibromofluoromethane (200x)	100			%	200	10/17/25	PS	70 - 130 %
% Toluene-d8 (200x)	103			%	200	10/17/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

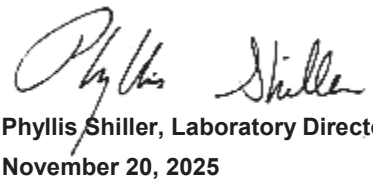
Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	11:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50455

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles										
1,1,1,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,1-Trichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2-Trichloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloropropene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichloropropane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trimethylbenzene	0.26	J	1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND		0.50	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromoethane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloroethane	ND		0.60	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,4-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Hexanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
2-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	1
4-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3.3	JS	5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/23/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/23/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/23/25	MH	70 - 130 %	
% Bromofluorobenzene	95				%	1	10/23/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/23/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	92			%	1	10/23/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

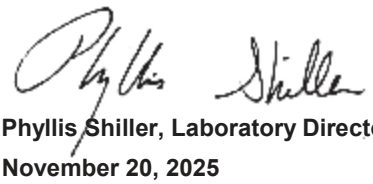
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	8:46
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50456

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Phoenix I.D.: CU50456

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	4.1	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.29	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	0.42	J	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	92				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	100			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	12:00
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50457

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Phoenix I.D.: CU50457

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	100			%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		10/13/25	
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50458

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Phoenix I.D.: CU50458

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	94			%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

TRIP BLANK INCLUDED.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

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Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

VOC Data Section

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

QA/QC Review of Method 8260D Volatiles Data
for Phoenix Environmental Laboratories, Inc.
SDG: GCU50448

8 Ground Samples, 1 Field Duplicate,
1 Field Blank, and 1 Trip Blank
Collected October 13-14, 2025

Prepared by: Donald Anné
December 4, 2025

Holding Times: The samples were analyzed within USEPA SW-846 holding times.

GC/MS Tuning and Mass Calibration: The BFB tuning criteria were within control limits.

Initial Calibration: The average RRFs for applicable compounds were above the method minimums, as required.

The average RRFs for target compounds were above the allowable minimum (0.010) and the %RSDs were below the allowable maximum (30%), as required.

Continuing Calibration: The RRFs for applicable compounds were above the method minimums, as required. The %Ds for dichlorodifluoromethane and bromoform were above the method maximum on 10-16-25 (1016_02.D). The %D for dichlorodifluoromethane was above the method maximum on 10-17-25 (1017_02.D). The %D for bromomethane was above the method maximum on 10-22-25 (1022_32.D). No action is taken when fewer than 20% of the compounds per calibration do not meet either method %D or RRF criteria, provided the RRFs are not below 0.010.

The RRFs for target compounds were above the allowable minimum (0.010), as required.

The %Ds for dichlorodifluoromethane, acrolein, and bromoform were above the allowable maximum (20%) on 10-16-25 (1016_02.D). The %D for dichlorodifluoromethane and acrolein were above the allowable maximum (20%) on 10-17-25 (1017_02.D). The %D for bromomethane and naphthalene were above the allowable maximum (20%) on 10-22-25 (1022_32.D). Positive results for these compounds should be considered estimated (J) in associated samples.

Blanks: The analyses of the method, trip, and field blank reported target compounds as not detected.

679 Plank Road ● Clifton Park, New York 12065 ● (518) 348-6995 ● Fax (518) 348-6966
www.alphageoscience.com

Internal Standard Area Summary: The applicable internal standard areas and retention times were within control limits.

Surrogate Recovery: The surrogate recoveries were within control limits for the ground water samples and trip blank.

Matrix Spike/Matrix Spike Duplicate: The relative percent difference for bromomethane was above the allowable maximum and 2 of 2 percent recoveries for bromomethane were below QC limits, but not below 30% for aqueous MS/MSD sample 19MW16. The "not detected" result for bromomethane should be considered estimated (UJ) in sample 19MW16.

Laboratory Control Sample: The relative percent differences for target compounds were below the allowable maximum and the percent recoveries were within QC limits for aqueous samples CU50452 LCS, CU51343 LCS, CU51797 LCS, and CU56906 LCS.

Field Duplicates: The analyses of aqueous field duplicate pair 19MW16/DUPLICATE reported target compounds as either not detected or below the lowest standard; therefore, valid relative percent differences could not be calculated. The analyses for the field duplicate pair were acceptable.

Compound ID: Checked compound and surrogate results were within quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
Dichlorodifluoromethane	10.00	0.0	8.023	80	70	130
Chloromethane	10.00	0.0	8.371	84	70	130
Vinyl Chloride	10.00	0.0	9.712	97	70	130
Bromomethane	10.00	0.0	3.420	34 *	70	130
Chloroethane	10.00	0.0	10.84	108	70	130
Trichlorofluoromethane	10.00	0.0	10.43	104	70	130
1,1-Dichloroethene	10.00	0.0	9.655	97	59	172
Trichlorotrifluoroethane	10.00	0.0	10.43	104	70	130
Carbon Disulfide	10.00	0.0	9.673	97	70	130
Acrolein	50.00	0.0	49.96	100	70	130
Methylene Chloride	10.00	0.0	9.279	93	70	130
Acetone	10.00	2.9	12.23	93	70	130
Trans-1,2-Dichloroethene	10.00	0.0	9.509	95	70	130
Methyl t-Butyl Ether (MTBE)	10.00	0.0	9.646	96	70	130
1,1-Dichloroethane	10.00	0.0	10.07	101	70	130
Acrylonitrile	10.00	0.0	10.20	102	70	130
Cis-1,2-Dichloroethene	10.00	0.0	9.992	100	70	130
2,2-Dichloropropane	10.00	0.0	8.469	85	70	130
Bromochloromethane	10.00	0.0	9.338	93	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
Dichlorodifluoromethane	10.00	8.081	81	1.2	30	70	130
Chloromethane	10.00	8.249	82	2.4	30	70	130
Vinyl Chloride	10.00	9.877	99	2.0	30	70	130
Bromomethane	10.00	4.744	47 *	32.1 *	30	70	130
Chloroethane	10.00	10.45	104	3.8	30	70	130
Trichlorofluoromethane	10.00	10.41	104	0.0	30	70	130
1,1-Dichloroethene	10.00	9.814	98	1.0	30	59	172
Trichlorotrifluoroethane	10.00	10.75	108	3.8	30	70	130
Carbon Disulfide	10.00	9.804	98	1.0	30	70	130
Acrolein	50.00	46.91	94	6.2	30	70	130
Methylene Chloride	10.00	9.230	92	1.1	30	70	130
Acetone	10.00	13.83	109	15.8	30	70	130
Trans-1,2-Dichloroethene	10.00	9.936	99	4.1	30	70	130
Methyl t-Butyl Ether (MTBE)	10.00	9.833	98	2.1	30	70	130
1,1-Dichloroethane	10.00	10.09	101	0.0	30	70	130
Acrylonitrile	10.00	9.900	99	3.0	30	70	130
Cis-1,2-Dichloroethene	10.00	10.17	102	2.0	30	70	130
2,2-Dichloropropane	10.00	8.481	85	0.0	30	70	130
Bromochloromethane	10.00	9.838	98	5.2	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
Chloroform	10.00	0.0	9.473	95	70	130
Carbon Tetrachloride	10.00	0.0	10.18	102	70	130
Tetrahydrofuran (THF)	25.00	0.0	25.10	100	70	130
1,1,1-Trichloroethane	10.00	0.0	9.882	99	70	130
Methyl Ethyl Ketone	10.00	0.0	9.715	97	70	130
1,1-Dichloropropene	10.00	0.0	9.329	93	70	130
Benzene	10.00	0.31	10.12	98	66	142
1,2-Dichloroethane	10.00	0.0	9.865	99	70	130
Trichloroethene	10.00	0.0	9.906	99	62	137
Dibromomethane	10.00	0.0	9.286	93	70	130
1,2-dichloropropane	10.00	0.0	9.249	92	70	130
Bromodichloromethane	10.00	0.0	9.755	98	70	130
cis-1,3-Dichloropropene	10.00	0.0	9.032	90	70	130
Toluene	10.00	0.0	9.869	99	59	139
4-Methyl-2-Pentanone	10.00	0.0	10.03	100	70	130
Tetrachloroethene	10.00	0.0	9.453	95	70	130
trans-1,3-Dichloropropene	10.00	0.0	9.848	98	70	130
1,1,2-Trichloroethane	10.00	0.0	9.724	97	70	130
Dibromochloromethane	10.00	0.0	10.06	101	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
Chloroform	10.00	10.05	101	6.1	30	70	130
Carbon Tetrachloride	10.00	10.54	105	2.9	30	70	130
Tetrahydrofuran (THF)	25.00	24.66	99	1.0	30	70	130
1,1,1-Trichloroethane	10.00	10.03	100	1.0	30	70	130
Methyl Ethyl Ketone	10.00	10.00	100	3.0	30	70	130
1,1-Dichloropropene	10.00	9.442	94	1.1	30	70	130
Benzene	10.00	10.15	98	0.0	30	66	142
1,2-Dichloroethane	10.00	9.539	95	4.1	30	70	130
Trichloroethene	10.00	10.07	101	2.0	30	62	137
Dibromomethane	10.00	9.410	94	1.1	30	70	130
1,2-dichloropropane	10.00	9.453	95	3.2	30	70	130
Bromodichloromethane	10.00	9.802	98	0.0	30	70	130
cis-1,3-Dichloropropene	10.00	9.507	95	5.4	30	70	130
Toluene	10.00	9.956	100	1.0	30	59	139
4-Methyl-2-Pentanone	10.00	9.800	98	2.0	30	70	130
Tetrachloroethene	10.00	9.500	95	0.0	30	70	130
trans-1,3-Dichloropropene	10.00	10.12	101	3.0	30	70	130
1,1,2-Trichloroethane	10.00	9.640	96	1.0	30	70	130
Dibromochloromethane	10.00	9.834	98	3.0	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
1,3-Dichloropropane	10.00	0.0	9.551	96	70	130
1,2-Dibromoethane	10.00	0.0	9.744	97	70	130
2-Hexanone	10.00	0.0	9.618	96	70	130
Chlorobenzene	10.00	0.0	10.03	100	60	133
Ethylbenzene	10.00	0.0	10.36	104	70	130
1,1,1,2-Tetrachloroethane	10.00	0.0	10.42	104	70	130
m&p-Xylene	20.00	0.0	20.71	104	70	130
o-Xylene	10.00	0.0	10.06	101	70	130
Styrene	10.00	0.0	10.30	103	70	130
Bromoform	10.00	0.0	10.45	104	70	130
Isopropylbenzene	10.00	0.0	9.794	98	70	130
Bromobenzene	10.00	0.0	9.659	97	70	130
n-Propylbenzene	10.00	0.0	9.851	99	70	130
1,1,2,2-Tetrachloroethane	10.00	0.0	9.385	94	70	130
2-Chlorotoluene	10.00	0.0	9.733	97	70	130
1,3,5-Trimethylbenzene	10.00	0.0	10.01	100	70	130
1,2,3-Trichloropropane	10.00	0.0	10.26	103	70	130
trans-1,4-Dichloro-2-butene	50.00	0.0	46.41	93	70	130
4-Chlorotoluene	10.00	0.0	9.526	95	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
1,3-Dichloropropane	10.00	9.655	97	1.0	30	70	130
1,2-Dibromoethane	10.00	9.942	99	2.0	30	70	130
2-Hexanone	10.00	10.08	101	5.1	30	70	130
Chlorobenzene	10.00	10.16	102	2.0	30	60	133
Ethylbenzene	10.00	10.48	105	1.0	30	70	130
1,1,1,2-Tetrachloroethane	10.00	10.57	106	1.9	30	70	130
m&p-Xylene	20.00	21.17	106	1.9	30	70	130
o-Xylene	10.00	10.36	104	2.9	30	70	130
Styrene	10.00	10.76	108	4.7	30	70	130
Bromoform	10.00	10.84	108	3.8	30	70	130
Isopropylbenzene	10.00	10.44	104	5.9	30	70	130
Bromobenzene	10.00	9.963	100	3.0	30	70	130
n-Propylbenzene	10.00	9.998	100	1.0	30	70	130
1,1,2,2-Tetrachloroethane	10.00	9.942	99	5.2	30	70	130
2-Chlorotoluene	10.00	10.29	103	6.0	30	70	130
1,3,5-Trimethylbenzene	10.00	10.52	105	4.9	30	70	130
1,2,3-Trichloropropane	10.00	10.49	105	1.9	30	70	130
trans-1,4-Dichloro-2-butene	50.00	49.95	100	7.3	30	70	130
4-Chlorotoluene	10.00	9.803	98	3.1	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
tert-Butylbenzene	10.00	0.0	9.932	99	70	130
1,2,4-Trimethylbenzene	10.00	0.0	9.989	100	70	130
sec-Butylbenzene	10.00	0.0	9.948	99	70	130
p-Isopropyltoluene	10.00	0.0	10.09	101	70	130
1,3-Dichlorobenzene	10.00	0.0	9.649	96	70	130
1,4-Dichlorobenzene	10.00	0.0	9.544	95	70	130
2-Isopropyltoluene	10.00	0.0	10.02	100	70	130
n-Butylbenzene	10.00	0.0	10.01	100	70	130
1,2-Dichlorobenzene	10.00	0.0	9.284	93	70	130
1,2-Dibromo-3-Chloropropane	10.00	0.0	10.27	103	70	130
Hexachlorobutadiene	10.00	0.0	9.973	100	70	130
1,2,4-Trichlorobenzene	10.00	0.0	9.537	95	70	130
Naphthalene	10.00	0.0	10.03	100	70	130
1,2,3-Trichlorobenzene	10.00	0.0	9.668	97	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
tert-Butylbenzene	10.00	10.35	104	4.9	30	70	130
1,2,4-Trimethylbenzene	10.00	10.47	105	4.9	30	70	130
sec-Butylbenzene	10.00	10.36	104	4.9	30	70	130
p-Isopropyltoluene	10.00	10.56	106	4.8	30	70	130
1,3-Dichlorobenzene	10.00	10.07	101	5.1	30	70	130
1,4-Dichlorobenzene	10.00	9.974	100	5.1	30	70	130
2-Isopropyltoluene	10.00	10.51	105	4.9	30	70	130
n-Butylbenzene	10.00	10.48	105	4.9	30	70	130
1,2-Dichlorobenzene	10.00	9.497	95	2.1	30	70	130
1,2-Dibromo-3-Chloropropane	10.00	10.26	103	0.0	30	70	130
Hexachlorobutadiene	10.00	10.55	106	5.8	30	70	130
1,2,4-Trichlorobenzene	10.00	10.16	102	7.1	30	70	130
Naphthalene	10.00	10.82	108	7.7	30	70	130
1,2,3-Trichlorobenzene	10.00	10.06	101	4.0	30	70	130

FORM III VOA

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	358008	342683	n.a.	95.7	50-200
1,4-Difluorobenzene	(IS Area/Area%)	574823	544839	n.a.	94.8	50-200
Chlorobenzene-d5	(IS Area/Area%)	470674	423569	n.a.	90.0	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	267842	242920	n.a.	90.7	50-200
1,4-Dioxane d8	(IS Area/Area%)	31478	25069	n.a.	79.6	n.a.
Dichlorodifluoromethane		0.651	0.504	0.010	22.6 +	20 (60)
Chloromethane		0.851	0.839	0.010	1.4	20 (60)
Vinyl Chloride		0.748	0.714	0.010	4.5	20 (40)
Bromomethane		0.164	0.145	0.010	11.6	20 (60)
Chloroethane		0.232	0.240	0.010	-3.4	20 (40)
Trichlorofluoromethane		0.710	0.684	0.010	3.7	20 (40)
1,1-Dichloroethene		0.410	0.396	0.060	3.4	20 (40)
Trichlorotrifluoroethane		0.366	0.351	0.050	4.1	20 (40)
Carbon Disulfide		1.271	1.316	0.100	-3.5	20 (40)
Acrolein		0.093	0.121	0.050	-30.1 +	20 (40)
Methylene Chloride		0.469	0.493	0.010	-5.1	20 (40)
Acetone		0.178	0.186	0.010	-4.5	20 (60)
Trans-1,2-Dichloroethene		0.460	0.488	0.100	-6.1	20 (40)
Methyl t-Butyl Ether (MTBE)		1.254	1.327	0.100	-5.8	20 (40)
1,1-Dichloroethane		0.940	1.029	0.300	-9.5	20 (40)
Acrylonitrile		0.251	0.257	0.050	-2.4	20 (40)
Cis-1,2-Dichloroethene		0.485	0.518	0.200	-6.8	20 (40)
2,2-Dichloropropane		0.666	0.708	0.050	-6.3	20 (40)
Bromochloromethane		0.263	0.301	0.100	-14.4	20 (40)
Chloroform		0.980	1.045	0.300	-6.6	20 (40)
Carbon Tetrachloride		0.614	0.651	0.100	-6.0	20 (40)
Tetrahydrofuran (THF)		0.217	0.219	0.050	-0.9	20 (40)
1,1,1-Trichloroethane		0.824	0.869	0.050	-5.5	20 (40)
Methyl Ethyl Ketone		0.294	0.307	0.010	-4.4	20 (60)
1,1-Dichloropropene		0.458	0.463	0.050	-1.1	20 (40)
Benzene		1.410	1.516	0.200	-7.5	20 (40)
1,2-Dichloroethane		0.481	0.520	0.070	-8.1	20 (40)
Trichloroethene		0.380	0.408	0.200	-7.4	20 (40)
Dibromomethane		0.200	0.211	0.050	-5.5	20 (40)
1,2-dichloropropane		0.409	0.423	0.200	-3.4	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.391	0.431	0.300	-10.2	20 (40)
cis-1,3-Dichloropropene	0.473	0.509	0.300	-7.6	20 (40)
Toluene	0.933	1.000	0.300	-7.2	20 (40)
4-Methyl-2-Pentanone	0.396	0.404	0.030	-2.0	20 (60)
Tetrachloroethene	0.325	0.319	0.100	1.8	20 (40)
trans-1,3-Dichloropropene	0.408	0.465	0.300	-14.0	20 (40)
1,1,2-Trichloroethane	0.314	0.336	0.200	-7.0	20 (40)
Dibromochloromethane	0.353	0.422	0.200	-19.5	20 (40)
1,3-Dichloropropane	0.649	0.713	0.050	-9.9	20 (40)
1,2-Dibromoethane	0.376	0.422	0.200	-12.2	20 (40)
2-Hexanone	0.318	0.305	0.010	4.1	20 (60)
Chlorobenzene	1.226	1.423	0.400	-16.1	20 (40)
Ethylbenzene	0.675	0.789	0.400	-16.9	20 (40)
1,1,1,2-Tetrachloroethane	0.367	0.440	0.050	-19.9	20 (40)
m&p-Xylene	0.849	0.990	0.200	-16.6	20 (40)
o-Xylene	0.785	0.915	0.200	-16.6	20 (40)
Styrene	1.232	1.475	0.200	-19.7	20 (40)
Bromoform	0.201	0.249	0.100	-23.9 +	20 (40)
Isopropylbenzene	1.049	1.151	0.400	-9.7	20 (40)
Bromobenzene	0.903	0.975	0.050	-8.0	20 (40)
n-Propylbenzene	1.142	1.249	0.050	-9.4	20 (40)
1,1,2,2-Tetrachloroethane	0.913	0.985	0.200	-7.9	20 (40)
2-Chlorotoluene	0.888	0.975	0.050	-9.8	20 (40)
1,3,5-Trimethylbenzene	3.305	3.774	0.050	-14.2	20 (40)
1,2,3-Trichloropropane	0.793	0.927	0.050	-16.9	20 (40)
trans-1,4-Dichloro-2-butene	0.277	0.331	0.050	-19.5	20 (40)
4-Chlorotoluene	0.956	1.071	0.050	-12.0	20 (40)
tert-Butylbenzene	2.911	3.195	0.050	-9.8	20 (40)
1,2,4-Trimethylbenzene	3.281	3.777	0.050	-15.1	20 (40)
sec-Butylbenzene	4.597	5.042	0.050	-9.7	20 (40)
p-Isopropyltoluene	3.805	4.234	0.050	-11.3	20 (40)
1,3-Dichlorobenzene	1.758	1.952	0.500	-11.0	20 (40)
1,4-Dichlorobenzene	1.811	1.988	0.600	-9.8	20 (40)
2-Isopropyltoluene	3.639	4.064	0.050	-11.7	20 (40)
n-Butylbenzene	3.471	3.864	0.050	-11.3	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.685	1.812	0.600	-7.5	20 (40)
1,2-Dibromo-3-Chloropropane	0.145	0.154	0.010	-6.2	20 (40)
Hexachlorobutadiene	0.546	0.571	0.050	-4.6	20 (40)
1,2,4-Trichlorobenzene	1.008	1.061	0.400	-5.3	20 (40)
Naphthalene	2.635	2.771	0.050	-5.2	20 (40)
1,2,3-Trichlorobenzene	0.874	0.932	0.400	-6.6	20 (40)
% Dibromofluoromethane	0.094	0.085	0.050	9.6	20 (40)
% Toluene-d8	1.167	1.133	0.050	2.9	20 (40)
% Bromofluorobenzene	0.539	0.544	0.050	-0.9	20 (40)
% 1,2-dichlorobenzene-d4	0.962	0.943	0.050	2.0	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	358008	318419	n.a.	88.9	50-200
1,4-Difluorobenzene	(IS Area/Area%)	574823	509039	n.a.	88.6	50-200
Chlorobenzene-d5	(IS Area/Area%)	470674	415457	n.a.	88.3	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	267842	232087	n.a.	86.7	50-200
1,4-Dioxane d8	(IS Area/Area%)	31478	21240	n.a.	67.5	n.a.
Dichlorodifluoromethane		0.651	0.623	0.010	4.3	20 (60)
Chloromethane		0.851	0.827	0.010	2.8	20 (60)
Vinyl Chloride		0.748	0.752	0.010	-0.5	20 (40)
Bromomethane		0.164	0.111	0.010	32.3 +	20 (60)
Chloroethane		0.232	0.259	0.010	-11.6	20 (40)
Trichlorofluoromethane		0.710	0.733	0.010	-3.2	20 (40)
1,1-Dichloroethene		0.410	0.428	0.060	-4.4	20 (40)
Trichlorotrifluoroethane		0.366	0.374	0.050	-2.2	20 (40)
Carbon Disulfide		1.271	1.341	0.100	-5.5	20 (40)
Acrolein		0.093	0.124	0.050	-33.3 +	20 (40)
Methylene Chloride		0.469	0.501	0.010	-6.8	20 (40)
Acetone		0.178	0.189	0.010	-6.2	20 (60)
Trans-1,2-Dichloroethene		0.460	0.484	0.100	-5.2	20 (40)
Methyl t-Butyl Ether (MTBE)		1.254	1.322	0.100	-5.4	20 (40)
1,1-Dichloroethane		0.940	1.033	0.300	-9.9	20 (40)
Acrylonitrile		0.251	0.265	0.050	-5.6	20 (40)
Cis-1,2-Dichloroethene		0.485	0.503	0.200	-3.7	20 (40)
2,2-Dichloropropane		0.666	0.712	0.050	-6.9	20 (40)
Bromochloromethane		0.263	0.268	0.100	-1.9	20 (40)
Chloroform		0.980	1.049	0.300	-7.0	20 (40)
Carbon Tetrachloride		0.614	0.679	0.100	-10.6	20 (40)
Tetrahydrofuran (THF)		0.217	0.235	0.050	-8.3	20 (40)
1,1,1-Trichloroethane		0.824	0.851	0.050	-3.3	20 (40)
Methyl Ethyl Ketone		0.294	0.307	0.010	-4.4	20 (60)
1,1-Dichloropropene		0.458	0.466	0.050	-1.7	20 (40)
Benzene		1.410	1.520	0.200	-7.8	20 (40)
1,2-Dichloroethane		0.481	0.518	0.070	-7.7	20 (40)
Trichloroethene		0.380	0.402	0.200	-5.8	20 (40)
Dibromomethane		0.200	0.201	0.050	-0.5	20 (40)
1,2-dichloropropane		0.409	0.426	0.200	-4.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.391	0.415	0.300	-6.1	20 (40)
cis-1,3-Dichloropropene	0.473	0.497	0.300	-5.1	20 (40)
Toluene	0.933	0.989	0.300	-6.0	20 (40)
4-Methyl-2-Pentanone	0.396	0.406	0.030	-2.5	20 (60)
Tetrachloroethene	0.325	0.325	0.100	0.0	20 (40)
trans-1,3-Dichloropropene	0.408	0.443	0.300	-8.6	20 (40)
1,1,2-Trichloroethane	0.314	0.319	0.200	-1.6	20 (40)
Dibromochloromethane	0.353	0.407	0.200	-15.3	20 (40)
1,3-Dichloropropane	0.649	0.681	0.050	-4.9	20 (40)
1,2-Dibromoethane	0.376	0.402	0.200	-6.9	20 (40)
2-Hexanone	0.318	0.293	0.010	7.9	20 (60)
Chlorobenzene	1.226	1.326	0.400	-8.2	20 (40)
Ethylbenzene	0.675	0.747	0.400	-10.7	20 (40)
1,1,1,2-Tetrachloroethane	0.367	0.417	0.050	-13.6	20 (40)
m&p-Xylene	0.849	0.950	0.200	-11.9	20 (40)
o-Xylene	0.785	0.865	0.200	-10.2	20 (40)
Styrene	1.232	1.404	0.200	-14.0	20 (40)
Bromoform	0.201	0.235	0.100	-16.9	20 (40)
Isopropylbenzene	1.049	1.147	0.400	-9.3	20 (40)
Bromobenzene	0.903	0.988	0.050	-9.4	20 (40)
n-Propylbenzene	1.142	1.260	0.050	-10.3	20 (40)
1,1,2,2-Tetrachloroethane	0.913	0.992	0.200	-8.7	20 (40)
2-Chlorotoluene	0.888	0.969	0.050	-9.1	20 (40)
1,3,5-Trimethylbenzene	3.305	3.732	0.050	-12.9	20 (40)
1,2,3-Trichloropropane	0.793	0.908	0.050	-14.5	20 (40)
trans-1,4-Dichloro-2-butene	0.277	0.330	0.050	-19.1	20 (40)
4-Chlorotoluene	0.956	1.052	0.050	-10.0	20 (40)
tert-Butylbenzene	2.911	3.199	0.050	-9.9	20 (40)
1,2,4-Trimethylbenzene	3.281	3.742	0.050	-14.1	20 (40)
sec-Butylbenzene	4.597	5.005	0.050	-8.9	20 (40)
p-Isopropyltoluene	3.805	4.205	0.050	-10.5	20 (40)
1,3-Dichlorobenzene	1.758	1.926	0.500	-9.6	20 (40)
1,4-Dichlorobenzene	1.811	1.940	0.600	-7.1	20 (40)
2-Isopropyltoluene	3.639	4.057	0.050	-11.5	20 (40)
n-Butylbenzene	3.471	3.760	0.050	-8.3	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.685	1.756	0.600	-4.2	20 (40)
1,2-Dibromo-3-Chloropropane	0.145	0.154	0.010	-6.2	20 (40)
Hexachlorobutadiene	0.546	0.558	0.050	-2.2	20 (40)
1,2,4-Trichlorobenzene	1.008	1.052	0.400	-4.4	20 (40)
Naphthalene	2.635	2.774	0.050	-5.3	20 (40)
1,2,3-Trichlorobenzene	0.874	0.897	0.400	-2.6	20 (40)
% Dibromofluoromethane	0.094	0.088	0.050	6.4	20 (40)
% Toluene-d8	1.167	1.145	0.050	1.9	20 (40)
% Bromofluorobenzene	0.539	0.546	0.050	-1.3	20 (40)
% 1,2-dichlorobenzene-d4	0.962	0.979	0.050	-1.8	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	441692	448575	n.a.	101.6	50-200
1,4-Difluorobenzene	(IS Area/Area%)	645012	662580	n.a.	102.7	50-200
Chlorobenzene-d5	(IS Area/Area%)	456912	472034	n.a.	103.3	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	177373	179208	n.a.	101.0	50-200
1,4-Dioxane d8	(IS Area/Area%)	11318	15040	n.a.	132.9	n.a.
Dichlorodifluoromethane		0.553	0.460	0.010	16.8	20 (60)
Chloromethane		0.654	0.585	0.010	10.6	20 (60)
Vinyl Chloride		0.644	0.583	0.010	9.5	20 (40)
Bromomethane		0.175	0.120	0.010	31.4 +	20 (60)
Chloroethane		0.261	0.227	0.010	13.0	20 (40)
Trichlorofluoromethane		0.814	0.696	0.010	14.5	20 (40)
1,1-Dichloroethene		0.444	0.379	0.060	14.6	20 (40)
Trichlorotrifluoroethane		0.345	0.297	0.050	13.9	20 (40)
Carbon Disulfide		1.250	1.137	0.100	9.0	20 (40)
Acrolein		0.070	0.067	0.050	4.3	20 (40)
Methylene Chloride		0.501	0.450	0.010	10.2	20 (40)
Acetone		0.124	0.125	0.010	-0.8	20 (60)
Trans-1,2-Dichloroethene		0.488	0.451	0.100	7.6	20 (40)
Methyl t-Butyl Ether (MTBE)		1.201	1.210	0.100	-0.7	20 (40)
1,1-Dichloroethane		0.940	0.868	0.300	7.7	20 (40)
Acrylonitrile		0.162	0.163	0.050	-0.6	20 (40)
Cis-1,2-Dichloroethene		0.494	0.454	0.200	8.1	20 (40)
2,2-Dichloropropane		0.591	0.595	0.050	-0.7	20 (40)
Bromochloromethane		0.227	0.217	0.100	4.4	20 (40)
Chloroform		0.902	0.833	0.300	7.6	20 (40)
Carbon Tetrachloride		0.673	0.591	0.100	12.2	20 (40)
Tetrahydrofuran (THF)		0.096	0.095	0.050	1.0	20 (40)
1,1,1-Trichloroethane		0.792	0.714	0.050	9.8	20 (40)
Methyl Ethyl Ketone		0.147	0.150	0.010	-2.0	20 (60)
1,1-Dichloropropene		0.431	0.381	0.050	11.6	20 (40)
Benzene		1.267	1.239	0.200	2.2	20 (40)
1,2-Dichloroethane		0.523	0.508	0.070	2.9	20 (40)
Trichloroethene		0.351	0.334	0.200	4.8	20 (40)
Dibromomethane		0.222	0.223	0.050	-0.5	20 (40)
1,2-dichloropropane		0.397	0.391	0.200	1.5	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.457	0.445	0.300	2.6	20 (40)
cis-1,3-Dichloropropene	0.497	0.510	0.300	-2.6	20 (40)
Toluene	0.801	0.769	0.300	4.0	20 (40)
4-Methyl-2-Pentanone	0.154	0.162	0.030	-5.2	20 (60)
Tetrachloroethene	0.289	0.270	0.100	6.6	20 (40)
trans-1,3-Dichloropropene	0.397	0.426	0.300	-7.3	20 (40)
1,1,2-Trichloroethane	0.282	0.283	0.200	-0.4	20 (40)
Dibromochloromethane	0.407	0.401	0.200	1.5	20 (40)
1,3-Dichloropropane	0.664	0.657	0.050	1.1	20 (40)
1,2-Dibromoethane	0.370	0.366	0.200	1.1	20 (40)
2-Hexanone	0.123	0.134	0.010	-8.9	20 (60)
Chlorobenzene	0.970	0.949	0.400	2.2	20 (40)
Ethylbenzene	0.502	0.503	0.400	-0.2	20 (40)
1,1,1,2-Tetrachloroethane	0.357	0.351	0.050	1.7	20 (40)
m&p-Xylene	0.561	0.581	0.200	-3.6	20 (40)
o-Xylene	0.492	0.518	0.200	-5.3	20 (40)
Styrene	0.680	0.741	0.200	-9.0	20 (40)
Bromoform	0.151	0.150	0.100	0.7	20 (40)
Isopropylbenzene	0.823	0.873	0.400	-6.1	20 (40)
Bromobenzene	0.775	0.775	0.050	0.0	20 (40)
n-Propylbenzene	0.759	0.800	0.050	-5.4	20 (40)
1,1,2,2-Tetrachloroethane	0.771	0.789	0.200	-2.3	20 (40)
2-Chlorotoluene	0.666	0.669	0.050	-0.5	20 (40)
1,3,5-Trimethylbenzene	2.174	2.333	0.050	-7.3	20 (40)
1,2,3-Trichloropropane	0.635	0.664	0.050	-4.6	20 (40)
trans-1,4-Dichloro-2-butene	0.160	0.178	0.050	-11.3	20 (40)
4-Chlorotoluene	0.675	0.688	0.050	-1.9	20 (40)
tert-Butylbenzene	1.862	1.938	0.050	-4.1	20 (40)
1,2,4-Trimethylbenzene	2.236	2.366	0.050	-5.8	20 (40)
sec-Butylbenzene	2.945	2.973	0.050	-1.0	20 (40)
p-Isopropyltoluene	2.394	2.551	0.050	-6.6	20 (40)
1,3-Dichlorobenzene	1.455	1.463	0.500	-0.5	20 (40)
1,4-Dichlorobenzene	1.509	1.443	0.600	4.4	20 (40)
2-Isopropyltoluene	2.398	2.455	0.050	-2.4	20 (40)
n-Butylbenzene	2.526	2.608	0.050	-3.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.428	1.401	0.600	1.9	20 (40)
1,2-Dibromo-3-Chloropropane	0.107	0.117	0.010	-9.3	20 (40)
Hexachlorobutadiene	0.544	0.554	0.050	-1.8	20 (40)
1,2,4-Trichlorobenzene	0.777	0.817	0.400	-5.1	20 (40)
Naphthalene	1.513	1.893	0.050	-25.1 +	20 (40)
1,2,3-Trichlorobenzene	0.766	0.847	0.400	-10.6	20 (40)
% Dibromofluoromethane	0.089	0.085	0.050	4.5	20 (40)
% Toluene-d8	1.189	1.185	0.050	0.3	20 (40)
% Bromofluorobenzene	0.370	0.367	0.050	0.8	20 (40)
% 1,2-dichlorobenzene-d4	1.006	1.018	0.050	-1.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

Field Duplicate Calculation Section

Volatiles

Calculations for Field Duplicate Relative Percent Difference (RPD)
SDG No. GCU50448

S1= 19MW16 **S2=** DUPLICATE

Analyte	S1	S2	RPD (%)
Acetone	**2.9**	**4.1**	NC
Benzene	**0.31**	**0.29**	NC
Chloroethane	ND	**0.42**	NC

* RPD is above the allowable maximum 20%.

Results are in units of ug/L.

Bold numbers were values that are below the CRQL or above the high standard.
ND - Not detected.
NC - Not calculated, both results must be within the linear range for valid RPDs to be calculated.

APPENDIX C
2025-2026 HEATING SEASONS SOIL VAPOR INTRUSION EVALUATION REPORT

AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105
Phone: (718) 545-0474

February 3, 2026

Mr. Andre Obligado, P.G.
Section Chief, Remedial Section C
Division of Environmental Remediation, Region 2
47-40 21st Street
Long Island City, NY 11101
dec.ny.gov | DER.R2@dec.ny.gov

Ref.: Soil Vapor Intrusion Evaluation Report
Former Pfizer Site C –
NYSDEC BCP Number: C224288
334 Wallabout Street, Brooklyn, NY

Dear Mr. Obligado,

Attached is the Soil Vapor Intrusion Evaluation Report (SVIER) for 334 Wallabout Street, Brooklyn, NY prepared by AMC Engineering PLLC (AMC). This report summarizes the indoor air, outdoor air, and sub-slab sample results that were collected on January 19th, 2026, to evaluate vapor intrusion potential in accordance with the approved December 2025 Soil Vapor Intrusion Evaluation Work Plan for this site.

If you have any questions or comments regarding the attached report, please do not hesitate to contact me.

Sincerely,

Ariel Czemerinski, PE
AMC Engineering, PLLC

cc: Moshe Neiman, Owner
Linda Shaw, Esq
Grace Nam, Esq, NYSDEC
Jane O'Connell, PG, Chief, NYSDEC DER

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Appendix E Correspondence with NYSDEC Confirming SVI Work Plan Approval
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Background

The Site currently consists of five independent, mixed use buildings occupying Lots 14, 16, 18, 20, and 22 on Block 2265 in Brooklyn, NY. These five lots correspond to buildings A, B, C, D, and E, respectively. The entire footprint of the building is capped with concrete and contains a vapor barrier to protect against soil vapor intrusion. Buildings A through C have a cellar. It is mostly used for parking. Building D's basement is used as storage for the residential apartments. Building E is mostly slab on grade. All basements at Building A-D are at or below the groundwater table. All first floors and second floors are used as commercial and institutional space. Residences start on the third floors of each of the 8-story buildings. Residential use extends to the eighth floor.

This Soil Vapor intrusion Evaluation is being conducted as indicated in the approved Site Management Plan.

A Soil Vapor Intrusion Evaluation Work Plan was submitted to and approved by the NYSDEC and NYSDOH in December 2025 to conduct a post-construction investigation for 334 Wallabout Street. The work plan was written in accordance with the NYSDOH's *Guidance for Evaluating Soil Vapor Intrusion in the State of New York*, dated October 2006 and subsequent updates. The plan consisted of the collection of indoor air, sub-slab soil vapor, outdoor air, and associated quality assurance and quality control samples.

Vapor Intrusion Sampling

On January 19th, 2026, AMC mobilized on-site to obtain a total of thirty-five (35) samples in accordance with the approved Soil Vapor Intrusion Evaluation Work Plan (see **Appendix E**). Prior to sample collection, a pre-sampling inspection was performed, and the *New York State Department of Health Indoor Air Quality Questionnaire and Building Inventory* was filled out for Buildings A-E, shown in **Appendix A**.

A total of thirty (30) indoor air samples, three (3) sub-slab samples, one (1) outdoor air sample, and one (1) indoor duplicate were collected to determine the potential of vapor intrusion into the Site's buildings A-E. Samples were collected using 6.0-liter vacuum canisters equipped with laboratory-supplied regulators calibrated to collect a sample over a 24-hour period. The air quality samples were submitted to Phoenix Environmental Laboratories (Manchester, CT) for volatile organic carbon (VOCs) analysis via USEPA Method TO-15.

Across all five buildings, certain sampling locations had to be moved from the location in the workplan due to lack of access to certain commercial, residential, and storage units. These deviations in sampling locations are detailed in **Figures 2-9**. Additionally, one of the sub-slab samples, 23SS-3, was disconnected from the sub-slab monitoring point at an unknown point in the 24-hour sampling period. The flow regulator remained connected, so this sample becomes an unknown mix of sub-slab soil vapor and indoor air. This sub-slab sample was co-located with an indoor air sample, 25IA-E5, which was in an area under construction. The location of this pair is detailed in **Figure 8**.

QA/QC

The indoor air samples were collected at heights 3-5 feet off the ground to simulate air conditions found in the breathing zone. The heating system in all buildings had been on prior to taking the samples, and all windows and doors were closed. All additional sampling guidelines outlined in the New York State Department of Health (NYSDOH) *Guidance for Evaluating Soil Vapor Intrusion* in New York State were followed.

The results received from Phoenix Environmental Laboratories were independently verified with Alpha Geoscience (Clifton Park, NY). Their verification is shown in the Data Usability Summary Report (**Appendix C)**.

Results

The sub-slab soil vapor and co-located indoor air results of the sampling were compared to the applicable Soil Vapor/Indoor Air Matrices A, B, C, D, E, and F of the New York State Department of Health (NYSDOH) *Guidance for Evaluating Soil Vapor Intrusion* in New York State (**Appendix D**). When analyzing the relationship between indoor air concentrations and corresponding sub-slab soil vapor concentrations, two of the co-located pairs (23SS-1/25IA-E1 and 23SS-2/25IA-E3) resulted that no further action (NFA) is required. The indoor air sample of the other co-located pair (23SS-3/25IA-E5) revealed the presence of three VOCs (isooctane, m,p-xylene, and toluene) in concentrations such that the matrix analysis requires “3. Identify sources and resample or mitigate”. The space was undergoing construction, and while no specific construction material was identified to be the source of these VOCs, we know these do not exist in the sub-slab, given that these were not found in 23SS-3.

Additionally, all indoor air samples were compared to the updated thresholds of the NYSDOH *Guidance for Evaluating Soil Vapor Intrusion* Table 3.1. No samples were identified over the thresholds outlined in (the updated) Table 3.1.

Lab report details are provided in **Appendix B**. Both proposed and actual sub-slab, indoor air, and outdoor air sampling locations across the Site are shown in **Figures 2-9**. The results of the air sampling compared to the NYSDOH Soil Vapor/Indoor Air Matrices are illustrated in **Table 1**. The results of the air sampling compared to the NYSDOH Indoor Air Table 3.1 are illustrated in **Tables 2-6**.

Summary and Conclusions

Based on the laboratory results and the NYSDOH Decision Matrices and Table 3.1, all the parameters fell below NFA guidance, except for indoor air sample 25IA-E5. In our opinion, the three VOCs encountered in the indoor air at 25IA-E5 are due to construction materials in the tested space (its co-located subslab did not reveal any VOCs).

Tables

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

		Lab Sample Id				CV16236			CV16221			CV16216			CV16212			CV16238			CV16233			CV16208		
		Collection Date				1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026			1/19/2026		
		Client Id				25IA-E1			23SS-1			25IA-E3			23SS-2			25IA-E5			23SS-3			OA-1		
		Matrix				Indoor Air			Sub-Slab			Indoor Air			Sub-Slab			Indoor Air			Sub-Slab			Outdoor Air		
		CAS	Units	Soil Vapor (IA)	Soil Vapor (SS)	Result	RL		Result	RL		Result	RL		Result	RL		Result	RL		Result	RL		Result	RL	
Matrix	**Volatiles (TO15) By TO15**																									
A	1,1-Dichloroethene	75-35-4	ug/m3	1	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
A	Carbon Tetrachloride	56-23-5	ug/m3	1	6	0.41	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.51	0.20	
A	Cis-1,2-Dichloroethene	156-59-2	ug/m3	1	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
A	Trichloroethene	79-01-6	ug/m3	1	6	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	
B	1,1,1-Trichloroethane	71-55-6	ug/m3	3	100	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
B	Methylene Chloride	75-09-2	ug/m3	3	100	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	
B	Tetrachloroethene	127-18-4	ug/m3	3	100	0.35	0.25	1	< 1.25	1.25	1	1.26	0.25	1	9.29	1.25	1	0.45	0.25	1	< 1.25	1.25	1	0.54	0.25	
C	Vinyl Chloride	75-01-4	ug/m3	0.2	6	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	
D	1,2,4-Trimethylbenzene	95-63-6	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	1,3,5-Trimethylbenzene	108-67-8	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	Benzene	71-43-2	ug/m3	2	60	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	
D	Cyclohexane	110-82-7	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
D	Ethylbenzene	100-41-4	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	6.34	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
D	Isooctane	540-84-1	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	7.27	1.00	1	< 4.99	4.99	1	77.8	1.00	3	< 4.99	4.99	3	< 1.00	1.00	
D	Naphthalene	91-20-3	ug/m3	2	60	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	
D	o-Xylene	95-47-6	ug/m3	2	60	< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	5.47	1.00	1	< 4.99	4.99	1	< 1.00	1.00	
E	Heptane	142-82-5	ug/m3	6	200	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
E	Hexane	110-54-3	ug/m3	6	200	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	
E	m,p-Xylene	179601-23-1	ug/m3	6	200	1.18	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	5.21	4.99	1	27.4	1.00	3	< 4.99	4.99	3	< 1.00	1.00	
F	Toluene	108-88-3	ug/m3	10	300	1.28	1.00	1	< 5.01	5.01	1	29	1.00	1	9.26	5.01	1	151	1.00	3	< 5.01	5.01	3	< 1.00	1.00	

NO FURTHER ACTION

MONITOR

IDENTIFY SOURCES AND RESAMPLE OR MITIGATE

MITIGATE

Table 1

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

	Lab Sample Id			CV16228		CV16220		CV16222		CV16239		CV16215		CV16241		CV16208	
	Collection Date			1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
	Client Id			25IA-A1		25IA-A2		25IA-A3		25IA-A4		25IA-A5		25IA-A6		OA-1	
	Matrix			Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.56	0.25	1.13	0.25	1.12	0.25	0.51	0.25	0.96	0.25	2.38	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 2

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

	Lab Sample Id			CV16232		CV16209		CV16230		CV16229		CV16211		CV16224		CV16208	
	Collection Date			1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
	Client Id			25IA-B1		25IA-B2		25IA-B3		25IA-B4		25IA-B5		25IA-B6		OA-1	
	Matrix			Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.66	0.25	1.02	0.25	1.12	0.25	1.19	0.25	1.29	0.25	4.01	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 3

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

	Lab Sample Id			CV16227		CV16234		CV16218		CV16213		CV16240		CV16226		CV16208	
	Collection Date			1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
	Client Id			25IA-C1		25IA-C2		25IA-C3		25IA-C4		25IA-C5		25IA-C6		OA-1	
	Matrix			Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.17	0.25	3.54	0.25	6.98	0.25	0.41	0.25	5.73	0.25	1.31	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 4

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

	Lab Sample Id			CV16214		CV16237		CV16210		CV16225		CV16219		CV16223		CV16208	
	Collection Date			1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
	Client Id			25IA-D1		25IA-D2		25IA-D3		25IA-D4		25IA-D5		25IA-D6		OA-1	
	Matrix			Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.82	0.25	5.19	0.25	5.18	0.25	1.03	0.25	0.73	0.25	1.12	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	0.26	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 5

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

	Lab Sample Id			CV16236		CV16217		CV16216		CV16231		CV16238		CV16235		CV16208	
	Collection Date			1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026		1/19/2026	
	Client Id			25IA-E1		25IA-E2		25IA-E3		25IA-E4		25IA-E5		25IA-E6		OA-1	
	Matrix			Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Indoor Air		Outdoor Air	
	CAS	Units	Soil Vapor (IA)	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.35	0.25	0.46	0.25	1.26	0.25	6.05	0.25	0.45	0.25	1.52	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE

EXCEEDING GUIDELINE

Table 6

Figures

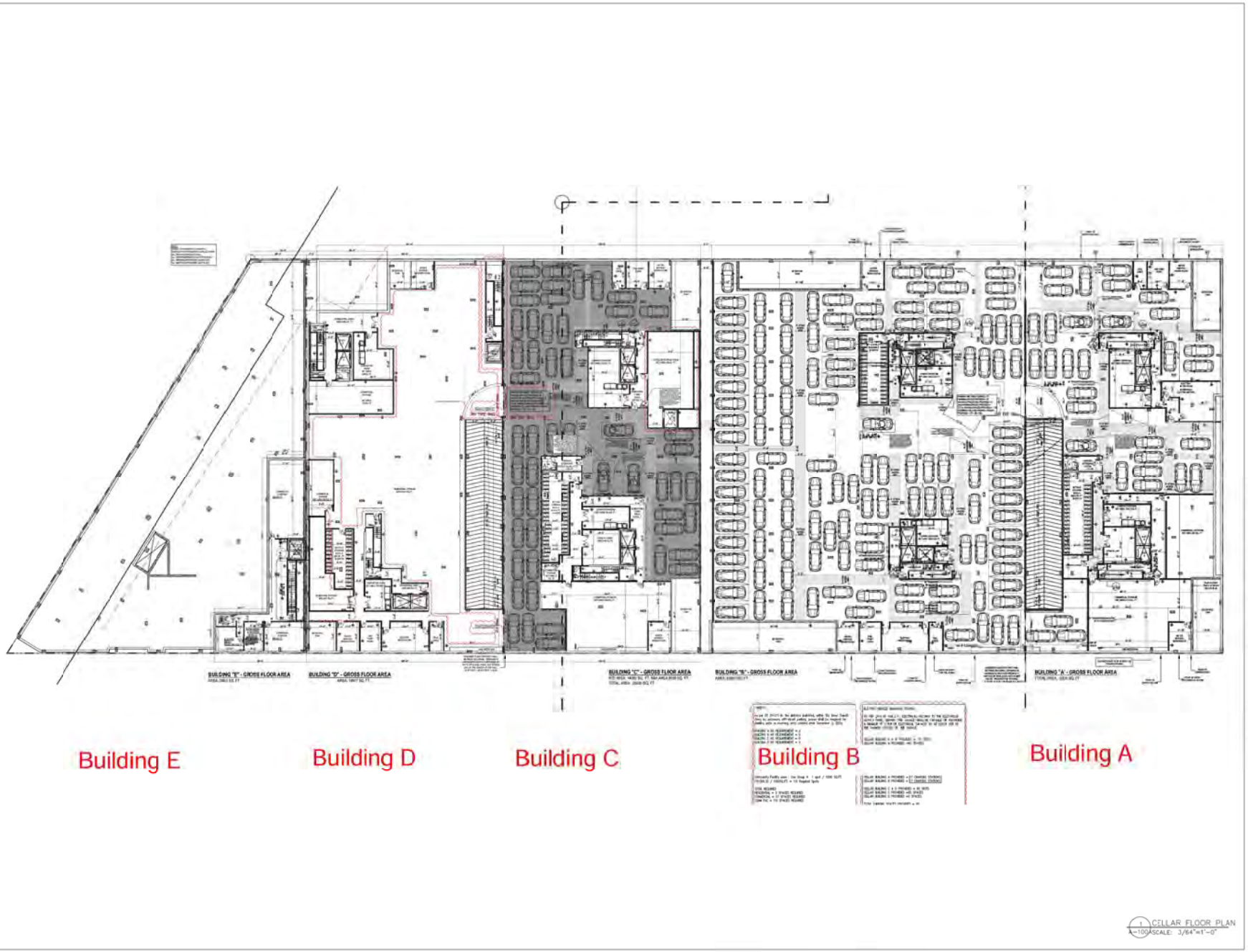

Building E
Building D
Building C
Building B
Building A
SITE KEY MAP
A
B
C
D
E
BLOCK: 2265 LOT(s):: 14, 16, 18, 20, 22
2 23-05-31 ISSUE FOR CON ED
1 23-04-03 ISSUE FOR CON ED
ISSUES/REVISIONS
FISCHER + MAKOOI
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
334 WALLABOUT STREET – BROOKLYN, NY 11206
ALL BUILDINGS
CELLAR PLAN - ZONING LOT
NB#
3/64"=1'-0"
APR. 2018
CL
HW
20-20
OF ---
A-100A
1 CELLAR FLOOR PLAN
A-100 SCALE: 3/64"=1'-0"

Figure 1

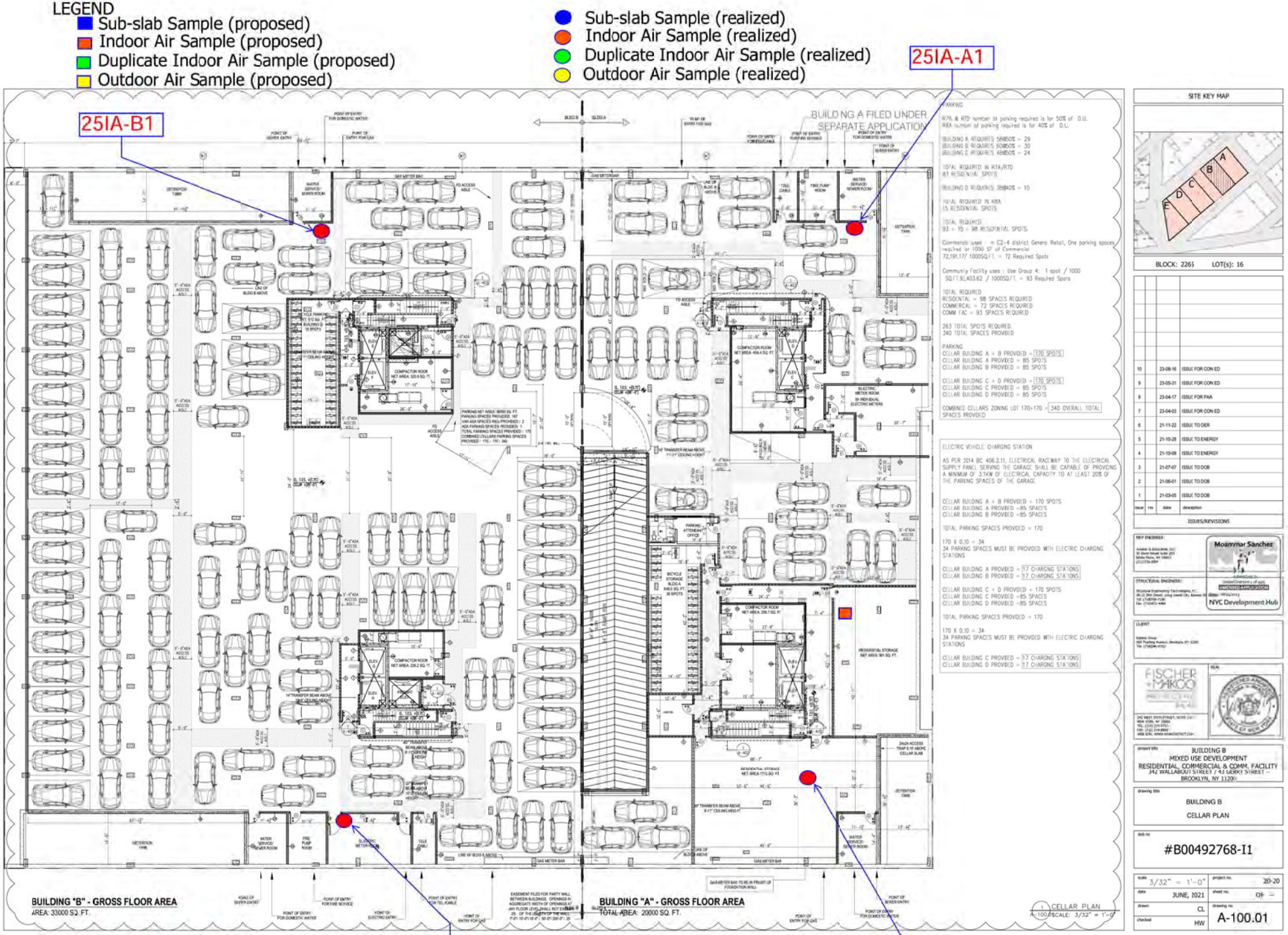
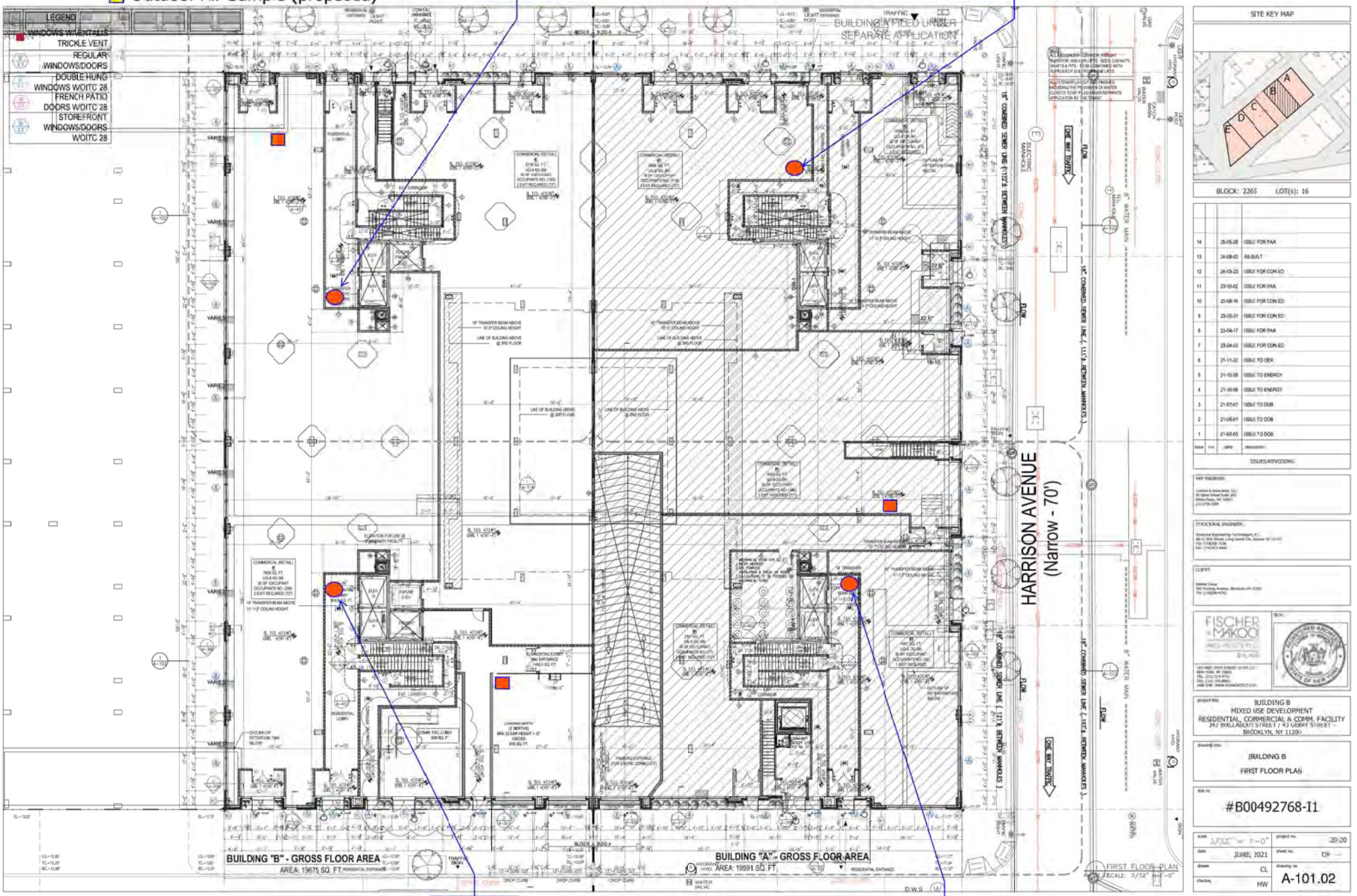

LEGEND
Sub-slab Sample (proposed)
Indoor Air Sample (proposed)
Duplicate Indoor Air Sample (proposed)
Outdoor Air Sample (proposed)
Sub-slab Sample (realized)
Indoor Air Sample (realized)
Duplicate Indoor Air Sample (realized)
Outdoor Air Sample (realized)
25IA-A1
25IA-B1
BUILDING A FILED UNDER SEPARATE APPLICATION
SITE KEY MAP
BLOCK: 2265 LOT(s): 16
BUILDING "B" - GROSS FLOOR AREA
AREA: 33000 SQ. FT.
BUILDING "A" - GROSS FLOOR AREA
TOTAL AREA: 20000 SQ. FT.
CELLAR PLAN
SCALE: 3/32" = 1'-0"
BUILDING B
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
242 WALLABOUT STREET / 43 GEMY STREET
BROOKLYN, NY 11206
BUILDING B
CELLAR PLAN
#B00492768-I1
3/32" = 1'-0"
JUNE, 2021
CL
HW
20-20
A-100.01
25IA-B4
25IA-A4
BUILDING B - CELLAR PLAN
BUILDING A - CELLAR PLAN

Figure 2

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)
- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



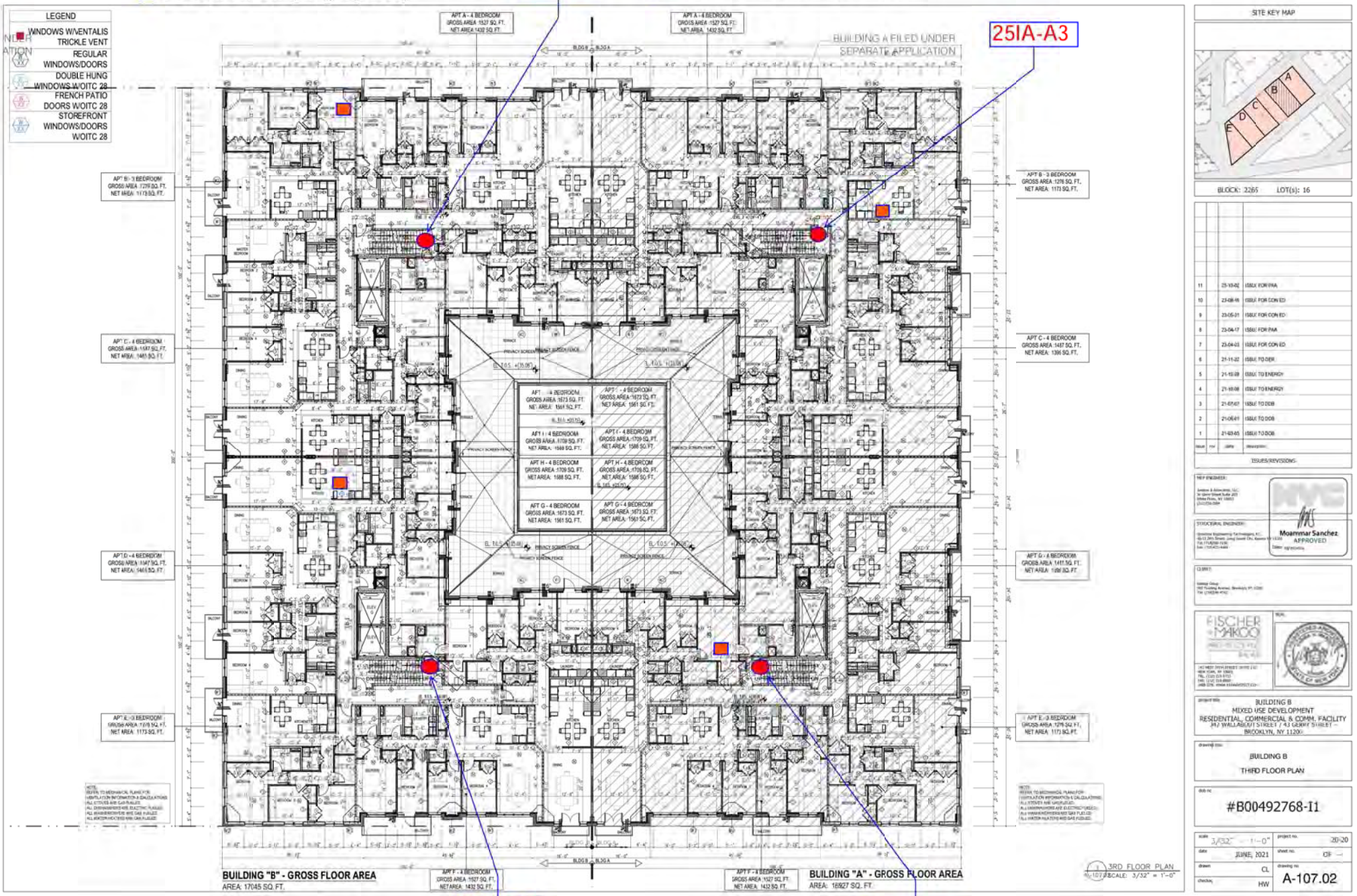
BUILDING B - FIRST FLOOR PLAN

BUILDING A - FIRST FLOOR PLAN

Figure 3

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)
- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



BUILDING B - THIRD FLOOR PLAN

BUILDING A - THIRD FLOOR PLAN

Figure 4

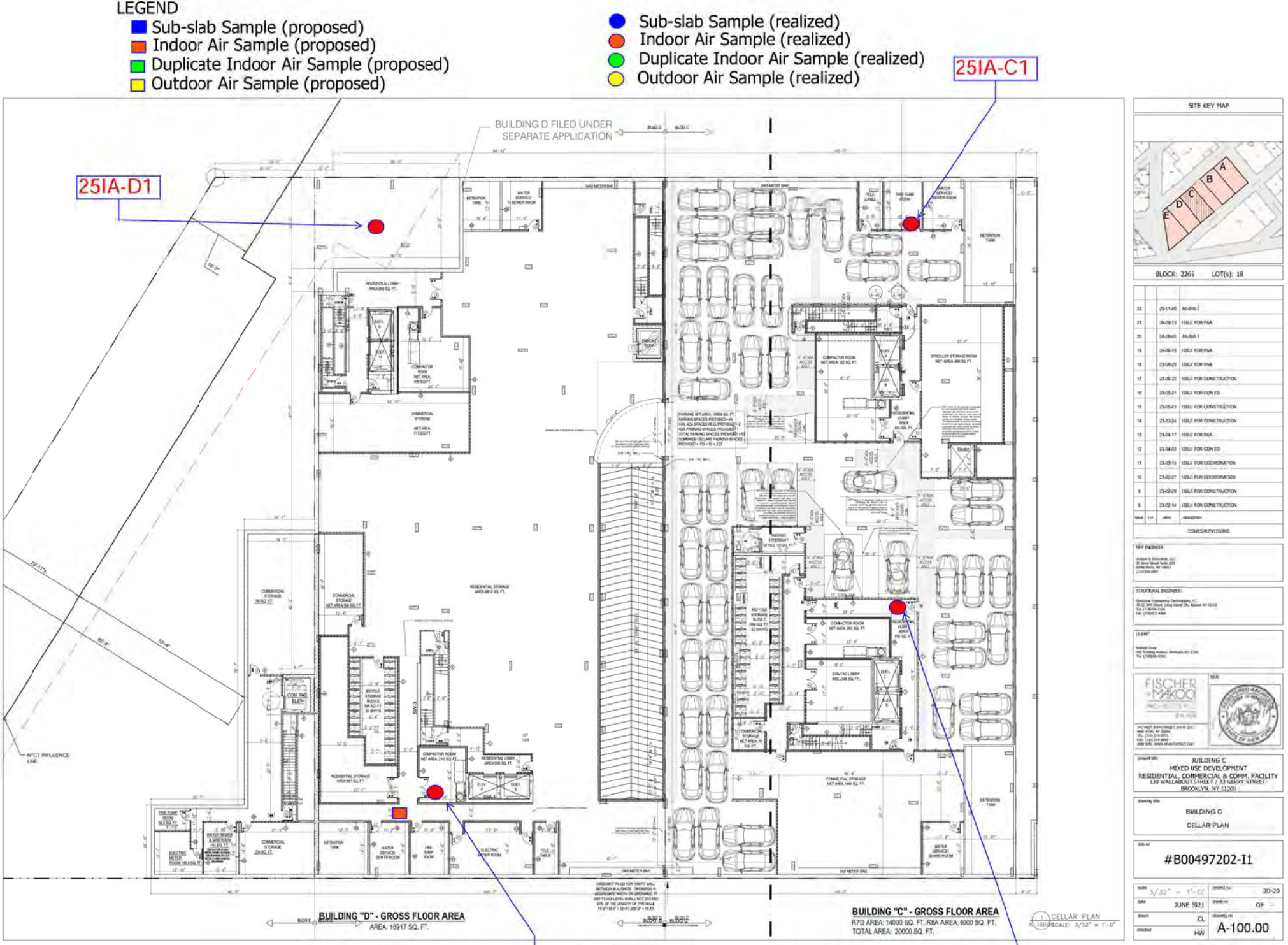
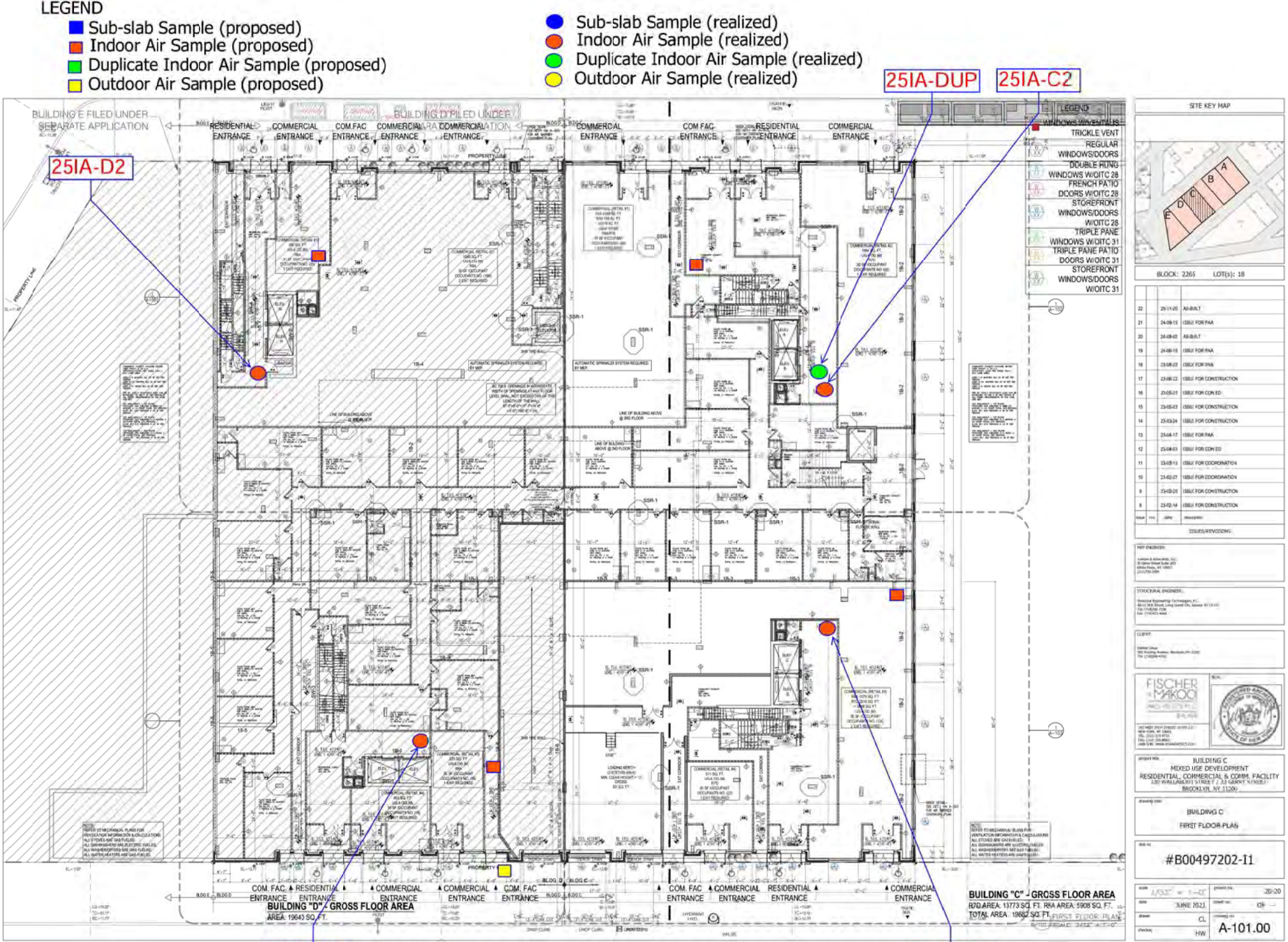

LEGEND
Sub-slab Sample (proposed)
Indoor Air Sample (proposed)
Duplicate Indoor Air Sample (proposed)
Outdoor Air Sample (proposed)
Sub-slab Sample (realized)
Indoor Air Sample (realized)
Duplicate Indoor Air Sample (realized)
Outdoor Air Sample (realized)
25IA-C1
25IA-D1
BUILDING D FILED UNDER SEPARATE APPLICATION
SITE KEY MAP
BLOCK: 2265 LOT(s): 18
ISSUES/REVISIONS
BUILDING C
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
330 WALLABOUT STREET / 33 GOURT STREET
BROOKLYN, NY 11206
BUILDING C
CELLAR PLAN
#B00497202-I1
JUNE 2023
A-100.00
BUILDING "D" - GROSS FLOOR AREA
AREA: 16917 SQ. FT.
BUILDING "C" - GROSS FLOOR AREA
R7D AREA: 14000 SQ. FT, RBA AREA: 6900 SQ. FT,
TOTAL AREA: 20000 SQ. FT,
CELLAR PLAN
SCALE: 3/32" = 1'-0"
NYCT INFLUENCE LINE
BUILDING D - CELLAR PLAN
25IA-D4
BUILDING C - CELLAR PLAN
25IA-C4

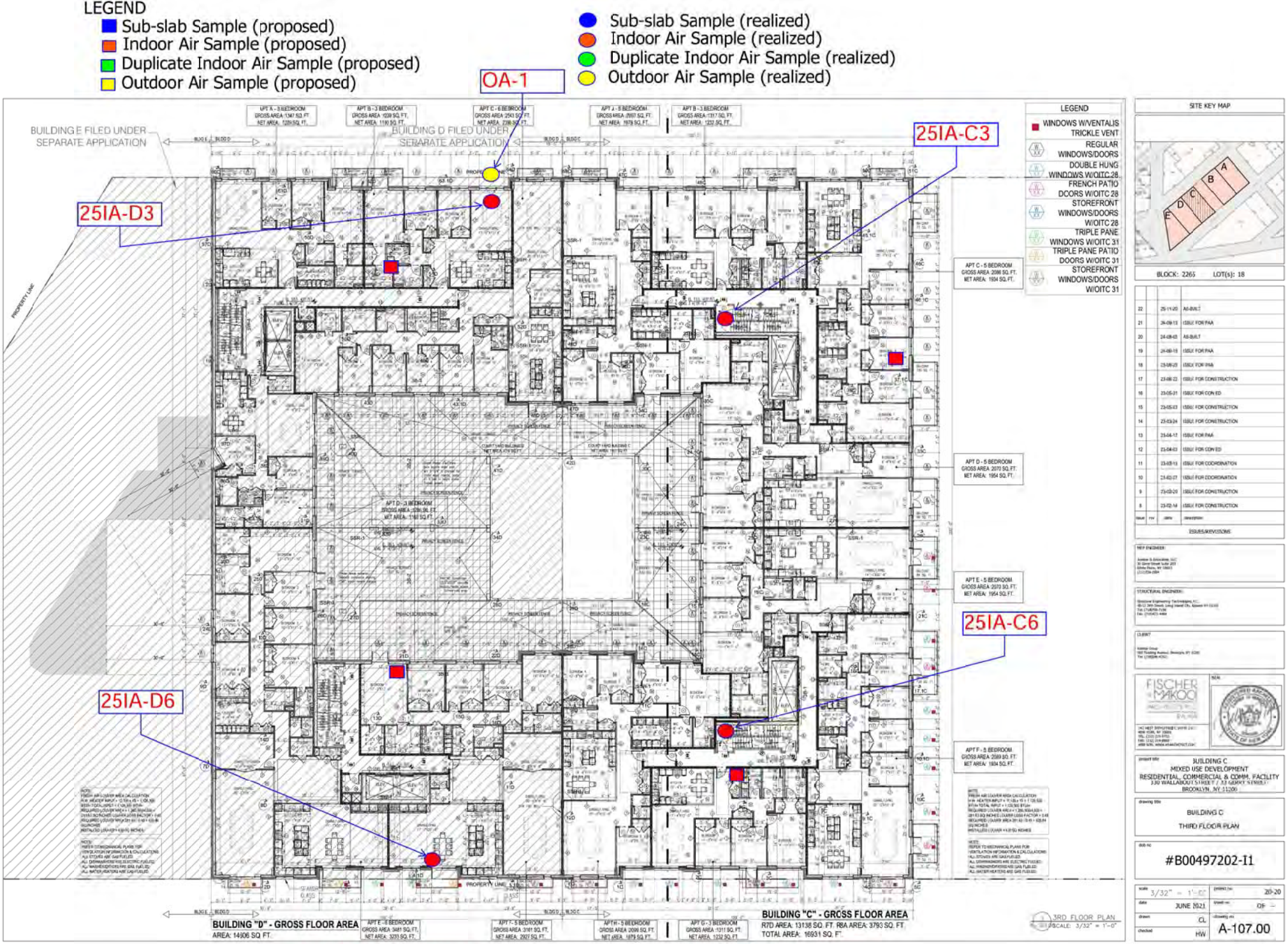
Figure 5



BUILDING D - FIRST FLOOR PLAN

BUILDING C - FIRST FLOOR PLAN

Figure 6



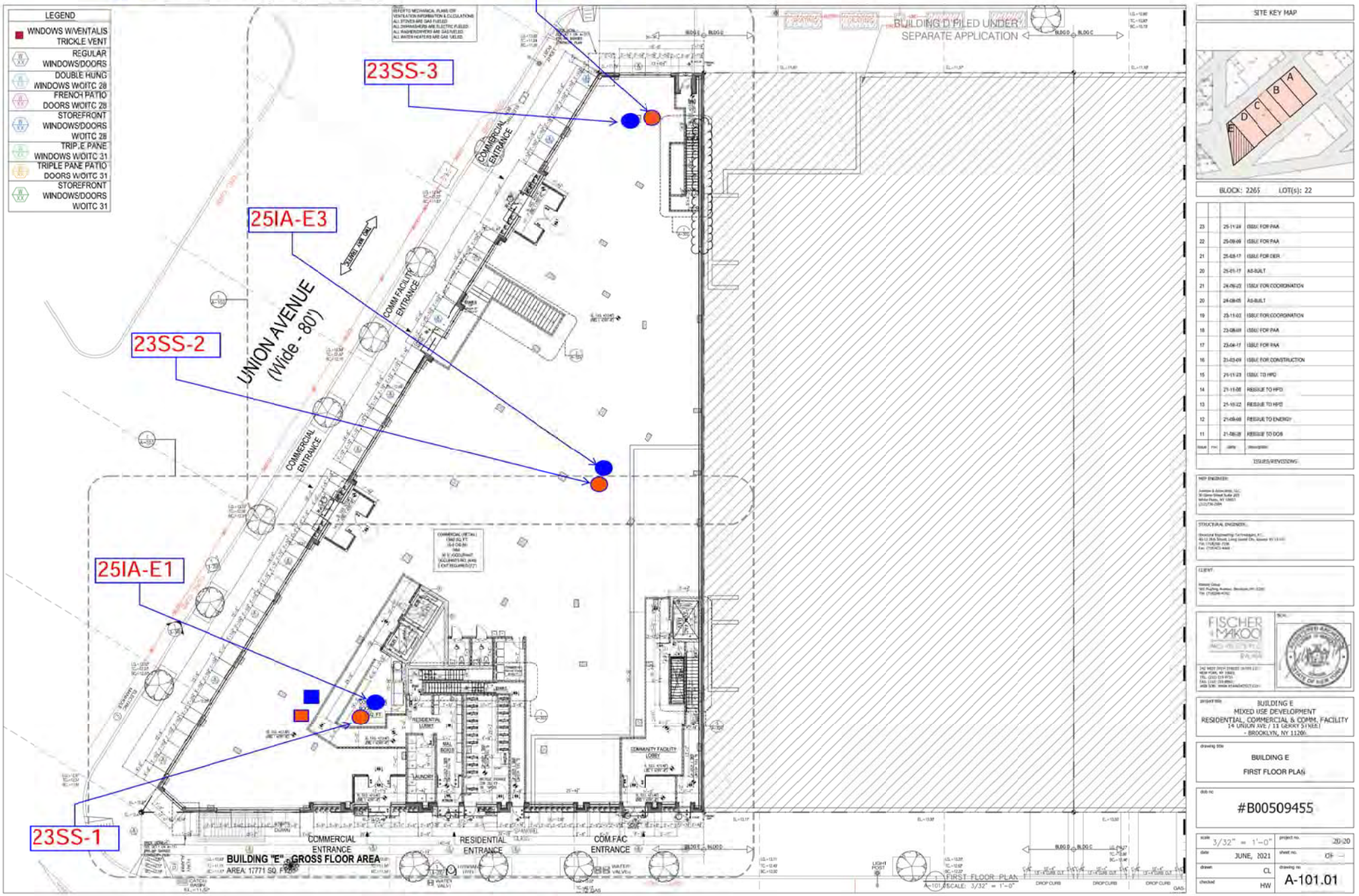
BUILDING D - THIRD FLOOR PLAN

BUILDING C - THIRD FLOOR PLAN

Figure 7

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)
- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



BUILDING E - FIRST FLOOR PLAN

Figure 8

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)
- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)

BUILDING E - THIRD FLOOR PLAN

Figure 9

Appendix A: *Indoor Air Quality Questionnaire and Building Inventory* for Buildings A-E

Appendix A.1: *Indoor Air Quality Questionnaire and Building Inventory* for Building A

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No._____

Purpose of Investigation 334 Wallabout Ave - Building A
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y / N (N circled)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential (circled)	School	Commercial/Multi-use (circled)
Industrial	Church	Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: Multi-story

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age_____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

_____

_____

_____

Airflow near source

_____

_____

_____

Outdoor air infiltration

_____

_____

_____

Infiltration into air ducts

_____

_____

_____

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construction:	wood frame	concrete	stone	brick
b. Basement type:	full	crawlspace	slab	other _____
c. Basement floor:	concrete	dirt	stone	other _____
d. Basement floor:	uncovered	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finished	unfinished	partially finished	
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not applicable			

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other _____

The primary type of fuel used is:

Natural Gas	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in:	Basement	Outdoors	Main Floor	Other_____
Air conditioning:	Central Air	Window units	Open Windows	None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

_____

_____

_____

_____

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom (Almost Never)

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	Parking and Storage
1st Floor	Commercial
2nd Floor	Commercial
3rd Floor	Residential (3rd through 8th floor)
4th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? (Y) / N garage in the basement

b. Does the garage have a separate heating unit? (Y) / N / NA

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) (Y) / N / NA
Please specify cars in parking garage

d. Has the building ever had a fire? Y / (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y / (N) Where? _____

f. Is there a workshop or hobby/craft area? Y / (N) Where & Type? _____

g. Is there smoking in the building? Y / (N) How frequently? _____

h. Have cleaning products been used recently? Y / N When & Type? _____

i. Have cosmetic products been used recently? Y / N When & Type? _____

j. Has painting/staining been done in the last 6 months? Y / (N) Where & When? _____

k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____

l. Have air fresheners been used recently? Y / N When & Type? _____

m. Is there a kitchen exhaust fan? Y / N If yes, where vented?_____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Outdoor

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? Y / N

p. Has there been a pesticide application? Y / N When & Type?_____

Are there odors in the building? Y / (N)
If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / (N)
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: (Public Sewer) Septic Tank Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: _____

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

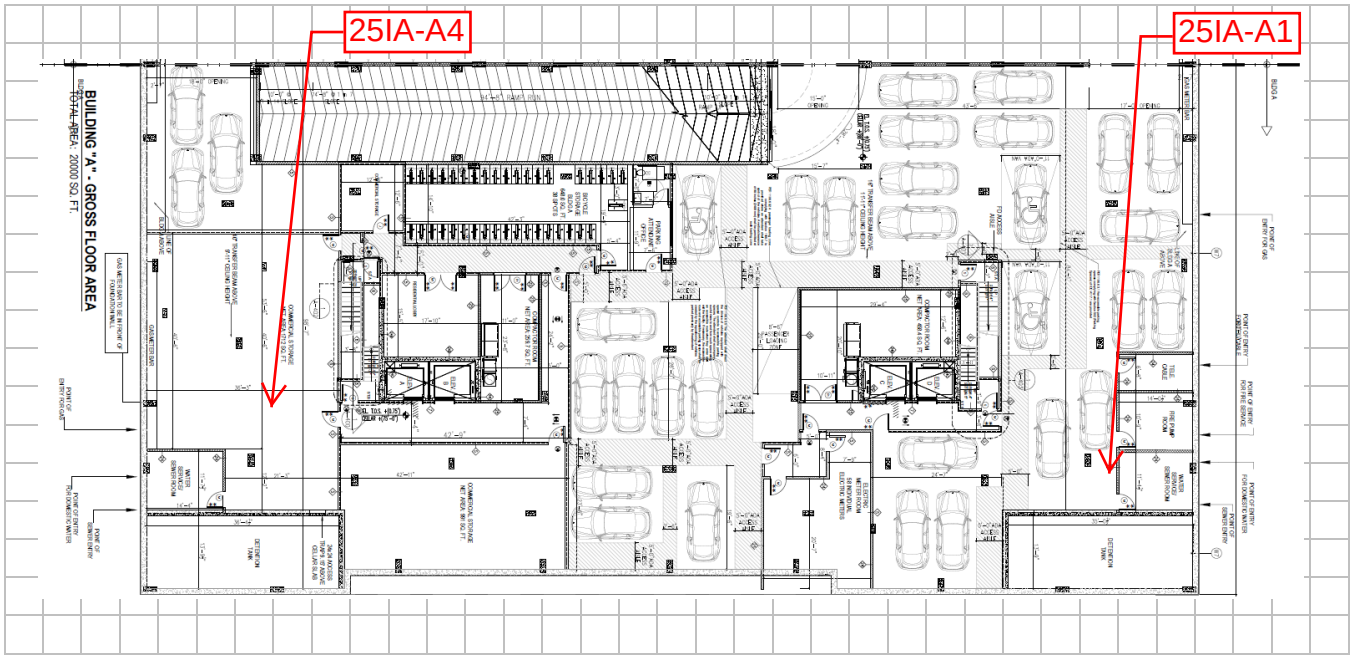
c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

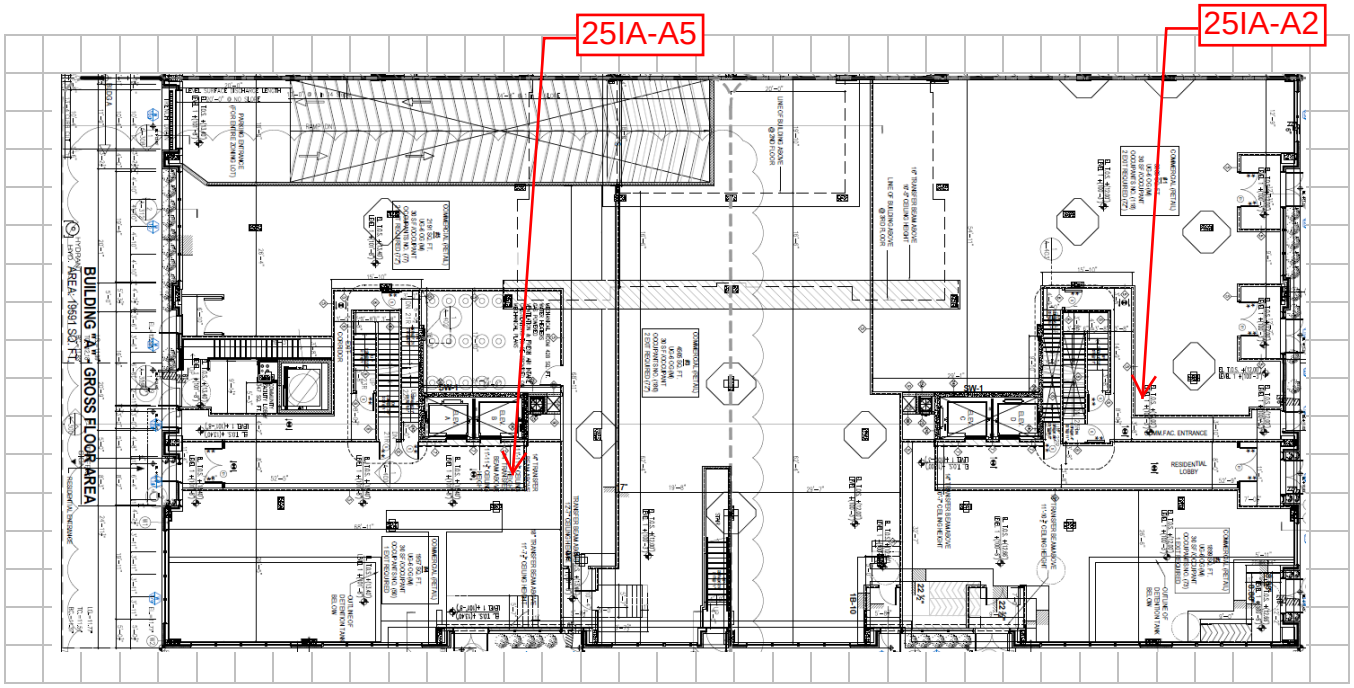
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



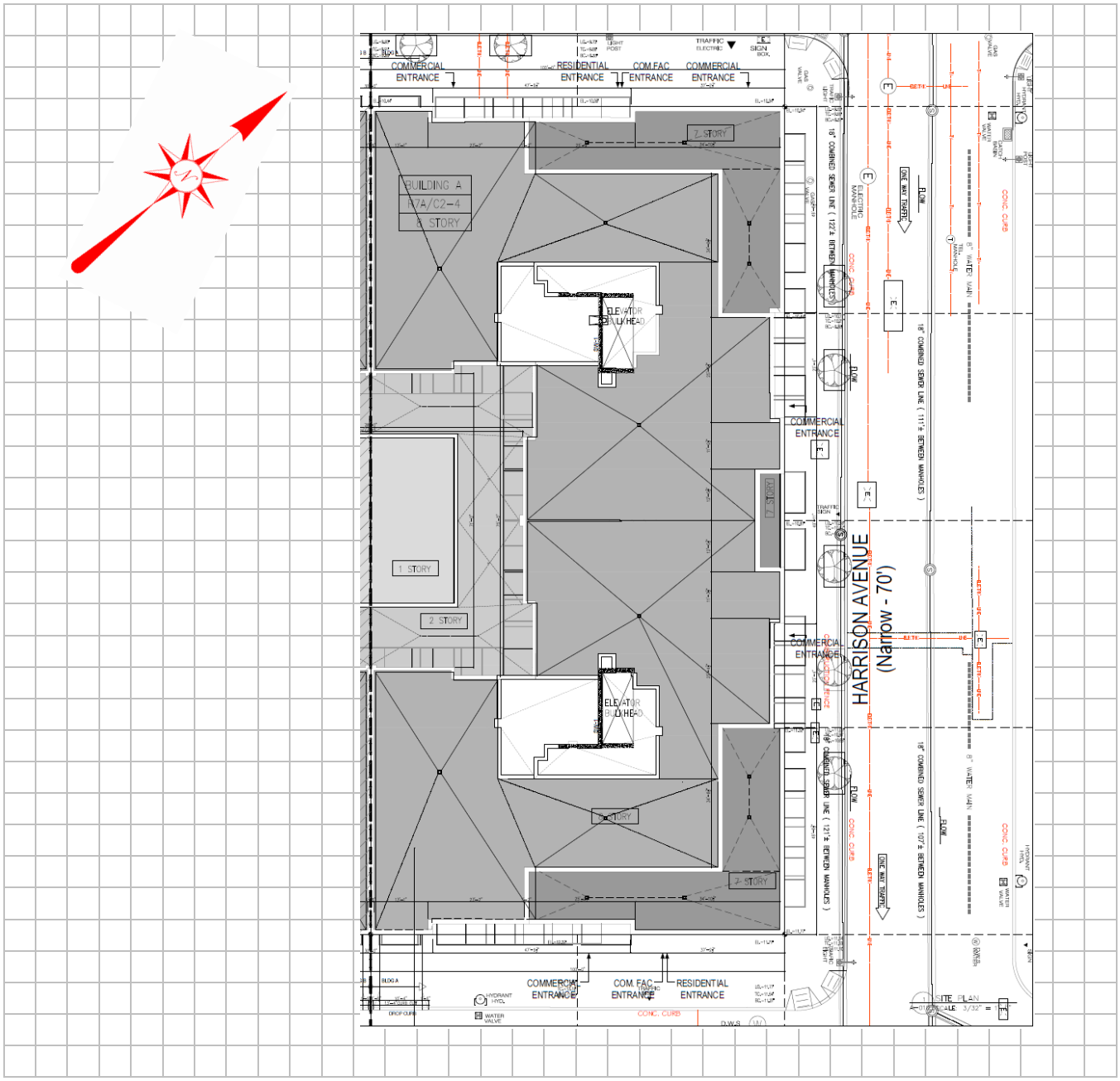
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N
Basement	Black drums of oil	55gal	closed sealed	AW32 Oil		Y
Basement	Latex paint	5 cans	closed	Titanium dioxide		Y

* 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.

Network time is not synchronized
Local:Jan 19, 2026 at 2:50:25 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"

Network time is not synchronized
Local:Jan 19, 2026 at 2:50:28 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"
HYDRAULIC AW32 OIL
55 GAL. DRUM

Network time is not synchronized
Local:Jan 19, 2026 at 2:50:34 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"

Network time is not synchronized
Local:Jan 19, 2026 at 2:52:42 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"
N486 1X
COMMERCIAL COATINGS
Benjamin Moore
SUPER HIDE
LATEX FLAT

Network time is not synchronized
Local:Jan 19, 2026 at 2:52:45 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"
SCUFF-X
Benjamin Moore
N486 1X

Network:Jan 19, 2026 at 2:52:48 PM EST
Local:Jan 19, 2026 at 2:52:48 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"
SCUFF-X
SUPER HIDE

Network:Jan 19, 2026 at 2:55:55 PM EST
Local:Jan 19, 2026 at 2:55:55 PM EST
N 40° 42' 3.716", W 73° 56' 54.778"
334 Wallabout St
New York NY 11206
United States

Appendix A.2: *Indoor Air Quality Questionnaire and Building Inventory* for Building B

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No._____

Purpose of Investigation 334 Wallabout Ave - Building B
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y / (N)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

(Residential) School (Commercial/Multi-use)
Industrial Church Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: Multi-story

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age_____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

_____

_____

_____

Airflow near source

_____

_____

_____

Outdoor air infiltration

_____

_____

_____

Infiltration into air ducts

_____

_____

_____

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construction:	wood frame	concrete	stone	brick
b. Basement type:	full	crawlspace	slab	other _____
c. Basement floor:	concrete	dirt	stone	other _____
d. Basement floor:	uncovered	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finished	unfinished	partially finished	
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not applicable			

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other _____

The primary type of fuel used is:

Natural Gas	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in:	Basement	Outdoors	Main Floor	Other_____
Air conditioning:	Central Air	Window units	Open Windows	None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

_____

_____

_____

_____

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom (Almost Never)

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	Parking and Storage
1st Floor	Commercial
2nd Floor	Commercial
3rd Floor	Residential (3rd through 8th floor)
4th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? (Y) / N garage in the basement

b. Does the garage have a separate heating unit? (Y) / N / NA

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) (Y) / N / NA
Please specify cars in parking garage

d. Has the building ever had a fire? Y / (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y / (N) Where? _____

f. Is there a workshop or hobby/craft area? Y / (N) Where & Type? _____

g. Is there smoking in the building? Y / (N) How frequently? _____

h. Have cleaning products been used recently? Y / N When & Type? _____

i. Have cosmetic products been used recently? Y / N When & Type? _____

j. Has painting/staining been done in the last 6 months? Y / (N) Where & When? _____

k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____

l. Have air fresheners been used recently? Y / N When & Type? _____

m. Is there a kitchen exhaust fan? Y / N If yes, where vented?_____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Outdoor

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? Y / N

p. Has there been a pesticide application? Y / N When & Type?_____

Are there odors in the building? Y / (N)
If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / (N)
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: (Public Sewer) Septic Tank Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: _____

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

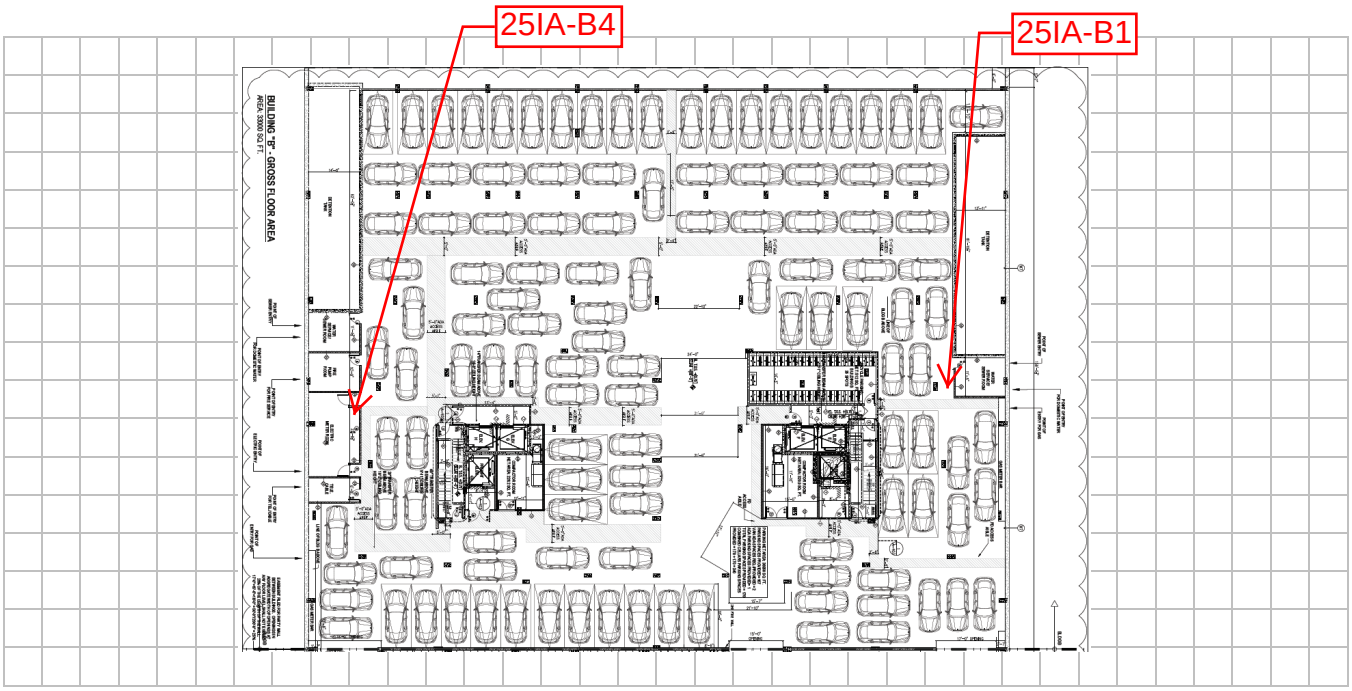
c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

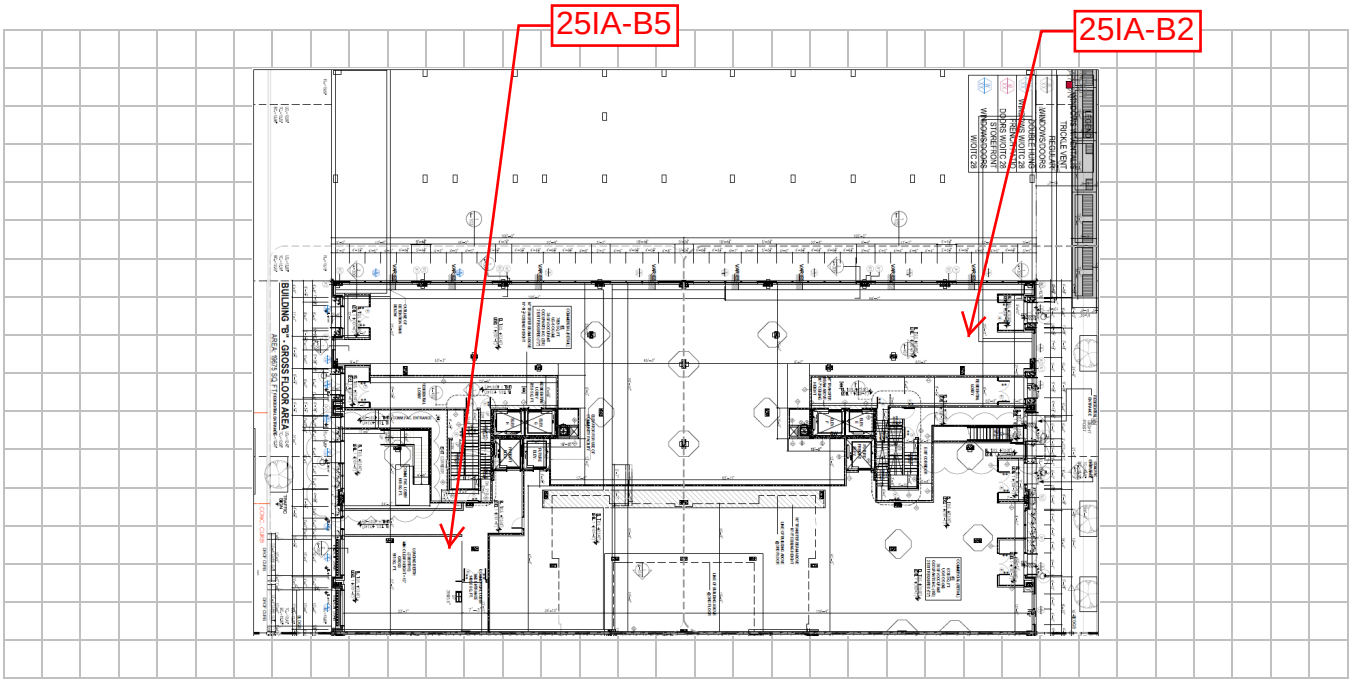
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



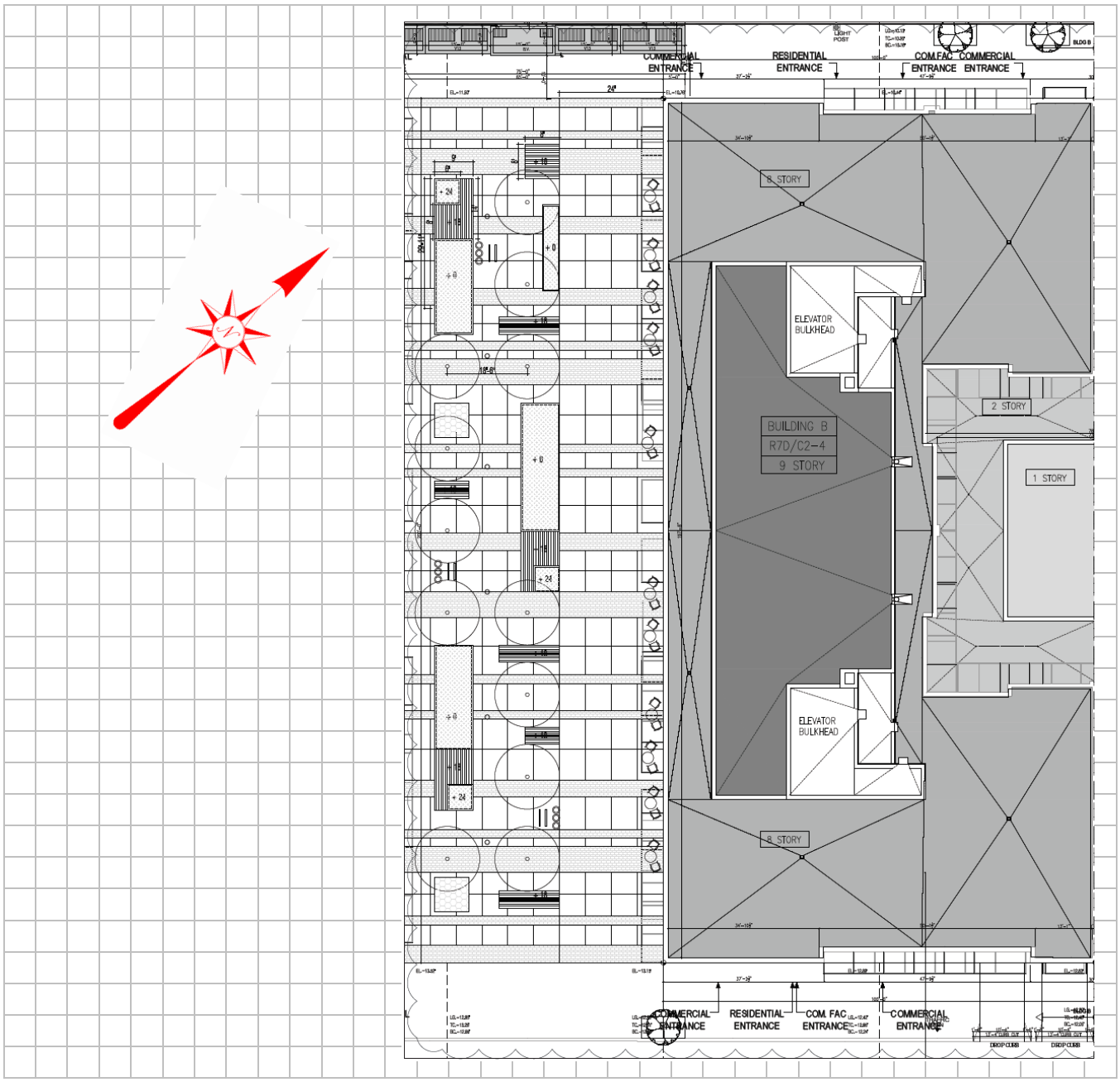
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

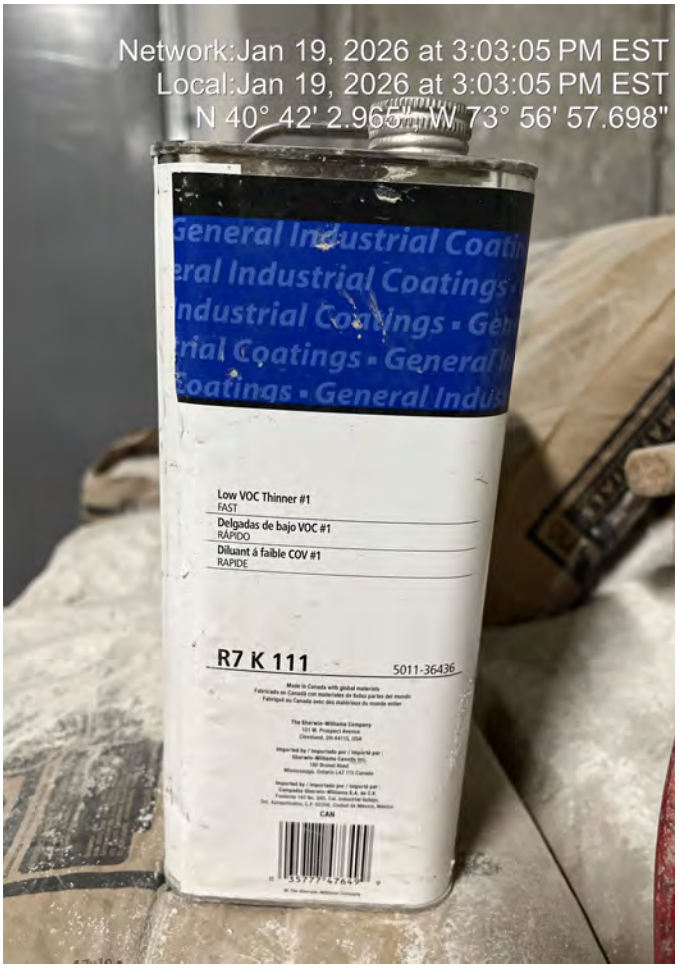
Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N
Basement	Low VOC Thinner	1 can	closed	p-Chlorobenzotrifluoride & acetone		Y
Basement	Spray Paint	1 can	closed	acetone, propane, butane		Y

* 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.

Network:Jan 19, 2026 at 2:58:04 PM EST
Local:Jan 19, 2026 at 2:58:03 PM EST
N 40° 42' 2.772", W 73° 56' 55.574"
334 Wallabout St
New York NY 11206
United States
DUST
GREEN DUST


Network:Jan 19, 2026 at 3:03:05 PM EST
Local:Jan 19, 2026 at 3:03:05 PM EST
N 40° 42' 2.965", W 73° 56' 57.698"
Low VOC Thinner #1
FAST
Delgadas de bajo VOC #1
RÁPIDO
Diluant à faible COV #1
RAPIDE
R7 K 111
5011-36436

Network:Jan 19, 2026 at 3:03:10 PM EST
Local:Jan 19, 2026 at 3:03:10 PM EST
N 40° 42' 2.980", W 73° 56' 56.915"

Network:Jan 19, 2026 at 2:56:24 PM EST
Local:Jan 19, 2026 at 2:56:24 PM EST
N 40° 42' 3.716", W 73° 56' 54.778"
334 Wallabout St
New York NY 11206
United States
COLOR
PAINT

Network:Jan 19, 2026 at 2:56:44 PM EST
Local:Jan 19, 2026 at 2:56:44 PM EST
N 40° 42' 3.250", W 73° 56' 54.801"
334 Wallabout St
New York NY 11206
United States
Bona
Traffic HD
Bona

Appendix A.3: *Indoor Air Quality Questionnaire and Building Inventory* for Building C

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No._____

Purpose of Investigation 334 Wallabout Ave - Building C
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y / (N)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

(Residential) School (Commercial/Multi-use)
Industrial Church Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: Multi-story

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age_____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

_____

_____

_____

Airflow near source

_____

_____

_____

Outdoor air infiltration

_____

_____

_____

Infiltration into air ducts

_____

_____

_____

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construction:	wood frame	concrete	stone	brick
b. Basement type:	full	crawlspace	slab	other _____
c. Basement floor:	concrete	dirt	stone	other _____
d. Basement floor:	uncovered	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finished	unfinished	partially finished	
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not applicable			

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other _____

The primary type of fuel used is:

Natural Gas	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in:	Basement	Outdoors	Main Floor	Other_____
Air conditioning:	Central Air	Window units	Open Windows	None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

_____

_____

_____

_____

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom (Almost Never)

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	Parking and Storage
1st Floor	Commercial
2nd Floor	Commercial
3rd Floor	Residential (3rd through 8th floor)
4th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? (Y) / N garage in the basement

b. Does the garage have a separate heating unit? (Y) / N / NA

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) (Y) / N / NA
Please specify cars in parking garage

d. Has the building ever had a fire? Y / (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y / (N) Where? _____

f. Is there a workshop or hobby/craft area? Y / (N) Where & Type? _____

g. Is there smoking in the building? Y / (N) How frequently? _____

h. Have cleaning products been used recently? Y / N When & Type? _____

i. Have cosmetic products been used recently? Y / N When & Type? _____

j. Has painting/staining been done in the last 6 months? Y / (N) Where & When? _____

k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____

l. Have air fresheners been used recently? Y / N When & Type? _____

m. Is there a kitchen exhaust fan? Y / N If yes, where vented?_____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Outdoor

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? Y / N

p. Has there been a pesticide application? Y / N When & Type?_____

Are there odors in the building? Y / (N)
If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / (N)
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: (Public Sewer) Septic Tank Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: _____

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

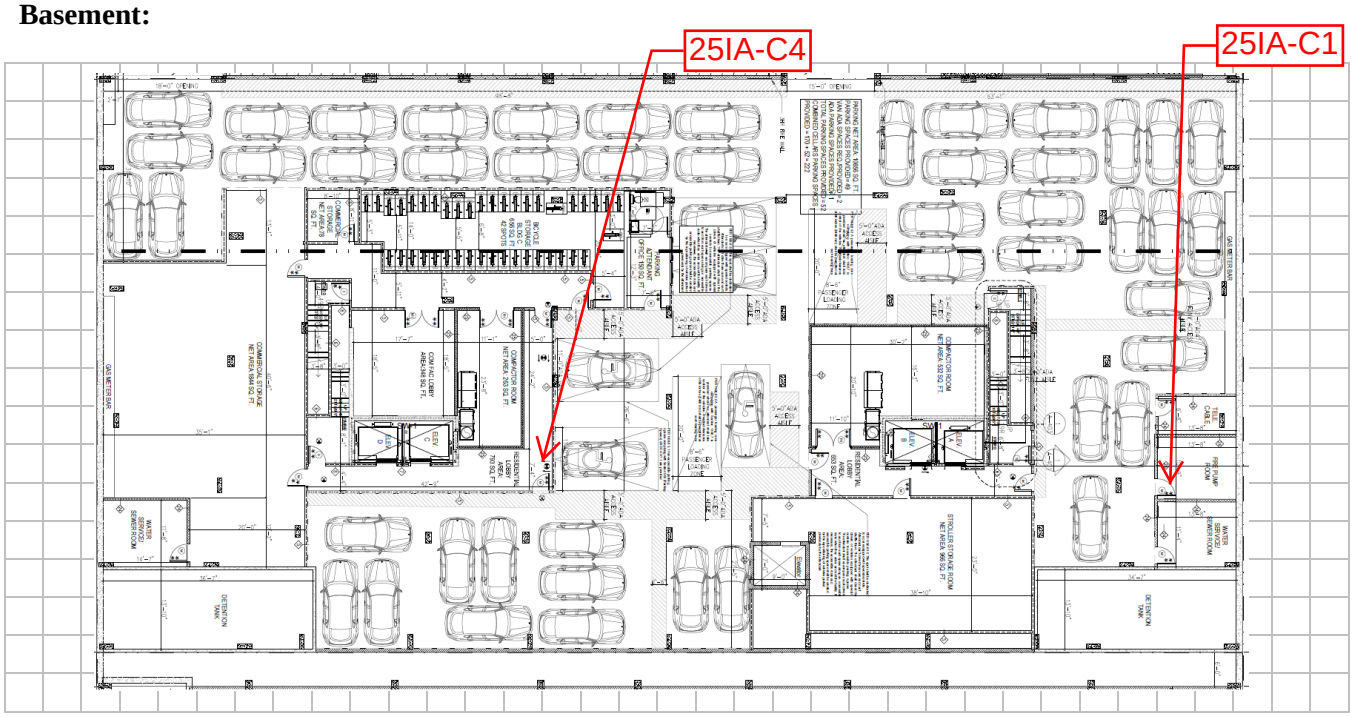
c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

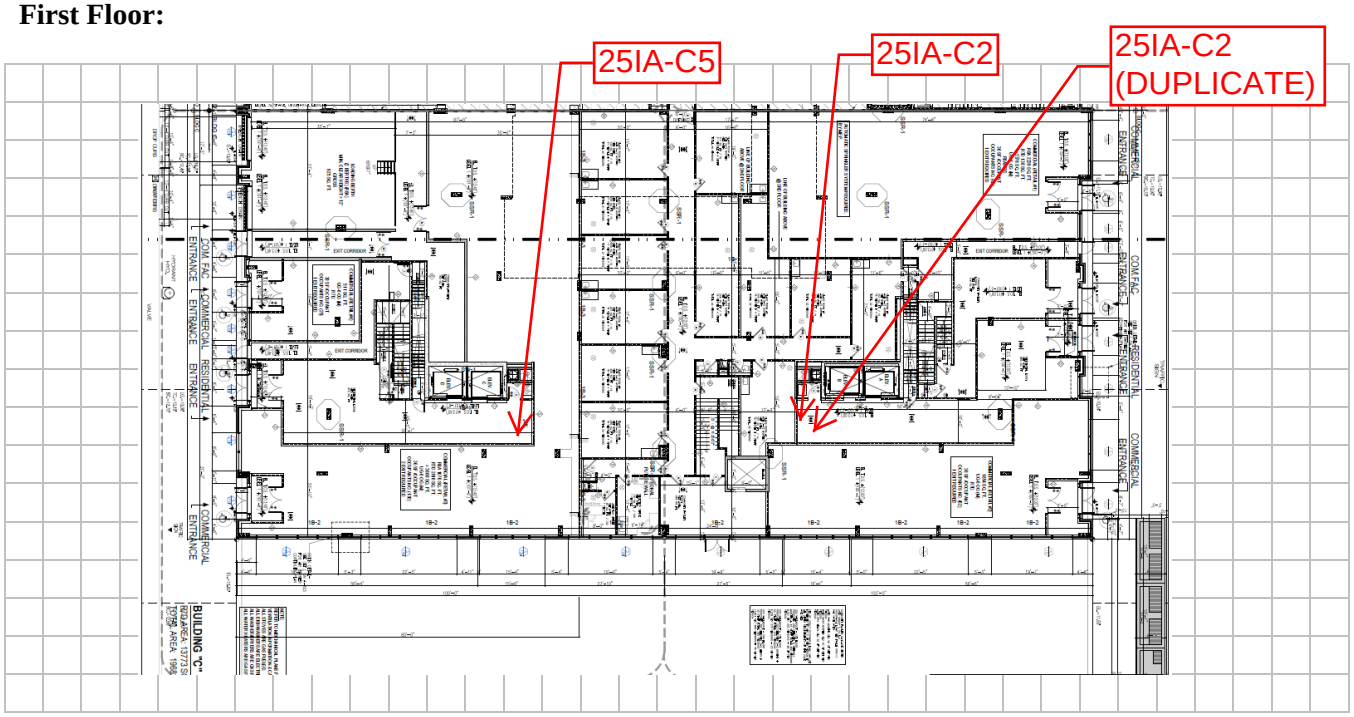
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



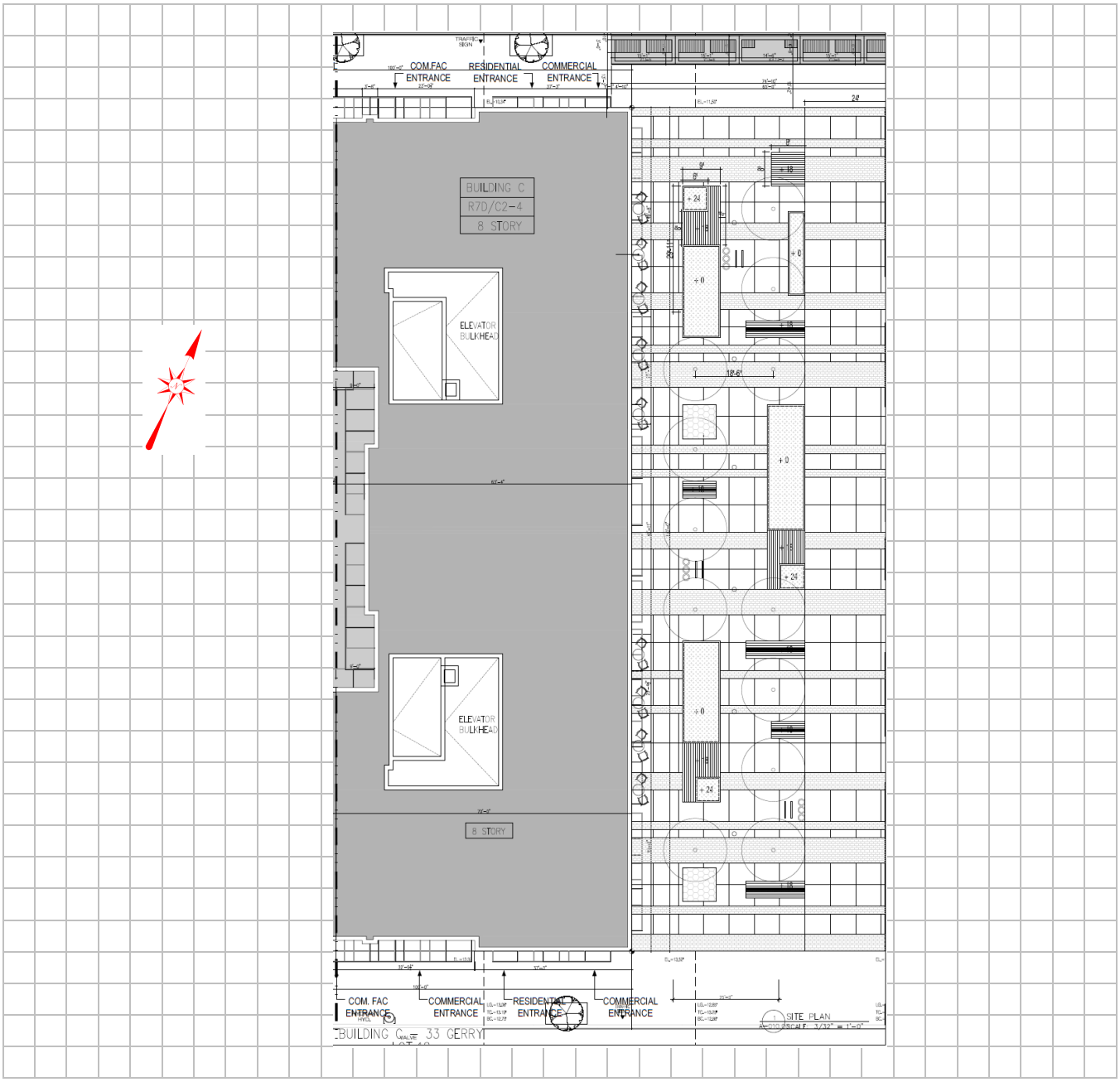
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N
Basement	Waterborne Acrylic Dryfall	5gal	Closed	Ethanol		Y
Basement	Water-thinned paint	5gal	Closed	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol		Y

* 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.

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N 40° 42' 1.374", W 73° 56' 56.890"
PRO
INDUSTRIAL

Network time is not synchronized
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N 40° 42' 1.374", W 73° 56' 56.890"

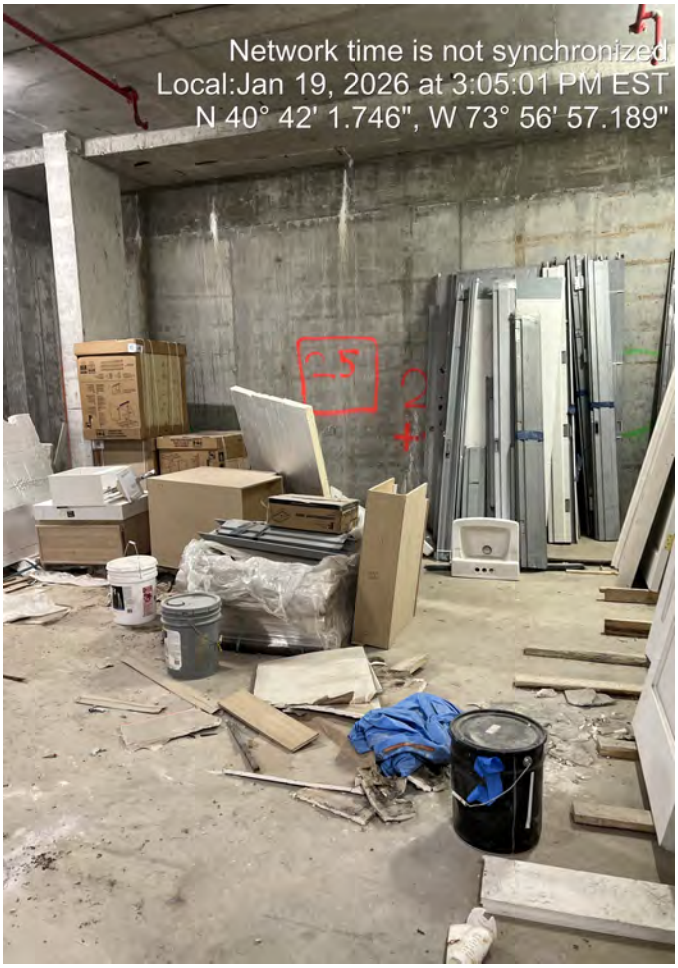
Network time is not synchronized
Local:Jan 19, 2026 at 3:04:00 PM EST
N 40° 42' 2.275", W 73° 56' 57.195"

Network time is not synchronized
Local:Jan 19, 2026 at 3:04:39 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"
PPG
SPEEDHIDE

Network time is not synchronized
Local:Jan 19, 2026 at 3:04:41 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"

Network time is not synchronized
Local:Jan 19, 2026 at 3:04:54 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"
DriTac
EASY CLEAN

Network time is not synchronized
Local:Jan 19, 2026 at 3:04:57 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"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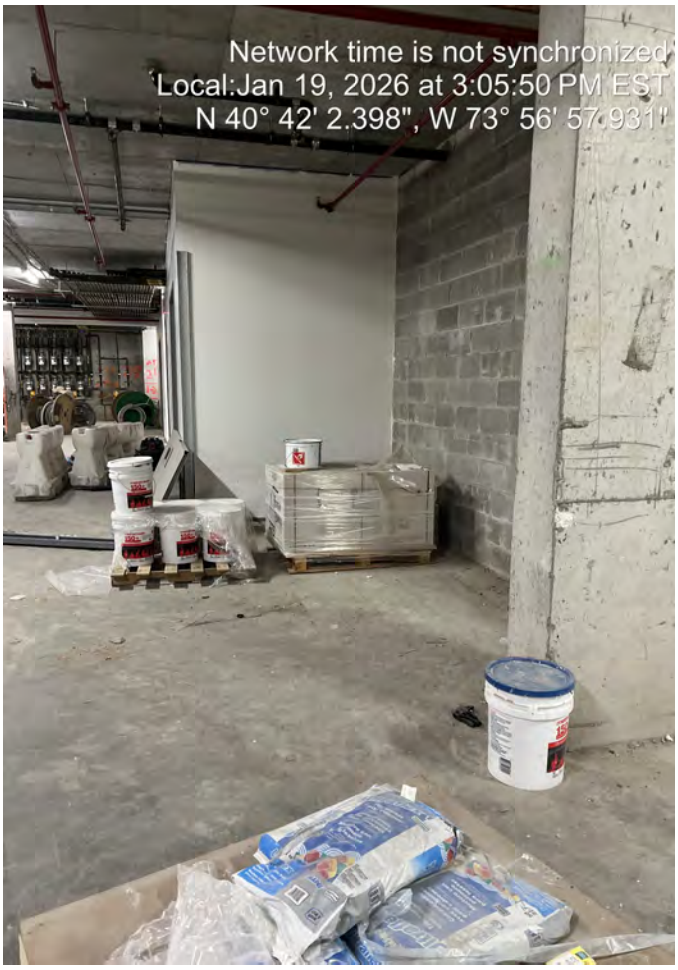
USG
SHEETROCK
ALL PURPOSE
Todo Propósito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metacaulk
150+
ELASTOMERIC

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ALL PURPOSE

Appendix A.4: *Indoor Air Quality Questionnaire and Building Inventory* for Building D

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No._____

Purpose of Investigation 334 Wallabout Ave - Building D
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y / N (N circled)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential (circled)	School	Commercial/Multi-use (circled)
Industrial	Church	Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: Multi-story

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age_____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

_____

_____

_____

Airflow near source

_____

_____

_____

Outdoor air infiltration

_____

_____

_____

Infiltration into air ducts

_____

_____

_____

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construction:	wood frame	concrete	stone	brick
b. Basement type:	full	crawlspace	slab	other _____
c. Basement floor:	concrete	dirt	stone	other _____
d. Basement floor:	uncovered	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finished	unfinished	partially finished	
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not applicable			

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other _____

The primary type of fuel used is:

Natural Gas	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in:	Basement	Outdoors	Main Floor	Other_____
Air conditioning:	Central Air	Window units	Open Windows	None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

_____

_____

_____

_____

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom (Almost Never)

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	Storage
1st Floor	Commercial
2nd Floor	Commercial
3rd Floor	Residential (3rd through 8th floor)
4th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? Y / (N)

b. Does the garage have a separate heating unit? Y / N / (NA)

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / (NA) Please specify_____

d. Has the building ever had a fire? Y / (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y / (N) Where? _____

f. Is there a workshop or hobby/craft area? Y / (N) Where & Type? _____

g. Is there smoking in the building? Y / (N) How frequently? _____

h. Have cleaning products been used recently? Y / N When & Type? _____

i. Have cosmetic products been used recently? Y / N When & Type? _____

j. Has painting/staining been done in the last 6 months? (Y) / N Where & When? _____

k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____

l. Have air fresheners been used recently? Y / N When & Type? _____

m. Is there a kitchen exhaust fan? Y / N If yes, where vented?_____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Outdoor

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? Y / N

p. Has there been a pesticide application? Y / N When & Type?_____

Are there odors in the building? Y / (N)
If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / (N)
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: (Public Sewer) Septic Tank Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: _____

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

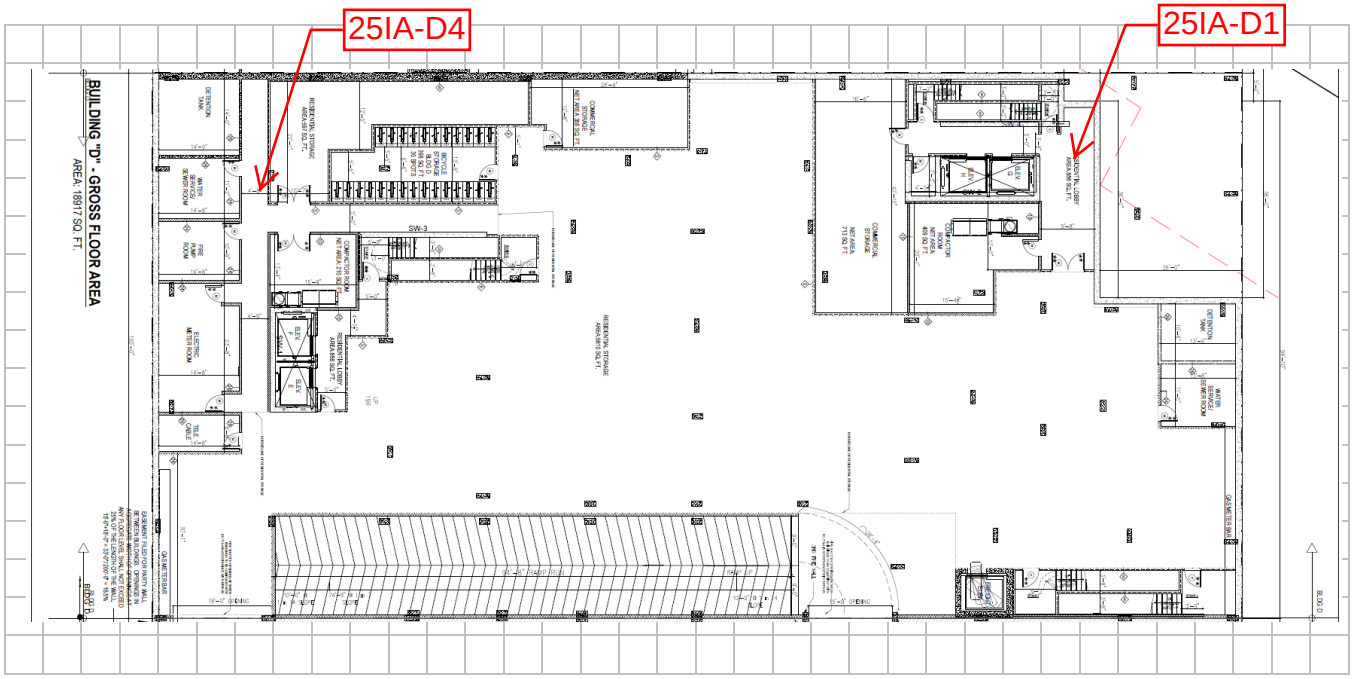
c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

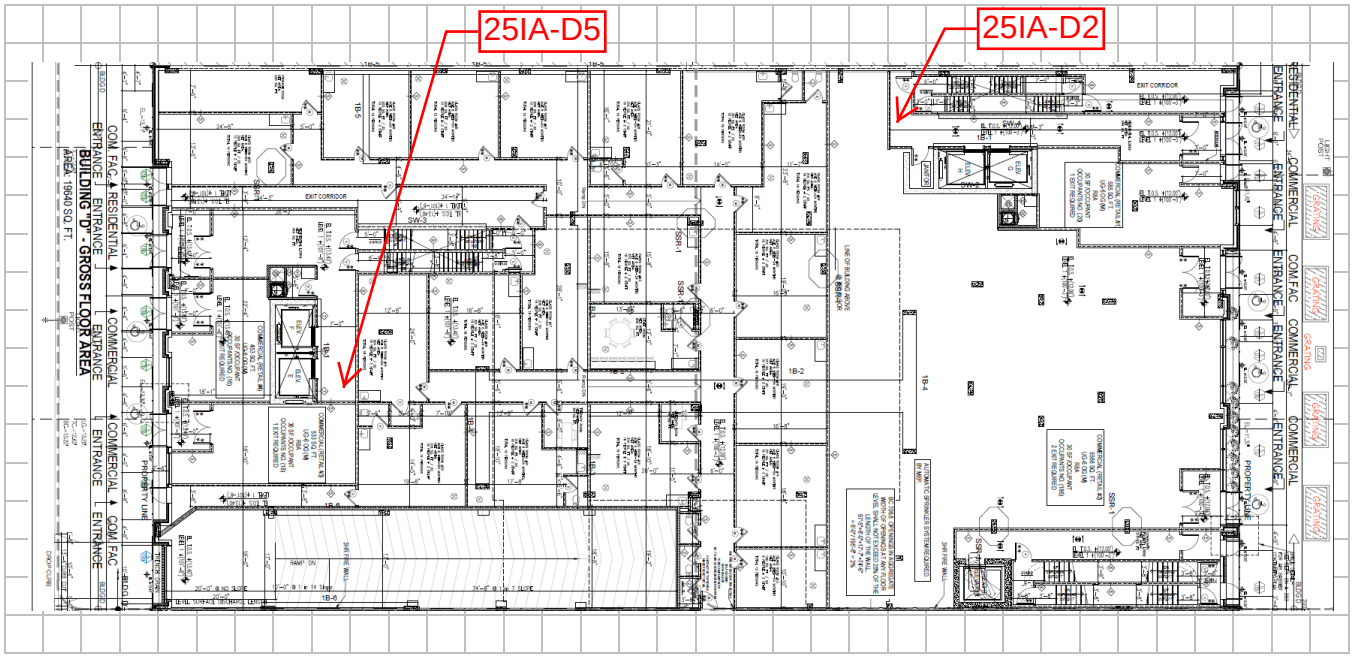
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



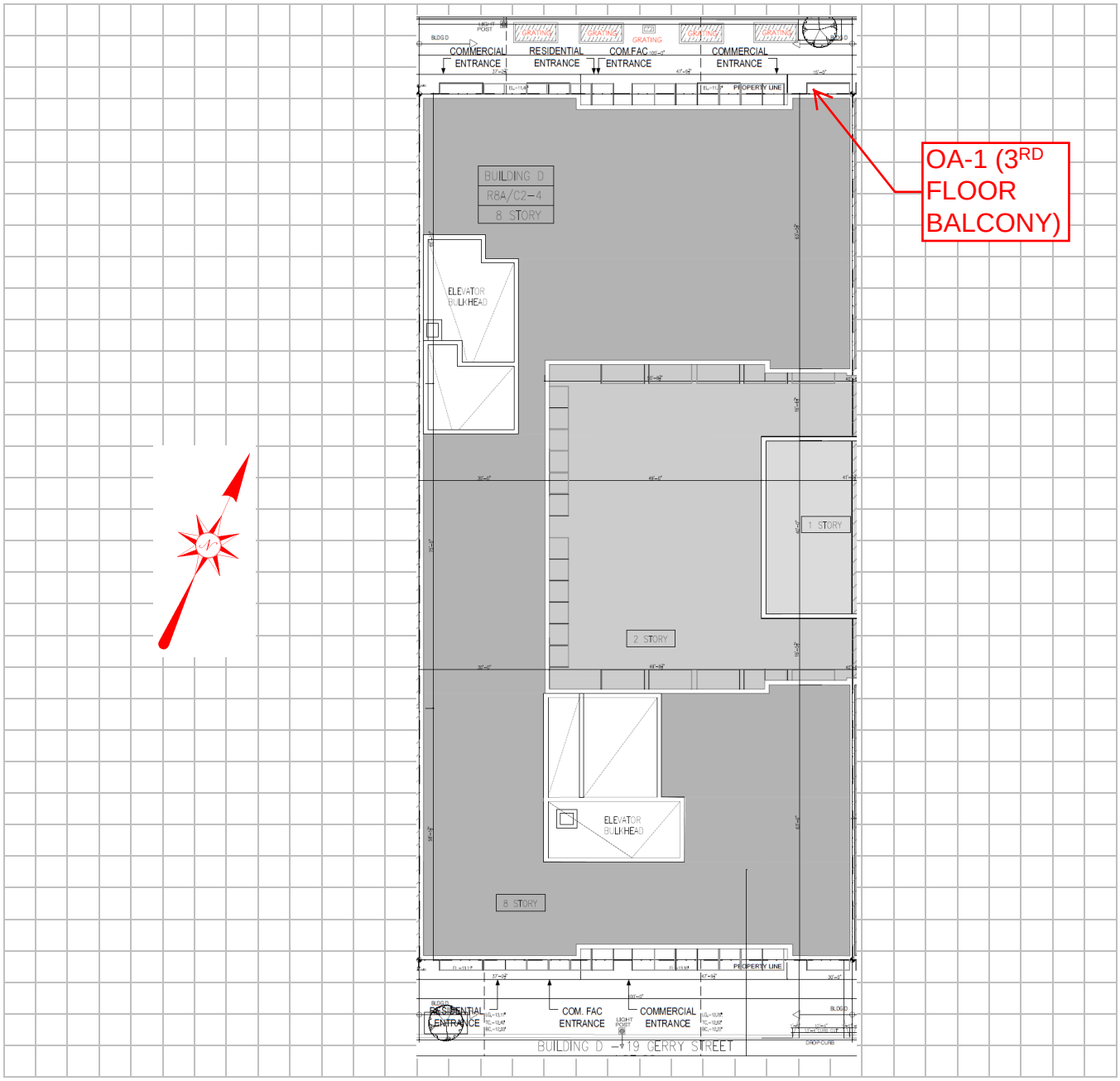
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N
Basement	SilkaTop Dispersion A	1gal	closed	2,2-dimethylpropane-1,3-diol		Y

* 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.

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N 40° 42' 2.863", W 73° 56' 58.817"

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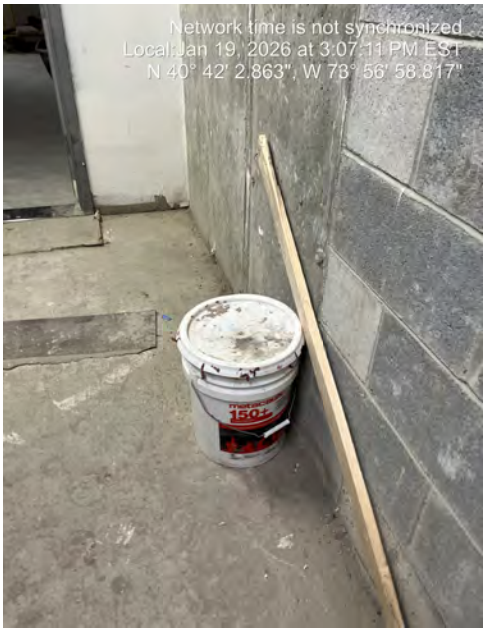
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Network time is not synchronized
Local:Jan 19, 2026 at 3:08:22 PM EST
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SikaTop
Dispersion Part C

Network time is not synchronized
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N 40° 42' 2.103", W 73° 56' 58.418"

Network time is not synchronized
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N 40° 42' 2.103", W 73° 56' 58.418"

Network time is not synchronized
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Network time is not synchronized
Local:Jan 19, 2026 at 3:09:37 PM EST
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CCW-702LV

Appendix A.5: *Indoor Air Quality Questionnaire and Building Inventory* for Building E

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No._____

Purpose of Investigation 334 Wallabout Ave - Building E
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y / N (N circled)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential (circled)	School	Commercial/Multi-use (circled)
Industrial	Church	Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: Multi-story

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age_____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

_____

_____

_____

Airflow near source

_____

_____

_____

Outdoor air infiltration

_____

_____

_____

Infiltration into air ducts

_____

_____

_____

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construction:	wood frame	concrete	stone	brick
b. Basement type:	full	crawlspace	slab	other _____
c. Basement floor:	concrete	dirt	stone	other _____
d. Basement floor:	uncovered	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finished	unfinished	partially finished	
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not applicable			

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other _____

The primary type of fuel used is:

Natural Gas	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in:	Basement	Outdoors	Main Floor	Other_____
Air conditioning:	Central Air	Window units	Open Windows	None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

_____

_____

_____

_____

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom (Almost Never)

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	N/A
1st Floor	Commercial
2nd Floor	Commercial
3rd Floor	Residential (3rd through 8th floor)
4th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? Y / (N)

b. Does the garage have a separate heating unit? Y / N / (NA)

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / (NA) Please specify_____

d. Has the building ever had a fire? Y / (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y / (N) Where? _____

f. Is there a workshop or hobby/craft area? Y / (N) Where & Type? _____

g. Is there smoking in the building? Y / (N) How frequently? _____

h. Have cleaning products been used recently? Y / N When & Type? _____

i. Have cosmetic products been used recently? Y / N When & Type? _____

j. Has painting/staining been done in the last 6 months? (Y) / N Where & When? _____

k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____

l. Have air fresheners been used recently? Y / N When & Type? _____

m. Is there a kitchen exhaust fan? Y / N If yes, where vented?_____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Outdoor

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? Y / N

p. Has there been a pesticide application? Y / N When & Type?_____

Are there odors in the building? Y / (N)
If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / (N)
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: (Public Sewer) Septic Tank Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: _____

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

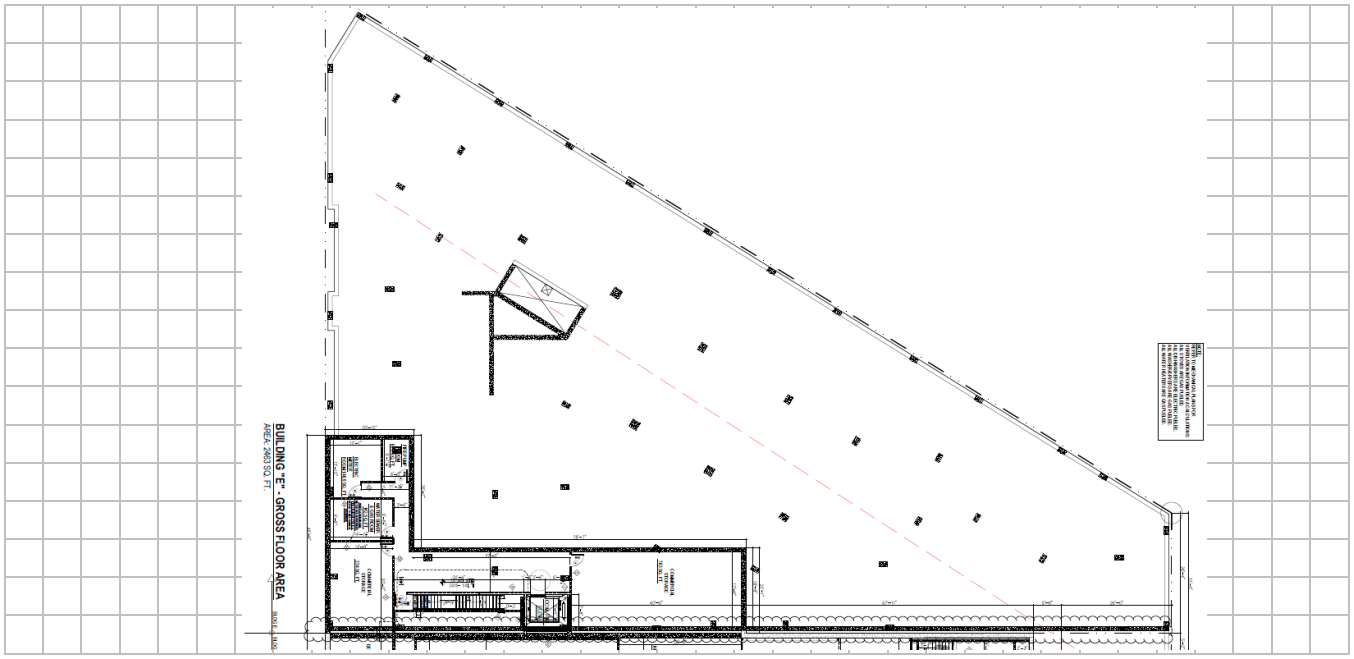
c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

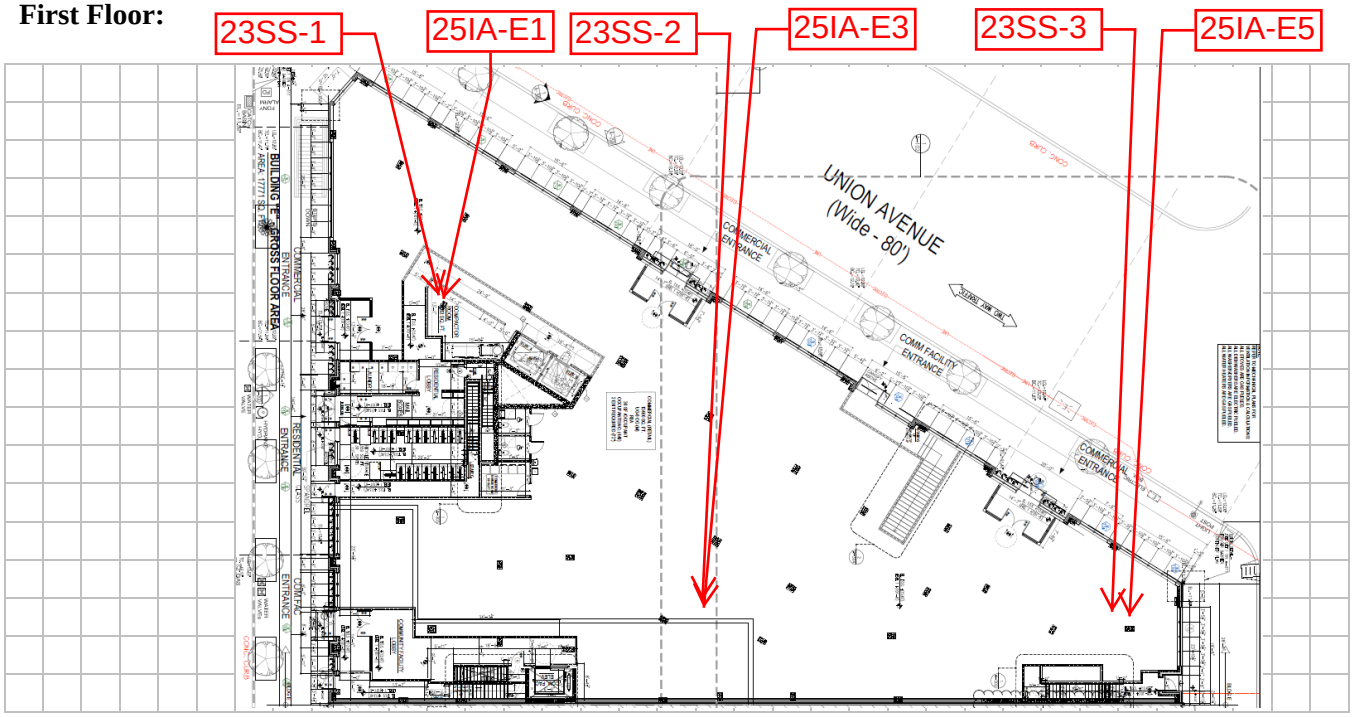
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



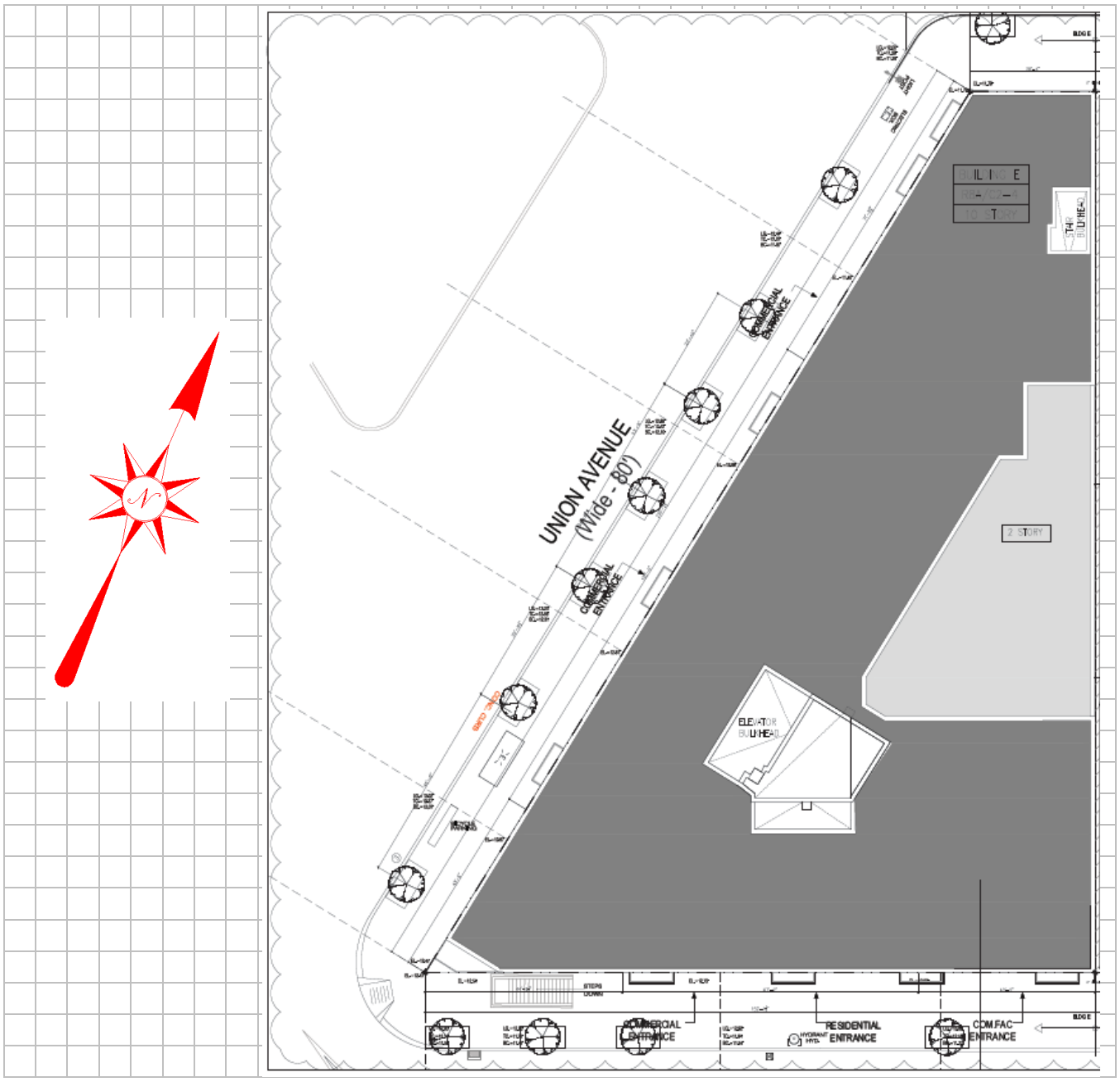
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N

* 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.

Appendix B: Phoenix Laboratory Data Package

Appendix B.1: Phoenix Laboratory Data Package 1

PHOENIX
Environmental Laboratories, Inc.

Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C 334 WALLABOUT ST. BK**
SDG ID: **GCV16212**
Sample ID#s: CV16212 - CV16241

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

January 23, 2026

SDG I.D.: GCV16212

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
23SS-2	CV16212	AIR	01/19/26 9:15
25IA-C4	CV16213	AIR	01/19/26 8:38
25IA-D1	CV16214	AIR	01/19/26 8:46
25IA-A5	CV16215	AIR	01/19/26 9:04
25IA-E3	CV16216	AIR	01/19/26 9:15
25IA-E2	CV16217	AIR	01/19/26 9:50
25IA-C3	CV16218	AIR	01/19/26 10:43
25IA-D5	CV16219	AIR	01/19/26 11:18
25IA-A2	CV16220	AIR	01/19/26 10:18
23SS-1	CV16221	AIR	01/19/26 9:43
25IA-A3	CV16222	AIR	01/19/26 10:16
25IA-D6	CV16223	AIR	01/19/26 11:15
25IA-B6	CV16224	AIR	01/19/26 8:34
25IA-D4	CV16225	AIR	01/19/26 8:42
25IA-C6	CV16226	AIR	01/19/26 10:56
25IA-C1	CV16227	AIR	01/19/26 8:50
25IA-A1	CV16228	AIR	01/19/26 8:15
25IA-B4	CV16229	AIR	01/19/26 8:34
25IA-B3	CV16230	AIR	01/19/26 10:24
25IA-E4	CV16231	AIR	01/19/26 9:53
25IA-B1	CV16232	AIR	01/19/26 8:53
23SS-3	CV16233	AIR	01/19/26 8:00
25IA-C2	CV16234	AIR	01/19/26 10:47
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25IA-E1	CV16236	AIR	01/19/26 9:42
25IA-D2	CV16237	AIR	01/19/26 11:10
25IA-E5	CV16238	AIR	01/19/26 9:34
25IA-A4	CV16239	AIR	01/19/26 8:30
25IA-C5	CV16240	AIR	01/19/26 10:59
25IA-A6	CV16241	AIR	01/19/26 10:10

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	17161				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	4.54	*2.11*	2.11	10.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16212
Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	2.00	*1.02*	1.02	9.8	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	7.60	*2.66*	2.66	14.3	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	1.20	*1.15*	1.15	5.21	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	12.7	*1.17*	1.17	54.1	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	1.37	*0.184*	0.184	9.29	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	2.46	*1.33*	1.33	9.26	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	0.665	*0.653*	0.653	5.09	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	92	*%*	%	92	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Phoenix I.D.: CV16212

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:38
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	246				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16213

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.633	*0.204*	0.204	3.11	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	0.239	*0.204*	0.204	1.17	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	0.518	*0.204*	0.204	2.54	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	7.03	*0.421*	0.421	16.7	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.659	*0.313*	0.313	2.10	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16213
Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.065	*0.032*	0.032	0.41	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.635	*0.485*	0.485	1.31	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.500	*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	23.7	*0.531*	0.531	44.6	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.240	*0.230*	0.230	1.04	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.372	*0.284*	0.284	1.31	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.268	*0.215*	0.215	1.25	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	1.87	*0.407*	0.407	4.59	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.931	*0.230*	0.230	4.04	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.292	*0.230*	0.230	1.27	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.061	*0.037*	0.037	0.41	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.08	*0.266*	0.266	4.07	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.214	*0.178*	0.178	1.20	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	91	*%*	%	91	*%*	%	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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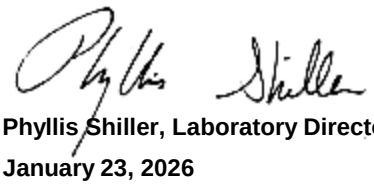


Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:46
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53509				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16214

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.235		*0.204*	0.204	1.15	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	53.5	E	*0.421*	0.421	127	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.381		*0.313*	0.313	1.22	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16214
Client ID: 25IA-D1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.070		*0.032*	0.032	0.44	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.528		*0.485*	0.485	1.09	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.499		*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	53.0	E	*0.531*	0.531	100	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.458		*0.230*	0.230	1.99	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.377		*0.284*	0.284	1.33	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.450		*0.215*	0.215	2.10	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.95		*0.407*	0.407	9.7	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	1.79		*0.230*	0.230	7.77	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.07		*0.339*	0.339	3.15	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.482		*0.230*	0.230	2.09	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.416		*0.037*	0.037	2.82	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.90		*0.266*	0.266	7.16	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	0.049		*0.037*	0.037	0.26	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.209		*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	92		*%*	%	92	*%*	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Phoenix I.D.: CV16214

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:04
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19816				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16215

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.233		*0.204*	0.204	1.14	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	72.1	E	*0.421*	0.421	171	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16215
Client ID: 25IA-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.353	*0.202*	0.202	1.74	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	14.7	*0.531*	0.531	27.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	4.89	*0.230*	0.230	21.2	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.92	*0.407*	0.407	4.72	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	21.1	*0.230*	0.230	91.6	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.395	*0.339*	0.339	1.16	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	5.98	*0.230*	0.230	26.0	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.142	*0.037*	0.037	0.96	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.756	*0.266*	0.266	2.85	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.181	*0.178*	0.178	1.02	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	102	*%*	%	102	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Phoenix I.D.: CV16215

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	497				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16216

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.77	*0.421*	0.421	18.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16216
Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.623	*0.485*	0.485	1.29	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.521	*0.202*	0.202	2.57	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.1	*0.531*	0.531	34.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	1.56	*0.215*	0.215	7.27	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.71	*0.407*	0.407	4.20	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.351	*0.339*	0.339	1.03	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	0.244	*0.235*	0.235	1.04	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.186	*0.037*	0.037	1.26	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.67	*0.339*	0.339	4.92	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	7.71	*0.266*	0.266	29.0	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.224	*0.178*	0.178	1.26	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	102	%	%	102	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	83	%	%	83	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	83	%	%	83	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	83	%	%	83	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E3

Phoenix I.D.: CV16216

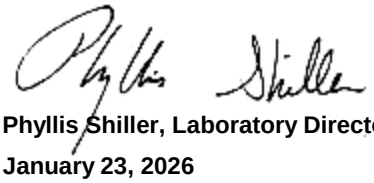
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19589				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16217

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.15	*0.421*	0.421	17.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	0.315	*0.193*	0.193	1.63	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16217
Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.63	*0.531*	0.531	18.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.348	*0.215*	0.215	1.62	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.929	*0.407*	0.407	2.28	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.287	*0.230*	0.230	1.25	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.500	*0.339*	0.339	1.47	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.068	*0.037*	0.037	0.46	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.525	*0.339*	0.339	1.55	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.77	*0.266*	0.266	6.67	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Phoenix I.D.: CV16217

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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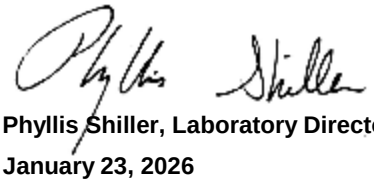


Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49192				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16218

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.225	*0.204*	0.204	1.11	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	33.7	*0.421*	0.421	80.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Phoenix I.D.: CV16218

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	0.229		*0.205*	0.205	1.12	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.494		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414		*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	64.2	E	*0.531*	0.531	121	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.438		*0.278*	0.278	1.58	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.398		*0.284*	0.284	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.259		*0.215*	0.215	1.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	12.1		*0.407*	0.407	29.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.733		*0.230*	0.230	3.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.576		*0.339*	0.339	1.70	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	1.03		*0.037*	0.037	6.98	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.00		*0.266*	0.266	3.77	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100		*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Phoenix I.D.: CV16218

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	9473				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16219

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D5

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	42.3	E	*0.421*	0.421	100	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16219
Client ID: 25IA-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.048	*0.032*	0.032	0.30	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603	*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.460	*0.202*	0.202	2.27	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	22.6	*0.531*	0.531	42.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.88	*0.407*	0.407	16.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.57	*0.339*	0.339	4.63	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.107	*0.037*	0.037	0.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	2.51	*0.339*	0.339	7.40	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	89	*%*	%	89	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	88	*%*	%	88	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16219
Client ID: 25IA-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28597				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16220

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.2	*0.421*	0.421	43.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16220
Client ID: 25IA-A2

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.501		*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.408		*0.202*	0.202	2.02	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	95.4	E	*0.531*	0.531	180	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	1.33		*0.278*	0.278	4.79	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	16.0		*0.407*	0.407	39.3	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.470		*0.230*	0.230	2.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.516		*0.339*	0.339	1.52	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.166		*0.037*	0.037	1.13	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.15		*0.266*	0.266	8.10	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	102		*%*	%	102	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	100		*%*	%	100	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

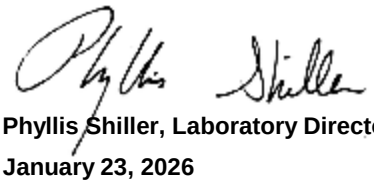
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21318				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16221

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	ND	*2.11*	2.11	ND	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16221
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	ND	*2.66*	2.66	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	104	*%*	%	104	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	97	*%*	%	97	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	95	*%*	%	95	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Phoenix I.D.: CV16221

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:16
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23873				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16222

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	5.48	*0.421*	0.421	13.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16222
Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.498	*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414	*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.5	*0.531*	0.531	34.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.55	*0.407*	0.407	3.81	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.261	*0.230*	0.230	1.13	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.815	*0.266*	0.266	3.07	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Phoenix I.D.: CV16222

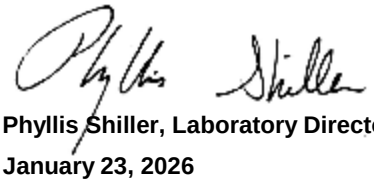
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53531				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16223

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	12.9	*0.421*	0.421	30.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16223
Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.94	*0.531*	0.531	18.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.52	*0.407*	0.407	3.73	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.684	*0.230*	0.230	2.97	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.77	*0.339*	0.339	5.22	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.55	*0.339*	0.339	4.57	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.640	*0.266*	0.266	2.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	*%*	%	97	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Phoenix I.D.: CV16223

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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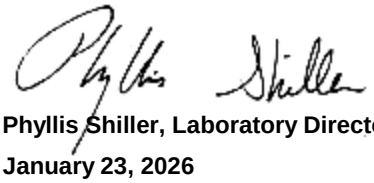


Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28584				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16224

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.271	*0.204*	0.204	1.33	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.210	*0.204*	0.204	1.03	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	0.696	*0.461*	0.461	1.51	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.435	*0.313*	0.313	1.39	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16224
Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.101	*0.032*	0.032	0.64	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.513	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.407	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	31.1	*0.531*	0.531	58.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.266	*0.244*	0.244	1.09	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.499	*0.284*	0.284	1.76	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.898	*0.215*	0.215	4.18	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.26	*0.407*	0.407	5.55	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.628	*0.230*	0.230	2.73	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.232	*0.230*	0.230	1.01	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.592	*0.037*	0.037	4.01	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.17	*0.266*	0.266	4.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Phoenix I.D.: CV16224

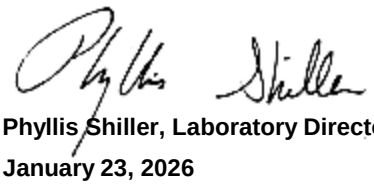
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53507				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16225

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.223		*0.204*	0.204	1.10	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	114	E	*0.421*	0.421	271	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.371		*0.313*	0.313	1.18	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16225
Client ID: 25IA-D4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	0.379	*0.321*	0.321	1.18	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.073	*0.032*	0.032	0.46	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.547	*0.485*	0.485	1.13	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.428	*0.202*	0.202	2.12	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	35.5	*0.531*	0.531	66.8	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	2.39	*0.230*	0.230	10.4	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.240	*0.215*	0.215	1.12	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	20.3	*0.407*	0.407	49.9	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	10.7	*0.230*	0.230	46.4	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	3.51	*0.339*	0.339	10.3	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	2.52	*0.230*	0.230	10.9	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.152	*0.037*	0.037	1.03	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	2.93	*0.339*	0.339	8.64	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.956	*0.266*	0.266	3.60	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	%	%	97	%	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Phoenix I.D.: CV16225

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	18259				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16226

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.67	*0.421*	0.421	20.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Phoenix I.D.: CV16226

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.410	*0.202*	0.202	2.03	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	21.7	*0.531*	0.531	40.9	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.43	*0.407*	0.407	5.97	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.554	*0.230*	0.230	2.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.397	*0.339*	0.339	1.17	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.194	*0.037*	0.037	1.31	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.583	*0.266*	0.266	2.20	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.193	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Phoenix I.D.: CV16226

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53548				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16227

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.300	*0.204*	0.204	1.47	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.427	*0.313*	0.313	1.36	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16227
Client ID: 25IA-C1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.076		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.584		*0.485*	0.485	1.21	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.443		*0.202*	0.202	2.19	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	172	E	*0.531*	0.531	324	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.412		*0.278*	0.278	1.48	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.231		*0.215*	0.215	1.08	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.05		*0.407*	0.407	14.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.739		*0.230*	0.230	3.21	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.430		*0.339*	0.339	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.237		*0.230*	0.230	1.03	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.320		*0.037*	0.037	2.17	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.23		*0.266*	0.266	4.63	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196		*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92		*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Phoenix I.D.: CV16227

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

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Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	16009				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16228

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.537	*0.204*	0.204	2.64	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.398	*0.204*	0.204	1.96	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.58	*0.421*	0.421	20.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.519	*0.313*	0.313	1.66	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16228
Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.079	*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.404	*0.202*	0.202	2.00	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	17.3	*0.531*	0.531	32.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.16	*0.407*	0.407	12.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.793	*0.230*	0.230	3.44	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.298	*0.230*	0.230	1.29	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.082	*0.037*	0.037	0.56	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.74	*0.266*	0.266	10.3	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Phoenix I.D.: CV16228

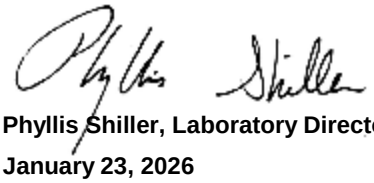
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53535				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16229

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.931	*0.204*	0.204	4.57	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.279	*0.204*	0.204	1.37	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.735	*0.204*	0.204	3.61	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.4	*0.421*	0.421	72.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.951	*0.313*	0.313	3.04	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16229
Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.604	*0.485*	0.485	1.25	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.449	*0.202*	0.202	2.22	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	30.3	*0.531*	0.531	57.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.377	*0.284*	0.284	1.33	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.379	*0.215*	0.215	1.77	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.56	*0.407*	0.407	13.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.02	*0.230*	0.230	4.43	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.730	*0.339*	0.339	2.15	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.175	*0.037*	0.037	1.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.32	*0.266*	0.266	4.97	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Phoenix I.D.: CV16229

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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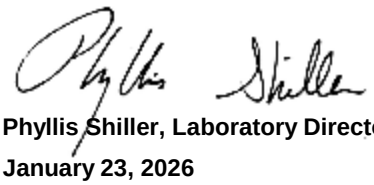

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:24
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53532				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16230

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	9.44	*0.421*	0.421	22.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16230
Client ID: 25IA-B3

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.495		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.423		*0.202*	0.202	2.09	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	54.8	E	*0.531*	0.531	103	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.83		*0.407*	0.407	4.50	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.317		*0.230*	0.230	1.38	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.475		*0.339*	0.339	1.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165		*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.841		*0.266*	0.266	3.17	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198		*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Phoenix I.D.: CV16230

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53523				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16231

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	54.2	E	*0.421*	0.421	129	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	1.72		*0.461*	0.461	3.73	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16231
Client ID: 25IA-E4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.069	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.546	*0.485*	0.485	1.13	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.448	*0.202*	0.202	2.21	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	15.2	*0.531*	0.531	28.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.948	*0.215*	0.215	4.42	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	3.75	*0.407*	0.407	9.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.537	*0.230*	0.230	2.33	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.03	*0.339*	0.339	3.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.892	*0.037*	0.037	6.05	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.905	*0.339*	0.339	2.67	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.13	*0.266*	0.266	8.02	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	%	%	93	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Phoenix I.D.: CV16231

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23328				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16232

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.921	*0.204*	0.204	4.52	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.304	*0.204*	0.204	1.49	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.665	*0.204*	0.204	3.27	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.92	*0.421*	0.421	16.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.761	*0.313*	0.313	2.43	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16232
Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.573	*0.485*	0.485	1.18	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.475	*0.202*	0.202	2.35	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	24.5	*0.531*	0.531	46.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.251	*0.244*	0.244	1.03	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.495	*0.284*	0.284	1.74	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.299	*0.215*	0.215	1.39	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.31	*0.407*	0.407	5.67	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.08	*0.230*	0.230	4.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.098	*0.037*	0.037	0.66	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.41	*0.266*	0.266	5.31	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90	*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	90	*%*	%	90	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Phoenix I.D.: CV16232

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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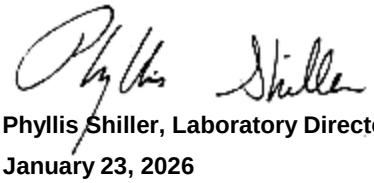

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:00
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	482				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16233

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	41.6	*2.11*	2.11	98.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16233
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	20.3	*2.66*	2.66	38.2	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	6.37	*2.04*	2.04	15.6	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	2.12	*1.70*	1.70	6.25	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	94	*%*	%	94	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	88	*%*	%	88	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Phoenix I.D.: CV16233

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	4624				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16234

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	11.5	*0.421*	0.421	27.3	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.534	*0.313*	0.313	1.70	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Phoenix I.D.: CV16234

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.144		*0.032*	0.032	0.91	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	1.16		*0.485*	0.485	2.39	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.992		*0.202*	0.202	4.90	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	75.2	E	*0.531*	0.531	142	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.275		*0.244*	0.244	1.13	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.743		*0.284*	0.284	2.62	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.344		*0.215*	0.215	1.60	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	22.7		*0.407*	0.407	55.8	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.508		*0.230*	0.230	2.20	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.685		*0.339*	0.339	2.02	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.522		*0.037*	0.037	3.54	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.04		*0.266*	0.266	3.92	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.426		*0.178*	0.178	2.39	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	0.132		*0.131*	0.131	1.01	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	82		*%*	%	82	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	84		*%*	%	84	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	85		*%*	%	85	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Phoenix I.D.: CV16234

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21344				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16235

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	3.68	*0.421*	0.421	8.74	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16235
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.496	*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.435	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.82	*0.531*	0.531	14.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.443	*0.215*	0.215	2.06	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.665	*0.407*	0.407	1.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.224	*0.037*	0.037	1.52	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.433	*0.339*	0.339	1.28	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.58	*0.266*	0.266	5.95	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Phoenix I.D.: CV16235

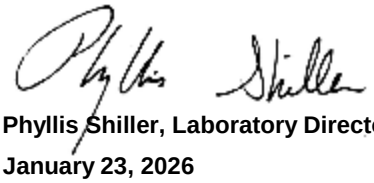
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53533				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16236

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	4.28	*0.421*	0.421	10.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16236
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	6.22	*0.531*	0.531	11.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.581	*0.407*	0.407	1.43	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.271	*0.230*	0.230	1.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.052	*0.037*	0.037	0.35	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.340	*0.266*	0.266	1.28	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Phoenix I.D.: CV16236

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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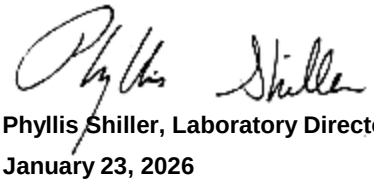


Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	12863				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16237

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.211	*0.204*	0.204	1.04	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	28.2	*0.421*	0.421	66.9	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16237
Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.512	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.8	*0.531*	0.531	31.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.253	*0.244*	0.244	1.04	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.301	*0.215*	0.215	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	13.9	*0.407*	0.407	34.1	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.293	*0.230*	0.230	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.606	*0.339*	0.339	1.79	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.766	*0.037*	0.037	5.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.03	*0.266*	0.266	3.88	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	95	*%*	%	95	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Phoenix I.D.: CV16237

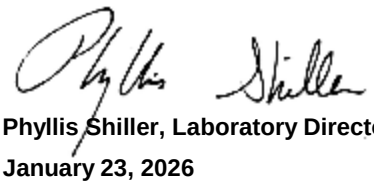
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21338				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16238

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.288	*0.244*	0.244	1.18	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.0	*0.421*	0.421	71.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Phoenix I.D.: CV16238

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075		*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603		*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456		*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	58.8	E	*0.531*	0.531	111	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	1.46		*0.230*	0.230	6.34	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	16.7		*0.215*	0.215	77.8	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	4.34		*0.407*	0.407	10.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	6.31		*0.230*	0.230	27.4	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.910		*0.339*	0.339	2.68	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.26		*0.230*	0.230	5.47	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.067		*0.037*	0.037	0.45	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	5.02		*0.339*	0.339	14.8	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	40.2		*0.266*	0.266	151	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196		*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90		*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91		*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Phoenix I.D.: CV16238

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:30
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	52488				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16239

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.376	*0.204*	0.204	1.85	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.290	*0.204*	0.204	1.42	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.6	*0.421*	0.421	44.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.487	*0.313*	0.313	1.55	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16239
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.509	*0.485*	0.485	1.05	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	11.6	*0.531*	0.531	21.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.863	*0.230*	0.230	3.75	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.07	*0.407*	0.407	2.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	3.84	*0.230*	0.230	16.7	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.13	*0.230*	0.230	4.90	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.075	*0.037*	0.037	0.51	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.886	*0.266*	0.266	3.34	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.194	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Phoenix I.D.: CV16239

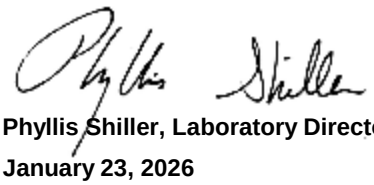
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:59
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53529				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16240

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.257	*0.204*	0.204	1.26	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	39.1	*0.421*	0.421	92.8	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Ver 1

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16240
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.612	*0.485*	0.485	1.26	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.436	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.3	*0.531*	0.531	30.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	9.72	*0.407*	0.407	23.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.621	*0.230*	0.230	2.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.374	*0.339*	0.339	1.10	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.845	*0.037*	0.037	5.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.552	*0.266*	0.266	2.08	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Phoenix I.D.: CV16240

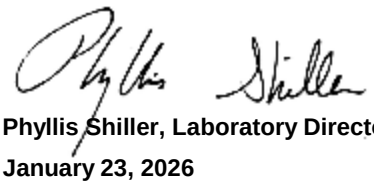
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	13648				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16241

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.09	*0.421*	0.421	14.5	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Phoenix I.D.: CV16241

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.072	*0.032*	0.032	0.45	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.642	*0.485*	0.485	1.32	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.484	*0.202*	0.202	2.39	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.77	*0.531*	0.531	14.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.743	*0.407*	0.407	1.83	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.302	*0.230*	0.230	1.31	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.351	*0.037*	0.037	2.38	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.365	*0.266*	0.266	1.37	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	%	%	92	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Phoenix I.D.: CV16241

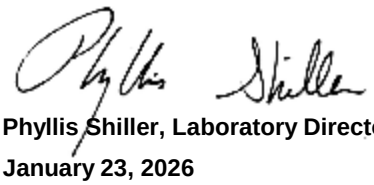
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	Laboratory In	Laboratory Out	Laboratory In	Laboratory Flow	Field Start	Field End	Field Sampling	Field Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
23SS-2	CV16212	17161	6.0L	10739	12/18/25	-30	-11	3.26	3.24	0.6	-30	-11	01/19/26 11:03	01/20/26 09:15
25IA-C4	CV16213	246	6.0L	5648	12/18/25	-30	-9	3.3	3.23	2.1	-30	-9	01/19/26 10:26	01/20/26 08:38
25IA-D1	CV16214	53509	6.0L	22566	12/18/25	-30	-8	3.3	3.5	5.9	-30	-7	01/19/26 10:32	01/20/26 08:46
25IA-A5	CV16215	19816	6.0L	5400	12/18/25	-30	-15	3.05	3.19	4.5	-28	-12	01/19/26 13:24	01/20/26 09:04
25IA-E3	CV16216	497	6.0L	4402	12/18/25	-30	--9	3.14	3.4	8.0	-31	-10	01/19/26 11:06	01/20/26 09:15
25IA-E2	CV16217	19589	6.0L	10642	12/18/25	-30	-13	3.16	3.25	2.8	-30	-12	01/19/26 11:47	01/20/26 09:50
25IA-C3	CV16218	49192	6.0L	22551	12/18/25	-30	-12.5	3	3.13	4.2	-29	-11	01/19/26 14:05	01/20/26 10:43
25IA-D5	CV16219	9473	6.0L	22563	12/18/25	-30	-5	3.25	3.4	4.5	-24	-4	01/19/26 14:23	01/20/26 11:18
25IA-A2	CV16220	28597	6.0L	6995	12/18/25	-30	-10	3.17	3.3	4.0	-31	-10	01/19/26 13:14	01/20/26 10:18
23SS-1	CV16221	21318	6.0L	7038	12/18/25	-30	-10.5	3.03	3.14	3.6	-31	-10	01/19/26 11:43	01/20/26 09:43
25IA-A3	CV16222	23873	6.0L	3963	12/18/25	-30	-11	3.23	3.19	1.2	-31	-10	01/19/26 13:18	01/20/26 10:16
25IA-D6	CV16223	53531	6.0L	7011	12/18/25	-30	-13	3.1	2.88	7.4	-30	-13	01/19/26 14:43	01/20/26 11:15
25IA-B6	CV16224	28584	6.0L	22553	12/18/25	-30	-11	3.3	3.26	1.2	-30	-9	01/19/26 13:50	01/20/26 08:34
25IA-D4	CV16225	53507	6.0L	7005	12/18/25	-30	-9	3.17	3.17	0.0	-30	-9	01/19/26 10:35	01/20/26 08:42

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	In	Out	In	Flow	Start	End	Field Sampling	Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
25IA-C6	CV16226	18259	6.0L	5653	12/18/25	-30	-12	3.13	3.11	0.6	-30	-11	01/19/26 14:15	01/20/26 10:56
25IA-C1	CV16227	53548	6.0L	19847	12/18/25	-30	-8.5	3.2	3.4	6.1	-29	-6	01/19/26 10:29	01/20/26 08:50
25IA-A1	CV16228	16009	6.0L	5040	12/18/25	-30	-10	3.27	3.26	0.3	-30	-8	01/19/26 10:06	01/20/26 08:15
25IA-B4	CV16229	53535	6.0L	5386	12/18/25	-30	-9	3.21	3.27	1.9	-30	-9	01/19/26 10:22	01/20/26 08:34
25IA-B3	CV16230	53532	6.0L	3413	12/18/25	-30	-12	3.26	3.31	1.5	-30	-11	01/19/26 13:39	01/20/26 10:24
25IA-E4	CV16231	53523	6.0L	22561	12/18/25	-30	-12	3.03	3.16	4.2	-30	-10	01/19/26 11:51	01/20/26 09:53
25IA-B1	CV16232	23328	6.0L	5352	12/18/25	-30	-12	3.22	3.18	1.3	-30	-11	01/19/26 10:17	01/20/26 08:53
23SS-3	CV16233	482	6.0L	10763	12/18/25	-30	-9	3.15	3.26	3.4	-30	-10	01/19/26 11:33	01/20/26 08:00
25IA-C2	CV16234	4624	6.0L	10570	12/18/25	-30	-10.5	3.22	3.26	1.2	-29	-10	01/19/26 13:59	01/20/26 10:47
25IA-E6	CV16235	21344	6.0L	5615	12/18/25	-30	-10	3.3	3.29	0.3	-31	-10	01/19/26 11:54	01/20/26 09:56
25IA-E1	CV16236	53533	6.0L	10759	12/18/25	-30	-9.5	3.1	3.18	2.5	-30	-9	01/19/26 11:45	01/20/26 09:42
25IA-D2	CV16237	12863	6.0L	22556	12/18/25	-30	-10	3.3	3.3	0.0	-29	-9	01/19/26 14:22	01/20/26 11:10
25IA-E5	CV16238	21338	6.0L	5035	12/18/25	-30	-7.5	3.21	3.3	2.8	-30	-8	01/19/26 11:36	01/20/26 09:34
25IA-A4	CV16239	52488	6.0L	5704	12/18/25	-30	-10	3.3	3.27	0.9	-28	-7	01/19/26 09:59	01/20/26 08:30

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NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	In	Out	In	Flow	Start	End	Field Sampling	Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
25IA-C5	CV16240	53529	6.0L	22568	12/18/25	-30	-11	3.25	3.26	0.3	-30	-10	01/19/26 14:12	01/20/26 10:59
25IA-A6	CV16241	13648	6.0L	7034	12/18/25	-30	-10	3.23	3.26	0.9	-30	-10	01/19/26 13:29	01/20/26 10:10

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Environmental Laboratories, Inc.
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Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 823613 (ppbv), QC Sample No: CV16129 (CV16213, CV16214, CV16216, CV16219, CV16231, CV16232, CV16233 (5X) , CV16234, CV16235, CV16236, CV16237, CV16239)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.025	ND	0.17	96	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	98	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	105	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	97	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.010	ND	0.04	96	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.010	ND	0.07	110	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	96	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	106	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.100	ND	0.22	96	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	124	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	120	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.025	ND	0.09	114	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.100	ND	0.47	100	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	116	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	95	59.8 E	57.2	25.2 E	24.1	4.5	70 - 130	25
Acrylonitrile	ND	0.100	ND	0.22	130	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	98	0.60	0.56	0.187	0.176	NC	70 - 130	25
Benzyl chloride	ND	0.100	ND	0.52	115	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.025	ND	0.26	105	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.070	ND	0.27	90	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.250	ND	0.78	98	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.043	ND	0.27	100	0.45	0.42	0.072	0.067	NC	70 - 130	25
Chlorobenzene	ND	0.100	ND	0.46	99	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.250	ND	0.66	91	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.100	ND	0.49	99	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.250	ND	0.52	96	1.19	1.10	0.575	0.533	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	99	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.250	ND	0.86	94	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.010	ND	0.09	105	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Dichlorodifluoromethane	ND	0.250	ND	1.24	102	2.29	2.20	0.464	0.446	NC	70 - 130	25
Ethanol	ND	0.375	ND	0.71	100	94.0 E	91.5	49.9 E	48.6	2.6	70 - 130	25
Ethyl acetate	ND	0.250	ND	0.90	107	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.250	ND	1.08	109	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.250	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.010	ND	0.11	106	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.225	ND	0.79	99	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.375	ND	0.92	101	8.28	7.96	3.37	3.24	3.9	70 - 130	25
Isopropylbenzene	ND	0.250	ND	1.23	101	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	111	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.225	ND	0.66	103	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	103	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	1.50	ND	5.21	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	2.50	ND	13.1	120	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.250	ND	1.37	115	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.250	ND	1.08	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.250	ND	0.43	90	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.250	ND	1.37	105	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.100	ND	0.43	115	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.050	ND	0.34	104	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.250	ND	0.74	95	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.250	ND	0.94	106	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	107	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.025	ND	0.13	100	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.250	ND	1.40	98	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.250	ND	1.91	98	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.010	ND	0.03	95	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	89	%	89	%	104	103	102	103	102	NC	70 - 130	25
% IS-1,4-Difluorobenzene	97	%	97	%	98	95	100	95	100	NC	60 - 140	25
% IS-Bromochloromethane	99	%	99	%	98	97	101	97	101	NC	60 - 140	25
% IS-Chlorobenzene-d5	96	%	96	%	104	93	99	93	99	NC	60 - 140	25

QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16215, CV16217, CV16218, CV16220, CV16221 (5X) , CV16222, CV16223, CV16224, CV16226, CV16228, CV16230)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25
QA/QC Batch 823610 (ppbv), QC Sample No: CV16190 (CV16212 (5X) , CV16225, CV16227, CV16229, CV16238, CV16240, CV16241)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	114	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	108	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	110	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	111	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	106	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	109	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	104	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	105	3.01	3.18	1.27	1.34	NC	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	143	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	105	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	117	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	99	0.43	0.48	0.068	0.076	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	109	1.12	1.16	0.543	0.563	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	108	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	100	2.11	2.24	0.427	0.453	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	5.76	6.21	3.06	3.30	7.5	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	121	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	97	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	115	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Isopropylalcohol	ND	0.410	ND	1.01	113	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	108	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	105	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	114	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	108	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	112	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	97	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	95	1.06	1.17	0.188	0.209	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	107	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	93	%	93	%	94	97	97	97	97	NC	70 - 130	25
% IS-1,4-Difluorobenzene	101	%	101	%	101	98	89	98	89	NC	60 - 140	25
% IS-Bromochloromethane	103	%	103	%	98	100	90	100	90	NC	60 - 140	25
% IS-Chlorobenzene-d5	104	%	104	%	108	101	90	101	90	NC	60 - 140	25

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16213	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CV16214	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.070	0.032	0.032	0.032	ppbv
CV16214	$AIR_NYTO15	Trichloroethene	NY / Air Guideline Values / Indoor Air	0.049	0.037	0.037	0.037	ppbv
CV16215	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16216	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16217	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16218	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	1.03	0.037	0.443	0.443	ppbv
CV16218	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16219	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.048	0.032	0.032	0.032	ppbv
CV16220	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16222	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16223	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16224	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.101	0.032	0.032	0.032	ppbv
CV16224	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.592	0.037	0.443	0.443	ppbv
CV16225	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.073	0.032	0.032	0.032	ppbv
CV16226	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16227	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv
CV16228	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.079	0.032	0.032	0.032	ppbv
CV16229	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16230	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16231	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.069	0.032	0.032	0.032	ppbv
CV16231	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.892	0.037	0.443	0.443	ppbv
CV16232	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16234	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.522	0.037	0.443	0.443	ppbv
CV16234	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.144	0.032	0.032	0.032	ppbv
CV16235	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16236	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CV16237	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16237	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.766	0.037	0.443	0.443	ppbv
CV16238	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16239	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16240	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16240	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.845	0.037	0.443	0.443	ppbv
CV16241	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.072	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

860-645-1102
email: greg@phoenixlabs.com

P.O. # | Page 1 of 4

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to: Ahmed Elbadri
Customer: AMC Engineering PLLC
Address: 18-36 42nd Street
18436 Astoria, NY 11105

Project Name: Pfizer C - 334 Wallabout St. - BK
Invoice to: AMC Engineering
18-36 42nd St
Sampled by: Anjeza Harrington

Data Format: (Circle) Equis (Excel) Other:
Requested Deliverable: RCP (ASP CAT B) MCP NJ Deliverables
Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160212	2355-2	17161	6.0L	-30	-11	10739	3.26	11:08	9:15	1/19	-30	-11		X		X	
160213	25IA-C4	246	6.0L	-30	-9	5648	3.3	10:38	8:38	1/19	-30	-9	X			X	
160214	25IA-D1	53509	6.0L	-30	-8	22566	3.3	10:32	8:46	1/19	-30	-7	X			X	
160215	25IA-A5	19816	6.0L	-30	-15	5400	3.05	1:24	9:04	1/19	-28	-12	X			X	
160216	25IA-E3	497	6.0L	-30	-9	4402	3.14	11:06	9:15	1/19	-31	-10	X			X	
160217	25IA-E2	19589	6.0L	-30	-13	10642	3.16	11:47	9:58	1/19	-30	-12	X			X	
160218	25IA-C3	49192	6.0L	-30	-12.5	22551	3	2:05	10:43	1/19	-29	-11	X			X	
160219	25IA-D5	9473	6.0L	-30	-5	22563	3.25	2:35	11:48	1/19	-24	-4	X			X	
160220	25IA-A2	28597	6.0L	-30	-10	6995	3.17	1:14	10:18	1/19	-31	+10	X			X	
160221	2355-1	21318	6.0L	-30	-10.5	7038	3.03	11:43	9:43	1/19	-31	-10		X		X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1320
		1/21/26	1610

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:
Signature: Date: 1/21/2026

State Where Samples Collected: ___

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:
30 (3S) - 6.0L 24 hr, 3 Connectors The fourth page of this chain of custody was not used for this project

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	(Vapor Intrusion)	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

CHAIN OF CUSTODY RECORD
AIR ANALYSES

860-645-1102
email: greg@phoenixlabs.com

P.O. #

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to:	Ahmed Elbadri	Project Name: Pfizer C - 334 Wallabout St - BK	Data Format: (Circle) Equis (Excel) Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering	Requested Deliverable: RCP (ASP CAT B)
Address:	18-36 42nd Street	18-36 42nd St.	MCP NJ Deliverables
18436	Astoria, NY 11105	Sampled by: Anjeza Harrington	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure (" Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End (" Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160222	25IA-A3	23873	6.0L	-30	-11	3963	3.23	1:18	10:16	1/19	-31	-10	X			X	
160223	25IA-D6	53531	6.0L	-30	-13	7011	3.1	2:43	11:15	1/19	-30	-13	X			X	
160224	25IA-B6	28584	6.0L	-30	-11	22553	3.3	1:50	8:34	1/19	-30	-9	X			X	
160225	25IA-D4	53507	6.0L	-30	-9	7005	3.17	10:35	8:42	1/19	-30	-9	X			X	
160226	25IA-C6	18259	6.0L	-30	-12	5653	3.13	2:15	10:56	1/19	-30	-11	X			X	
160227	25IA-C1	53548	6.0L	-30	-8.5	19847	3.2	10:29	8:50	1/19	-29	-6	X			X	
160228	25IA-A1	16009	6.0L	-30	-10	5040	3.27	10:02	8:45am	1/19	-30	-8	X			X	
160229	25IA-B4	53535	6.0L	-30	-9	5386	3.21	10:22	8:34	1/19	-30	-9	X			X	
160230	25IA-B3	53532	6.0L	-30	-12	3413	3.26	1:39	10:24	1/19	-30	-11	X			X	
160231	25IA-E4	53523	6.0L	-30	-12	22561	3.03	11:51	9:53	1/19	-30	-10	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1320
		1/21/26	16:10

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 1/21/2026

State Where Samples Collected:

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

30
(35) - 6.0L 24 hr, 3 Connectors

Turnaround Time:
1 Day* ☐
2 Day* ☐
3 Day* ☐
4 Day* ☐
5 Day* ☐
Standard ■
*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C	Indoor Air: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial	Vapor Intrusion	Indoor Air: Residential Non-residential	Indoor Air: Residential Industrial
TAC RES					Sub-slab: Residential Industrial
SVVC I/C	Soil Gas: Residential Ind/Commercial	Soil Gas: Residential Ind/Commercial			
SVVC RES					
GWV I/C					
GWV CES					

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

860-645-1102
email: greg@phoenixlabs.com

P.O. #

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to:	Ahmed Elbadri	Project Name: Hitec C- 334 Wallabout St - BK	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St	MCP NJ Deliverables
18436	Astoria, NY 11105	Sampled by: Anjeza Harrington	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Ostgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160232	25IA-B1	23328	6.0L	-30	-12	5352	3.22	10:17	9:53	1/19	-30	-11	X			X	
160233	334-3	482	6.0L	-30	-9	10763	3.15	11:33	8:00	1/19	-30	-10		X		X	
160234	25IAC2	4624	6.0L	-30	-10.5	10570	3.22	1:59	10:47	1/19	-29	-10	X			X	
160235	25IA-E6	21344	6.0L	-30	-10	5615	3.3	11:54	9:56	1/19	-31	-10	X			X	
160236	25IA-E1	53533	6.0L	-30	-9.5	10759	3.1	11:45	9:42	1/19	-30	-9	X			X	
160237	25IA-D2	12863	6.0L	-30	-10	22556	3.3	2:22	11:10	1/19	-29	-9	X			X	
160238	25IA-E5	21338	6.0L	-30	-7.5	5035	3.21	11:36	9:34	1/19	-30	-8	X			X	
160239	25IA-A4	52488	6.0L	-30	-10	5704	3.3	9:59	8:30	1/19	-28	-7	X			X	
160240	25IA-C5	53529	6.0L	-30	-11	22568	3.25	2:12	10:59	1/19	-30	-10	X			X	
160241	25IA-A6	13648	6.0L	-30	-10	7034	3.23	1:29	10:10	1/19	-30	-10	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1330
		1/21/26	16:10

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 1/21/2026

State Where Samples Collected:

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

30
(3) - 6.0L 24 hr, 3 Connectors

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

Appendix B.2: Phoenix Laboratory Data Package 2

PHOENIX
Environmental Laboratories, Inc.

Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C 334 WALLABOUT ST. BK**
SDG ID: **GCV16207**
Sample ID#s: CV16207 - CV16211

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

January 23, 2026

SDG I.D.: GCV16207

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
DUPLICATE	CV16207	AIR	01/19/26 10:47
OA-1	CV16208	AIR	01/19/26 11:06
25IA-B2	CV16209	AIR	01/19/26 10:27
25IA-D3	CV16210	AIR	01/19/26 11:05
25IA-B5	CV16211	AIR	01/19/26 10:36

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53518				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.97	*0.421*	0.421	9.42	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Phoenix I.D.: CV16207

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.424	*0.202*	0.202	2.10	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	24.1	*0.531*	0.531	45.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	10.6	*0.407*	0.407	26.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.067	*0.037*	0.037	0.45	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.353	*0.266*	0.266	1.33	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.199	*0.178*	0.178	1.12	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

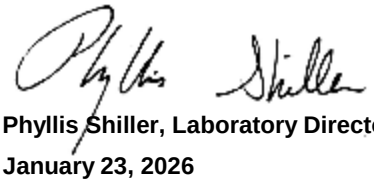
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:06
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19933				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16208

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	1.18	*0.421*	0.421	2.80	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16208
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.081	*0.032*	0.032	0.51	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.442	*0.202*	0.202	2.18	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	4.09	*0.531*	0.531	7.70	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	ND	*0.407*	0.407	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.080	*0.037*	0.037	0.54	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.206	*0.178*	0.178	1.16	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/21/26	KCA	1	

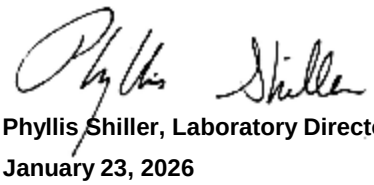
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:27
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53527				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16209

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.50	*0.421*	0.421	8.31	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16209
Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.609	*0.485*	0.485	1.26	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	9.41	*0.531*	0.531	17.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	9.35	*0.407*	0.407	23.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.150	*0.037*	0.037	1.02	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.545	*0.266*	0.266	2.05	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.208	*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/21/26	KCA	1	

Ver 1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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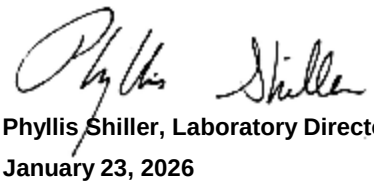


Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:05
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49243				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16210

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	21.8	*0.421*	0.421	51.8	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16210
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.599	*0.485*	0.485	1.24	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	14.2	*0.531*	0.531	26.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.56	*0.407*	0.407	8.75	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.489	*0.230*	0.230	2.12	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.45	*0.339*	0.339	4.27	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.764	*0.037*	0.037	5.18	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	0.704	*0.339*	0.339	2.08	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.949	*0.266*	0.266	3.57	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	%	%	104	%	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Phoenix I.D.: CV16210

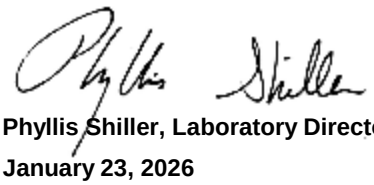
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:36
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28589				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16211

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.229	*0.204*	0.204	1.13	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	4.06	*0.421*	0.421	9.6	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.348	*0.313*	0.313	1.11	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16211
Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.489	*0.485*	0.485	1.01	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	10.3	*0.531*	0.531	19.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.359	*0.215*	0.215	1.67	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	4.94	*0.407*	0.407	12.1	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.486	*0.230*	0.230	2.11	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.191	*0.037*	0.037	1.29	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.807	*0.266*	0.266	3.04	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Phoenix I.D.: CV16211

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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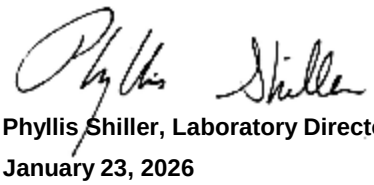

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory							Field	
Client Id	Lab Id	Id	Type	Id	Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
DUPLICATE	CV16207	53518	6.0L	2853	01/13/26	-30	-11	3.18	3.13	1.6	-30	-10	01/19/26 14:01	01/20/26 10:47
OA-1	CV16208	19933	6.0L	2869	01/13/26	-30	-8	3.25	3.18	2.2	-30	-9	01/19/26 14:29	01/20/26 11:06
25IA-B2	CV16209	53527	6.0L	10599	01/13/26	-30	-13.5	3.2	3.16	1.3	-30	-14	01/19/26 13:35	01/20/26 10:27
25IA-D3	CV16210	49243	6.0L	22555	01/13/26	-30	-11	3.12	3.4	8.6	-29	-10	01/19/26 14:32	01/20/26 11:05
25IA-B5	CV16211	28589	6.0L	7009	01/13/26	-30	-12.5	3.27	3.15	3.7	-30	-11	01/19/26 13:45	01/20/26 10:36

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16207

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16207, CV16208, CV16209, CV16210, CV16211)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16207

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits	
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25	
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25	
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25	
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25	
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25	I
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25	
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25	
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25	
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25	
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25	
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25	
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25	
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25	I
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25	
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25	
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25	
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25	
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25	
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25	
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25	
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25	
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25	
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25	
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25	
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25	
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25	
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25	
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25	
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25	
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25	
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25	

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA

State: NY

Sample Criteria Exceedances Report

GCV16207 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16207	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16208	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.081	0.032	0.032	0.032	ppbv
CV16209	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16210	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.764	0.037	0.443	0.443	ppbv
CV16210	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16211	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Appendix C: Alpha Geoscience Data Usability Summary Report

Appendix D: NYSDOH Soil Vapor/Indoor Air Matrices A-F

Soil Vapor / Indoor Air Matrix A

May 2017

Analytes Assigned:
Trichloroethene (TCE), *cis*-1,2-Dichloroethene (*c*-1,2-DCE), 1,1-Dichloroethene (1,1-DCE), Carbon Tetrachloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 0.2	0.2 to < 1	1 and above
< 6	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. No further action	5. MONITOR	6. MITIGATE
60 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX A

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix B

May 2017

Analytes Assigned:
Tetrachloroethene (PCE), 1,1,1-Trichloroethane (1,1,1-TCA), Methylene Chloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 3	3 to < 10	10 and above
< 100	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
100 to < 1,000	4. No further action	5. MONITOR	6. MITIGATE
1,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX B

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix C

May 2017

Analytes Assigned:
Vinyl Chloride

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)	
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 0.2	0.2 and above
< 6	1. No further action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. MONITOR	6. MITIGATE
60 and above	7. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX C

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix D

February 2024

Analytes Assigned:
Benzene, ethylbenzene, naphthalene, cyclohexane, isooctane (2,2,4-trimethylpentane), 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, *o*-xylene

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m³)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m³)	< 2	2 to < 10	10 and above
< 60	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
60 to < 600	4. No further action	5. MONITOR	6. MITIGATE
600 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX D

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix E

February 2024

Analytes Assigned:
m,p-xylene, heptane, hexane

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 6	6 to < 20	20 and above
< 200	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
200 to < 2,000	4. No further action	5. MONITOR	6. MITIGATE
2,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m^3 = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX E

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor / Indoor Air Matrix F

February 2024

Analytes Assigned:
Toluene

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)		
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 10	10 to < 50	50 and above
< 300	1. No Further Action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
300 to < 3,000	4. No Further Action	5. MONITOR	6. MITIGATE
3,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m^3 = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX F

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Appendix E: Correspondence with NYSDEC Confirming SVI Work Plan Approval

Outlook

RE: Site No. C224288- Former Pfizer Site C

From Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>
Date Tue 1/13/2026 9:54 AM
To Ariel Czemerinski <ariel@amc-engineering.com>; Moshe Neiman <mneiman@galaxycm.com>
Cc O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Lshaw@nyenvlaw.com <Lshaw@nyenvlaw.com>; Andrew Sung <asung@amc-engineering.com>; Anjeza Harrington <AnjezaH@amc-engineering.com>

Hi Ariel,

DEC and DOH does not have any objections to mobilizing on Monday 1/19. Please submit daily reports during this work.

Thanks,

Wendi Zheng
New York State Department of Environmental Conservation
P: (718) 482-7541 C: (718) 541-7643 | wendi.zheng@dec.ny.gov

NYSDEC has a new File Transfer System. We no longer accept third-party links. You can send large files to me here:
https://mysend.ny.gov:443/nys/send/to/user/wendizhengdecnygov

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From: Ariel Czemerinski <ariel@amc-engineering.com>
Sent: Monday, January 12, 2026 12:44 PM
To: Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>; Moshe Neiman <mneiman@galaxycm.com>
Cc: O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Lshaw@nyenvlaw.com; Andrew Sung <asung@amc-engineering.com>; Anjeza Harrington <AnjezaH@amc-engineering.com>
Subject: Re: Site No. C224288- Former Pfizer Site C

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Hi Wendi,
Thanks for sharing. Would it be possible for us to mobilize next Monday (1/19) to conduct the SVIE? It is a holiday and we have an opening to do.

Thanks!
Ariel

Ariel Czemerinski, PE

AMC Engineering, PLLC
18-36 42 Street
Astoria, NY 11105
of 718 545-0474

From: Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>
Sent: Monday, January 12, 2026 11:29 AM
To: Moshe Neiman <mneiman@galaxycm.com>
Cc: O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Ariel Czemerinski <ariel@amc-engineering.com>; George Cambourakis <gjc@set-ny.com>; Rachel Ataman <rachelataman@touchstoneenvironmental.com>; Lshaw@nyenvlaw.com <Lshaw@nyenvlaw.com>
Subject: Site No. C224288- Former Pfizer Site C

Dear Moshe Neiman:

The Department has reviewed your Periodic Review Report (PRR) and IC/EC Certification for following period: December 31, 2023 to April 29, 2025.The Department rejects the PRR and associated Certification. The details are on the letter.

The Department has also reviewed the Soil Vapor Intrusion Evaluation Work Plan (SVIWP), dated December 16, 2025, submitted as a Corrective Measure due to deficiencies in the PRR and in response to the Notice of Violation issued on October 6, 2025. The SVIWP is hereby approved.

The letter is attached electronically, and a hard copy will not follow in the mail. Should you have any questions, please contact me.

Wendi Zheng

Project Manager
New York State Department of Environmental Conservation
47-40 21st Street, Long Island City, NY 11101
w: (718) 482-7541 c: (718) 541-7643 | wendi.zheng@dec.ny.gov
dec.ny.gov | @NYSDEC on Social Media | Podcast

NYSDEC has a new File Transfer System. We no longer accept third-party links. You can send large files to me here:
https://mysend.ny.gov:443/nys/send/to/user/wendizhengdecnygov

Appendix F: Daily Status Report of On-Site Mobilization (1/19/2026-1/20/2026)

DAILY STATUS REPORT

Prepared By: Nitin Chockalingam

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	< 32		32-50	X	50-70		70-85		>85	

Project Name:	**Pfizer C – 334 Wallabout St**	Date:	**1/19/2026 1/20/2026**

Consultant:	Safety Officer:
AMC Engineering, PLLC	**Ariel Czemerinksi (AMC)**
General Contractor:	Site Manager/ Supervisor:
Sky Equity Group	**Danny Odonoghue**

Work Activities Performed:

- **Mobilized onsite to conduct sub-slab vapor, indoor air, and outdoor air sampling for a period of 24 hours from 334 Wallabout St (Buildings A-E) and performed a cover inspection for both buildings. A total of thirty-five air samples were collected over a period of 24 hours.**

Location	Number of samples
Building A	**6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor)**
Building B	**6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor)**
Building C	**6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor), 1 duplicated indoor air on first floor**
Building D	**6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor); 1 outdoor air sample**
Building E	**3 sub-slab samples; 6 indoor air samples (3 on first floor, 3 on third floor)**

- **The samples were set up on 1/19/2026 and picked up on 1/20/2026.**

Samples Collected (Since Last Report):

Three sub-slab samples, thirty indoor air samples, one duplicated air sample, and one outdoor air sample were collected. The samples were sent to Phoenix Environmental Labs for analysis.

Problems Encountered:

Some building materials in the residential and commercial spaces in Buildings D and E, and throughout the parking garage in the entire development

Planned Activities for the Next Day/Week:

None

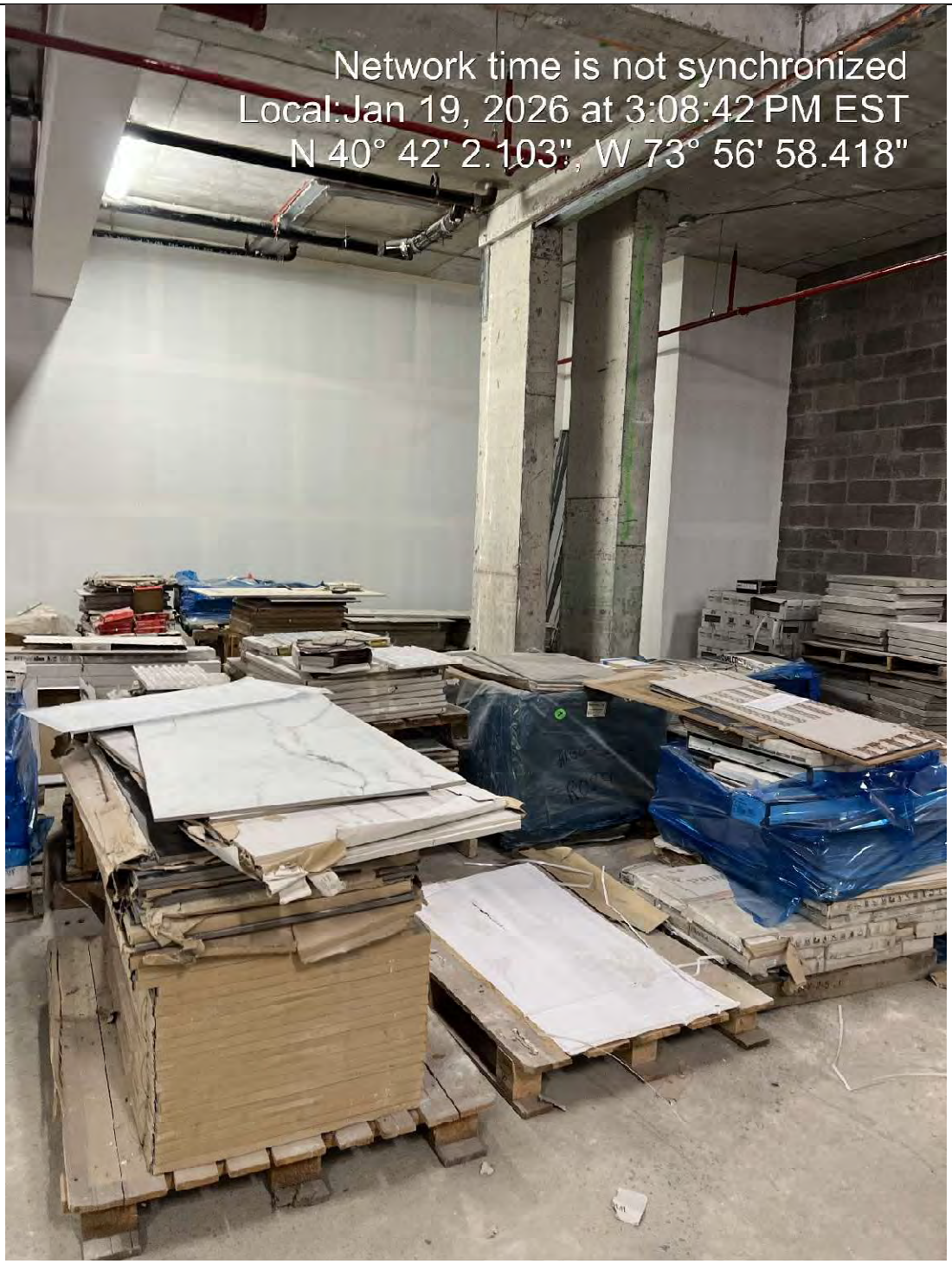
Photos 1: Site overview: Building D	

Photo 2: Indoor air sampling of the cellar at Building A	

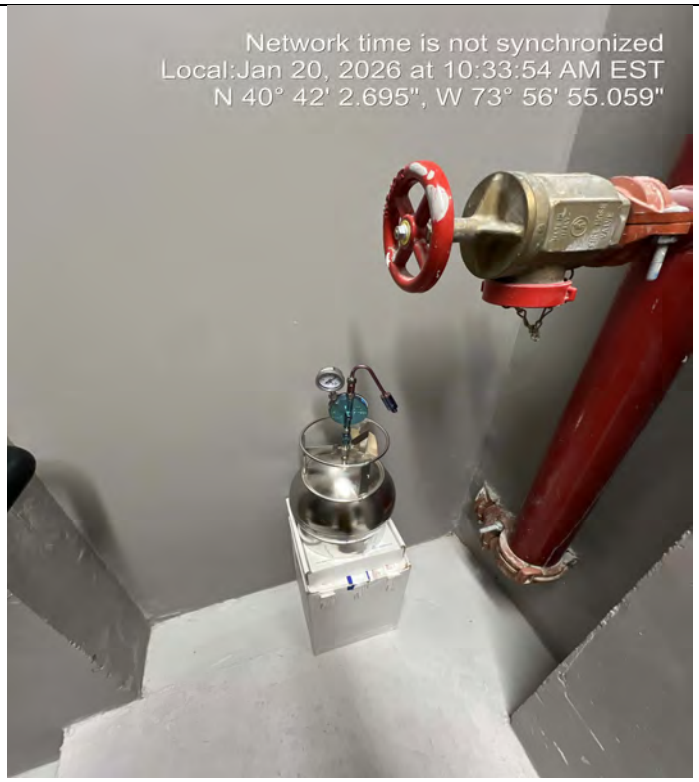
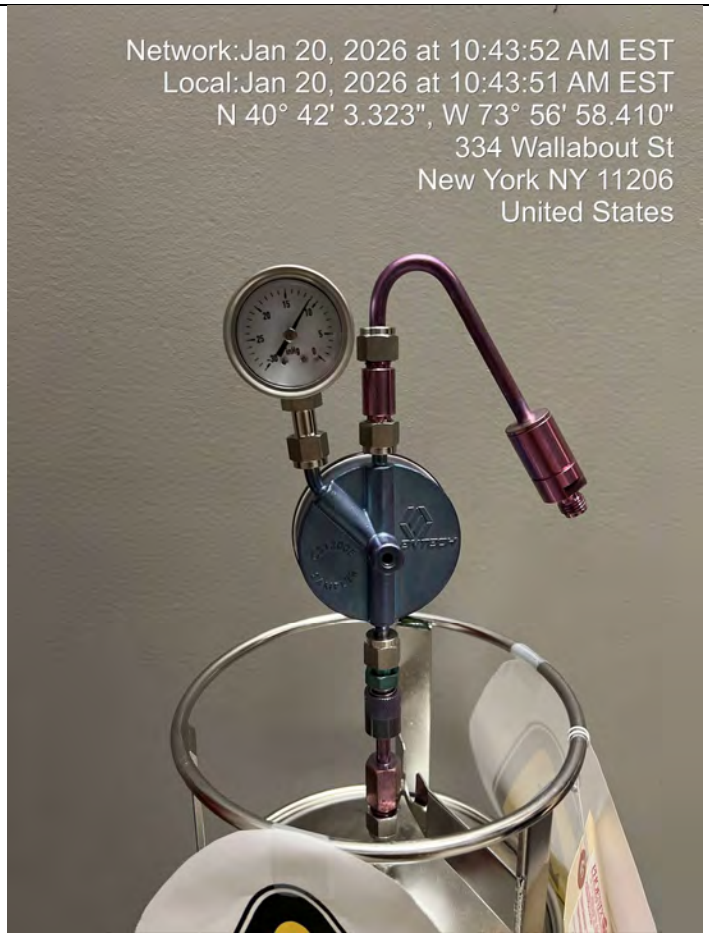
Photo 3: Indoor air sampling at the third floor commercial in Building B	
Photo 4: Indoor air sampling at the lowest residential level (3rd floor) of Building C	

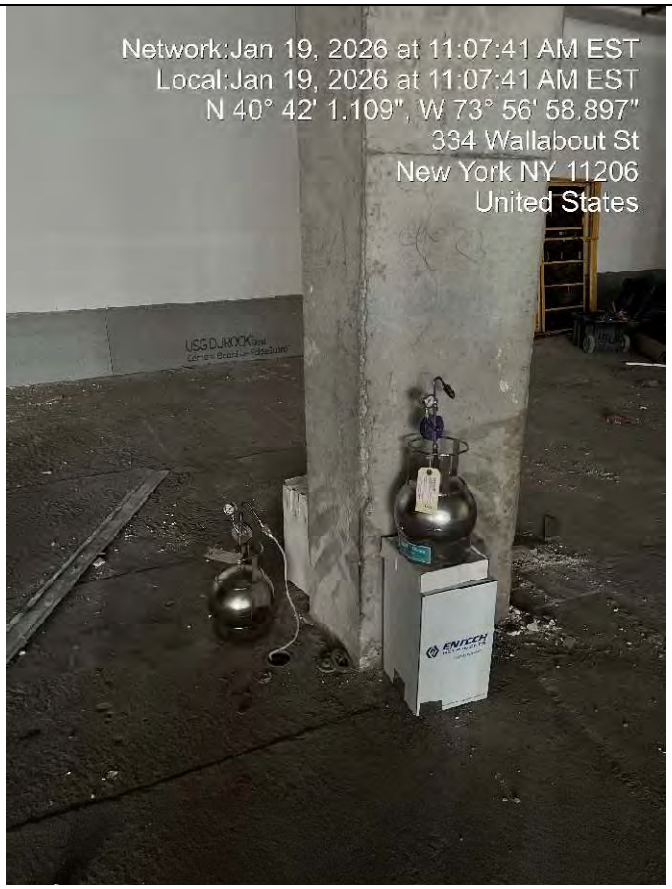
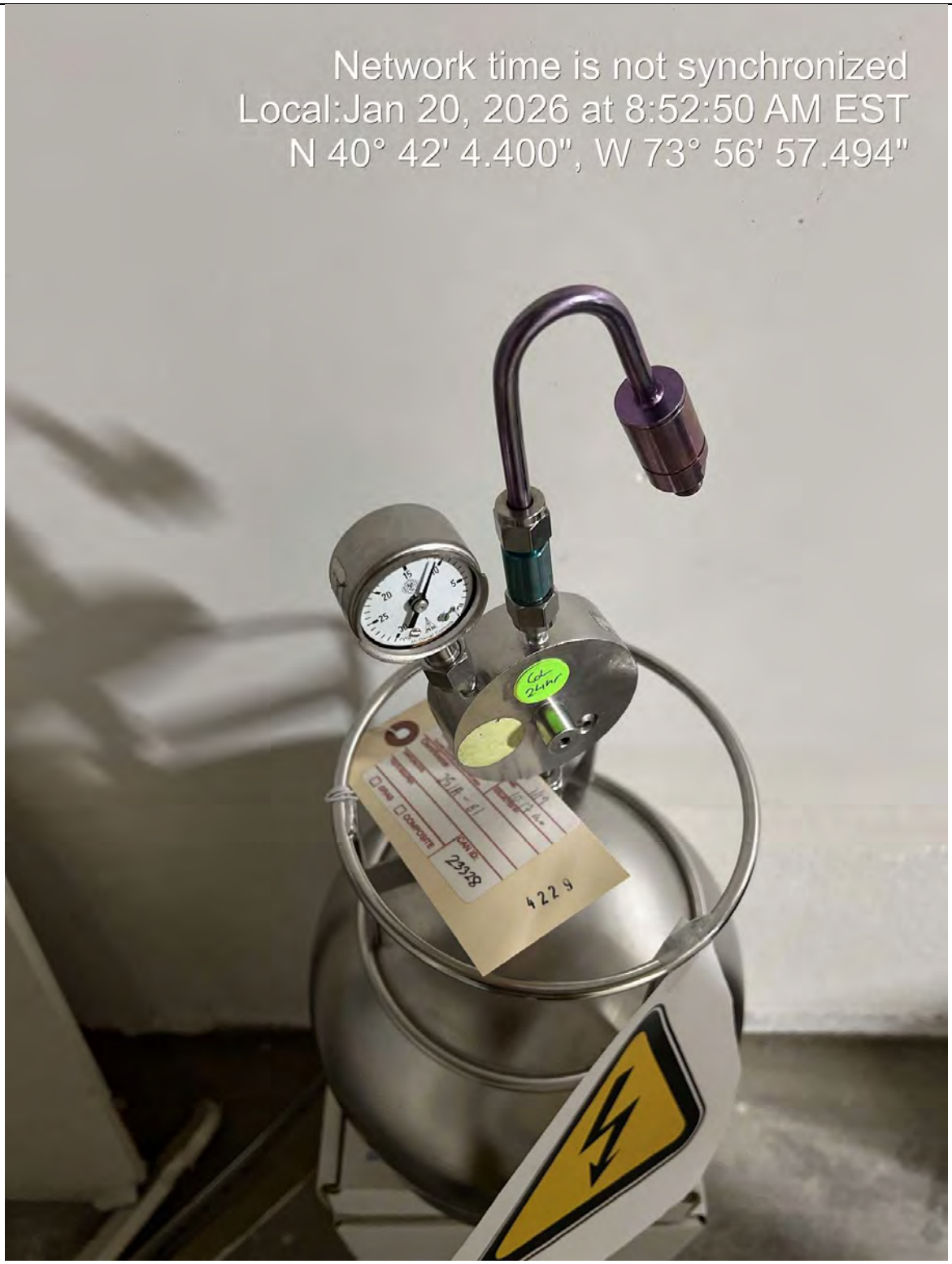
Photo 5: Indoor air sampling in first floor Building D 25IA-D2	
Photo 6: Indoor air and sub-slab vapor sampling in Building E 23SS-2 (left) 25IA-E3 (right)	

Photo 7:

Indoor air sample end pressure in the cellar of building B

25IA-B1



APPENDIX D
SITE INSPECTION CHECKLISTS

SITE INSPECTION CHECKLIST

Site Inspection Checklist – Cover System

Building A – 352 Wallabout Street
Building B – 342 Wallabout Street
Building C – 330 Wallabout Street
Building D – 322 Wallabout Street
Building E – 11 Gerry Street

Date: 7/1/25 **Time:** 11:45

Inspector Name/Organization: Rachel Ataman Tauchstone

Inspector Telephone Number: 631-672-3530

Visual Inspection of Building(s) Yes ;
Inspect concrete/pavement for cracks, perforations, patching, and evidence of flooding.

Describe General Condition of Concrete: Good - No cracks. Foundation and walls connect

Describe Any Cracks or New Penetrations: None

None

Describe Any Patching:

Describe Any Evidence of Flooding: Water in puddles but related to recent storm and curb on building not flooding

Repairs Needed and/or Maintenance Needed at this time? ☐ Yes ☒ No

Signature: [signature] Date: 7/1/25

SITE INSPECTION CHECKLIST

Site Inspection Checklist – Cover System

Date: 1/19/26 **Time:** 10 AM

Building A – 352 Wallabout Street
Building B – 342 Wallabout Street
Building C – 330 Wallabout Street
Building D – 322 Wallabout Street
Building E – 11 Gerry Street

Inspector Name/Organization: Nitin Chockalingam, AMC Engineering

Inspector Telephone Number: 7185450474

Visual Inspection of Building(s) A, B, C, D, E:

Inspect concrete/pavement for cracks, perforations, patching, and evidence of flooding.

Describe General Condition of Concrete: Good, No cracks, patching, penetrations

Describe Any Cracks or New Penetrations: None

Describe Any Patching: None

Describe Any Evidence of Flooding: None

Repairs Needed and/or Maintenance Needed at this time? ☐ Yes ☒ No

N/A

Signature: Nitin Chockalingam Date: 1/19/2026

Summary of Green Remediation Metrics for Site Management

Site Name: Former Pfizer Site C Site Code: C224288
Address: 334 Wallabout St City: Brookyln
State: NY Zip Code: 11206 County: Kings

Initial Report Period (Start Date of period covered by the Initial Report submittal)
Start Date: December 29, 2023

Current Reporting Period
Reporting Period From: December 29, 2023 To: February 17, 2026

Contact Information
Preparer's Name: Nitin Chockalingam Phone No.: 7185450474
Preparer's Affiliation: Environmental Engineer

I. Energy Usage: Quantify the amount of energy used directly on-site and the portion of that derived from renewable energy sources.

	Current Reporting Period	**Total to Date**
Fuel Type 1 (e.g. natural gas (cf))	0	0
Fuel Type 2 (e.g. fuel oil, propane (gals))	0	0
Electricity (kWh)	2	2
Of that Electric usage, provide quantity:		
Derived from renewable sources (e.g. solar, wind)	1	1
Other energy sources (e.g. geothermal, solar thermal (Btu))	0	0

Provide a description of all energy usage reduction programs for the site in the space provided on Page 3.

II. Solid Waste Generation: Quantify the management of solid waste generated on-site.

	Current Reporting Period (tons)	**Total to Date (tons)**
Total waste generated on-site	0	0
OM&M generated waste	0	0
Of that total amount, provide quantity:	0	0
Transported off-site to landfills	0	0
Transported off-site to other disposal facilities	0	0
Transported off-site for recycling/reuse	0	0
Reused on-site	0	0

Provide a description of any implemented waste reduction programs for the site in the space provided on Page 3.

III. Transportation/Shipping: Quantify the distances travelled for delivery of supplies, shipping of laboratory samples, and the removal of waste.

	Current Reporting Period (miles)	**Total to Date (miles)**
Standby Engineer/Contractor	80	80
Laboratory Courier/Delivery Service	500	500
Waste Removal/Hauling		

Provide a description of all mileage reduction programs for the site in the space provided on Page 3. Include specifically any local vendor/services utilized that are within 50 miles of the site.

IV. Water Usage: Quantify the volume of water used on-site from various sources.

	Current Reporting Period (gallons)	**Total to Date (gallons)**
Total quantity of water used on-site	50	50
Of that total amount, provide quantity:		
Public potable water supply usage		
Surface water usage		
On-site groundwater usage	50	50
Collected or diverted storm water usage		

Provide a description of any implemented water consumption reduction programs for the site in the space provided on Page 3.

V. Land Use and Ecosystems: Quantify the amount of land and/or ecosystems disturbed and the area of land and/or ecosystems restored to a pre-development condition (i.e. Green Infrastructure).

	Current Reporting Period (acres)	**Total to Date (acres)**
Land disturbed	0	0
Land restored	0	0

Provide a description of any implemented land restoration/green infrastructure programs for the site in the space provided on Page 3.

Description of green remediation programs reported above (Attach additional sheets if needed)
Energy Usage: AMC Engineering is utilizing solar energy to charge peristaltic pump batteries
Waste Generation:
Transportation/Shipping: All AMC Engineering field personnel is within 50-mile radius of Site
Water usage:
Land Use and Ecosystems:
Other:

CONTRACTOR CERTIFICATION

I, Nitin Chockalingam (**Name**) do hereby certify that I am Environmental Engineer (**Title**) of AMC Engineering (**Contractor Name**), which is responsible for the work documented on this form. According to my knowledge and belief, all of the information provided in this form is accurate and the site management program complies with the DER-10, DER-31, and CP-49 policies.

6/18/2026 Nitin Chockalingam

Date **Contractor**

APPENDIX E
LABORATORY REPORTS

PHOENIX
Environmental Laboratories, Inc.

Monday, October 27, 2025

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C-334 WALLABOUT ST, BK**
SDG ID: **GCU50448**
Sample ID#s: CU50448 - CU50458

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

SDG Comments

October 27, 2025

SDG I.D.: GCU50448

8260 Volatile Organics:
1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample Id Cross Reference

October 27, 2025

SDG I.D.: GCU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK

Client Id	Lab Id	Matrix	Col Date
19MW2	CU50448	GROUND WATER	10/13/25 12:03
19MW3	CU50449	GROUND WATER	10/13/25 10:54
19MW5	CU50450	GROUND WATER	10/13/25 9:10
19MW7	CU50451	GROUND WATER	10/13/25 10:12
19MW16	CU50452	GROUND WATER	10/13/25 8:45
19MW17S	CU50453	GROUND WATER	10/13/25 14:30
19MW17D	CU50454	GROUND WATER	10/13/25 13:30
21MW3	CU50455	GROUND WATER	10/14/25 11:30
DUPLICATE	CU50456	GROUND WATER	10/14/25 8:46
FIELD BLANK	CU50457	GROUND WATER	10/14/25 12:00
TRIP BLANK	CU50458	WATER	10/13/25 0:00

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	12:03
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Phoenix I.D.: CU50448

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	290	S	50	50	ug/L	20	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	108				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	89				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	101				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Phoenix I.D.: CU50448

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	104			%	20	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (20x)	85			%	20	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (20x)	98			%	20	10/17/25	MH	70 - 130 %
% Toluene-d8 (20x)	104			%	20	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

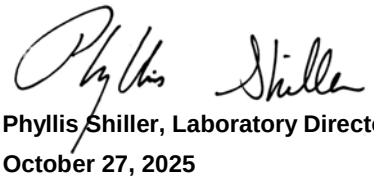
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:54
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50449

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Phoenix I.D.: CU50449

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	24	S	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	104				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	99				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Phoenix I.D.: CU50449

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	9:10
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50450

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.60	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Hexanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	81	S	50	50	ug/L	20	10/16/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Benzene	9.4		0.70	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromobenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromoform	ND		10	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
Carbon Disulfide	1.8	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	4.0	ug/L	2	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dibromomethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Ethylbenzene	13		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		0.50	0.40	ug/L	2	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
m&p-Xylene	30		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
Naphthalene	ND		2.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
o-Xylene	27		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Styrene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		10	5.0	ug/L	2	10/23/25	PS	SW8260D	1
Toluene	0.67	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Trichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (2x)	96				%	2	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (2x)	97				%	2	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (2x)	103				%	2	10/23/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (2x)	93			%	2	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	88			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	99			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	105			%	20	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

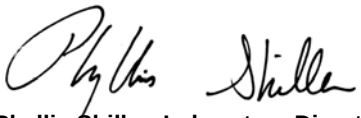
Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the large amount of sediment in the sample vial.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:12
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50451

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	5.0	ug/L	1	10/16/25	PS	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	PS	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chlorobenzene	27	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	PS	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	PS	70 - 130 %	
% Bromofluorobenzene	86			%	1	10/16/25	PS	70 - 130 %	
% Dibromofluoromethane	97			%	1	10/16/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	PS	70 - 130 %

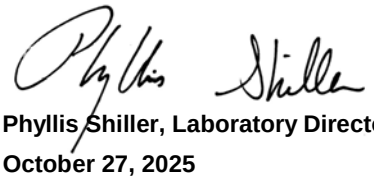
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	8:45
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50452

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Client MS/MSD	Completed					10/16/25			
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acetone	2.9	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.31	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	93				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Dibromofluoromethane	99			%	1	10/16/25	MH	70 - 130 %
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

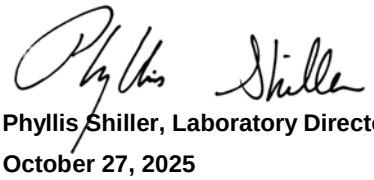
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	14:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50453

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	83	S	25	13	ug/L	5	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	0.30	J	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	96				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (5x)	104			%	5	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (5x)	90			%	5	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (5x)	100			%	5	10/17/25	MH	70 - 130 %
% Toluene-d8 (5x)	106			%	5	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

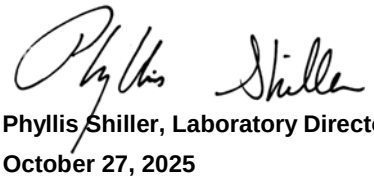
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	13:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50454

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	4.7	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	3.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Hexanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Phoenix I.D.: CU50454

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3200	S	400	400	ug/L	200	10/17/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Benzene	350		14	5.0	ug/L	20	10/16/25	PS	SW8260D	
Bromobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromochloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromoform	ND		50	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Carbon Disulfide	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dibromomethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Ethylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
m&p-Xylene	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		25	25	ug/L	10	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Naphthalene	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
o-Xylene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Styrene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		50	25	ug/L	10	10/23/25	PS	SW8260D	1
Toluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
Trichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (10x)	108				%	10	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (10x)	87				%	10	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (10x)	114				%	10	10/23/25	PS	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Phoenix I.D.: CU50454

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (10x)	95			%	10	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	102			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	89			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	93			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (200x)	105			%	200	10/17/25	PS	70 - 130 %
% Bromofluorobenzene (200x)	88			%	200	10/17/25	PS	70 - 130 %
% Dibromofluoromethane (200x)	100			%	200	10/17/25	PS	70 - 130 %
% Toluene-d8 (200x)	103			%	200	10/17/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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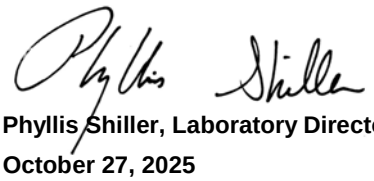

Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	11:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50455

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles										
1,1,1,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,1-Trichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2-Trichloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloropropene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichloropropane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trimethylbenzene	0.26	J	1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND		0.50	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromoethane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloroethane	ND		0.60	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,4-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Hexanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
2-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	1
4-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3.3	JS	5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/23/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/23/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/23/25	MH	70 - 130 %	
% Bromofluorobenzene	95				%	1	10/23/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/23/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	92			%	1	10/23/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	8:46
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50456

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50456

Client ID: DUPLICATE

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	4.1	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.29	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	0.42	J	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	92				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Phoenix I.D.: CU50456

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	100			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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Phyllis Shiller, Laboratory Director

October 27, 2025

Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	12:00
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50457

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50457

Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	100			%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Phoenix I.D.: CU50457

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

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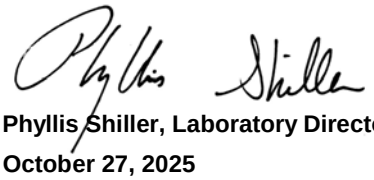

Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 27, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		10/13/25	
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50458

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK

Phoenix I.D.: CU50458

Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	94			%	1	10/16/25	MH	70 - 130 %	

Ver 1

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Phoenix I.D.: CU50458

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

TRIP BLANK INCLUDED.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
October 27, 2025
Reviewed and Released by: Phyllis Shiller, Laboratory Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

QA/QC Report

October 27, 2025

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 809489 (ug/L), QC Sample No: CU50452 (CU50448, CU50449, CU50450 (20X) , CU50451, CU50452, CU50453, CU50454 (20X) , CU50456, CU50457, CU50458)											
Volatiles - Ground Water											
1,1,1,2-Tetrachloroethane	ND	1.0	106	113	6.4	104	106	1.9	70 - 130	30	
1,1,1-Trichloroethane	ND	1.0	96	104	8.0	99	100	1.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	0.50	97	102	5.0	94	99	5.2	70 - 130	30	
1,1,2-Trichloroethane	ND	1.0	99	107	7.8	97	96	1.0	70 - 130	30	
1,1-Dichloroethane	ND	1.0	102	107	4.8	101	101	0.0	70 - 130	30	
1,1-Dichloroethene	ND	1.0	95	96	1.0	97	98	1.0	70 - 130	30	
1,1-Dichloropropene	ND	1.0	94	94	0.0	93	94	1.1	70 - 130	30	
1,2,3-Trichlorobenzene	ND	1.0	96	106	9.9	97	101	4.0	70 - 130	30	
1,2,3-Trichloropropane	ND	1.0	105	112	6.5	103	105	1.9	70 - 130	30	
1,2,4-Trichlorobenzene	ND	1.0	96	104	8.0	95	102	7.1	70 - 130	30	
1,2,4-Trimethylbenzene	ND	1.0	103	108	4.7	100	105	4.9	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	1.0	98	104	5.9	103	103	0.0	70 - 130	30	
1,2-Dibromoethane	ND	1.0	101	107	5.8	97	99	2.0	70 - 130	30	
1,2-Dichlorobenzene	ND	1.0	95	101	6.1	93	95	2.1	70 - 130	30	
1,2-Dichloroethane	ND	1.0	100	104	3.9	99	95	4.1	70 - 130	30	
1,2-Dichloropropane	ND	1.0	93	103	10.2	92	95	3.2	70 - 130	30	
1,3,5-Trimethylbenzene	ND	1.0	103	109	5.7	100	105	4.9	70 - 130	30	
1,3-Dichlorobenzene	ND	1.0	100	106	5.8	96	101	5.1	70 - 130	30	
1,3-Dichloropropane	ND	1.0	100	104	3.9	96	97	1.0	70 - 130	30	
1,4-Dichlorobenzene	ND	1.0	99	104	4.9	95	100	5.1	70 - 130	30	
2,2-Dichloropropane	ND	1.0	99	101	2.0	85	85	0.0	70 - 130	30	
2-Chlorotoluene	ND	1.0	99	105	5.9	97	103	6.0	70 - 130	30	
2-Hexanone	ND	5.0	90	98	8.5	96	101	5.1	70 - 130	30	
2-Isopropyltoluene	ND	1.0	102	108	5.7	100	105	4.9	70 - 130	30	
4-Chlorotoluene	ND	1.0	97	102	5.0	95	98	3.1	70 - 130	30	
4-Methyl-2-pentanone	ND	5.0	97	103	6.0	100	98	2.0	70 - 130	30	
Acetone	ND	5.0	100	100	0.0	93	109	15.8	70 - 130	30	
Acrolein	ND	5.0	119	122	2.5	100	94	6.2	70 - 130	30	
Acrylonitrile	ND	5.0	100	108	7.7	102	99	3.0	70 - 130	30	
Benzene	ND	0.70	99	104	4.9	98	98	0.0	70 - 130	30	
Bromobenzene	ND	1.0	99	105	5.9	97	100	3.0	70 - 130	30	
Bromochloromethane	ND	1.0	98	108	9.7	93	98	5.2	70 - 130	30	
Bromodichloromethane	ND	0.50	103	108	4.7	98	98	0.0	70 - 130	30	
Bromoform	ND	1.0	109	112	2.7	104	108	3.8	70 - 130	30	
Bromomethane	ND	1.0	82	87	5.9	34	47	32.1	70 - 130	30	m,r
Carbon Disulfide	ND	1.0	94	97	3.1	97	98	1.0	70 - 130	30	
Carbon tetrachloride	ND	1.0	100	103	3.0	102	105	2.9	70 - 130	30	
Chlorobenzene	ND	1.0	101	106	4.8	100	102	2.0	70 - 130	30	
Chloroethane	ND	1.0	102	109	6.6	108	104	3.8	70 - 130	30	
Chloroform	ND	1.0	99	102	3.0	95	101	6.1	70 - 130	30	

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Chloromethane	ND	1.0	91	94	3.2	84	82	2.4	70 - 130	30
cis-1,2-Dichloroethene	ND	1.0	103	108	4.7	100	102	2.0	70 - 130	30
cis-1,3-Dichloropropene	ND	0.40	100	104	3.9	90	95	5.4	70 - 130	30
Dibromochloromethane	ND	0.50	99	109	9.6	101	98	3.0	70 - 130	30
Dibromomethane	ND	1.0	99	103	4.0	93	94	1.1	70 - 130	30
Dichlorodifluoromethane	ND	1.0	78	81	3.8	80	81	1.2	70 - 130	30
Ethylbenzene	ND	1.0	103	107	3.8	104	105	1.0	70 - 130	30
Hexachlorobutadiene	ND	0.40	98	100	2.0	100	106	5.8	70 - 130	30
Isopropylbenzene	ND	1.0	99	105	5.9	98	104	5.9	70 - 130	30
m&p-Xylene	ND	1.0	104	110	5.6	104	106	1.9	70 - 130	30
Methyl ethyl ketone	ND	5.0	93	103	10.2	97	100	3.0	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	100	107	6.8	96	98	2.1	70 - 130	30
Methylene chloride	ND	1.0	95	103	8.1	93	92	1.1	70 - 130	30
Naphthalene	ND	1.0	98	108	9.7	100	108	7.7	70 - 130	30
n-Butylbenzene	ND	1.0	101	106	4.8	100	105	4.9	70 - 130	30
n-Propylbenzene	ND	1.0	98	104	5.9	99	100	1.0	70 - 130	30
o-Xylene	ND	1.0	100	108	7.7	101	104	2.9	70 - 130	30
p-Isopropyltoluene	ND	1.0	101	107	5.8	101	106	4.8	70 - 130	30
sec-Butylbenzene	ND	1.0	98	104	5.9	99	104	4.9	70 - 130	30
Styrene	ND	1.0	106	112	5.5	103	108	4.7	70 - 130	30
tert-Butylbenzene	ND	1.0	99	106	6.8	99	104	4.9	70 - 130	30
Tetrachloroethene	ND	1.0	96	97	1.0	95	95	0.0	70 - 130	30
Tetrahydrofuran (THF)	ND	2.5	96	104	8.0	100	99	1.0	70 - 130	30
Toluene	ND	1.0	99	103	4.0	99	100	1.0	70 - 130	30
trans-1,2-Dichloroethene	ND	1.0	99	102	3.0	95	99	4.1	70 - 130	30
trans-1,3-Dichloropropene	ND	0.40	103	113	9.3	98	101	3.0	70 - 130	30
trans-1,4-dichloro-2-butene	ND	5.0	104	99	4.9	93	100	7.3	70 - 130	30
Trichloroethene	ND	1.0	99	103	4.0	99	101	2.0	70 - 130	30
Trichlorofluoromethane	ND	1.0	99	98	1.0	104	104	0.0	70 - 130	30
Trichlorotrifluoroethane	ND	1.0	102	110	7.5	104	108	3.8	70 - 130	30
Vinyl chloride	ND	1.0	91	96	5.3	97	99	2.0	70 - 130	30
% 1,2-dichlorobenzene-d4	104	%	97	99	2.0	96	100	4.1	70 - 130	30
% Bromofluorobenzene	89	%	99	101	2.0	103	104	1.0	70 - 130	30
% Dibromofluoromethane	93	%	99	93	6.3	97	93	4.2	70 - 130	30
% Toluene-d8	101	%	99	100	1.0	99	99	0.0	70 - 130	30
QA/QC Batch 810331 (ug/L), QC Sample No: CU51343 (CU50454 (10X))										
Volatiles - Ground Water										
1,1,1,2-Tetrachloroethane	ND	1.0	102	104	1.9	93	100	7.3	70 - 130	30
1,1,1-Trichloroethane	ND	1.0	91	94	3.2	92	100	8.3	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.50	101	106	4.8	85	92	7.9	70 - 130	30
1,1,2-Trichloroethane	ND	1.0	104	106	1.9	93	103	10.2	70 - 130	30
1,1-Dichloroethane	ND	1.0	93	95	2.1	90	98	8.5	70 - 130	30
1,1-Dichloroethene	ND	1.0	87	89	2.3	93	98	5.2	70 - 130	30
1,1-Dichloropropene	ND	1.0	88	90	2.2	92	99	7.3	70 - 130	30
1,2,3-Trichlorobenzene	ND	1.0	109	113	3.6	96	107	10.8	70 - 130	30
1,2,3-Trichloropropane	ND	1.0	99	105	5.9	84	93	10.2	70 - 130	30
1,2,4-Trichlorobenzene	ND	1.0	103	111	7.5	93	104	11.2	70 - 130	30
1,2,4-Trimethylbenzene	ND	1.0	107	113	5.5	101	110	8.5	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	1.0	113	114	0.9	93	97	4.2	70 - 130	30
1,2-Dibromoethane	ND	1.0	101	102	1.0	92	98	6.3	70 - 130	30
1,2-Dichlorobenzene	ND	1.0	97	100	3.0	90	98	8.5	70 - 130	30
1,2-Dichloroethane	ND	1.0	99	101	2.0	90	97	7.5	70 - 130	30

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,2-Dichloropropane	ND	1.0	101	103	2.0	92	104	12.2	70 - 130	30	
1,3,5-Trimethylbenzene	ND	1.0	108	113	4.5	103	112	8.4	70 - 130	30	
1,3-Dichlorobenzene	ND	1.0	99	103	4.0	93	100	7.3	70 - 130	30	
1,3-Dichloropropane	ND	1.0	101	104	2.9	94	100	6.2	70 - 130	30	
1,4-Dichlorobenzene	ND	1.0	94	97	3.1	89	95	6.5	70 - 130	30	
2,2-Dichloropropane	ND	1.0	94	98	4.2	87	97	10.9	70 - 130	30	
2-Chlorotoluene	ND	1.0	102	108	5.7	93	103	10.2	70 - 130	30	
2-Hexanone	ND	5.0	108	108	0.0	92	94	2.2	70 - 130	30	
2-Isopropyltoluene	ND	1.0	105	109	3.7	101	107	5.8	70 - 130	30	
4-Chlorotoluene	ND	1.0	101	105	3.9	94	102	8.2	70 - 130	30	
4-Methyl-2-pentanone	ND	5.0	102	110	7.5	85	100	16.2	70 - 130	30	
Acrolein	ND	5.0	93	97	4.2	66	74	11.4	70 - 130	30	m
Acrylonitrile	ND	5.0	99	106	6.8	88	95	7.7	70 - 130	30	
Bromobenzene	ND	1.0	101	106	4.8	90	99	9.5	70 - 130	30	
Bromochloromethane	ND	1.0	96	97	1.0	90	99	9.5	70 - 130	30	
Bromodichloromethane	ND	0.50	100	102	2.0	90	101	11.5	70 - 130	30	
Bromoform	ND	1.0	102	109	6.6	90	95	5.4	70 - 130	30	
Bromomethane	ND	1.0	75	80	6.5	55	67	19.7	70 - 130	30	m
Carbon Disulfide	ND	1.0	92	95	3.2	93	98	5.2	70 - 130	30	
Carbon tetrachloride	ND	1.0	89	90	1.1	91	98	7.4	70 - 130	30	
Chlorobenzene	ND	1.0	97	100	3.0	92	99	7.3	70 - 130	30	
Chloroethane	ND	1.0	97	99	2.0	94	99	5.2	70 - 130	30	
Chloroform	ND	1.0	90	93	3.3	122	102	17.9	70 - 130	30	
Chloromethane	ND	1.0	95	95	0.0	85	92	7.9	70 - 130	30	
cis-1,2-Dichloroethene	ND	1.0	96	100	4.1	94	102	8.2	70 - 130	30	
cis-1,3-Dichloropropene	ND	0.40	106	109	2.8	95	106	10.9	70 - 130	30	
Dibromochloromethane	ND	0.50	95	99	4.1	87	94	7.7	70 - 130	30	
Dibromomethane	ND	1.0	103	105	1.9	94	101	7.2	70 - 130	30	
Dichlorodifluoromethane	ND	1.0	92	90	2.2	90	96	6.5	70 - 130	30	
Ethylbenzene	ND	1.0	102	105	2.9	97	106	8.9	70 - 130	30	
Hexachlorobutadiene	ND	0.40	99	99	0.0	91	98	7.4	70 - 130	30	
Isopropylbenzene	ND	1.0	103	113	9.3	97	109	11.7	70 - 130	30	
m&p-Xylene	ND	1.0	105	109	3.7	99	109	9.6	70 - 130	30	
Methyl ethyl ketone	ND	5.0	94	102	8.2	86	94	8.9	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	1.0	103	104	1.0	95	101	6.1	70 - 130	30	
Methylene chloride	ND	1.0	92	94	2.2	86	92	6.7	70 - 130	30	
Naphthalene	ND	1.0	120	126	4.9	102	112	9.3	70 - 130	30	
n-Butylbenzene	ND	1.0	103	107	3.8	101	108	6.7	70 - 130	30	
n-Propylbenzene	ND	1.0	103	107	3.8	97	109	11.7	70 - 130	30	
o-Xylene	ND	1.0	104	111	6.5	99	107	7.8	70 - 130	30	
p-Isopropyltoluene	ND	1.0	106	110	3.7	105	112	6.5	70 - 130	30	
sec-Butylbenzene	ND	1.0	100	105	4.9	100	108	7.7	70 - 130	30	
Styrene	ND	1.0	109	120	9.6	103	110	6.6	70 - 130	30	
tert-Butylbenzene	ND	1.0	103	109	5.7	100	112	11.3	70 - 130	30	
Tetrachloroethene	ND	1.0	95	96	1.0	94	104	10.1	70 - 130	30	
Tetrahydrofuran (THF)	ND	2.5	95	98	3.1	79	90	13.0	70 - 130	30	
Toluene	ND	1.0	99	103	4.0	95	105	10.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	1.0	91	93	2.2	90	97	7.5	70 - 130	30	
trans-1,3-Dichloropropene	ND	0.40	111	113	1.8	95	105	10.0	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	5.0	106	111	4.6	82	91	10.4	70 - 130	30	
Trichloroethene	ND	1.0	97	99	2.0	94	103	9.1	70 - 130	30	
Trichlorofluoromethane	ND	1.0	91	92	1.1	92	102	10.3	70 - 130	30	
Trichlorotrifluoroethane	ND	1.0	92	93	1.1	99	107	7.8	70 - 130	30	

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Vinyl chloride	ND	1.0	94	98	4.2	93	100	7.3	70 - 130	30
% 1,2-dichlorobenzene-d4	105	%	100	99	1.0	99	99	0.0	70 - 130	30
% Bromofluorobenzene	89	%	98	101	3.0	100	100	0.0	70 - 130	30
% Dibromofluoromethane	101	%	98	91	7.4	98	97	1.0	70 - 130	30
% Toluene-d8	93	%	101	102	1.0	100	102	2.0	70 - 130	30
QA/QC Batch 809516 (ug/L), QC Sample No: CU51797 (CU50448 (20X) , CU50453 (5X) , CU50454 (200X))										
Volatiles - Ground Water										
Acetone	ND	5.0	104	104	0.0				70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	99	99	0.0				70 - 130	30
% Bromofluorobenzene	90	%	101	101	0.0				70 - 130	30
% Dibromofluoromethane	97	%	97	95	2.1				70 - 130	30
% Toluene-d8	102	%	98	99	1.0				70 - 130	30
Comment:										
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.										
QA/QC Batch 810556 (ug/L), QC Sample No: CU56906 (CU50450 (2X) , CU50455)										
Volatiles - Ground Water										
1,1,1,2-Tetrachloroethane	ND	1.0	103	99	4.0				70 - 130	30
1,1,1-Trichloroethane	ND	1.0	97	98	1.0				70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.50	96	93	3.2				70 - 130	30
1,1,2-Trichloroethane	ND	1.0	100	99	1.0				70 - 130	30
1,1-Dichloroethane	ND	1.0	101	101	0.0				70 - 130	30
1,1-Dichloroethene	ND	1.0	95	95	0.0				70 - 130	30
1,1-Dichloropropene	ND	1.0	92	89	3.3				70 - 130	30
1,2,3-Trichlorobenzene	ND	1.0	110	103	6.6				70 - 130	30
1,2,3-Trichloropropane	ND	1.0	93	93	0.0				70 - 130	30
1,2,4-Trichlorobenzene	ND	1.0	106	105	0.9				70 - 130	30
1,2,4-Trimethylbenzene	ND	1.0	108	106	1.9				70 - 130	30
1,2-Dibromo-3-chloropropane	ND	1.0	108	101	6.7				70 - 130	30
1,2-Dibromoethane	ND	1.0	101	100	1.0				70 - 130	30
1,2-Dichlorobenzene	ND	1.0	98	95	3.1				70 - 130	30
1,2-Dichloroethane	ND	1.0	97	97	0.0				70 - 130	30
1,2-Dichloropropane	ND	1.0	102	101	1.0				70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	107	105	1.9				70 - 130	30
1,3-Dichlorobenzene	ND	1.0	101	99	2.0				70 - 130	30
1,3-Dichloropropane	ND	1.0	106	101	4.8				70 - 130	30
1,4-Dichlorobenzene	ND	1.0	96	93	3.2				70 - 130	30
2,2-Dichloropropane	ND	1.0	106	107	0.9				70 - 130	30
2-Chlorotoluene	ND	1.0	99	100	1.0				70 - 130	30
2-Hexanone	ND	5.0	112	109	2.7				70 - 130	30
2-Isopropyltoluene	ND	1.0	105	102	2.9				70 - 130	30
4-Chlorotoluene	ND	1.0	100	99	1.0				70 - 130	30
4-Methyl-2-pentanone	ND	5.0	100	100	0.0				70 - 130	30
Acetone	ND	5.0	97	99	2.0				70 - 130	30
Acrolein	ND	5.0	95	97	2.1				70 - 130	30
Acrylonitrile	ND	5.0	105	102	2.9				70 - 130	30
Benzene	ND	0.70	93	92	1.1				70 - 130	30
Bromobenzene	ND	1.0	99	99	0.0				70 - 130	30
Bromochloromethane	ND	1.0	104	103	1.0				70 - 130	30
Bromodichloromethane	ND	0.50	98	100	2.0				70 - 130	30
Bromoform	ND	1.0	103	99	4.0				70 - 130	30
Bromomethane	ND	1.0	99	99	0.0				70 - 130	30

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Carbon Disulfide	ND	1.0	101	101	0.0				70 - 130	30
Carbon tetrachloride	ND	1.0	94	94	0.0				70 - 130	30
Chlorobenzene	ND	1.0	100	97	3.0				70 - 130	30
Chloroethane	ND	1.0	104	103	1.0				70 - 130	30
Chloroform	ND	1.0	95	95	0.0				70 - 130	30
Chloromethane	ND	1.0	114	109	4.5				70 - 130	30
cis-1,2-Dichloroethene	ND	1.0	106	104	1.9				70 - 130	30
cis-1,3-Dichloropropene	ND	0.40	107	107	0.0				70 - 130	30
Dibromochloromethane	ND	0.50	99	95	4.1				70 - 130	30
Dibromomethane	ND	1.0	102	100	2.0				70 - 130	30
Dichlorodifluoromethane	ND	1.0	129	130	0.8				70 - 130	30
Ethylbenzene	ND	1.0	103	100	3.0				70 - 130	30
Hexachlorobutadiene	ND	0.40	98	92	6.3				70 - 130	30
Isopropylbenzene	ND	1.0	100	99	1.0				70 - 130	30
m&p-Xylene	ND	1.0	105	103	1.9				70 - 130	30
Methyl ethyl ketone	ND	5.0	105	102	2.9				70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	110	108	1.8				70 - 130	30
Methylene chloride	ND	1.0	98	98	0.0				70 - 130	30
Naphthalene	ND	1.0	119	113	5.2				70 - 130	30
n-Butylbenzene	ND	1.0	105	100	4.9				70 - 130	30
n-Propylbenzene	ND	1.0	100	98	2.0				70 - 130	30
o-Xylene	ND	1.0	108	104	3.8				70 - 130	30
p-Isopropyltoluene	ND	1.0	106	105	0.9				70 - 130	30
sec-Butylbenzene	ND	1.0	99	97	2.0				70 - 130	30
Styrene	ND	1.0	113	111	1.8				70 - 130	30
tert-Butylbenzene	ND	1.0	103	101	2.0				70 - 130	30
Tetrachloroethene	ND	1.0	94	93	1.1				70 - 130	30
Tetrahydrofuran (THF)	ND	2.5	99	100	1.0				70 - 130	30
Toluene	ND	1.0	99	99	0.0				70 - 130	30
trans-1,2-Dichloroethene	ND	1.0	100	97	3.0				70 - 130	30
trans-1,3-Dichloropropene	ND	0.40	107	108	0.9				70 - 130	30
trans-1,4-dichloro-2-butene	ND	5.0	101	100	1.0				70 - 130	30
Trichloroethene	ND	1.0	96	95	1.0				70 - 130	30
Trichlorofluoromethane	ND	1.0	100	98	2.0				70 - 130	30
Trichlorotrifluoroethane	ND	1.0	102	100	2.0				70 - 130	30
Vinyl chloride	ND	1.0	108	107	0.9				70 - 130	30
% 1,2-dichlorobenzene-d4	106	%	98	98	0.0				70 - 130	30
% Bromofluorobenzene	92	%	106	101	4.8				70 - 130	30
% Dibromofluoromethane	108	%	101	107	5.8				70 - 130	30
% Toluene-d8	92	%	99	102	3.0				70 - 130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

m = This parameter is outside laboratory MS/MSD specified recovery limits.
r = This parameter is outside laboratory RPD specified recovery limits.

QA/QC Data

SDG I.D.: GCU50448

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
October 27, 2025

Monday, October 27, 2025

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCU50448 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU50448	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	290	50	50	50	ug/L
CU50448	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50448	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50448	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	290	50	50	50	ug/L
CU50448	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50449	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50450	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	81	50	50	50	ug/L
CU50450	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	81	50	50	50	ug/L
CU50450	$8260DP25R	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	9.4	0.70	0.7	0.7	ug/L
CU50450	$8260DP25R	o-Xylene	NY / TAGM - Volatile Organics / Groundwater Standards	27	2.0	5	5	ug/L
CU50450	$8260DP25R	Ethylbenzene	NY / TAGM - Volatile Organics / Groundwater Standards	13	2.0	5	5	ug/L
CU50450	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.0006	0.0006	ug/L
CU50450	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50450	$8260DP25R	Ethylbenzene	NY / TOGS - Water Quality / GA Criteria	13	2.0	5	5	ug/L
CU50450	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50450	$8260DP25R	o-Xylene	NY / TOGS - Water Quality / GA Criteria	27	2.0	5	5	ug/L
CU50450	$8260DP25R	Benzene	NY / TOGS - Water Quality / GA Criteria	9.4	0.70	1	1	ug/L
CU50451	$8260DP25R	Chlorobenzene	NY / TAGM - Volatile Organics / Groundwater Standards	27	5.0	5	5	ug/L
CU50451	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50451	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50451	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50451	$8260DP25R	Chlorobenzene	NY / TOGS - Water Quality / GA Criteria	27	5.0	5	5	ug/L
CU50452	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50452	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50452	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50453	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	83	25	50	50	ug/L
CU50453	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50453	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50453	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	83	25	50	50	ug/L
CU50453	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50454	$8260DP25R	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	350	14	0.7	0.7	ug/L
CU50454	$8260DP25R	Acetone	NY / TAGM - Volatile Organics / Groundwater Standards	3200	400	50	50	ug/L
CU50454	$8260DP25R	cis-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.4	0.4	ug/L
CU50454	$8260DP25R	Hexachlorobutadiene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.5	0.5	ug/L
CU50454	$8260DP25R	Benzene	NY / TOGS - Water Quality / GA Criteria	350	14	1	1	ug/L

Monday, October 27, 2025

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCU50448 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CU50454	$8260DP25R	1,2-Dichloroethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.6	0.6	ug/L
CU50454	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
CU50454	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50454	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CU50454	$8260DP25R	Acetone	NY / TOGS - Water Quality / GA Criteria	3200	400	50	50	ug/L
CU50454	$8260DP25R	trans-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.4	0.4	ug/L
CU50455	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50455	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50455	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50456	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50456	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50456	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L
CU50457	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50458	$8260DP25R	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.0006	0.0006	ug/L
CU50458	$8260DP25R	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.04	0.04	ug/L
CU50458	$8260DP25R	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 27, 2025

SDG I.D.: GCU50448

The samples in this delivery group were received at 1.0°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

Cooler: Yes ☑ No ☐
Coolant: IPK ☑ ICE ☐ No ☐

PHOENIX
Environmental Laboratories, Inc.

NY/NJ/PA CHAIN OF CUSTODY RECORD

Temp 1.0° C Pg of

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: Makrina Nolan, makrina@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-1102

Contact Options:
☐ Phone: 718 545-0474
☐ Fax: 516 706-3214
■ Email: ARIEL@AMC-ENGINEERING.COM

Customer: AMC ENGINEERING PLLC
Address: 18-36 42nd Street
Astoria NY 11105

Project: Pfizer C - 334 Wallabout St, Bk
Report to: ARIEL CZEMERINSKI
Invoice to: AMC ENGINEERING PLLC
QUOTE # : N/A

Project P.O:

This section MUST be completed with Bottle Quantities.

Sampler's Signature: (AE) Date: 10/15/2025

Client Sample - Information - Identification

Matrix Code:
DW=Drinking Water **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water **RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe **OIL**=Oil **B**=Bulk L=Liquid

Analysis Request

PHOENIX USE ONLY SAMPLE #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	*MS/MSD (May be billable at analysis unit rate)	VOCs (EPA Method 8260)	GL Amber 8 oz. [ ] w/H_3PO_4 [ ] $NAHSO_4$	Soil VOA Vials [ ] methanol [ ] H_2O	GL Soil container ( ) oz.	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [x] HCl	GL Amber 1000ml [ ] As is [ ] H_2SO_4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H_2SO_4 [ ] 250ml [ ] 500ml [ ] 500ml	PL NAOH 250ml	PL HNO_3 250ml	Bacteria Bottle w/thio	Bacteria Bottle as is
50448	19MW2	GW	10/13/25	12:05PM		X									3			
50449	19MW3	GW	10/13/25	10:54AM		X									3			
50450	19MW5	GW	10/13/25	9:10AM		X									3			
50451	19MW7	GW	10/14/25	10:12AM		X									3			
50452	19MW16	GW	10/14/25	8:45AM	X	X									9			
50453	19MW17S	GW	10/13/25	2:36PM		X									3			
50454	19MW17D	GW	10/13/25	1:30PM		X									3			
50455	21MW3	GW	10/14/25	11:30AM		X									3			
50456	Duplicate	GW	10/14/25	8:46AM		X									3			
50457	Field Blank	GW	10/14/25	12:00PM		X									3			
50458	Trip Blank					X									2			

Relinquished by:	Accepted by:	Date:	Time:
(AE)		10/15/25	1570
		10/15/25	16:45

Comments, Special Requirements or Regulations:
TB Date 10/25/25 (BA)

MS/MSD are considered site samples and will be billed as such in accordance with the prices quoted.

Data Format:
☐ Phoenix Std Report ☐ EQuIS
■ Excel ☐ NJ Hazsite EDD
■ PDF NY EZ EDD (ASP)
☐ GIS/Key ☐ Other

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 4 Days*
☐ 5 Days*
■ Standard
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ Impact to GW soil screen Criteria
☐ GW Criteria

Data Package:
☐ NJ Reduced Deliv. * ☐ Other
■ NY Enhanced (ASP B) *

NY
■ TOGS 1.1.1 Class GA
☐ CP-51 SOIL
☐ 375SCO Unrestricted Soil
☐ 375SCO Residential Soil
☐ 375SCO Residential Restricted Soil
☐ 375SCO Commercial Soil
☐ 375SCO Industrial Soil
☐ Subpart 5 DW

PA
☐ Clean Fill Limits
☐ PA-GW
☐ Reg Fill Limits
☐ PA Soil Restricted
☐ PA Soil non-restricted

State Samples Collected?
NY

PHOENIX
Environmental Laboratories, Inc.

Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C 334 WALLABOUT ST. BK**
SDG ID: **GCV16212**
Sample ID#s: CV16212 - CV16241

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

January 23, 2026

SDG I.D.: GCV16212

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
23SS-2	CV16212	AIR	01/19/26 9:15
25IA-C4	CV16213	AIR	01/19/26 8:38
25IA-D1	CV16214	AIR	01/19/26 8:46
25IA-A5	CV16215	AIR	01/19/26 9:04
25IA-E3	CV16216	AIR	01/19/26 9:15
25IA-E2	CV16217	AIR	01/19/26 9:50
25IA-C3	CV16218	AIR	01/19/26 10:43
25IA-D5	CV16219	AIR	01/19/26 11:18
25IA-A2	CV16220	AIR	01/19/26 10:18
23SS-1	CV16221	AIR	01/19/26 9:43
25IA-A3	CV16222	AIR	01/19/26 10:16
25IA-D6	CV16223	AIR	01/19/26 11:15
25IA-B6	CV16224	AIR	01/19/26 8:34
25IA-D4	CV16225	AIR	01/19/26 8:42
25IA-C6	CV16226	AIR	01/19/26 10:56
25IA-C1	CV16227	AIR	01/19/26 8:50
25IA-A1	CV16228	AIR	01/19/26 8:15
25IA-B4	CV16229	AIR	01/19/26 8:34
25IA-B3	CV16230	AIR	01/19/26 10:24
25IA-E4	CV16231	AIR	01/19/26 9:53
25IA-B1	CV16232	AIR	01/19/26 8:53
23SS-3	CV16233	AIR	01/19/26 8:00
25IA-C2	CV16234	AIR	01/19/26 10:47
25IA-E6	CV16235	AIR	01/19/26 9:56
25IA-E1	CV16236	AIR	01/19/26 9:42
25IA-D2	CV16237	AIR	01/19/26 11:10
25IA-E5	CV16238	AIR	01/19/26 9:34
25IA-A4	CV16239	AIR	01/19/26 8:30
25IA-C5	CV16240	AIR	01/19/26 10:59
25IA-A6	CV16241	AIR	01/19/26 10:10

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	17161				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	4.54	*2.11*	2.11	10.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16212
Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	2.00	*1.02*	1.02	9.8	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	7.60	*2.66*	2.66	14.3	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	1.20	*1.15*	1.15	5.21	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	12.7	*1.17*	1.17	54.1	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	1.37	*0.184*	0.184	9.29	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	2.46	*1.33*	1.33	9.26	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	0.665	*0.653*	0.653	5.09	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	92	*%*	%	92	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Phoenix I.D.: CV16212

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:38
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	246				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16213

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.633	*0.204*	0.204	3.11	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	0.239	*0.204*	0.204	1.17	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	0.518	*0.204*	0.204	2.54	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	7.03	*0.421*	0.421	16.7	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.659	*0.313*	0.313	2.10	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16213
Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.065	*0.032*	0.032	0.41	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.635	*0.485*	0.485	1.31	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.500	*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	23.7	*0.531*	0.531	44.6	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.240	*0.230*	0.230	1.04	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.372	*0.284*	0.284	1.31	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.268	*0.215*	0.215	1.25	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	1.87	*0.407*	0.407	4.59	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.931	*0.230*	0.230	4.04	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.292	*0.230*	0.230	1.27	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.061	*0.037*	0.037	0.41	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.08	*0.266*	0.266	4.07	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.214	*0.178*	0.178	1.20	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	91	*%*	%	91	*%*	%	01/21/26	KCA	1	

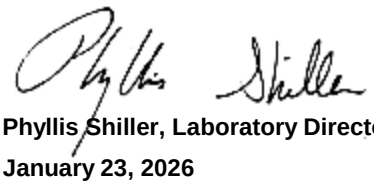
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:46
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53509				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16214

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.235		*0.204*	0.204	1.15	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	53.5	E	*0.421*	0.421	127	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.381		*0.313*	0.313	1.22	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16214
Client ID: 25IA-D1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.070		*0.032*	0.032	0.44	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.528		*0.485*	0.485	1.09	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.499		*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	53.0	E	*0.531*	0.531	100	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.458		*0.230*	0.230	1.99	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.377		*0.284*	0.284	1.33	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.450		*0.215*	0.215	2.10	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.95		*0.407*	0.407	9.7	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	1.79		*0.230*	0.230	7.77	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.07		*0.339*	0.339	3.15	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.482		*0.230*	0.230	2.09	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.416		*0.037*	0.037	2.82	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.90		*0.266*	0.266	7.16	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	0.049		*0.037*	0.037	0.26	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.209		*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	92		*%*	%	92	*%*	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Phoenix I.D.: CV16214

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:04
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19816				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16215

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.233		*0.204*	0.204	1.14	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	72.1	E	*0.421*	0.421	171	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16215
Client ID: 25IA-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.353	*0.202*	0.202	1.74	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	14.7	*0.531*	0.531	27.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	4.89	*0.230*	0.230	21.2	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.92	*0.407*	0.407	4.72	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	21.1	*0.230*	0.230	91.6	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.395	*0.339*	0.339	1.16	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	5.98	*0.230*	0.230	26.0	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.142	*0.037*	0.037	0.96	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.756	*0.266*	0.266	2.85	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.181	*0.178*	0.178	1.02	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	102	*%*	%	102	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Phoenix I.D.: CV16215

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	497				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16216

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.77	*0.421*	0.421	18.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16216
Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.623	*0.485*	0.485	1.29	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.521	*0.202*	0.202	2.57	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.1	*0.531*	0.531	34.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	1.56	*0.215*	0.215	7.27	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.71	*0.407*	0.407	4.20	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.351	*0.339*	0.339	1.03	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	0.244	*0.235*	0.235	1.04	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.186	*0.037*	0.037	1.26	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.67	*0.339*	0.339	4.92	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	7.71	*0.266*	0.266	29.0	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.224	*0.178*	0.178	1.26	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	102	%	%	102	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	83	%	%	83	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	83	%	%	83	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	83	%	%	83	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E3

Phoenix I.D.: CV16216

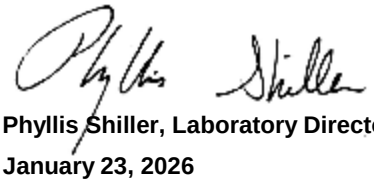
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19589				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16217

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.15	*0.421*	0.421	17.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	0.315	*0.193*	0.193	1.63	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16217
Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.63	*0.531*	0.531	18.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.348	*0.215*	0.215	1.62	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.929	*0.407*	0.407	2.28	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.287	*0.230*	0.230	1.25	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.500	*0.339*	0.339	1.47	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.068	*0.037*	0.037	0.46	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.525	*0.339*	0.339	1.55	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.77	*0.266*	0.266	6.67	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Phoenix I.D.: CV16217

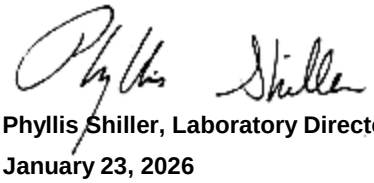
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49192				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16218

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.225	*0.204*	0.204	1.11	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	33.7	*0.421*	0.421	80.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Phoenix I.D.: CV16218

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	0.229		*0.205*	0.205	1.12	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.494		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414		*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	64.2	E	*0.531*	0.531	121	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.438		*0.278*	0.278	1.58	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.398		*0.284*	0.284	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.259		*0.215*	0.215	1.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	12.1		*0.407*	0.407	29.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.733		*0.230*	0.230	3.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.576		*0.339*	0.339	1.70	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	1.03		*0.037*	0.037	6.98	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.00		*0.266*	0.266	3.77	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100		*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Phoenix I.D.: CV16218

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	9473				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16219

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D5

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	42.3	E	*0.421*	0.421	100	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16219
Client ID: 25IA-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.048	*0.032*	0.032	0.30	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603	*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.460	*0.202*	0.202	2.27	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	22.6	*0.531*	0.531	42.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.88	*0.407*	0.407	16.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.57	*0.339*	0.339	4.63	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.107	*0.037*	0.037	0.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	2.51	*0.339*	0.339	7.40	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	89	*%*	%	89	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	88	*%*	%	88	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16219
Client ID: 25IA-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28597				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16220

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.2	*0.421*	0.421	43.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16220
Client ID: 25IA-A2

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.501		*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.408		*0.202*	0.202	2.02	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	95.4	E	*0.531*	0.531	180	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	1.33		*0.278*	0.278	4.79	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	16.0		*0.407*	0.407	39.3	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.470		*0.230*	0.230	2.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.516		*0.339*	0.339	1.52	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.166		*0.037*	0.037	1.13	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.15		*0.266*	0.266	8.10	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	102		*%*	%	102	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	100		*%*	%	100	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

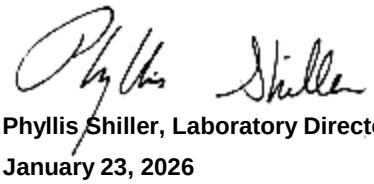
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21318				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16221

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	ND	*2.11*	2.11	ND	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16221
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	ND	*2.66*	2.66	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	104	*%*	%	104	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	97	*%*	%	97	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	95	*%*	%	95	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Phoenix I.D.: CV16221

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:16
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23873				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16222

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	5.48	*0.421*	0.421	13.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16222
Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.498	*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414	*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.5	*0.531*	0.531	34.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.55	*0.407*	0.407	3.81	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.261	*0.230*	0.230	1.13	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.815	*0.266*	0.266	3.07	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Phoenix I.D.: CV16222

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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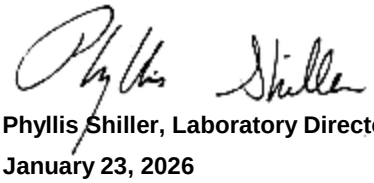


Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53531				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16223

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	12.9	*0.421*	0.421	30.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16223
Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.94	*0.531*	0.531	18.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.52	*0.407*	0.407	3.73	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.684	*0.230*	0.230	2.97	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.77	*0.339*	0.339	5.22	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.55	*0.339*	0.339	4.57	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.640	*0.266*	0.266	2.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	*%*	%	97	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Phoenix I.D.: CV16223

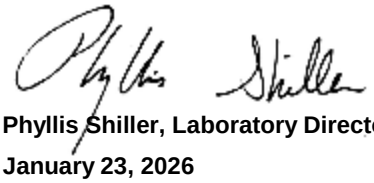
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28584				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16224

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.271	*0.204*	0.204	1.33	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.210	*0.204*	0.204	1.03	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	0.696	*0.461*	0.461	1.51	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.435	*0.313*	0.313	1.39	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16224
Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.101	*0.032*	0.032	0.64	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.513	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.407	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	31.1	*0.531*	0.531	58.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.266	*0.244*	0.244	1.09	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.499	*0.284*	0.284	1.76	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.898	*0.215*	0.215	4.18	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.26	*0.407*	0.407	5.55	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.628	*0.230*	0.230	2.73	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.232	*0.230*	0.230	1.01	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.592	*0.037*	0.037	4.01	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.17	*0.266*	0.266	4.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Phoenix I.D.: CV16224

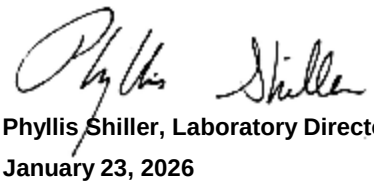
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53507				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16225

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.223		*0.204*	0.204	1.10	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	114	E	*0.421*	0.421	271	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.371		*0.313*	0.313	1.18	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16225
Client ID: 25IA-D4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	0.379	*0.321*	0.321	1.18	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.073	*0.032*	0.032	0.46	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.547	*0.485*	0.485	1.13	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.428	*0.202*	0.202	2.12	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	35.5	*0.531*	0.531	66.8	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	2.39	*0.230*	0.230	10.4	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.240	*0.215*	0.215	1.12	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	20.3	*0.407*	0.407	49.9	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	10.7	*0.230*	0.230	46.4	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	3.51	*0.339*	0.339	10.3	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	2.52	*0.230*	0.230	10.9	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.152	*0.037*	0.037	1.03	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	2.93	*0.339*	0.339	8.64	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.956	*0.266*	0.266	3.60	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	%	%	97	%	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Phoenix I.D.: CV16225

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	18259				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16226

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.67	*0.421*	0.421	20.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Phoenix I.D.: CV16226

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.410	*0.202*	0.202	2.03	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	21.7	*0.531*	0.531	40.9	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.43	*0.407*	0.407	5.97	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.554	*0.230*	0.230	2.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.397	*0.339*	0.339	1.17	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.194	*0.037*	0.037	1.31	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.583	*0.266*	0.266	2.20	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.193	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Phoenix I.D.: CV16226

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53548				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16227

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.300	*0.204*	0.204	1.47	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.427	*0.313*	0.313	1.36	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16227
Client ID: 25IA-C1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.076		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.584		*0.485*	0.485	1.21	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.443		*0.202*	0.202	2.19	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	172	E	*0.531*	0.531	324	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.412		*0.278*	0.278	1.48	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.231		*0.215*	0.215	1.08	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.05		*0.407*	0.407	14.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.739		*0.230*	0.230	3.21	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.430		*0.339*	0.339	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.237		*0.230*	0.230	1.03	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.320		*0.037*	0.037	2.17	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.23		*0.266*	0.266	4.63	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196		*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92		*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Phoenix I.D.: CV16227

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	16009				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16228

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.537	*0.204*	0.204	2.64	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.398	*0.204*	0.204	1.96	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.58	*0.421*	0.421	20.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.519	*0.313*	0.313	1.66	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16228
Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.079	*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.404	*0.202*	0.202	2.00	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	17.3	*0.531*	0.531	32.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.16	*0.407*	0.407	12.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.793	*0.230*	0.230	3.44	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.298	*0.230*	0.230	1.29	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.082	*0.037*	0.037	0.56	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.74	*0.266*	0.266	10.3	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Phoenix I.D.: CV16228

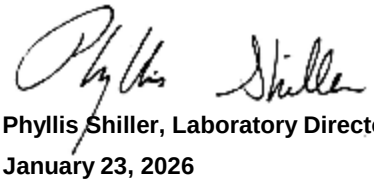
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53535				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16229

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.931	*0.204*	0.204	4.57	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.279	*0.204*	0.204	1.37	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.735	*0.204*	0.204	3.61	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.4	*0.421*	0.421	72.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.951	*0.313*	0.313	3.04	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16229
Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.604	*0.485*	0.485	1.25	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.449	*0.202*	0.202	2.22	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	30.3	*0.531*	0.531	57.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.377	*0.284*	0.284	1.33	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.379	*0.215*	0.215	1.77	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.56	*0.407*	0.407	13.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.02	*0.230*	0.230	4.43	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.730	*0.339*	0.339	2.15	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.175	*0.037*	0.037	1.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.32	*0.266*	0.266	4.97	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Phoenix I.D.: CV16229

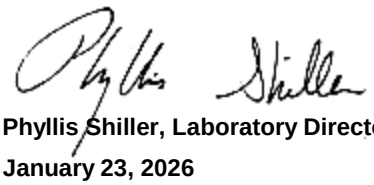
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:24
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53532				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16230

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	9.44	*0.421*	0.421	22.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16230
Client ID: 25IA-B3

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.495		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.423		*0.202*	0.202	2.09	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	54.8	E	*0.531*	0.531	103	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.83		*0.407*	0.407	4.50	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.317		*0.230*	0.230	1.38	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.475		*0.339*	0.339	1.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165		*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.841		*0.266*	0.266	3.17	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198		*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Phoenix I.D.: CV16230

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53523				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16231

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	54.2	E	*0.421*	0.421	129	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	1.72		*0.461*	0.461	3.73	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16231
Client ID: 25IA-E4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.069	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.546	*0.485*	0.485	1.13	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.448	*0.202*	0.202	2.21	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	15.2	*0.531*	0.531	28.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.948	*0.215*	0.215	4.42	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	3.75	*0.407*	0.407	9.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.537	*0.230*	0.230	2.33	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.03	*0.339*	0.339	3.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.892	*0.037*	0.037	6.05	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.905	*0.339*	0.339	2.67	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.13	*0.266*	0.266	8.02	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	%	%	93	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Phoenix I.D.: CV16231

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23328				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16232

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.921	*0.204*	0.204	4.52	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.304	*0.204*	0.204	1.49	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.665	*0.204*	0.204	3.27	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.92	*0.421*	0.421	16.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.761	*0.313*	0.313	2.43	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16232
Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.573	*0.485*	0.485	1.18	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.475	*0.202*	0.202	2.35	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	24.5	*0.531*	0.531	46.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.251	*0.244*	0.244	1.03	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.495	*0.284*	0.284	1.74	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.299	*0.215*	0.215	1.39	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.31	*0.407*	0.407	5.67	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.08	*0.230*	0.230	4.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.098	*0.037*	0.037	0.66	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.41	*0.266*	0.266	5.31	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90	*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	90	*%*	%	90	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Phoenix I.D.: CV16232

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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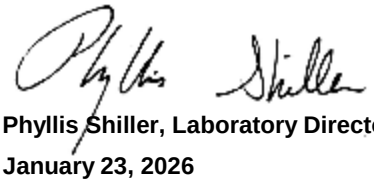

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:00
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	482				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16233

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	41.6	*2.11*	2.11	98.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16233
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	20.3	*2.66*	2.66	38.2	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	6.37	*2.04*	2.04	15.6	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	2.12	*1.70*	1.70	6.25	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	94	*%*	%	94	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	88	*%*	%	88	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Phoenix I.D.: CV16233

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	4624				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16234

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	11.5	*0.421*	0.421	27.3	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.534	*0.313*	0.313	1.70	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Phoenix I.D.: CV16234

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.144		*0.032*	0.032	0.91	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	1.16		*0.485*	0.485	2.39	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.992		*0.202*	0.202	4.90	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	75.2	E	*0.531*	0.531	142	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.275		*0.244*	0.244	1.13	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.743		*0.284*	0.284	2.62	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.344		*0.215*	0.215	1.60	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	22.7		*0.407*	0.407	55.8	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.508		*0.230*	0.230	2.20	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.685		*0.339*	0.339	2.02	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.522		*0.037*	0.037	3.54	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.04		*0.266*	0.266	3.92	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.426		*0.178*	0.178	2.39	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	0.132		*0.131*	0.131	1.01	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	82		*%*	%	82	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	84		*%*	%	84	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	85		*%*	%	85	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Phoenix I.D.: CV16234

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21344				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16235

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	3.68	*0.421*	0.421	8.74	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16235
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.496	*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.435	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.82	*0.531*	0.531	14.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.443	*0.215*	0.215	2.06	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.665	*0.407*	0.407	1.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.224	*0.037*	0.037	1.52	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.433	*0.339*	0.339	1.28	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.58	*0.266*	0.266	5.95	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Phoenix I.D.: CV16235

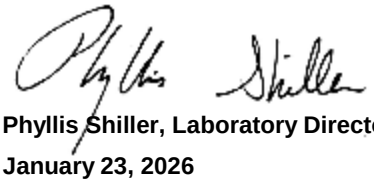
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53533				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16236

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	4.28	*0.421*	0.421	10.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16236
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	6.22	*0.531*	0.531	11.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.581	*0.407*	0.407	1.43	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.271	*0.230*	0.230	1.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.052	*0.037*	0.037	0.35	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.340	*0.266*	0.266	1.28	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Phoenix I.D.: CV16236

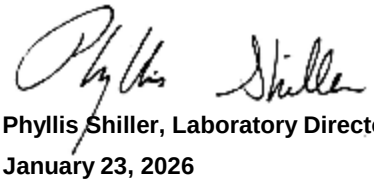
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	12863				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16237

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.211	*0.204*	0.204	1.04	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	28.2	*0.421*	0.421	66.9	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16237
Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.512	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.8	*0.531*	0.531	31.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.253	*0.244*	0.244	1.04	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.301	*0.215*	0.215	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	13.9	*0.407*	0.407	34.1	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.293	*0.230*	0.230	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.606	*0.339*	0.339	1.79	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.766	*0.037*	0.037	5.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.03	*0.266*	0.266	3.88	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	95	*%*	%	95	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Phoenix I.D.: CV16237

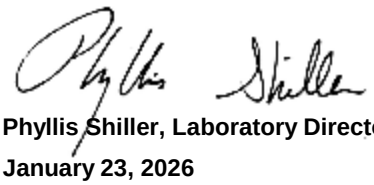
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21338				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16238

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.288	*0.244*	0.244	1.18	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.0	*0.421*	0.421	71.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Phoenix I.D.: CV16238

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075		*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603		*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456		*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	58.8	E	*0.531*	0.531	111	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	1.46		*0.230*	0.230	6.34	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	16.7		*0.215*	0.215	77.8	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	4.34		*0.407*	0.407	10.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	6.31		*0.230*	0.230	27.4	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.910		*0.339*	0.339	2.68	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.26		*0.230*	0.230	5.47	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.067		*0.037*	0.037	0.45	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	5.02		*0.339*	0.339	14.8	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	40.2		*0.266*	0.266	151	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196		*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90		*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91		*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Phoenix I.D.: CV16238

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:30
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	52488				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16239

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.376	*0.204*	0.204	1.85	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.290	*0.204*	0.204	1.42	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.6	*0.421*	0.421	44.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.487	*0.313*	0.313	1.55	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16239
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.509	*0.485*	0.485	1.05	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	11.6	*0.531*	0.531	21.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.863	*0.230*	0.230	3.75	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.07	*0.407*	0.407	2.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	3.84	*0.230*	0.230	16.7	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.13	*0.230*	0.230	4.90	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.075	*0.037*	0.037	0.51	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.886	*0.266*	0.266	3.34	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.194	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Phoenix I.D.: CV16239

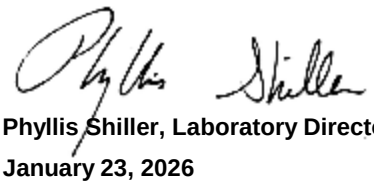
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:59
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53529				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16240

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.257	*0.204*	0.204	1.26	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	39.1	*0.421*	0.421	92.8	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Ver 1

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16240
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.612	*0.485*	0.485	1.26	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.436	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.3	*0.531*	0.531	30.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	9.72	*0.407*	0.407	23.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.621	*0.230*	0.230	2.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.374	*0.339*	0.339	1.10	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.845	*0.037*	0.037	5.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.552	*0.266*	0.266	2.08	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Phoenix I.D.: CV16240

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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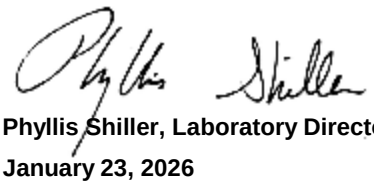


Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	13648				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16241

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.09	*0.421*	0.421	14.5	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Phoenix I.D.: CV16241

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.072	*0.032*	0.032	0.45	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.642	*0.485*	0.485	1.32	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.484	*0.202*	0.202	2.39	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.77	*0.531*	0.531	14.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.743	*0.407*	0.407	1.83	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.302	*0.230*	0.230	1.31	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.351	*0.037*	0.037	2.38	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.365	*0.266*	0.266	1.37	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	%	%	92	%	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Phoenix I.D.: CV16241

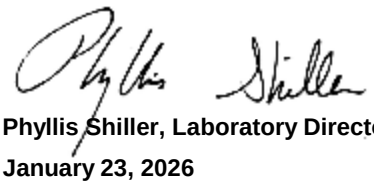
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	Laboratory In	Laboratory Out	Laboratory In	Laboratory Flow	Field Start	Field End	Field Sampling	Field Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
23SS-2	CV16212	17161	6.0L	10739	12/18/25	-30	-11	3.26	3.24	0.6	-30	-11	01/19/26 11:03	01/20/26 09:15
25IA-C4	CV16213	246	6.0L	5648	12/18/25	-30	-9	3.3	3.23	2.1	-30	-9	01/19/26 10:26	01/20/26 08:38
25IA-D1	CV16214	53509	6.0L	22566	12/18/25	-30	-8	3.3	3.5	5.9	-30	-7	01/19/26 10:32	01/20/26 08:46
25IA-A5	CV16215	19816	6.0L	5400	12/18/25	-30	-15	3.05	3.19	4.5	-28	-12	01/19/26 13:24	01/20/26 09:04
25IA-E3	CV16216	497	6.0L	4402	12/18/25	-30	--9	3.14	3.4	8.0	-31	-10	01/19/26 11:06	01/20/26 09:15
25IA-E2	CV16217	19589	6.0L	10642	12/18/25	-30	-13	3.16	3.25	2.8	-30	-12	01/19/26 11:47	01/20/26 09:50
25IA-C3	CV16218	49192	6.0L	22551	12/18/25	-30	-12.5	3	3.13	4.2	-29	-11	01/19/26 14:05	01/20/26 10:43
25IA-D5	CV16219	9473	6.0L	22563	12/18/25	-30	-5	3.25	3.4	4.5	-24	-4	01/19/26 14:23	01/20/26 11:18
25IA-A2	CV16220	28597	6.0L	6995	12/18/25	-30	-10	3.17	3.3	4.0	-31	-10	01/19/26 13:14	01/20/26 10:18
23SS-1	CV16221	21318	6.0L	7038	12/18/25	-30	-10.5	3.03	3.14	3.6	-31	-10	01/19/26 11:43	01/20/26 09:43
25IA-A3	CV16222	23873	6.0L	3963	12/18/25	-30	-11	3.23	3.19	1.2	-31	-10	01/19/26 13:18	01/20/26 10:16
25IA-D6	CV16223	53531	6.0L	7011	12/18/25	-30	-13	3.1	2.88	7.4	-30	-13	01/19/26 14:43	01/20/26 11:15
25IA-B6	CV16224	28584	6.0L	22553	12/18/25	-30	-11	3.3	3.26	1.2	-30	-9	01/19/26 13:50	01/20/26 08:34
25IA-D4	CV16225	53507	6.0L	7005	12/18/25	-30	-9	3.17	3.17	0.0	-30	-9	01/19/26 10:35	01/20/26 08:42

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	In	Out	In	Flow	Start	End	Field Sampling	Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
25IA-C6	CV16226	18259	6.0L	5653	12/18/25	-30	-12	3.13	3.11	0.6	-30	-11	01/19/26 14:15	01/20/26 10:56
25IA-C1	CV16227	53548	6.0L	19847	12/18/25	-30	-8.5	3.2	3.4	6.1	-29	-6	01/19/26 10:29	01/20/26 08:50
25IA-A1	CV16228	16009	6.0L	5040	12/18/25	-30	-10	3.27	3.26	0.3	-30	-8	01/19/26 10:06	01/20/26 08:15
25IA-B4	CV16229	53535	6.0L	5386	12/18/25	-30	-9	3.21	3.27	1.9	-30	-9	01/19/26 10:22	01/20/26 08:34
25IA-B3	CV16230	53532	6.0L	3413	12/18/25	-30	-12	3.26	3.31	1.5	-30	-11	01/19/26 13:39	01/20/26 10:24
25IA-E4	CV16231	53523	6.0L	22561	12/18/25	-30	-12	3.03	3.16	4.2	-30	-10	01/19/26 11:51	01/20/26 09:53
25IA-B1	CV16232	23328	6.0L	5352	12/18/25	-30	-12	3.22	3.18	1.3	-30	-11	01/19/26 10:17	01/20/26 08:53
23SS-3	CV16233	482	6.0L	10763	12/18/25	-30	-9	3.15	3.26	3.4	-30	-10	01/19/26 11:33	01/20/26 08:00
25IA-C2	CV16234	4624	6.0L	10570	12/18/25	-30	-10.5	3.22	3.26	1.2	-29	-10	01/19/26 13:59	01/20/26 10:47
25IA-E6	CV16235	21344	6.0L	5615	12/18/25	-30	-10	3.3	3.29	0.3	-31	-10	01/19/26 11:54	01/20/26 09:56
25IA-E1	CV16236	53533	6.0L	10759	12/18/25	-30	-9.5	3.1	3.18	2.5	-30	-9	01/19/26 11:45	01/20/26 09:42
25IA-D2	CV16237	12863	6.0L	22556	12/18/25	-30	-10	3.3	3.3	0.0	-29	-9	01/19/26 14:22	01/20/26 11:10
25IA-E5	CV16238	21338	6.0L	5035	12/18/25	-30	-7.5	3.21	3.3	2.8	-30	-8	01/19/26 11:36	01/20/26 09:34
25IA-A4	CV16239	52488	6.0L	5704	12/18/25	-30	-10	3.3	3.27	0.9	-28	-7	01/19/26 09:59	01/20/26 08:30

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NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory Out	In	Out	In	Flow	Start	End	Field Sampling	Sampling
Client Id	Lab Id	Id	Type	Id	Date	Hg	Hg	Flow	Flow	RPD	Hg	Hg	Start Date	End Date
25IA-C5	CV16240	53529	6.0L	22568	12/18/25	-30	-11	3.25	3.26	0.3	-30	-10	01/19/26 14:12	01/20/26 10:59
25IA-A6	CV16241	13648	6.0L	7034	12/18/25	-30	-10	3.23	3.26	0.9	-30	-10	01/19/26 13:29	01/20/26 10:10

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 823613 (ppbv), QC Sample No: CV16129 (CV16213, CV16214, CV16216, CV16219, CV16231, CV16232, CV16233 (5X) , CV16234, CV16235, CV16236, CV16237, CV16239)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.025	ND	0.17	96	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	98	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	105	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	97	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.010	ND	0.04	96	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.010	ND	0.07	110	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	96	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	106	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.100	ND	0.22	96	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	124	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	120	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.025	ND	0.09	114	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.100	ND	0.47	100	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	116	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	95	59.8 E	57.2	25.2 E	24.1	4.5	70 - 130	25
Acrylonitrile	ND	0.100	ND	0.22	130	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	98	0.60	0.56	0.187	0.176	NC	70 - 130	25
Benzyl chloride	ND	0.100	ND	0.52	115	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.025	ND	0.26	105	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.070	ND	0.27	90	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.250	ND	0.78	98	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.043	ND	0.27	100	0.45	0.42	0.072	0.067	NC	70 - 130	25
Chlorobenzene	ND	0.100	ND	0.46	99	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.250	ND	0.66	91	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.100	ND	0.49	99	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.250	ND	0.52	96	1.19	1.10	0.575	0.533	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	99	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.250	ND	0.86	94	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.010	ND	0.09	105	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Dichlorodifluoromethane	ND	0.250	ND	1.24	102	2.29	2.20	0.464	0.446	NC	70 - 130	25
Ethanol	ND	0.375	ND	0.71	100	94.0 E	91.5	49.9 E	48.6	2.6	70 - 130	25
Ethyl acetate	ND	0.250	ND	0.90	107	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.250	ND	1.08	109	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.250	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.010	ND	0.11	106	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.225	ND	0.79	99	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.375	ND	0.92	101	8.28	7.96	3.37	3.24	3.9	70 - 130	25
Isopropylbenzene	ND	0.250	ND	1.23	101	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	111	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.225	ND	0.66	103	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	103	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	1.50	ND	5.21	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	2.50	ND	13.1	120	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.250	ND	1.37	115	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.250	ND	1.08	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.250	ND	0.43	90	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.250	ND	1.37	105	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.100	ND	0.43	115	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.050	ND	0.34	104	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.250	ND	0.74	95	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.250	ND	0.94	106	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	107	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.025	ND	0.13	100	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.250	ND	1.40	98	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.250	ND	1.91	98	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.010	ND	0.03	95	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	89	%	89	%	104	103	102	103	102	NC	70 - 130	25
% IS-1,4-Difluorobenzene	97	%	97	%	98	95	100	95	100	NC	60 - 140	25
% IS-Bromochloromethane	99	%	99	%	98	97	101	97	101	NC	60 - 140	25
% IS-Chlorobenzene-d5	96	%	96	%	104	93	99	93	99	NC	60 - 140	25

QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16215, CV16217, CV16218, CV16220, CV16221 (5X) , CV16222, CV16223, CV16224, CV16226, CV16228, CV16230)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25
QA/QC Batch 823610 (ppbv), QC Sample No: CV16190 (CV16212 (5X) , CV16225, CV16227, CV16229, CV16238, CV16240, CV16241)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	114	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	108	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	110	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	111	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	106	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	109	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	104	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	105	3.01	3.18	1.27	1.34	NC	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	143	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	105	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	117	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	99	0.43	0.48	0.068	0.076	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	109	1.12	1.16	0.543	0.563	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	108	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	100	2.11	2.24	0.427	0.453	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	5.76	6.21	3.06	3.30	7.5	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	121	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	97	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	115	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Isopropylalcohol	ND	0.410	ND	1.01	113	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	108	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	105	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	114	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	108	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	112	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	97	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	95	1.06	1.17	0.188	0.209	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	107	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	93	%	93	%	94	97	97	97	97	NC	70 - 130	25
% IS-1,4-Difluorobenzene	101	%	101	%	101	98	89	98	89	NC	60 - 140	25
% IS-Bromochloromethane	103	%	103	%	98	100	90	100	90	NC	60 - 140	25
% IS-Chlorobenzene-d5	104	%	104	%	108	101	90	101	90	NC	60 - 140	25

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16213	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CV16214	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.070	0.032	0.032	0.032	ppbv
CV16214	$AIR_NYTO15	Trichloroethene	NY / Air Guideline Values / Indoor Air	0.049	0.037	0.037	0.037	ppbv
CV16215	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16216	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16217	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16218	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	1.03	0.037	0.443	0.443	ppbv
CV16218	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16219	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.048	0.032	0.032	0.032	ppbv
CV16220	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16222	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16223	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16224	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.101	0.032	0.032	0.032	ppbv
CV16224	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.592	0.037	0.443	0.443	ppbv
CV16225	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.073	0.032	0.032	0.032	ppbv
CV16226	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16227	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv
CV16228	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.079	0.032	0.032	0.032	ppbv
CV16229	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16230	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16231	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.069	0.032	0.032	0.032	ppbv
CV16231	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.892	0.037	0.443	0.443	ppbv
CV16232	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16234	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.522	0.037	0.443	0.443	ppbv
CV16234	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.144	0.032	0.032	0.032	ppbv
CV16235	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16236	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CV16237	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16237	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.766	0.037	0.443	0.443	ppbv
CV16238	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16239	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16240	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16240	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.845	0.037	0.443	0.443	ppbv
CV16241	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.072	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

860-645-1102
email: greg@phoenixlabs.com

P.O. # | Page 1 of 4

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to: Ahmed Elbadri
Customer: AMC Engineering PLLC
Address: 18-36 42nd Street
18436 Astoria, NY 11105

Project Name: Pfizer C - 334 Wallabout St. - BK
Invoice to: AMC Engineering
18-36 42nd St
Sampled by: Anjeza Harrington

Data Format: (Circle) Equis (Excel) Other:
Requested Deliverable: RCP (ASP CAT B) MCP NJ Deliverables
Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160212	2355-2	17161	6.0L	-30	-11	10739	3.26	11:08	9:15	1/19	-30	-11		X		X	
160213	25IA-C4	246	6.0L	-30	-9	5648	3.3	10:38	8:38	1/19	-30	-9	X			X	
160214	25IA-D1	53509	6.0L	-30	-8	22566	3.3	10:32	8:46	1/19	-30	-7	X			X	
160215	25IA-A5	19816	6.0L	-30	-15	5400	3.05	1:24	9:04	1/19	-28	-12	X			X	
160216	25IA-E3	497	6.0L	-30	-9	4402	3.14	11:06	9:15	1/19	-31	-10	X			X	
160217	25IA-E2	19589	6.0L	-30	-13	10642	3.16	11:47	9:58	1/19	-30	-12	X			X	
160218	25IA-C3	49192	6.0L	-30	-12.5	22551	3	2:05	10:43	1/19	-29	-11	X			X	
160219	25IA-D5	9473	6.0L	-30	-5	22563	3.25	2:35	11:48	1/19	-24	-4	X			X	
160220	25IA-A2	28597	6.0L	-30	-10	6995	3.17	1:14	10:18	1/19	-31	+10	X			X	
160221	2355-1	21318	6.0L	-30	-10.5	7038	3.03	11:43	9:43	1/19	-31	-10		X		X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1320
		1/21/26	1610

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:
Signature: Date: 1/21/2026

State Where Samples Collected: ___

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:
30 (3S) - 6.0L 24 hr, 3 Connectors The fourth page of this chain of custody was not used for this project

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	(Vapor Intrusion)	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

CHAIN OF CUSTODY RECORD
AIR ANALYSES

860-645-1102
email: greg@phoenixlabs.com

P.O. #

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to:	Ahmed Elbadri	Project Name: Pfizer C - 334 Wallabout St - BK	Data Format: (Circle) Equis (Excel) Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering	Requested Deliverable: RCP (ASP CAT B)
Address:	18-36 42nd Street	18-36 42nd St.	MCP NJ Deliverables
18436	Astoria, NY 11105	Sampled by: Anjeza Harrington	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure (" Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End (" Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160222	25IA-A3	23873	6.0L	-30	-11	3963	3.23	1:18	10:16	1/19	-31	-10	X			X	
160223	25IA-D6	53531	6.0L	-30	-13	7011	3.1	2:43	11:15	1/19	-30	-13	X			X	
160224	25IA-B6	28584	6.0L	-30	-11	22553	3.3	1:50	8:34	1/19	-30	-9	X			X	
160225	25IA-D4	53507	6.0L	-30	-9	7005	3.17	10:35	8:42	1/19	-30	-9	X			X	
160226	25IA-C6	18259	6.0L	-30	-12	5653	3.13	2:15	10:56	1/19	-30	-11	X			X	
160227	25IA-C1	53548	6.0L	-30	-8.5	19847	3.2	10:29	8:50	1/19	-29	-6	X			X	
160228	25IA-A1	16009	6.0L	-30	-10	5040	3.27	10:02	8:45am	1/19	-30	-8	X			X	
160229	25IA-B4	53535	6.0L	-30	-9	5386	3.21	10:22	8:34	1/19	-30	-9	X			X	
160230	25IA-B3	53532	6.0L	-30	-12	3413	3.26	1:39	10:24	1/19	-30	-11	X			X	
160231	25IA-E4	53523	6.0L	-30	-12	22561	3.03	11:51	9:53	1/19	-30	-10	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1320
		1/21/26	16:10

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 1/21/2026

State Where Samples Collected:

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

30
(35) - 6.0L 24 hr, 3 Connectors

Turnaround Time:
1 Day* ☐
2 Day* ☐
3 Day* ☐
4 Day* ☐
5 Day* ☐
Standard ■
*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C	Indoor Air: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial	Vapor Intrusion	Indoor Air: Residential Non-residential	Indoor Air: Residential Industrial
TAC RES					Sub-slab: Residential Industrial
SVVC I/C	Soil Gas: Residential Ind/Commercial	Soil Gas: Residential Ind/Commercial			
SVVC RES					
GWV I/C					
GWV CES					

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823
AMC-ENG

860-645-1102
email: greg@phoenixlabs.com

P.O. #

Data Delivery:
☐ Fax #:
☐ Email:
☐ Phone #:

Report to:	Ahmed Elbadri	Project Name: Hitec C- 334 Wallabout St - BK	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering PLLC	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St	MCP NJ Deliverables
18436	Astoria, NY 11105	Sampled by: Anjeza Harrington	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Ostgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
		THIS SECTION FOR LAB USE ONLY											MATRIX			ANALYSES	
160232	25IA-B1	23328	6.0L	-30	-12	5352	3.22	10:17	9:53	1/19	-30	-11	X			X	
160233	334-3	482	6.0L	-30	-9	10763	3.15	11:33	8:00	1/19	-30	-10		X		X	
160234	25IAC2	4624	6.0L	-30	-10.5	10570	3.22	1:59	10:47	1/19	-29	-10	X			X	
160235	25IA-E6	21344	6.0L	-30	-10	5615	3.3	11:54	9:56	1/19	-31	-10	X			X	
160236	25IA-E1	53533	6.0L	-30	-9.5	10759	3.1	11:45	9:42	1/19	-30	-9	X			X	
160237	25IA-D2	12863	6.0L	-30	-10	22556	3.3	2:22	11:10	1/19	-29	-9	X			X	
160238	25IA-E5	21338	6.0L	-30	-7.5	5035	3.21	11:36	9:34	1/19	-30	-8	X			X	
160239	25IA-A4	52488	6.0L	-30	-10	5704	3.3	9:59	8:30	1/19	-28	-7	X			X	
160240	25IA-C5	53529	6.0L	-30	-11	22568	3.25	2:12	10:59	1/19	-30	-10	X			X	
160241	25IA-A6	13648	6.0L	-30	-10	7034	3.23	1:29	10:10	1/19	-30	-10	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1330
		1/21/26	16:10

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 1/21/2026

State Where Samples Collected:

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

30
(3) - 6.0L 24 hr, 3 Connectors

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

PHOENIX
Environmental Laboratories, Inc.

Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: **PFIZER C 334 WALLABOUT ST. BK**
SDG ID: **GCV16207**
Sample ID#s: CV16207 - CV16211

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

January 23, 2026

SDG I.D.: GCV16207

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
DUPLICATE	CV16207	AIR	01/19/26 10:47
OA-1	CV16208	AIR	01/19/26 11:06
25IA-B2	CV16209	AIR	01/19/26 10:27
25IA-D3	CV16210	AIR	01/19/26 11:05
25IA-B5	CV16211	AIR	01/19/26 10:36

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53518				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.97	*0.421*	0.421	9.42	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Phoenix I.D.: CV16207

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.424	*0.202*	0.202	2.10	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	24.1	*0.531*	0.531	45.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	10.6	*0.407*	0.407	26.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.067	*0.037*	0.037	0.45	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.353	*0.266*	0.266	1.33	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.199	*0.178*	0.178	1.12	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

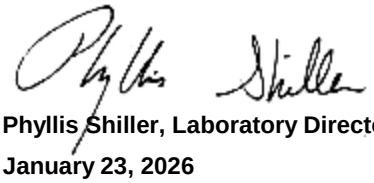
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:06
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19933				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16208

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	1.18	*0.421*	0.421	2.80	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16208
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.081	*0.032*	0.032	0.51	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.442	*0.202*	0.202	2.18	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	4.09	*0.531*	0.531	7.70	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	ND	*0.407*	0.407	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.080	*0.037*	0.037	0.54	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.206	*0.178*	0.178	1.16	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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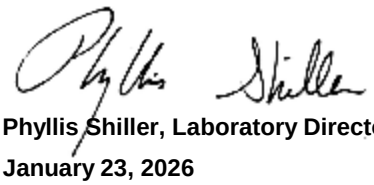

Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:27
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53527				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16209

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.50	*0.421*	0.421	8.31	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16209
Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.609	*0.485*	0.485	1.26	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	9.41	*0.531*	0.531	17.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	9.35	*0.407*	0.407	23.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.150	*0.037*	0.037	1.02	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.545	*0.266*	0.266	2.05	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.208	*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/21/26	KCA	1	

Ver 1

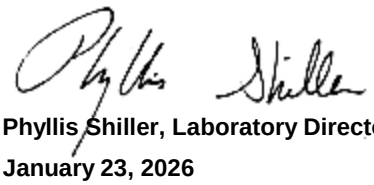
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:05
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49243				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16210

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	21.8	*0.421*	0.421	51.8	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16210
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.599	*0.485*	0.485	1.24	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	14.2	*0.531*	0.531	26.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.56	*0.407*	0.407	8.75	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.489	*0.230*	0.230	2.12	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.45	*0.339*	0.339	4.27	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.764	*0.037*	0.037	5.18	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	0.704	*0.339*	0.339	2.08	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.949	*0.266*	0.266	3.57	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	%	%	104	%	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Phoenix I.D.: CV16210

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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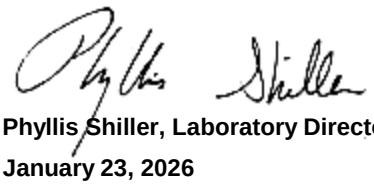


Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:36
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28589				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16211

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.229	*0.204*	0.204	1.13	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	4.06	*0.421*	0.421	9.6	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.348	*0.313*	0.313	1.11	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16211
Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.489	*0.485*	0.485	1.01	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	10.3	*0.531*	0.531	19.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.359	*0.215*	0.215	1.67	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	4.94	*0.407*	0.407	12.1	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.486	*0.230*	0.230	2.11	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.191	*0.037*	0.037	1.29	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.807	*0.266*	0.266	3.04	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Phoenix I.D.: CV16211

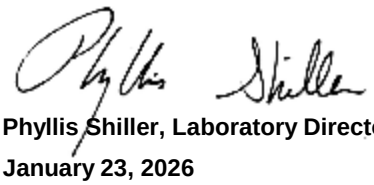
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
January 23, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

		Canister		Reg.	Chk Out	Laboratory							Field	
Client Id	Lab Id	Id	Type	Id	Date	Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
DUPLICATE	CV16207	53518	6.0L	2853	01/13/26	-30	-11	3.18	3.13	1.6	-30	-10	01/19/26 14:01	01/20/26 10:47
OA-1	CV16208	19933	6.0L	2869	01/13/26	-30	-8	3.25	3.18	2.2	-30	-9	01/19/26 14:29	01/20/26 11:06
25IA-B2	CV16209	53527	6.0L	10599	01/13/26	-30	-13.5	3.2	3.16	1.3	-30	-14	01/19/26 13:35	01/20/26 10:27
25IA-D3	CV16210	49243	6.0L	22555	01/13/26	-30	-11	3.12	3.4	8.6	-29	-10	01/19/26 14:32	01/20/26 11:05
25IA-B5	CV16211	28589	6.0L	7009	01/13/26	-30	-12.5	3.27	3.15	3.7	-30	-11	01/19/26 13:45	01/20/26 10:36

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16207

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16207, CV16208, CV16209, CV16210, CV16211)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16207

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits	
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25	
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25	
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25	
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25	
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25	I
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25	
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25	
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25	
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25	
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25	
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25	
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25	
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25	I
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25	
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25	
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25	
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25	
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25	
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25	
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25	
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25	
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25	
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25	
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25	
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25	
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25	
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25	
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25	
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25	
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25	
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25	

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference
(ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA

State: NY

Sample Criteria Exceedances Report

GCV16207 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16207	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16208	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.081	0.032	0.032	0.032	ppbv
CV16209	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16210	$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.764	0.037	0.443	0.443	ppbv
CV16210	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16211	$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

CHAIN OF CUSTODY RECORD
AIR ANALYSES

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

AMC-ENG

860-645-1102

email: greg@phoenixlabs.com

P.O. #

Data Delivery:
- ☐ Fax #:
- ☐ Email:
- ☐ Phone #:

Report to:	Anjeza Harrington	Project Name: Pfizer 334 Wallabout St. BK	Data Format: (Circle) Equis Excel Other:
Customer:	AMC Engineering PLLC	Invoice to: AMC Engineering	Requested Deliverable: RCP ASP CAT B
Address:	18-36 42nd Street	18-36 42nd St	MCP NJ Deliverables
18563	Astoria, NY 11105	Sampled by: Anjeza Harrington	Quote Number:

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	Outgoing Canister Pressure (" Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (" Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	TO-15	APH
	THIS SECTION FOR LAB USE ONLY												MATRIX			ANALYSES	
16207	Duplicate	53518	6.0L	-30	-11	2853	3.18	2:01	10:47	1/19	-30	-10	X			X	
16208	OA-1	19933	6.0L	-30	-8	2869	3.25	2:29	11:06	1/19	-30	-9	X			X	
16209	25IA-B2	53527	6.0L	-30	-12.5	10599	3.2	1:35	10:27	1/19	-30	-14	X			X	
16210	25IA-D3	49243	6.0L	-30	-11	22555	3.12	2:32	11:05	1/19	-29	-10	X			X	
16211	25IA-B5	28589	6.0L	-30	-12.5	7009	3.27	1:45	10:36	1/19	-30	-11	X			X	

Relinquished by:	Accepted by:	Date:	Time:
		1/21/26	1320
		1/21/26	10:10

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:

Signature: Date: 1/21/2026

State Where Samples Collected:

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

[S] - 6.0L 24 hr

Turnaround Time:
- 1 Day* ☐
- 2 Day* ☐
- 3 Day* ☐
- 4 Day* ☐
- 5 Day* ☐
- Standard ■

*SURCHARGES MAY APPLY

Requested Criteria: (Please Circle)

CT:	MA:	NJ:	NY:	PA:	VT:
TAC I/C TAC RES SVVC I/C SVVC RES GWV I/C GWV CES	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Indoor Air: Residential Ind/Commercial Soil Gas: Residential Ind/Commercial	Vapor Intrusion	Indoor Air Residential Non-residential	Indoor Air Residential Industrial Sub-slab Residential Industrial

APPENDIX F
DATA USABILITY SUMMARY REPORTS

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

December 4, 2025

Ms. Anjeza Harrington
Environmental Engineer
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Re: Data Validation Reports
Pfizer C–334 Wallabout
October 2025 Ground Water Sampling Event

Dear Ms. Harrington:

The Data Usability Summary Report and QA/QC review are attached to this letter for the Pfizer C–334 Wallabout, October 2025 ground water sampling event. The data for Phoenix Environmental Laboratories, Inc. Inc. SDG number GCU50448 are acceptable with minor issues that are identified in the DUSR and QA/QC review summary. There are no data that are rejected (R) in the data pack.

A list of data validation acronyms and qualifiers is attached to assist you in interpreting the data validation reviews. If you have any questions concerning the work performed, please contact me at (518) 348-6995. Thank you for providing us an opportunity with AMC Engineering, PLLC.

Sincerely,
Alpha Geoscience

Donald Anné
Senior Chemist

z:\projects\2025\25621-25640\25629-pfizer c 334 wallabout\temp-review\pfizer c-334 wallabout-251.ltr.docx

Alpha Geoscience: Acronyms and Definitions

Data Validation Acronyms

AA	Atomic absorption, flame technique
BHC	Hexachlorocyclohexane
BFB	Bromofluorobenzene
CCB	Continuing calibration blank
CCC	Calibration check compound
CCV	Continuing calibration verification
CN	Cyanide
CRDL	Contract required detection limit
CRQL	Contract required quantitation limit
CVAA	Atomic adsorption, cold vapor technique
DCAA	2,4-Dichlophenylacetic acid
DCB	Decachlorobiphenyl
DFTPP	Decafluorotriphenyl phosphine
ECD	Electron capture detector
FAA	Atomic absorption, furnace technique
FID	Flame ionization detector
FNP	1-Fluoronaphthalene
GC	Gas chromatography
GC/MS	Gas chromatography/mass spectrometry
GPC	Gel permeation chromatography
ICB	Initial calibration blank
ICP	Inductively coupled plasma-atomic emission spectrometer
ICV	Initial calibration verification
IDL	Instrument detection limit
IS	Internal standard
LCS	Laboratory control sample
LCS/LCSD	Laboratory control sample/laboratory control sample duplicate
MSA	Method of standard additions
MS/MSD	Matrix spike/matrix spike duplicate
PID	Photo ionization detector
PCB	Polychlorinated biphenyl
PCDD	Polychlorinated dibenzodioxins
PCDF	Polychlorinated dibenzofurans
QA	Quality assurance
QC	Quality control
RF	Response factor
RPD	Relative percent difference
RRF	Relative response factor
RRF(number)	Relative response factor at concentration of the number following
RT	Retention time
RRT	Relative retention time
SDG	Sample delivery group
SPCC	System performance check compound
TCX	Tetrachloro-m-xylene
%D	Percent difference
%R	Percent recovery
%RSD	Percent relative standard deviation

Data Validation Qualifiers Used in the QA/QC Reviews for USEPA Region II

U	=	Not detected. The associated number indicates the approximate sample concentration necessary to be detected significantly greater than the level of the highest associated blank.
R	=	Unreliable result; data is rejected or unusable. Analyte may or may not be present in the sample. Supporting data or information is necessary to confirm the result.
N	=	Tentative identification. Analyte is considered present. Special methods may be needed to confirm its presence or absence during future sampling efforts.
J	=	Analyte is present. Reported value may be associated with a higher level of uncertainty than is normally expected with the analytical method.
J-	=	Analyte is present. Reported value may be biased low and associated with a higher level of uncertainty than is normally expected with the analytical method.
J+	=	Analyte is present. Reported value may be biased high andassociated with a higher level of uncertainty than is normally expected with the analytical method.
UJ	=	Not detected, quantitation limit may be inaccurate or imprecise.

Note: These qualifiers are used for data validation purposes. The data validation qualifiers may differ from the qualifiers that the laboratory assigns to the data. Refer to the laboratory analytical report for the definitions of the laboratory qualifiers.

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Geology
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Remediation
Water Supply

Data Usability Summary Report for
Phoenix Environmental Laboratories, Inc.
SDG: GCU50448

8 Ground Samples, 1 Field Duplicate,
1 Field Blank, and 1 Trip Blank
Collected October 13-14, 2025

Prepared by: Donald Anné
December 4, 2025

The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. The data pack contained the results for 8 ground water samples, 1 field duplicate, 1 field blank, and 1 trip blank analyzed for volatiles.

The overall performances of the analyses are acceptable. Phoenix Environmental Laboratories, Inc. did fulfill the requirements of the analytical method.

The data are acceptable with some minor issues that are identified in the accompanying data validation review. The following data were flagged:

- The "not detected" volatile result for bromomethane was qualified as "estimated" (UJ) for sample 19MW16 because 2 of 2 percent recoveries for bromomethane were below QC limits, but not below 30% in the aqueous MS/MSD sample.

All data are considered usable, with estimated (UJ) data associated with a higher level of quantitative uncertainty. Detailed information on data quality is included in the data validation review.

679 Plank Road ● Clifton Park, New York 12065 ● (518) 348-6995 ● Fax (518) 348-6966
www.alphageoscience.com

Qualified Data Section

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	12:03
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50448

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	290	S	50	50	ug/L	20	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	108				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	89				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	101				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	104			%	20	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (20x)	85			%	20	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (20x)	98			%	20	10/17/25	MH	70 - 130 %
% Toluene-d8 (20x)	104			%	20	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:54
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50449

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW3

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	24	S	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	104				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	99				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	9:10
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50450

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.50	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.60	ug/L	2	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
2-Hexanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW5

Phoenix I.D.: CU50450

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	81	S	50	50	ug/L	20	10/16/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Benzene	9.4		0.70	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromobenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromoform	ND		10	0.50	ug/L	2	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	1.0	ug/L	2	10/23/25	PS	SW8260D	
Carbon Disulfide	1.8	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	4.0	ug/L	2	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dibromomethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Ethylbenzene	13		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		0.50	0.40	ug/L	2	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
m&p-Xylene	30		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
Naphthalene	ND		2.0	2.0	ug/L	2	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
o-Xylene	27		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Styrene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		10	5.0	ug/L	2	10/23/25	PS	SW8260D	1
Toluene	0.67	J	2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.40	ug/L	2	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	5.0	ug/L	2	10/23/25	PS	SW8260D	
Trichloroethene	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	0.50	ug/L	2	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (2x)	96				%	2	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (2x)	97				%	2	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (2x)	103				%	2	10/23/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (2x)	93			%	2	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	88			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	99			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	105			%	20	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the large amount of sediment in the sample vial.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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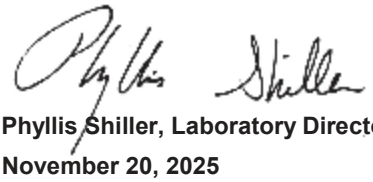

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	10:12
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50451

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW7

Phoenix I.D.: CU50451

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	5.0	ug/L	1	10/16/25	PS	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	PS	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chlorobenzene	27	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	PS	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	PS	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	PS	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	PS	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	PS	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	PS	70 - 130 %	
% Bromofluorobenzene	86			%	1	10/16/25	PS	70 - 130 %	
% Dibromofluoromethane	97			%	1	10/16/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

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Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	8:45
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50452

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Client MS/MSD	Completed					10/16/25			
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW16

Phoenix I.D.: CU50452

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acetone	2.9	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.31	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	UJ	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	93				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Dibromofluoromethane	99			%	1	10/16/25	MH	70 - 130 %
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

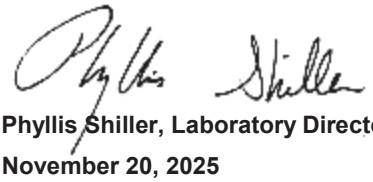
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	14:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50453

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17S

Phoenix I.D.: CU50453

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	83	S	25	13	ug/L	5	10/17/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	0.30	J	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	103				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	91				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	96				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (5x)	104			%	5	10/17/25	MH	70 - 130 %
% Bromofluorobenzene (5x)	90			%	5	10/17/25	MH	70 - 130 %
% Dibromofluoromethane (5x)	100			%	5	10/17/25	MH	70 - 130 %
% Toluene-d8 (5x)	106			%	5	10/17/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/13/25	13:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50454

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 19MW17D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,1-Trichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2,2-Tetrachloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1,2-Trichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloroethene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,1-Dichloropropene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,3-Trichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trichlorobenzene	ND	10	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2,4-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dibromoethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichlorobenzene	ND	4.7	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloroethane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,2-Dichloropropane	ND	1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
1,3,5-Trimethylbenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichlorobenzene	ND	3.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,3-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
1,4-Dichlorobenzene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2,2-Dichloropropane	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
2-Hexanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	
2-Isopropyltoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	1
4-Chlorotoluene	ND	5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
4-Methyl-2-pentanone	ND	25	25	ug/L	10	10/23/25	PS	SW8260D	

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3200	S	400	400	ug/L	200	10/17/25	PS	SW8260D	
Acrolein	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Acrylonitrile	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Benzene	350		14	5.0	ug/L	20	10/16/25	PS	SW8260D	
Bromobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromochloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromodichloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromoform	ND		50	2.5	ug/L	10	10/23/25	PS	SW8260D	
Bromomethane	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Carbon Disulfide	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Carbon tetrachloride	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chlorobenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloroform	ND		7.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Chloromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
cis-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Dibromochloromethane	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dibromomethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Dichlorodifluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Ethylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Hexachlorobutadiene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
Isopropylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
m&p-Xylene	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methyl ethyl ketone	ND		25	25	ug/L	10	10/23/25	PS	SW8260D	
Methyl t-butyl ether (MTBE)	ND		10	2.5	ug/L	10	10/23/25	PS	SW8260D	
Methylene chloride	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
Naphthalene	ND		5.0	5.0	ug/L	10	10/23/25	PS	SW8260D	
n-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
n-Propylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
o-Xylene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
p-Isopropyltoluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
sec-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Styrene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
tert-Butylbenzene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrachloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Tetrahydrofuran (THF)	ND		50	25	ug/L	10	10/23/25	PS	SW8260D	1
Toluene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
trans-1,3-Dichloropropene	ND		1.0	1.0	ug/L	10	10/23/25	PS	SW8260D	
trans-1,4-dichloro-2-butene	ND		5.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
Trichloroethene	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorofluoromethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Trichlorotrifluoroethane	ND		5.0	2.5	ug/L	10	10/23/25	PS	SW8260D	
Vinyl chloride	ND		2.0	2.0	ug/L	10	10/23/25	PS	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4 (10x)	108				%	10	10/23/25	PS	70 - 130 %	
% Bromofluorobenzene (10x)	87				%	10	10/23/25	PS	70 - 130 %	
% Dibromofluoromethane (10x)	114				%	10	10/23/25	PS	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8 (10x)	95			%	10	10/23/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (20x)	102			%	20	10/16/25	PS	70 - 130 %
% Bromofluorobenzene (20x)	89			%	20	10/16/25	PS	70 - 130 %
% Dibromofluoromethane (20x)	93			%	20	10/16/25	PS	70 - 130 %
% Toluene-d8 (20x)	103			%	20	10/16/25	PS	70 - 130 %
% 1,2-dichlorobenzene-d4 (200x)	105			%	200	10/17/25	PS	70 - 130 %
% Bromofluorobenzene (200x)	88			%	200	10/17/25	PS	70 - 130 %
% Dibromofluoromethane (200x)	100			%	200	10/17/25	PS	70 - 130 %
% Toluene-d8 (200x)	103			%	200	10/17/25	PS	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

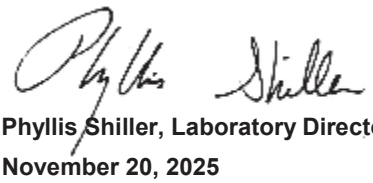
Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	11:30
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50455

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles										
1,1,1,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,1-Trichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1,2-Trichloroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,1-Dichloropropene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,3-Trichloropropane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2,4-Trimethylbenzene	0.26	J	1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND		0.50	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dibromoethane	ND		0.25	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloroethane	ND		0.60	0.50	ug/L	1	10/23/25	MH	SW8260D	
1,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,3-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
1,4-Dichlorobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2,2-Dichloropropane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
2-Hexanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
2-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	1
4-Chlorotoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
4-Methyl-2-pentanone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: 21MW3

Phoenix I.D.: CU50455

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	3.3	JS	5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	
Benzene	ND		0.70	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/23/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/23/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/23/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/23/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/23/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/23/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/23/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/23/25	MH	70 - 130 %	
% Bromofluorobenzene	95				%	1	10/23/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/23/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	92			%	1	10/23/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

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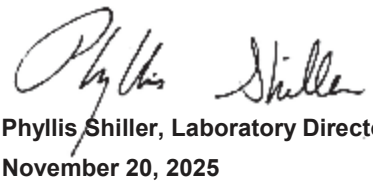

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	8:46
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50456

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: DUPLICATE

Phoenix I.D.: CU50456

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	4.1	JS	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	0.29	J	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND		5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	0.42	J	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND		0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND		3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND		1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND		5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND		5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND		0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND		2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND		1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates										
% 1,2-dichlorobenzene-d4	105				%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	92				%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	102				%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	100			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

S - Laboratory solvent, contamination is possible.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		10/14/25	12:00
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50457

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: FIELD BLANK

Phoenix I.D.: CU50457

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	100			%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

November 20, 2025

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		10/13/25	
Location Code:	AMC-ENG	Received by:	CP	10/15/25	16:45
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCU50448
Phoenix ID: CU50458

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Volatiles									
1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,1-Trichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,3-Trichloropropane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	0.50	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dibromoethane	ND	0.25	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.50	ug/L	1	10/16/25	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
2-Hexanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
4-Methyl-2-pentanone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	

Project ID: PFIZER C-334 WALLABOUT ST, BK
Client ID: TRIP BLANK

Phoenix I.D.: CU50458

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Acetone	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrolein	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Acrylonitrile	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromodichloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromoform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Bromomethane	ND	5.0	0.50	ug/L	1	10/16/25	MH	SW8260D	
Carbon Disulfide	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chlorobenzene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloroform	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Chloromethane	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,2-Dichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromochloromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Ethylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Hexachlorobutadiene	ND	0.50	0.20	ug/L	1	10/16/25	MH	SW8260D	
Isopropylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
m&p-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methyl ethyl ketone	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Methylene chloride	ND	3.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
Naphthalene	ND	1.0	1.0	ug/L	1	10/16/25	MH	SW8260D	
n-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
n-Propylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
o-Xylene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Styrene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrachloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Tetrahydrofuran (THF)	ND	5.0	2.5	ug/L	1	10/16/25	MH	SW8260D	1
Toluene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,2-Dichloroethene	ND	5.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	10/16/25	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	2.5	2.5	ug/L	1	10/16/25	MH	SW8260D	
Trichloroethene	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
Vinyl chloride	ND	1.0	0.25	ug/L	1	10/16/25	MH	SW8260D	
QA/QC Surrogates									
% 1,2-dichlorobenzene-d4	102			%	1	10/16/25	MH	70 - 130 %	
% Bromofluorobenzene	90			%	1	10/16/25	MH	70 - 130 %	
% Dibromofluoromethane	94			%	1	10/16/25	MH	70 - 130 %	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Toluene-d8	101			%	1	10/16/25	MH	70 - 130 %

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

TRIP BLANK INCLUDED.

Volatile Comment:
To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
November 20, 2025
Reviewed and Released by: Rashmi Makol, Project Manager

VOC Data Section

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

QA/QC Review of Method 8260D Volatiles Data
for Phoenix Environmental Laboratories, Inc.
SDG: GCU50448

8 Ground Samples, 1 Field Duplicate,
1 Field Blank, and 1 Trip Blank
Collected October 13-14, 2025

Prepared by: Donald Anné
December 4, 2025

Holding Times: The samples were analyzed within USEPA SW-846 holding times.

GC/MS Tuning and Mass Calibration: The BFB tuning criteria were within control limits.

Initial Calibration: The average RRFs for applicable compounds were above the method minimums, as required.

The average RRFs for target compounds were above the allowable minimum (0.010) and the %RSDs were below the allowable maximum (30%), as required.

Continuing Calibration: The RRFs for applicable compounds were above the method minimums, as required. The %Ds for dichlorodifluoromethane and bromoform were above the method maximum on 10-16-25 (1016_02.D). The %D for dichlorodifluoromethane was above the method maximum on 10-17-25 (1017_02.D). The %D for bromomethane was above the method maximum on 10-22-25 (1022_32.D). No action is taken when fewer than 20% of the compounds per calibration do not meet either method %D or RRF criteria, provided the RRFs are not below 0.010.

The RRFs for target compounds were above the allowable minimum (0.010), as required.

The %Ds for dichlorodifluoromethane, acrolein, and bromoform were above the allowable maximum (20%) on 10-16-25 (1016_02.D). The %D for dichlorodifluoromethane and acrolein were above the allowable maximum (20%) on 10-17-25 (1017_02.D). The %D for bromomethane and naphthalene were above the allowable maximum (20%) on 10-22-25 (1022_32.D). Positive results for these compounds should be considered estimated (J) in associated samples.

Blanks: The analyses of the method, trip, and field blank reported target compounds as not detected.

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www.alphageoscience.com

Internal Standard Area Summary: The applicable internal standard areas and retention times were within control limits.

Surrogate Recovery: The surrogate recoveries were within control limits for the ground water samples and trip blank.

Matrix Spike/Matrix Spike Duplicate: The relative percent difference for bromomethane was above the allowable maximum and 2 of 2 percent recoveries for bromomethane were below QC limits, but not below 30% for aqueous MS/MSD sample 19MW16. The "not detected" result for bromomethane should be considered estimated (UJ) in sample 19MW16.

Laboratory Control Sample: The relative percent differences for target compounds were below the allowable maximum and the percent recoveries were within QC limits for aqueous samples CU50452 LCS, CU51343 LCS, CU51797 LCS, and CU56906 LCS.

Field Duplicates: The analyses of aqueous field duplicate pair 19MW16/DUPLICATE reported target compounds as either not detected or below the lowest standard; therefore, valid relative percent differences could not be calculated. The analyses for the field duplicate pair were acceptable.

Compound ID: Checked compound and surrogate results were within quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
Dichlorodifluoromethane	10.00	0.0	8.023	80	70	130
Chloromethane	10.00	0.0	8.371	84	70	130
Vinyl Chloride	10.00	0.0	9.712	97	70	130
Bromomethane	10.00	0.0	3.420	34 *	70	130
Chloroethane	10.00	0.0	10.84	108	70	130
Trichlorofluoromethane	10.00	0.0	10.43	104	70	130
1,1-Dichloroethene	10.00	0.0	9.655	97	59	172
Trichlorotrifluoroethane	10.00	0.0	10.43	104	70	130
Carbon Disulfide	10.00	0.0	9.673	97	70	130
Acrolein	50.00	0.0	49.96	100	70	130
Methylene Chloride	10.00	0.0	9.279	93	70	130
Acetone	10.00	2.9	12.23	93	70	130
Trans-1,2-Dichloroethene	10.00	0.0	9.509	95	70	130
Methyl t-Butyl Ether (MTBE)	10.00	0.0	9.646	96	70	130
1,1-Dichloroethane	10.00	0.0	10.07	101	70	130
Acrylonitrile	10.00	0.0	10.20	102	70	130
Cis-1,2-Dichloroethene	10.00	0.0	9.992	100	70	130
2,2-Dichloropropane	10.00	0.0	8.469	85	70	130
Bromochloromethane	10.00	0.0	9.338	93	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
Dichlorodifluoromethane	10.00	8.081	81	1.2	30	70	130
Chloromethane	10.00	8.249	82	2.4	30	70	130
Vinyl Chloride	10.00	9.877	99	2.0	30	70	130
Bromomethane	10.00	4.744	47 *	32.1 *	30	70	130
Chloroethane	10.00	10.45	104	3.8	30	70	130
Trichlorofluoromethane	10.00	10.41	104	0.0	30	70	130
1,1-Dichloroethene	10.00	9.814	98	1.0	30	59	172
Trichlorotrifluoroethane	10.00	10.75	108	3.8	30	70	130
Carbon Disulfide	10.00	9.804	98	1.0	30	70	130
Acrolein	50.00	46.91	94	6.2	30	70	130
Methylene Chloride	10.00	9.230	92	1.1	30	70	130
Acetone	10.00	13.83	109	15.8	30	70	130
Trans-1,2-Dichloroethene	10.00	9.936	99	4.1	30	70	130
Methyl t-Butyl Ether (MTBE)	10.00	9.833	98	2.1	30	70	130
1,1-Dichloroethane	10.00	10.09	101	0.0	30	70	130
Acrylonitrile	10.00	9.900	99	3.0	30	70	130
Cis-1,2-Dichloroethene	10.00	10.17	102	2.0	30	70	130
2,2-Dichloropropane	10.00	8.481	85	0.0	30	70	130
Bromochloromethane	10.00	9.838	98	5.2	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
Chloroform	10.00	0.0	9.473	95	70	130
Carbon Tetrachloride	10.00	0.0	10.18	102	70	130
Tetrahydrofuran (THF)	25.00	0.0	25.10	100	70	130
1,1,1-Trichloroethane	10.00	0.0	9.882	99	70	130
Methyl Ethyl Ketone	10.00	0.0	9.715	97	70	130
1,1-Dichloropropene	10.00	0.0	9.329	93	70	130
Benzene	10.00	0.31	10.12	98	66	142
1,2-Dichloroethane	10.00	0.0	9.865	99	70	130
Trichloroethene	10.00	0.0	9.906	99	62	137
Dibromomethane	10.00	0.0	9.286	93	70	130
1,2-dichloropropane	10.00	0.0	9.249	92	70	130
Bromodichloromethane	10.00	0.0	9.755	98	70	130
cis-1,3-Dichloropropene	10.00	0.0	9.032	90	70	130
Toluene	10.00	0.0	9.869	99	59	139
4-Methyl-2-Pentanone	10.00	0.0	10.03	100	70	130
Tetrachloroethene	10.00	0.0	9.453	95	70	130
trans-1,3-Dichloropropene	10.00	0.0	9.848	98	70	130
1,1,2-Trichloroethane	10.00	0.0	9.724	97	70	130
Dibromochloromethane	10.00	0.0	10.06	101	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
Chloroform	10.00	10.05	101	6.1	30	70	130
Carbon Tetrachloride	10.00	10.54	105	2.9	30	70	130
Tetrahydrofuran (THF)	25.00	24.66	99	1.0	30	70	130
1,1,1-Trichloroethane	10.00	10.03	100	1.0	30	70	130
Methyl Ethyl Ketone	10.00	10.00	100	3.0	30	70	130
1,1-Dichloropropene	10.00	9.442	94	1.1	30	70	130
Benzene	10.00	10.15	98	0.0	30	66	142
1,2-Dichloroethane	10.00	9.539	95	4.1	30	70	130
Trichloroethene	10.00	10.07	101	2.0	30	62	137
Dibromomethane	10.00	9.410	94	1.1	30	70	130
1,2-dichloropropane	10.00	9.453	95	3.2	30	70	130
Bromodichloromethane	10.00	9.802	98	0.0	30	70	130
cis-1,3-Dichloropropene	10.00	9.507	95	5.4	30	70	130
Toluene	10.00	9.956	100	1.0	30	59	139
4-Methyl-2-Pentanone	10.00	9.800	98	2.0	30	70	130
Tetrachloroethene	10.00	9.500	95	0.0	30	70	130
trans-1,3-Dichloropropene	10.00	10.12	101	3.0	30	70	130
1,1,2-Trichloroethane	10.00	9.640	96	1.0	30	70	130
Dibromochloromethane	10.00	9.834	98	3.0	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
1,3-Dichloropropane	10.00	0.0	9.551	96	70	130
1,2-Dibromoethane	10.00	0.0	9.744	97	70	130
2-Hexanone	10.00	0.0	9.618	96	70	130
Chlorobenzene	10.00	0.0	10.03	100	60	133
Ethylbenzene	10.00	0.0	10.36	104	70	130
1,1,1,2-Tetrachloroethane	10.00	0.0	10.42	104	70	130
m&p-Xylene	20.00	0.0	20.71	104	70	130
o-Xylene	10.00	0.0	10.06	101	70	130
Styrene	10.00	0.0	10.30	103	70	130
Bromoform	10.00	0.0	10.45	104	70	130
Isopropylbenzene	10.00	0.0	9.794	98	70	130
Bromobenzene	10.00	0.0	9.659	97	70	130
n-Propylbenzene	10.00	0.0	9.851	99	70	130
1,1,2,2-Tetrachloroethane	10.00	0.0	9.385	94	70	130
2-Chlorotoluene	10.00	0.0	9.733	97	70	130
1,3,5-Trimethylbenzene	10.00	0.0	10.01	100	70	130
1,2,3-Trichloropropane	10.00	0.0	10.26	103	70	130
trans-1,4-Dichloro-2-butene	50.00	0.0	46.41	93	70	130
4-Chlorotoluene	10.00	0.0	9.526	95	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
1,3-Dichloropropane	10.00	9.655	97	1.0	30	70	130
1,2-Dibromoethane	10.00	9.942	99	2.0	30	70	130
2-Hexanone	10.00	10.08	101	5.1	30	70	130
Chlorobenzene	10.00	10.16	102	2.0	30	60	133
Ethylbenzene	10.00	10.48	105	1.0	30	70	130
1,1,1,2-Tetrachloroethane	10.00	10.57	106	1.9	30	70	130
m&p-Xylene	20.00	21.17	106	1.9	30	70	130
o-Xylene	10.00	10.36	104	2.9	30	70	130
Styrene	10.00	10.76	108	4.7	30	70	130
Bromoform	10.00	10.84	108	3.8	30	70	130
Isopropylbenzene	10.00	10.44	104	5.9	30	70	130
Bromobenzene	10.00	9.963	100	3.0	30	70	130
n-Propylbenzene	10.00	9.998	100	1.0	30	70	130
1,1,2,2-Tetrachloroethane	10.00	9.942	99	5.2	30	70	130
2-Chlorotoluene	10.00	10.29	103	6.0	30	70	130
1,3,5-Trimethylbenzene	10.00	10.52	105	4.9	30	70	130
1,2,3-Trichloropropane	10.00	10.49	105	1.9	30	70	130
trans-1,4-Dichloro-2-butene	50.00	49.95	100	7.3	30	70	130
4-Chlorotoluene	10.00	9.803	98	3.1	30	70	130

FORM III VOA

3C

WATER VOLATILE MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCU50448

Matrix Spike - Client Id: CU50452 / 19MW16 MS Level:(low/med) Med

COMPOUND	SPIKE ADDED ug/L	SAMPLE CONCENTRATION ug/L	MS CONCENTRATION ug/L	MS % REC #	QC. LIMITS REC.	
tert-Butylbenzene	10.00	0.0	9.932	99	70	130
1,2,4-Trimethylbenzene	10.00	0.0	9.989	100	70	130
sec-Butylbenzene	10.00	0.0	9.948	99	70	130
p-Isopropyltoluene	10.00	0.0	10.09	101	70	130
1,3-Dichlorobenzene	10.00	0.0	9.649	96	70	130
1,4-Dichlorobenzene	10.00	0.0	9.544	95	70	130
2-Isopropyltoluene	10.00	0.0	10.02	100	70	130
n-Butylbenzene	10.00	0.0	10.01	100	70	130
1,2-Dichlorobenzene	10.00	0.0	9.284	93	70	130
1,2-Dibromo-3-Chloropropane	10.00	0.0	10.27	103	70	130
Hexachlorobutadiene	10.00	0.0	9.973	100	70	130
1,2,4-Trichlorobenzene	10.00	0.0	9.537	95	70	130
Naphthalene	10.00	0.0	10.03	100	70	130
1,2,3-Trichlorobenzene	10.00	0.0	9.668	97	70	130

COMPOUND	SPIKE ADDED ug/L	MSD CONCENTRATION ug/L	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.	
tert-Butylbenzene	10.00	10.35	104	4.9	30	70	130
1,2,4-Trimethylbenzene	10.00	10.47	105	4.9	30	70	130
sec-Butylbenzene	10.00	10.36	104	4.9	30	70	130
p-Isopropyltoluene	10.00	10.56	106	4.8	30	70	130
1,3-Dichlorobenzene	10.00	10.07	101	5.1	30	70	130
1,4-Dichlorobenzene	10.00	9.974	100	5.1	30	70	130
2-Isopropyltoluene	10.00	10.51	105	4.9	30	70	130
n-Butylbenzene	10.00	10.48	105	4.9	30	70	130
1,2-Dichlorobenzene	10.00	9.497	95	2.1	30	70	130
1,2-Dibromo-3-Chloropropane	10.00	10.26	103	0.0	30	70	130
Hexachlorobutadiene	10.00	10.55	106	5.8	30	70	130
1,2,4-Trichlorobenzene	10.00	10.16	102	7.1	30	70	130
Naphthalene	10.00	10.82	108	7.7	30	70	130
1,2,3-Trichlorobenzene	10.00	10.06	101	4.0	30	70	130

FORM III VOA

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	358008	342683	n.a.	95.7	50-200
1,4-Difluorobenzene	(IS Area/Area%)	574823	544839	n.a.	94.8	50-200
Chlorobenzene-d5	(IS Area/Area%)	470674	423569	n.a.	90.0	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	267842	242920	n.a.	90.7	50-200
1,4-Dioxane d8	(IS Area/Area%)	31478	25069	n.a.	79.6	n.a.
Dichlorodifluoromethane		0.651	0.504	0.010	22.6 +	20 (60)
Chloromethane		0.851	0.839	0.010	1.4	20 (60)
Vinyl Chloride		0.748	0.714	0.010	4.5	20 (40)
Bromomethane		0.164	0.145	0.010	11.6	20 (60)
Chloroethane		0.232	0.240	0.010	-3.4	20 (40)
Trichlorofluoromethane		0.710	0.684	0.010	3.7	20 (40)
1,1-Dichloroethene		0.410	0.396	0.060	3.4	20 (40)
Trichlorotrifluoroethane		0.366	0.351	0.050	4.1	20 (40)
Carbon Disulfide		1.271	1.316	0.100	-3.5	20 (40)
Acrolein		0.093	0.121	0.050	-30.1 +	20 (40)
Methylene Chloride		0.469	0.493	0.010	-5.1	20 (40)
Acetone		0.178	0.186	0.010	-4.5	20 (60)
Trans-1,2-Dichloroethene		0.460	0.488	0.100	-6.1	20 (40)
Methyl t-Butyl Ether (MTBE)		1.254	1.327	0.100	-5.8	20 (40)
1,1-Dichloroethane		0.940	1.029	0.300	-9.5	20 (40)
Acrylonitrile		0.251	0.257	0.050	-2.4	20 (40)
Cis-1,2-Dichloroethene		0.485	0.518	0.200	-6.8	20 (40)
2,2-Dichloropropane		0.666	0.708	0.050	-6.3	20 (40)
Bromochloromethane		0.263	0.301	0.100	-14.4	20 (40)
Chloroform		0.980	1.045	0.300	-6.6	20 (40)
Carbon Tetrachloride		0.614	0.651	0.100	-6.0	20 (40)
Tetrahydrofuran (THF)		0.217	0.219	0.050	-0.9	20 (40)
1,1,1-Trichloroethane		0.824	0.869	0.050	-5.5	20 (40)
Methyl Ethyl Ketone		0.294	0.307	0.010	-4.4	20 (60)
1,1-Dichloropropene		0.458	0.463	0.050	-1.1	20 (40)
Benzene		1.410	1.516	0.200	-7.5	20 (40)
1,2-Dichloroethane		0.481	0.520	0.070	-8.1	20 (40)
Trichloroethene		0.380	0.408	0.200	-7.4	20 (40)
Dibromomethane		0.200	0.211	0.050	-5.5	20 (40)
1,2-dichloropropane		0.409	0.423	0.200	-3.4	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.391	0.431	0.300	-10.2	20 (40)
cis-1,3-Dichloropropene	0.473	0.509	0.300	-7.6	20 (40)
Toluene	0.933	1.000	0.300	-7.2	20 (40)
4-Methyl-2-Pentanone	0.396	0.404	0.030	-2.0	20 (60)
Tetrachloroethene	0.325	0.319	0.100	1.8	20 (40)
trans-1,3-Dichloropropene	0.408	0.465	0.300	-14.0	20 (40)
1,1,2-Trichloroethane	0.314	0.336	0.200	-7.0	20 (40)
Dibromochloromethane	0.353	0.422	0.200	-19.5	20 (40)
1,3-Dichloropropane	0.649	0.713	0.050	-9.9	20 (40)
1,2-Dibromoethane	0.376	0.422	0.200	-12.2	20 (40)
2-Hexanone	0.318	0.305	0.010	4.1	20 (60)
Chlorobenzene	1.226	1.423	0.400	-16.1	20 (40)
Ethylbenzene	0.675	0.789	0.400	-16.9	20 (40)
1,1,1,2-Tetrachloroethane	0.367	0.440	0.050	-19.9	20 (40)
m&p-Xylene	0.849	0.990	0.200	-16.6	20 (40)
o-Xylene	0.785	0.915	0.200	-16.6	20 (40)
Styrene	1.232	1.475	0.200	-19.7	20 (40)
Bromoform	0.201	0.249	0.100	-23.9 +	20 (40)
Isopropylbenzene	1.049	1.151	0.400	-9.7	20 (40)
Bromobenzene	0.903	0.975	0.050	-8.0	20 (40)
n-Propylbenzene	1.142	1.249	0.050	-9.4	20 (40)
1,1,2,2-Tetrachloroethane	0.913	0.985	0.200	-7.9	20 (40)
2-Chlorotoluene	0.888	0.975	0.050	-9.8	20 (40)
1,3,5-Trimethylbenzene	3.305	3.774	0.050	-14.2	20 (40)
1,2,3-Trichloropropane	0.793	0.927	0.050	-16.9	20 (40)
trans-1,4-Dichloro-2-butene	0.277	0.331	0.050	-19.5	20 (40)
4-Chlorotoluene	0.956	1.071	0.050	-12.0	20 (40)
tert-Butylbenzene	2.911	3.195	0.050	-9.8	20 (40)
1,2,4-Trimethylbenzene	3.281	3.777	0.050	-15.1	20 (40)
sec-Butylbenzene	4.597	5.042	0.050	-9.7	20 (40)
p-Isopropyltoluene	3.805	4.234	0.050	-11.3	20 (40)
1,3-Dichlorobenzene	1.758	1.952	0.500	-11.0	20 (40)
1,4-Dichlorobenzene	1.811	1.988	0.600	-9.8	20 (40)
2-Isopropyltoluene	3.639	4.064	0.050	-11.7	20 (40)
n-Butylbenzene	3.471	3.864	0.050	-11.3	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/16/25 Time: 07:40

Lab File Id: 1016_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.685	1.812	0.600	-7.5	20 (40)
1,2-Dibromo-3-Chloropropane	0.145	0.154	0.010	-6.2	20 (40)
Hexachlorobutadiene	0.546	0.571	0.050	-4.6	20 (40)
1,2,4-Trichlorobenzene	1.008	1.061	0.400	-5.3	20 (40)
Naphthalene	2.635	2.771	0.050	-5.2	20 (40)
1,2,3-Trichlorobenzene	0.874	0.932	0.400	-6.6	20 (40)
% Dibromofluoromethane	0.094	0.085	0.050	9.6	20 (40)
% Toluene-d8	1.167	1.133	0.050	2.9	20 (40)
% Bromofluorobenzene	0.539	0.544	0.050	-0.9	20 (40)
% 1,2-dichlorobenzene-d4	0.962	0.943	0.050	2.0	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	358008	318419	n.a.	88.9	50-200
1,4-Difluorobenzene	(IS Area/Area%)	574823	509039	n.a.	88.6	50-200
Chlorobenzene-d5	(IS Area/Area%)	470674	415457	n.a.	88.3	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	267842	232087	n.a.	86.7	50-200
1,4-Dioxane d8	(IS Area/Area%)	31478	21240	n.a.	67.5	n.a.
Dichlorodifluoromethane		0.651	0.623	0.010	4.3	20 (60)
Chloromethane		0.851	0.827	0.010	2.8	20 (60)
Vinyl Chloride		0.748	0.752	0.010	-0.5	20 (40)
Bromomethane		0.164	0.111	0.010	32.3 +	20 (60)
Chloroethane		0.232	0.259	0.010	-11.6	20 (40)
Trichlorofluoromethane		0.710	0.733	0.010	-3.2	20 (40)
1,1-Dichloroethene		0.410	0.428	0.060	-4.4	20 (40)
Trichlorotrifluoroethane		0.366	0.374	0.050	-2.2	20 (40)
Carbon Disulfide		1.271	1.341	0.100	-5.5	20 (40)
Acrolein		0.093	0.124	0.050	-33.3 +	20 (40)
Methylene Chloride		0.469	0.501	0.010	-6.8	20 (40)
Acetone		0.178	0.189	0.010	-6.2	20 (60)
Trans-1,2-Dichloroethene		0.460	0.484	0.100	-5.2	20 (40)
Methyl t-Butyl Ether (MTBE)		1.254	1.322	0.100	-5.4	20 (40)
1,1-Dichloroethane		0.940	1.033	0.300	-9.9	20 (40)
Acrylonitrile		0.251	0.265	0.050	-5.6	20 (40)
Cis-1,2-Dichloroethene		0.485	0.503	0.200	-3.7	20 (40)
2,2-Dichloropropane		0.666	0.712	0.050	-6.9	20 (40)
Bromochloromethane		0.263	0.268	0.100	-1.9	20 (40)
Chloroform		0.980	1.049	0.300	-7.0	20 (40)
Carbon Tetrachloride		0.614	0.679	0.100	-10.6	20 (40)
Tetrahydrofuran (THF)		0.217	0.235	0.050	-8.3	20 (40)
1,1,1-Trichloroethane		0.824	0.851	0.050	-3.3	20 (40)
Methyl Ethyl Ketone		0.294	0.307	0.010	-4.4	20 (60)
1,1-Dichloropropene		0.458	0.466	0.050	-1.7	20 (40)
Benzene		1.410	1.520	0.200	-7.8	20 (40)
1,2-Dichloroethane		0.481	0.518	0.070	-7.7	20 (40)
Trichloroethene		0.380	0.402	0.200	-5.8	20 (40)
Dibromomethane		0.200	0.201	0.050	-0.5	20 (40)
1,2-dichloropropane		0.409	0.426	0.200	-4.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.391	0.415	0.300	-6.1	20 (40)
cis-1,3-Dichloropropene	0.473	0.497	0.300	-5.1	20 (40)
Toluene	0.933	0.989	0.300	-6.0	20 (40)
4-Methyl-2-Pentanone	0.396	0.406	0.030	-2.5	20 (60)
Tetrachloroethene	0.325	0.325	0.100	0.0	20 (40)
trans-1,3-Dichloropropene	0.408	0.443	0.300	-8.6	20 (40)
1,1,2-Trichloroethane	0.314	0.319	0.200	-1.6	20 (40)
Dibromochloromethane	0.353	0.407	0.200	-15.3	20 (40)
1,3-Dichloropropane	0.649	0.681	0.050	-4.9	20 (40)
1,2-Dibromoethane	0.376	0.402	0.200	-6.9	20 (40)
2-Hexanone	0.318	0.293	0.010	7.9	20 (60)
Chlorobenzene	1.226	1.326	0.400	-8.2	20 (40)
Ethylbenzene	0.675	0.747	0.400	-10.7	20 (40)
1,1,1,2-Tetrachloroethane	0.367	0.417	0.050	-13.6	20 (40)
m&p-Xylene	0.849	0.950	0.200	-11.9	20 (40)
o-Xylene	0.785	0.865	0.200	-10.2	20 (40)
Styrene	1.232	1.404	0.200	-14.0	20 (40)
Bromoform	0.201	0.235	0.100	-16.9	20 (40)
Isopropylbenzene	1.049	1.147	0.400	-9.3	20 (40)
Bromobenzene	0.903	0.988	0.050	-9.4	20 (40)
n-Propylbenzene	1.142	1.260	0.050	-10.3	20 (40)
1,1,2,2-Tetrachloroethane	0.913	0.992	0.200	-8.7	20 (40)
2-Chlorotoluene	0.888	0.969	0.050	-9.1	20 (40)
1,3,5-Trimethylbenzene	3.305	3.732	0.050	-12.9	20 (40)
1,2,3-Trichloropropane	0.793	0.908	0.050	-14.5	20 (40)
trans-1,4-Dichloro-2-butene	0.277	0.330	0.050	-19.1	20 (40)
4-Chlorotoluene	0.956	1.052	0.050	-10.0	20 (40)
tert-Butylbenzene	2.911	3.199	0.050	-9.9	20 (40)
1,2,4-Trimethylbenzene	3.281	3.742	0.050	-14.1	20 (40)
sec-Butylbenzene	4.597	5.005	0.050	-8.9	20 (40)
p-Isopropyltoluene	3.805	4.205	0.050	-10.5	20 (40)
1,3-Dichlorobenzene	1.758	1.926	0.500	-9.6	20 (40)
1,4-Dichlorobenzene	1.811	1.940	0.600	-7.1	20 (40)
2-Isopropyltoluene	3.639	4.057	0.050	-11.5	20 (40)
n-Butylbenzene	3.471	3.760	0.050	-8.3	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM02 Calibration Date: 10/17/25 Time: 07:18

Lab File Id: 1017_02.D Init. Calib. Date(s): 10/13/25 10/13/25

Heated Purge (Y/N): N Init. Calib. Times: 11:52 13:49

GC Column: RTX-VMS Method File: VT-101325.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.685	1.756	0.600	-4.2	20 (40)
1,2-Dibromo-3-Chloropropane	0.145	0.154	0.010	-6.2	20 (40)
Hexachlorobutadiene	0.546	0.558	0.050	-2.2	20 (40)
1,2,4-Trichlorobenzene	1.008	1.052	0.400	-4.4	20 (40)
Naphthalene	2.635	2.774	0.050	-5.3	20 (40)
1,2,3-Trichlorobenzene	0.874	0.897	0.400	-2.6	20 (40)
% Dibromofluoromethane	0.094	0.088	0.050	6.4	20 (40)
% Toluene-d8	1.167	1.145	0.050	1.9	20 (40)
% Bromofluorobenzene	0.539	0.546	0.050	-1.3	20 (40)
% 1,2-dichlorobenzene-d4	0.962	0.979	0.050	-1.8	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND		RRF	RRF10	RRF MIN	%D	% D LIMITS
Pentafluorobenzene	(IS Area/Area%)	441692	448575	n.a.	101.6	50-200
1,4-Difluorobenzene	(IS Area/Area%)	645012	662580	n.a.	102.7	50-200
Chlorobenzene-d5	(IS Area/Area%)	456912	472034	n.a.	103.3	50-200
1,4-Dichlorobenzene-d4	(IS Area/Area%)	177373	179208	n.a.	101.0	50-200
1,4-Dioxane d8	(IS Area/Area%)	11318	15040	n.a.	132.9	n.a.
Dichlorodifluoromethane		0.553	0.460	0.010	16.8	20 (60)
Chloromethane		0.654	0.585	0.010	10.6	20 (60)
Vinyl Chloride		0.644	0.583	0.010	9.5	20 (40)
Bromomethane		0.175	0.120	0.010	31.4 +	20 (60)
Chloroethane		0.261	0.227	0.010	13.0	20 (40)
Trichlorofluoromethane		0.814	0.696	0.010	14.5	20 (40)
1,1-Dichloroethene		0.444	0.379	0.060	14.6	20 (40)
Trichlorotrifluoroethane		0.345	0.297	0.050	13.9	20 (40)
Carbon Disulfide		1.250	1.137	0.100	9.0	20 (40)
Acrolein		0.070	0.067	0.050	4.3	20 (40)
Methylene Chloride		0.501	0.450	0.010	10.2	20 (40)
Acetone		0.124	0.125	0.010	-0.8	20 (60)
Trans-1,2-Dichloroethene		0.488	0.451	0.100	7.6	20 (40)
Methyl t-Butyl Ether (MTBE)		1.201	1.210	0.100	-0.7	20 (40)
1,1-Dichloroethane		0.940	0.868	0.300	7.7	20 (40)
Acrylonitrile		0.162	0.163	0.050	-0.6	20 (40)
Cis-1,2-Dichloroethene		0.494	0.454	0.200	8.1	20 (40)
2,2-Dichloropropane		0.591	0.595	0.050	-0.7	20 (40)
Bromochloromethane		0.227	0.217	0.100	4.4	20 (40)
Chloroform		0.902	0.833	0.300	7.6	20 (40)
Carbon Tetrachloride		0.673	0.591	0.100	12.2	20 (40)
Tetrahydrofuran (THF)		0.096	0.095	0.050	1.0	20 (40)
1,1,1-Trichloroethane		0.792	0.714	0.050	9.8	20 (40)
Methyl Ethyl Ketone		0.147	0.150	0.010	-2.0	20 (60)
1,1-Dichloropropene		0.431	0.381	0.050	11.6	20 (40)
Benzene		1.267	1.239	0.200	2.2	20 (40)
1,2-Dichloroethane		0.523	0.508	0.070	2.9	20 (40)
Trichloroethene		0.351	0.334	0.200	4.8	20 (40)
Dibromomethane		0.222	0.223	0.050	-0.5	20 (40)
1,2-dichloropropane		0.397	0.391	0.200	1.5	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
Bromodichloromethane	0.457	0.445	0.300	2.6	20 (40)
cis-1,3-Dichloropropene	0.497	0.510	0.300	-2.6	20 (40)
Toluene	0.801	0.769	0.300	4.0	20 (40)
4-Methyl-2-Pentanone	0.154	0.162	0.030	-5.2	20 (60)
Tetrachloroethene	0.289	0.270	0.100	6.6	20 (40)
trans-1,3-Dichloropropene	0.397	0.426	0.300	-7.3	20 (40)
1,1,2-Trichloroethane	0.282	0.283	0.200	-0.4	20 (40)
Dibromochloromethane	0.407	0.401	0.200	1.5	20 (40)
1,3-Dichloropropane	0.664	0.657	0.050	1.1	20 (40)
1,2-Dibromoethane	0.370	0.366	0.200	1.1	20 (40)
2-Hexanone	0.123	0.134	0.010	-8.9	20 (60)
Chlorobenzene	0.970	0.949	0.400	2.2	20 (40)
Ethylbenzene	0.502	0.503	0.400	-0.2	20 (40)
1,1,1,2-Tetrachloroethane	0.357	0.351	0.050	1.7	20 (40)
m&p-Xylene	0.561	0.581	0.200	-3.6	20 (40)
o-Xylene	0.492	0.518	0.200	-5.3	20 (40)
Styrene	0.680	0.741	0.200	-9.0	20 (40)
Bromoform	0.151	0.150	0.100	0.7	20 (40)
Isopropylbenzene	0.823	0.873	0.400	-6.1	20 (40)
Bromobenzene	0.775	0.775	0.050	0.0	20 (40)
n-Propylbenzene	0.759	0.800	0.050	-5.4	20 (40)
1,1,2,2-Tetrachloroethane	0.771	0.789	0.200	-2.3	20 (40)
2-Chlorotoluene	0.666	0.669	0.050	-0.5	20 (40)
1,3,5-Trimethylbenzene	2.174	2.333	0.050	-7.3	20 (40)
1,2,3-Trichloropropane	0.635	0.664	0.050	-4.6	20 (40)
trans-1,4-Dichloro-2-butene	0.160	0.178	0.050	-11.3	20 (40)
4-Chlorotoluene	0.675	0.688	0.050	-1.9	20 (40)
tert-Butylbenzene	1.862	1.938	0.050	-4.1	20 (40)
1,2,4-Trimethylbenzene	2.236	2.366	0.050	-5.8	20 (40)
sec-Butylbenzene	2.945	2.973	0.050	-1.0	20 (40)
p-Isopropyltoluene	2.394	2.551	0.050	-6.6	20 (40)
1,3-Dichlorobenzene	1.455	1.463	0.500	-0.5	20 (40)
1,4-Dichlorobenzene	1.509	1.443	0.600	4.4	20 (40)
2-Isopropyltoluene	2.398	2.455	0.050	-2.4	20 (40)
n-Butylbenzene	2.526	2.608	0.050	-3.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

7B
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCU50448

Instrument: CHEM17 Calibration Date: 10/22/25 Time: 20:57

Lab File Id: 1022_32.D Init. Calib. Date(s): 10/21/25 10/21/25

Heated Purge (Y/N): N Init. Calib. Times: 12:15 14:14

GC Column: RTX-VMS Method File: VT-102125.M

COMPOUND	RRF	RRF10	RRF MIN	%D	% D LIMITS
1,2-Dichlorobenzene	1.428	1.401	0.600	1.9	20 (40)
1,2-Dibromo-3-Chloropropane	0.107	0.117	0.010	-9.3	20 (40)
Hexachlorobutadiene	0.544	0.554	0.050	-1.8	20 (40)
1,2,4-Trichlorobenzene	0.777	0.817	0.400	-5.1	20 (40)
Naphthalene	1.513	1.893	0.050	-25.1 +	20 (40)
1,2,3-Trichlorobenzene	0.766	0.847	0.400	-10.6	20 (40)
% Dibromofluoromethane	0.089	0.085	0.050	4.5	20 (40)
% Toluene-d8	1.189	1.185	0.050	0.3	20 (40)
% Bromofluorobenzene	0.370	0.367	0.050	0.8	20 (40)
% 1,2-dichlorobenzene-d4	1.006	1.018	0.050	-1.2	20 (40)

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(l) linear (li) linear inv conc wgt (li2) linear inv conc wgt^2 (q) quadratic (qi) quadratic inv conc wgt (qi2) quadratic inv conc wg^2

Compounds not using average response (l, li, li2, q, qi, qi2) display concentrations and not response factors

Field Duplicate Calculation Section

Volatiles

Calculations for Field Duplicate Relative Percent Difference (RPD)
SDG No. GCU50448

S1= 19MW16 **S2=** DUPLICATE

Analyte	S1	S2	RPD (%)
Acetone	**2.9**	**4.1**	NC
Benzene	**0.31**	**0.29**	NC
Chloroethane	ND	**0.42**	NC

* RPD is above the allowable maximum 20%.

Results are in units of ug/L.

Bold numbers were values that are below the CRQL or above the high standard.
ND - Not detected.
NC - Not calculated, both results must be within the linear range for valid RPDs to be calculated.

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

February 16, 2026

Ms. Anjeza Harrington
Environmental Engineer
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Re: Data Validation Reports
Pfizer C–334 Wallabout
January 2026 Air Sampling Event

Dear Ms. Harrington:

The Data Usability Summary Report and QA/QC review are attached to this letter for the Pfizer C–334 Wallabout, January 2026 air sampling event. The data for Phoenix Environmental Laboratories, Inc. Inc. SDG numbers GCV16207 and GCV16212 are acceptable with minor issues that are identified in the DUSRs and QA/QC review summaries. There are no data that are rejected (R) in the data pack.

A list of data validation acronyms and qualifiers is attached to assist you in interpreting the data validation reviews. If you have any questions concerning the work performed, please contact me at (518) 348-6995. Thank you for providing us an opportunity with AMC Engineering, PLLC.

Sincerely,
Alpha Geoscience

Donald Anné
Senior Chemist

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Alpha Geoscience: Acronyms and Definitions

Data Validation Acronyms

AA	Atomic absorption, flame technique
BHC	Hexachlorocyclohexane
BFB	Bromofluorobenzene
CCB	Continuing calibration blank
CCC	Calibration check compound
CCV	Continuing calibration verification
CN	Cyanide
CRDL	Contract required detection limit
CRQL	Contract required quantitation limit
CVAA	Atomic adsorption, cold vapor technique
DCAA	2,4-Dichlophenylacetic acid
DCB	Decachlorobiphenyl
DFTPP	Decafluorotriphenyl phosphine
ECD	Electron capture detector
FAA	Atomic absorption, furnace technique
FID	Flame ionization detector
FNP	1-Fluoronaphthalene
GC	Gas chromatography
GC/MS	Gas chromatography/mass spectrometry
GPC	Gel permeation chromatography
ICB	Initial calibration blank
ICP	Inductively coupled plasma-atomic emission spectrometer
ICV	Initial calibration verification
IDL	Instrument detection limit
IS	Internal standard
LCS	Laboratory control sample
LCS/LCSD	Laboratory control sample/laboratory control sample duplicate
MSA	Method of standard additions
MS/MSD	Matrix spike/matrix spike duplicate
PID	Photo ionization detector
PCB	Polychlorinated biphenyl
PCDD	Polychlorinated dibenzodioxins
PCDF	Polychlorinated dibenzofurans
QA	Quality assurance
QC	Quality control
RF	Response factor
RPD	Relative percent difference
RRF	Relative response factor
RRF(number)	Relative response factor at concentration of the number following
RT	Retention time
RRT	Relative retention time
SDG	Sample delivery group
SPCC	System performance check compound
TCX	Tetrachloro-m-xylene
%D	Percent difference
%R	Percent recovery
%RSD	Percent relative standard deviation

Data Validation Qualifiers Used in the QA/QC Reviews for USEPA Region II

U	=	Not detected. The associated number indicates the approximate sample concentration necessary to be detected significantly greater than the level of the highest associated blank.
R	=	Unreliable result; data is rejected or unusable. Analyte may or may not be present in the sample. Supporting data or information is necessary to confirm the result.
N	=	Tentative identification. Analyte is considered present. Special methods may be needed to confirm its presence or absence during future sampling efforts.
J	=	Analyte is present. Reported value may be associated with a higher level of uncertainty than is normally expected with the analytical method.
J-	=	Analyte is present. Reported value may be biased low and associated with a higher level of uncertainty than is normally expected with the analytical method.
J+	=	Analyte is present. Reported value may be biased high andassociated with a higher level of uncertainty than is normally expected with the analytical method.
UJ	=	Not detected, quantitation limit may be inaccurate or imprecise.

Note: These qualifiers are used for data validation purposes. The data validation qualifiers may differ from the qualifiers that the laboratory assigns to the data. Refer to the laboratory analytical report for the definitions of the laboratory qualifiers.

GCV16207

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

Data Usability Summary Report for
Phoenix Environmental Laboratories, Inc.
SDG: GCV16207

4 Air Samples and 1 Field Duplicate
Collected January 19, 2026

Prepared by: Donald Anné
February 16, 2026

The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. The data pack contained the results for 4 air samples and 1 field duplicate analyzed for TO15 volatiles.

The overall performances of the analyses are acceptable. Phoenix Environmental Laboratories, Inc. did fulfill the requirements of the analytical method.

The data are acceptable with some minor issues that are identified in the accompanying data validation review. The following data were qualified:

- The positive volatile results for 7 compounds were qualified as estimated (J) for sample DUPLICATE because the relative percent differences for these 7 compounds were above the allowable maximum for the air field duplicate pair 25IA-C2*/DUPLICATE.

All data are considered usable with estimated (J) data associated with a higher level of quantitative uncertainty. Detailed information on data quality is included in the data validation review.

* Sample 25IA-C2 is from SDG GCV16212.

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Qualified Data Section

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53518				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.97	J	*0.421*	0.421	9.42	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: DUPLICATE

Phoenix I.D.: CV16207

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	J	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND		*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.424	J	*0.202*	0.202	2.10	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	24.1		*0.531*	0.531	45.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	10.6	J	*0.407*	0.407	26.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND		*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.067	J	*0.037*	0.037	0.45	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.353	J	*0.266*	0.266	1.33	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.199	J	*0.178*	0.178	1.12	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99		*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101		*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99		*%*	%	99	*%*	%	01/21/26	KCA	1	

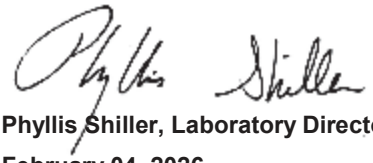
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:06
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19933				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16208

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	1.18	*0.421*	0.421	2.80	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: OA-1

Phoenix I.D.: CV16208

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.081	*0.032*	0.032	0.51	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.442	*0.202*	0.202	2.18	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	4.09	*0.531*	0.531	7.70	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	ND	*0.407*	0.407	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.080	*0.037*	0.037	0.54	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.206	*0.178*	0.178	1.16	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:27
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53527				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16209

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	3.50	*0.421*	0.421	8.31	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B2

Phoenix I.D.: CV16209

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.609	*0.485*	0.485	1.26	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	9.41	*0.531*	0.531	17.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	9.35	*0.407*	0.407	23.0	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.150	*0.037*	0.037	1.02	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.545	*0.266*	0.266	2.05	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.208	*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/21/26	KCA	1	

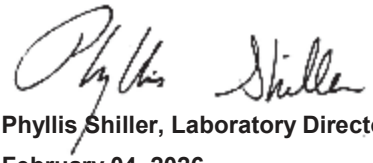
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:05
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49243				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16210

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	21.8	*0.421*	0.421	51.8	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Phoenix I.D.: CV16210

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.599	*0.485*	0.485	1.24	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	14.2	*0.531*	0.531	26.7	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.56	*0.407*	0.407	8.75	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.489	*0.230*	0.230	2.12	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.45	*0.339*	0.339	4.27	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.764	*0.037*	0.037	5.18	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	0.704	*0.339*	0.339	2.08	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.949	*0.266*	0.266	3.57	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

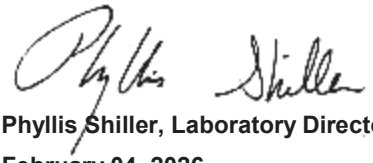
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:36
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28589				

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16211

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.229	*0.204*	0.204	1.13	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	4.06	*0.421*	0.421	9.6	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.348	*0.313*	0.313	1.11	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B5

Phoenix I.D.: CV16211

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.489	*0.485*	0.485	1.01	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	10.3	*0.531*	0.531	19.4	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.359	*0.215*	0.215	1.67	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	4.94	*0.407*	0.407	12.1	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.486	*0.230*	0.230	2.11	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.191	*0.037*	0.037	1.29	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.807	*0.266*	0.266	3.04	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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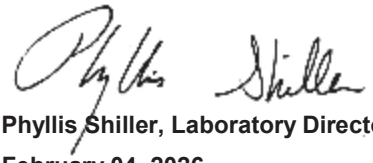

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

TO-15

Data Section

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

QA/QC Review of Method TO-15 Volatiles Data
for Phoenix Environmental Laboratories, Inc.
SDG: GCV16207

4 Air Samples and 1 Field Duplicate
Collected January 19, 2026

Prepared by: Donald Anné
February 16, 2026

Holding Times: Samples were analyzed within recommended USEPA SW-846 holding times.

GC/MS Tuning and Mass Calibration: The BFB tuning criteria were within control limits.

Initial Calibration: The average RRFs for target compounds were above the allowable minimum (0.010) and the %RSDs were below the allowable maximum (30%), as required.

Continuing Calibration: The RRFs for target compounds were above the allowable minimum (0.010), as required.

The %D for benzyl chloride (SIM) was above the allowable maximum (30%) on 01-21-26 (0121_02.D). The %D for benzyl chloride (SIM) was above the allowable maximum (30%) on 01-21-26 (0122_29.D). Positive results for benzyl chloride (SIM) should be considered estimated (J) in associated samples.

Blanks: The analysis of intra-lab blank reported target compounds as not detected.

Internal Standard Area Summary: The internal standard areas and retention times were within control limits.

Surrogate Recovery: The surrogate recoveries were within control limits for the air samples.

Laboratory Control Sample: The percent recoveries for benzyl chloride, 1,2,4-trichlorobenzene, naphthalene, and hexachlorobutadiene were above QC limits for air/vapor sample CV16188 LCS. Positive results for these compounds should be considered estimated, biased high (J+) in associated air samples.

Field Duplicates: The relative percent differences for 7 compounds were above the allowable maximum (25%) for air field duplicate pair 25IA-C2/DUPLICATE (attached table). Positive results for these 7 compounds should be considered estimated (J) in duplicate sample DUPLICATE.

679 Plank Road ● Clifton Park, New York 12065 ● (518) 348-6995 ● Fax (518) 348-6966
www.alphageoscience.com

Canister Pressure: The laboratory reported "received" pressures for soil gas samples were below zero (residual vacuum), as required.

Compound ID: Checked compounds were within quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16207

LCS - Client Id: CV16188 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.	
Propylene	10		9.264	93	70	130
Dichlorodifluoromethane	10		10.28	103	70	130
Chloromethane	10		9.780	98	70	130
1,2-Dichlorotetrafluoroethane	10		10.19	102	70	130
Vinyl Chloride	10		9.937	99	70	130
1,3-Butadiene	10		9.850	99	70	130
Bromomethane	10		10.44	104	70	130
Chloroethane	10		10.21	102	70	130
Ethanol	10		11.37	114	70	130
Acetone	10		9.041	90	70	130
Trichlorofluoromethane	10		10.41	104	70	130
Isopropylalcohol	10		10.17	102	70	130
Acrylonitrile	10		12.74	127	70	130
1,1-Dichloroethene	10		9.880	99	70	130
Methylene Chloride	10		9.104	91	70	130
Carbon Disulfide	10		9.950	100	70	130
Trichlorotrifluoroethane	10		10.11	101	70	130
Trans-1,2-Dichloroethene	10		9.548	95	70	130
1,1-Dichloroethane	10		9.398	94	70	130
Methyl tert-butyl ether(MTBE)	10		9.481	95	70	130
Methyl Ethyl Ketone	10		8.852	89	70	130
Cis-1,2-Dichloroethene	10		9.292	93	70	130
Hexane	10		9.533	95	70	130
Chloroform	10		9.834	98	70	130
Ethyl acetate	10		11.03	110	70	130
Tetrahydrofuran	10		8.716	87	70	130
1,2-Dichloroethane	10		9.903	99	70	130
1,1,1-Trichloroethane	10		10.25	103	70	130
Benzene	10		9.505	95	70	130
Carbon Tetrachloride	10		10.89	109	70	130
Cyclohexane	10		9.196	92	70	130
1,2-dichloropropane	10		9.561	96	70	130
Bromodichloromethane	10		10.52	105	70	130
Trichloroethene	10		10.29	103	70	130
2,2,4-trimethylpentane	10		9.365	94	70	130
1,4-Dioxane	10		10.51	105	70	130
Heptane	10		9.260	93	70	130
cis-1,3-Dichloropropene	10		10.40	104	70	130
4-Methyl-2-pentanone(MIBK)	10		9.664	97	70	130
trans-1,3-Dichloropropene	10		10.92	109	70	130
1,1,2-Trichloroethane	10		10.11	101	70	130
Toluene	10		9.963	100	70	130
Dibromochloromethane	10		11.09	111	70	130
2-Hexanone(MBK)	10		10.02	100	70	130

FORM III AIR

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16207

LCS - Client Id: CV16188 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC	#	QC. LIMITS REC.	
1,2-Dibromoethane(EDB)	10		10.42	104		70	130
Tetrachloroethene	10		10.75	108		70	130
1,1,1,2-Tetrachloroethane	10		11.32	113		70	130
Chlorobenzene	10		10.61	106		70	130
Ethylbenzene	10		10.52	105		70	130
m,p-Xylene	20		21.43	107		70	130
Bromoform	10		12.47	125		70	130
Styrene	10		10.92	109		70	130
1,1,2,2-Tetrachloroethane	10		10.58	106		70	130
o-Xylene	10		10.57	106		70	130
Isopropylbenzene	10		10.24	102		70	130
4-Ethyltoluene	10		10.80	108		70	130
1,3,5-Trimethylbenzene	10		11.33	113		70	130
1,2,4-Trimethylbenzene	10		11.45	115		70	130
Benzyl chloride	10		15.85	159	*	70	130
1,3-Dichlorobenzene	10		12.15	122		70	130
1,4-Dichlorobenzene	10		11.44	114		70	130
sec-Butylbenzene	10		10.32	103		70	130
4-Isopropyltoluene	10		10.64	106		70	130
1,2-Dichlorobenzene	10		12.09	121		70	130
n-Butylbenzene	10		10.69	107		70	130
1,2,4-Trichlorobenzene	10		15.46	155	*	70	130
Naphthalene	10		15.02	150	*	70	130
Hexachlorobutadiene	10		13.61	136	*	70	130

FORM III AIR

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Propylene	1.498	1.356		9.5	30
Dichlorodifluoromethane	3.151	3.259		-3.4	30
Chloromethane	1.806	1.868		-3.4	30
1,2-Dichlorotetrafluoroethane	3.041	3.146		-3.5	30
Vinyl Chloride	1.493	1.516		-1.5	30
1,3-Butadiene	1.399	1.394		0.4	30
Bromomethane	1.038	1.116		-7.5	30
Chloroethane	0.624	0.665		-6.6	30
Ethanol	0.590	0.600		-1.7	30
Acetone	3.279	3.243		1.1	30
Trichlorofluoromethane	3.245	3.488		-7.5	30
Isopropylalcohol	3.417	3.432		-0.4	30
Acrylonitrile	1.121	1.080		3.7	30
1,1-Dichloroethene	2.595	2.659		-2.5	30
Methylene Chloride	2.477	2.513		-1.5	30
Carbon Disulfide	3.108	3.180		-2.3	30
Trichlorotrifluoroethane	2.305	2.439		-5.8	30
Trans-1,2-Dichloroethene	2.250	2.104		6.5	30
1,1-Dichloroethane	2.592	2.528		2.5	30
Methyl tert-butyl ether(MTBE)	2.874	2.612		9.1	30
Methyl Ethyl Ketone	3.976	3.497		12.0	30
Cis-1,2-Dichloroethene	2.185	1.898		13.1	30
Hexane	2.434	2.112		13.2	30
Chloroform	2.430	2.335		3.9	30
Ethyl acetate	0.484	0.467		3.5	30
Tetrahydrofuran	2.017	1.566		22.4	30
1,2-Dichloroethane	2.017	1.945		3.6	30
1,1,1-Trichloroethane	2.486	2.487		0.0	30
Benzene	3.515	3.202		8.9	30
Carbon Tetrachloride	2.497	2.605		-4.3	30
Cyclohexane	1.340	1.156		13.7	30
1,2-dichloropropane	0.499	0.454		9.0	30
Bromodichloromethane	0.727	0.732		-0.7	30
Trichloroethene	0.414	0.436		-5.3	30
2,2,4-trimethylpentane	2.209	1.998		9.6	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.193	0.179		7.3	30
Heptane	0.964	0.835		13.4	30
cis-1,3-Dichloropropene	0.566	0.511		9.7	30
4-Methyl-2-pentanone(MIBK)	1.244	1.117		10.2	30
trans-1,3-Dichloropropene	0.450	0.418		7.1	30
1,1,2-Trichloroethane	0.415	0.400		3.6	30
Toluene	1.185	1.084		8.5	30
Dibromochloromethane	0.750	0.803		-7.1	30
2-Hexanone(MBK)	1.133	0.995		12.2	30
1,2-Dibromoethane(EDB)	0.664	0.641		3.5	30
Tetrachloroethene	0.569	0.581		-2.1	30
1,1,1,2-Tetrachloroethane	0.819	0.997		-21.7	30
Chlorobenzene	1.504	1.740		-15.7	30
Ethylbenzene	2.570	2.617		-1.8	30
m,p-Xylene	1.921	1.648		14.2	30
Bromoform	1.192	1.502		-26.0	30
Styrene	1.426	1.411		1.1	30
1,1,2,2-Tetrachloroethane	1.542	1.714		-11.2	30
o-Xylene	2.030	2.141		-5.5	30
Isopropylbenzene	2.892	3.194		-10.4	30
4-Ethyltoluene	2.862	2.942		-2.8	30
1,3,5-Trimethylbenzene	2.265	2.492		-10.0	30
1,2,4-Trimethylbenzene	2.348	2.443		-4.0	30
Benzyl chloride	1.321	1.504		-13.9	30
1,3-Dichlorobenzene	1.548	1.756		-13.4	30
1,4-Dichlorobenzene	1.459	1.664		-14.1	30
sec-Butylbenzene	3.536	3.939		-11.4	30
4-Isopropyltoluene	3.206	3.549		-10.7	30
1,2-Dichlorobenzene	1.460	1.562		-7.0	30
n-Butylbenzene	2.940	2.994		-1.8	30
1,2,4-Trichlorobenzene	0.941	0.788		16.3	30
Naphthalene	2.039	1.550		24.0	30
Hexachlorobutadiene	1.131	1.136		-0.4	30
1,2-Dichlorotetrafluoroethane(sim)	2.818	2.893		-2.7	30
Vinyl Chloride(sim)	1.587	1.581		0.4	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Bromomethane(sim)	1.043	1.026		1.6	30
Trichlorofluoromethane(sim)	3.267	3.432		-5.1	30
1,2-Dichloroethane(sim)	1.923	1.788		7.0	30
1,1,1-Trichloroethane(sim)	2.469	2.521		-2.1	30
Benzene(sim)	3.370	2.944		12.6	30
Carbon Tetrachloride(sim)	2.350	2.602		-10.7	30
1,1-Dichloroethene(sim)	2.518	2.445		2.9	30
Trichlorotrifluoroethane(sim)	2.338	2.420		-3.5	30
Trans-1,2-Dichloroethene(sim)	2.098	1.934		7.8	30
1,1-Dichloroethane(sim)	2.772	2.632		5.1	30
Cis-1,2-Dichloroethene(sim)	2.068	1.745		15.6	30
Chloroform(sim)	2.426	2.382		1.8	30
1,2-dichloropropane(sim)	0.568	0.525		7.6	30
Bromodichloromethane(sim)	0.728	0.732		-0.5	30
Trichloroethene(sim)	0.484	0.474		2.1	30
1,4-Dioxane(sim)	0.185	0.179		3.2	30
cis-1,3-Dichloropropene(sim)	0.606	0.598		1.3	30
1,1,2-Trichloroethane(sim)	0.422	0.400		5.2	30
Dibromochloromethane(sim)	0.776	0.853		-9.9	30
1,2-Dibromoethane(EDB)(sim)	0.670	0.641		4.3	30
Tetrachloroethene(sim)	0.641	0.662		-3.3	30
Bromoform(sim)	1.369	1.643		-20.0	30
m,p-Xylene(sim)	2.110	2.060		2.4	30
1,1,2,2-Tetrachloroethane(sim)	1.809	1.817		-0.4	30
Benzyl chloride(sim)	1.102	1.504		-36.5 #	30
1,3-Dichlorobenzene(sim)	1.932	1.982		-2.6	30
1,4-Dichlorobenzene(sim)	1.559	1.664		-6.7	30
sec-Butylbenzene(sim)	4.181	4.303		-2.9	30
4-Isopropyltoluene(sim)	3.414	3.549		-4.0	30
1,2-Dichlorobenzene(sim)	1.727	1.797		-4.1	30
n-Butylbenzene(sim)	3.042	2.994		1.6	30
1,2,4-Trichlorobenzene(sim) qfi	1.000	0.88		12.0	20
Hexachlorobutadiene(sim) qfi	1.000	0.93		7.0	20
% Bromofluorobenzene	1.271	1.341		-5.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
Propylene	1.498	1.364		8.9	30
Dichlorodifluoromethane	3.151	3.111		1.3	30
Chloromethane	1.806	1.758		2.7	30
1,2-Dichlorotetrafluoroethane	3.041	3.040		0.0	30
Vinyl Chloride	1.493	1.440		3.5	30
1,3-Butadiene	1.399	1.324		5.4	30
Bromomethane	1.038	1.012		2.5	30
Chloroethane	0.624	0.612		1.9	30
Ethanol	0.590	0.581		1.5	30
Acetone	3.279	3.058		6.7	30
Trichlorofluoromethane	3.245	3.319		-2.3	30
Isopropylalcohol	3.417	3.209		6.1	30
Acrylonitrile	1.121	0.904		19.4	30
1,1-Dichloroethene	2.595	2.210		14.8	30
Methylene Chloride	2.477	2.107		14.9	30
Carbon Disulfide	3.108	2.938		5.5	30
Trichlorotrifluoroethane	2.305	2.337		-1.4	30
Trans-1,2-Dichloroethene	2.250	1.944		13.6	30
1,1-Dichloroethane	2.592	2.360		9.0	30
Methyl tert-butyl ether(MTBE)	2.874	2.358		18.0	30
Methyl Ethyl Ketone	3.976	3.280		17.5	30
Cis-1,2-Dichloroethene	2.185	1.829		16.3	30
Hexane	2.434	1.947		20.0	30
Chloroform	2.430	2.266		6.7	30
Ethyl acetate	0.484	0.424		12.4	30
Tetrahydrofuran	2.017	1.532		24.0	30
1,2-Dichloroethane	2.017	1.836		9.0	30
1,1,1-Trichloroethane	2.486	2.358		5.1	30
Benzene	3.515	3.077		12.5	30
Carbon Tetrachloride	2.497	2.542		-1.8	30
Cyclohexane	1.340	1.097		18.1	30
1,2-dichloropropane	0.499	0.437		12.4	30
Bromodichloromethane	0.727	0.716		1.5	30
Trichloroethene	0.414	0.425		-2.7	30
2,2,4-trimethylpentane	2.209	1.925		12.9	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.193	0.161		16.6	30
Heptane	0.964	0.806		16.4	30
cis-1,3-Dichloropropene	0.566	0.508		10.2	30
4-Methyl-2-pentanone(MIBK)	1.244	1.067		14.2	30
trans-1,3-Dichloropropene	0.450	0.404		10.2	30
1,1,2-Trichloroethane	0.415	0.398		4.1	30
Toluene	1.185	1.056		10.9	30
Dibromochloromethane	0.750	0.773		-3.1	30
2-Hexanone(MBK)	1.133	0.964		14.9	30
1,2-Dibromoethane(EDB)	0.664	0.624		6.0	30
Tetrachloroethene	0.569	0.579		-1.8	30
1,1,1,2-Tetrachloroethane	0.819	0.993		-21.2	30
Chlorobenzene	1.504	1.691		-12.4	30
Ethylbenzene	2.570	2.584		-0.5	30
m,p-Xylene	1.921	1.663		13.4	30
Bromoform	1.192	1.457		-22.2	30
Styrene	1.426	1.410		1.1	30
1,1,2,2-Tetrachloroethane	1.542	1.647		-6.8	30
o-Xylene	2.030	2.135		-5.2	30
Isopropylbenzene	2.892	3.214		-11.1	30
4-Ethyltoluene	2.862	2.904		-1.5	30
1,3,5-Trimethylbenzene	2.265	2.555		-12.8	30
1,2,4-Trimethylbenzene	2.348	2.397		-2.1	30
Benzyl chloride	1.321	1.468		-11.1	30
1,3-Dichlorobenzene	1.548	1.799		-16.2	30
1,4-Dichlorobenzene	1.459	1.573		-7.8	30
sec-Butylbenzene	3.536	3.900		-10.3	30
4-Isopropyltoluene	3.206	3.485		-8.7	30
1,2-Dichlorobenzene	1.460	1.592		-9.0	30
n-Butylbenzene	2.940	3.027		-3.0	30
1,2,4-Trichlorobenzene	0.941	0.794		15.6	30
Naphthalene	2.039	1.509		26.0	30
Hexachlorobutadiene	1.131	1.148		-1.5	30
1,2-Dichlorotetrafluoroethane(sim)	2.818	2.818		0.0	30
Vinyl Chloride(sim)	1.587	1.522		4.1	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16207

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND		RRF	RRF50	RRF MIN	%D	% D LIMITS
Bromomethane(sim)		1.043	0.938		10.1	30
Trichlorofluoromethane(sim)		3.267	3.376		-3.3	30
1,2-Dichloroethane(sim)		1.923	1.702		11.5	30
1,1,1-Trichloroethane(sim)		2.469	2.447		0.9	30
Benzene(sim)		3.370	2.852		15.4	30
Carbon Tetrachloride(sim)		2.350	2.569		-9.3	30
1,1-Dichloroethene(sim)		2.518	2.048		18.7	30
Trichlorotrifluoroethane(sim)		2.338	2.324		0.6	30
Trans-1,2-Dichloroethene(sim)		2.098	1.802		14.1	30
1,1-Dichloroethane(sim)		2.772	2.490		10.2	30
Cis-1,2-Dichloroethene(sim)		2.068	1.695		18.0	30
Chloroform(sim)		2.426	2.293		5.5	30
1,2-dichloropropane(sim)		0.568	0.508		10.6	30
Bromodichloromethane(sim)		0.728	0.716		1.6	30
Trichloroethene(sim)		0.484	0.467		3.5	30
1,4-Dioxane(sim)		0.185	0.161		13.0	30
cis-1,3-Dichloropropene(sim)		0.606	0.580		4.3	30
1,1,2-Trichloroethane(sim)		0.422	0.398		5.7	30
Dibromochloromethane(sim)		0.776	0.840		-8.2	30
1,2-Dibromoethane(EDB)(sim)		0.670	0.624		6.9	30
Tetrachloroethene(sim)		0.641	0.645		-0.6	30
Bromoform(sim)		1.369	1.652		-20.7	30
m,p-Xylene(sim)		2.110	2.078		1.5	30
1,1,2,2-Tetrachloroethane(sim)		1.809	1.797		0.7	30
Benzyl chloride(sim)		1.102	1.468		-33.2 #	30
1,3-Dichlorobenzene(sim)		1.932	1.968		-1.9	30
1,4-Dichlorobenzene(sim)		1.559	1.573		-0.9	30
sec-Butylbenzene(sim)		4.181	4.238		-1.4	30
4-Isopropyltoluene(sim)		3.414	3.485		-2.1	30
1,2-Dichlorobenzene(sim)		1.727	1.781		-3.1	30
n-Butylbenzene(sim)		3.042	3.027		0.5	30
1,2,4-Trichlorobenzene(sim)	qfi	1.000	0.86		14.0	20
Hexachlorobutadiene(sim)	qfi	1.000	0.92		8.0	20
% Bromofluorobenzene		1.271	1.379		-8.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

Field Duplicate Calculation Section

Volatiles TO-15

Calculations for Field Duplicate Relative Percent Difference (RPD)
SDG No. GCV16207/GCV16212

S1= 25IA-C2 **S2=** DUPLICATE

Analyte	S1	S2	RPD (%)	
Acetone	11.5	3.97	97%	*
Benzene	0.534	ND	NC	
Carbon Tetrachloride	0.144	0.078	59%	*
Chloromethane	1.16	ND	NC	
Dichlorodifluoromethane	0.992	0.424	80%	*
Ethanol	**75.2**	24.1	NC	
Heptane	0.275	ND	NC	
Hexane	0.743	ND	NC	
Isooctane	0.344	ND	NC	
Isopropylalcohol	22.7	10.6	73%	*
m,p-Xylene	0.508	ND	NC	
Methyl Ethyl Ketone	0.685	ND	NC	
Tetrachloroethene	0.522	0.067	154%	*
Toluene	1.04	0.353	99%	*
Trichlorofluoromethane	0.426	0.199	73%	*
Trichlorotrifluoroethane	0.132	ND	NC	

* RPD is above the allowable maximum (25%).
All results are in ug/m3.

Bold numbers were values that are below the CRQL or above the high standard.
ND - Not detected.
NC - Not calculated, both results must be within the linear range for valid RPDs to be calculated.

GCV16212

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

Data Usability Summary Report for
Phoenix Environmental Laboratories, Inc.
SDG: GCV16212

30 Air Samples
Collected January 19, 2026

Prepared by: Donald Anné
February 16, 2026

The data packages contain the documentation required by NYSDEC ASP. The proper chain of custody procedures were followed by the samplers. All information appeared legible and complete. The data pack contained the results for 4 air samples and 1 field duplicate analyzed for TO15 volatiles.

The overall performances of the analyses are acceptable. Phoenix Environmental Laboratories, Inc. did fulfill the requirements of the analytical method.

The data are acceptable with some minor issues that are identified in the accompanying data validation review. The following data were qualified:

- The volatile results for ethanol in samples 25IA-D1, 25IA-C3, 25IA-A2, 25IA-C1, 25IA-B3, 25IA-C2, and 25IA-E5 were quantitated using data that was extrapolated beyond the highest calibration standard and flagged "E" by the laboratory. The result for ethanol marked "E" in the undiluted sample was qualified as estimated (J).

- The volatile results for acetone in samples 25IA-D1, 25IA-A5, 25IA-D5, 25IA-D4, and 25IA-E4 were quantitated using data that was extrapolated beyond the highest calibration standard and flagged "E" by the laboratory. The result for acetone marked "E" in the undiluted sample was qualified as estimated (J).

- The positive volatile results for 7 compounds (except ethanol) were qualified as estimated (J) for sample 25IA-C2 because the relative percent differences for these 7 compounds were above the allowable maximum for the air field duplicate pair 25IA-C2/DUPLICATE*.

All data are considered usable with estimated (J) data associated with a higher level of quantitative uncertainty. Detailed information on data quality is included in the data validation review.

* Sample DUPLICATE is from SDG GCV16207.

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Qualified Data Section

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	17161				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	4.54	*2.11*	2.11	10.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-2

Phoenix I.D.: CV16212

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	2.00	*1.02*	1.02	9.8	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	7.60	*2.66*	2.66	14.3	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	1.20	*1.15*	1.15	5.21	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	12.7	*1.17*	1.17	54.1	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	1.37	*0.184*	0.184	9.29	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	2.46	*1.33*	1.33	9.26	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	0.665	*0.653*	0.653	5.09	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	92	*%*	%	92	*%*	%	01/22/26	KCA	5	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:38
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	246				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16213

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.633	*0.204*	0.204	3.11	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	0.239	*0.204*	0.204	1.17	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	0.518	*0.204*	0.204	2.54	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	7.03	*0.421*	0.421	16.7	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.659	*0.313*	0.313	2.10	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C4

Phoenix I.D.: CV16213

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.065	*0.032*	0.032	0.41	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.635	*0.485*	0.485	1.31	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.500	*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	23.7	*0.531*	0.531	44.6	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.240	*0.230*	0.230	1.04	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.372	*0.284*	0.284	1.31	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.268	*0.215*	0.215	1.25	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	1.87	*0.407*	0.407	4.59	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	0.931	*0.230*	0.230	4.04	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.292	*0.230*	0.230	1.27	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.061	*0.037*	0.037	0.41	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.08	*0.266*	0.266	4.07	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.214	*0.178*	0.178	1.20	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	91	*%*	%	91	*%*	%	01/21/26	KCA	1	

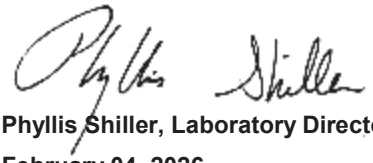
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:46
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53509				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16214

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.235		*0.204*	0.204	1.15	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	53.5	J E	*0.421*	0.421	127	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.381		*0.313*	0.313	1.22	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Phoenix I.D.: CV16214

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.070		*0.032*	0.032	0.44	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.528		*0.485*	0.485	1.09	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.499		*0.202*	0.202	2.47	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	53.0	J E	*0.531*	0.531	100	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	0.458		*0.230*	0.230	1.99	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	0.377		*0.284*	0.284	1.33	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.450		*0.215*	0.215	2.10	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	3.95		*0.407*	0.407	9.7	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	1.79		*0.230*	0.230	7.77	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.07		*0.339*	0.339	3.15	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	0.482		*0.230*	0.230	2.09	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.416		*0.037*	0.037	2.82	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	1.90		*0.266*	0.266	7.16	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	0.049		*0.037*	0.037	0.26	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.209		*0.178*	0.178	1.17	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	103		*%*	%	103	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	91		*%*	%	91	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	92		*%*	%	92	*%*	%	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D1

Phoenix I.D.: CV16214

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:04
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19816				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16215

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.233	*0.204*	0.204	1.14	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	72.1 J E	*0.421*	0.421	171	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A5

Phoenix I.D.: CV16215

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.353	*0.202*	0.202	1.74	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	14.7	*0.531*	0.531	27.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	4.89	*0.230*	0.230	21.2	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.92	*0.407*	0.407	4.72	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	21.1	*0.230*	0.230	91.6	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.395	*0.339*	0.339	1.16	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	5.98	*0.230*	0.230	26.0	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.142	*0.037*	0.037	0.96	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.756	*0.266*	0.266	2.85	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.181	*0.178*	0.178	1.02	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	102	*%*	%	102	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

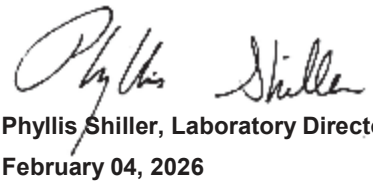
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	497				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16216

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.77	*0.421*	0.421	18.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.623	*0.485*	0.485	1.29	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.521	*0.202*	0.202	2.57	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.1	*0.531*	0.531	34.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	1.56	*0.215*	0.215	7.27	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.71	*0.407*	0.407	4.20	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.351	*0.339*	0.339	1.03	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	0.244	*0.235*	0.235	1.04	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.186	*0.037*	0.037	1.26	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.67	*0.339*	0.339	4.92	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	7.71	*0.266*	0.266	29.0	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.224	*0.178*	0.178	1.26	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	102	*%*	%	102	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	83	*%*	%	83	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	83	*%*	%	83	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	83	*%*	%	83	*%*	%	01/22/26	KCA	1	

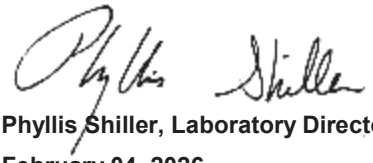
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	19589				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16217

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	7.15	*0.421*	0.421	17.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	0.315	*0.193*	0.193	1.63	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E2

Phoenix I.D.: CV16217

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.406	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.63	*0.531*	0.531	18.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.348	*0.215*	0.215	1.62	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.929	*0.407*	0.407	2.28	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.287	*0.230*	0.230	1.25	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.500	*0.339*	0.339	1.47	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.068	*0.037*	0.037	0.46	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.525	*0.339*	0.339	1.55	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.77	*0.266*	0.266	6.67	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

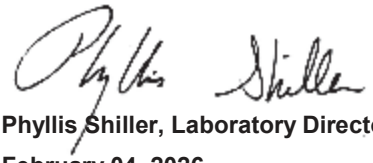
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	49192				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16218

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.225	*0.204*	0.204	1.11	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	33.7	*0.421*	0.421	80.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C3

Phoenix I.D.: CV16218

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	0.229		*0.205*	0.205	1.12	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.494		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414		*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	64.2	J E	*0.531*	0.531	121	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.438		*0.278*	0.278	1.58	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.398		*0.284*	0.284	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.259		*0.215*	0.215	1.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	12.1		*0.407*	0.407	29.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.733		*0.230*	0.230	3.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.576		*0.339*	0.339	1.70	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	1.03		*0.037*	0.037	6.98	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.00		*0.266*	0.266	3.77	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100		*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98		*%*	%	98	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

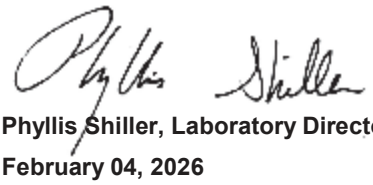
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	9473				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16219

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D5

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	42.3	J E	*0.421*	0.421	100	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D5

Phoenix I.D.: CV16219

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.048	*0.032*	0.032	0.30	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603	*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.460	*0.202*	0.202	2.27	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	22.6	*0.531*	0.531	42.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.88	*0.407*	0.407	16.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.57	*0.339*	0.339	4.63	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.107	*0.037*	0.037	0.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	2.51	*0.339*	0.339	7.40	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	ND	*0.266*	0.266	ND	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	89	*%*	%	89	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	88	*%*	%	88	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

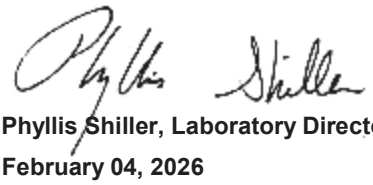
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:18
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28597				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16220

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.2	*0.421*	0.421	43.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A2

Phoenix I.D.: CV16220

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.501		*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.408		*0.202*	0.202	2.02	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	95.4	J E	*0.531*	0.531	180	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	1.33		*0.278*	0.278	4.79	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	16.0		*0.407*	0.407	39.3	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.470		*0.230*	0.230	2.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.516		*0.339*	0.339	1.52	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.166		*0.037*	0.037	1.13	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.15		*0.266*	0.266	8.10	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189		*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	104		*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	102		*%*	%	102	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	100		*%*	%	100	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

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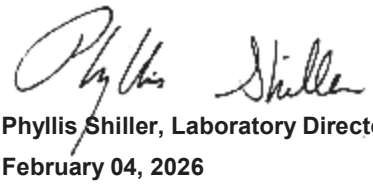

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:43
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21318				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16221

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	ND	*2.11*	2.11	ND	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-1

Phoenix I.D.: CV16221

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	ND	*2.66*	2.66	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	*2.04*	2.04	ND	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	104	*%*	%	104	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	97	*%*	%	97	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	100	*%*	%	100	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	95	*%*	%	95	*%*	%	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Phoenix I.D.: CV16221
Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:16
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23873				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16222

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	5.48	*0.421*	0.421	13.0	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A3

Phoenix I.D.: CV16222

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.498	*0.485*	0.485	1.03	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414	*0.202*	0.202	2.05	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	18.5	*0.531*	0.531	34.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.55	*0.407*	0.407	3.81	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.261	*0.230*	0.230	1.13	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.815	*0.266*	0.266	3.07	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	99	*%*	%	99	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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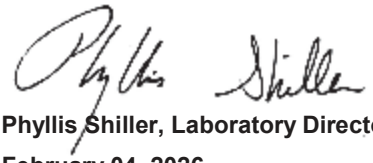


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53531				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16223

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	12.9	*0.421*	0.421	30.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D6

Phoenix I.D.: CV16223

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	*0.032*	0.032	0.49	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.403	*0.202*	0.202	1.99	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	9.94	*0.531*	0.531	18.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.52	*0.407*	0.407	3.73	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.684	*0.230*	0.230	2.97	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.77	*0.339*	0.339	5.22	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.55	*0.339*	0.339	4.57	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.640	*0.266*	0.266	2.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	105	*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	*%*	%	97	*%*	%	01/22/26	KCA	1	

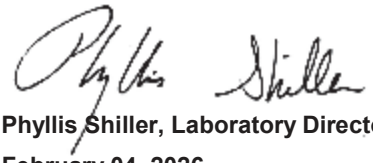
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	28584				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16224

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.271	*0.204*	0.204	1.33	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.210	*0.204*	0.204	1.03	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	0.696	*0.461*	0.461	1.51	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.435	*0.313*	0.313	1.39	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B6

Phoenix I.D.: CV16224

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.101	*0.032*	0.032	0.64	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.513	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.407	*0.202*	0.202	2.01	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	31.1	*0.531*	0.531	58.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.266	*0.244*	0.244	1.09	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.499	*0.284*	0.284	1.76	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.898	*0.215*	0.215	4.18	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.26	*0.407*	0.407	5.55	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.628	*0.230*	0.230	2.73	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.232	*0.230*	0.230	1.01	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.592	*0.037*	0.037	4.01	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.17	*0.266*	0.266	4.41	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	106	*%*	%	106	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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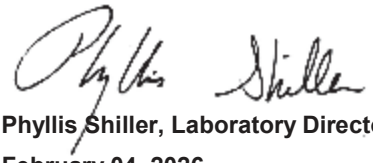


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53507				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16225

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.223		*0.204*	0.204	1.10	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Acetone	114	J E	*0.421*	0.421	271	*1.00*	1.00	01/21/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/21/26	KCA	1	
Benzene	0.371		*0.313*	0.313	1.18	*1.00*	1.00	01/21/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/21/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D4

Phoenix I.D.: CV16225

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/21/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/21/26	KCA	1	
Carbon Disulfide	0.379	*0.321*	0.321	1.18	*1.00*	1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.073	*0.032*	0.032	0.46	*0.20*	0.20	01/21/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/21/26	KCA	1	
Chloromethane	0.547	*0.485*	0.485	1.13	*1.00*	1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.428	*0.202*	0.202	2.12	*1.00*	1.00	01/21/26	KCA	1	
Ethanol	35.5	*0.531*	0.531	66.8	*1.00*	1.00	01/21/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	1
Ethylbenzene	2.39	*0.230*	0.230	10.4	*1.00*	1.00	01/21/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/21/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/21/26	KCA	1	
Isooctane	0.240	*0.215*	0.215	1.12	*1.00*	1.00	01/21/26	KCA	1	
Isopropylalcohol	20.3	*0.407*	0.407	49.9	*1.00*	1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/21/26	KCA	1	
m,p-Xylene	10.7	*0.230*	0.230	46.4	*1.00*	1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	3.51	*0.339*	0.339	10.3	*1.00*	1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/21/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/21/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
o-Xylene	2.52	*0.230*	0.230	10.9	*1.00*	1.00	01/21/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/21/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/21/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/21/26	KCA	1	
Tetrachloroethene	0.152	*0.037*	0.037	1.03	*0.25*	0.25	01/21/26	KCA	1	
Tetrahydrofuran	2.93	*0.339*	0.339	8.64	*1.00*	1.00	01/21/26	KCA	1	1
Toluene	0.956	*0.266*	0.266	3.60	*1.00*	1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/21/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.191	*0.178*	0.178	1.07	*1.00*	1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	99	*%*	%	99	*%*	%	01/21/26	KCA	1	
% IS-1,4-Difluorobenzene	93	*%*	%	93	*%*	%	01/21/26	KCA	1	
% IS-Bromochloromethane	97	*%*	%	97	*%*	%	01/21/26	KCA	1	
% IS-Chlorobenzene-d5	97	*%*	%	97	*%*	%	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

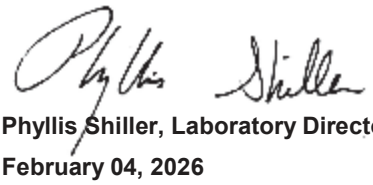
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	18259				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16226

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.67	*0.421*	0.421	20.6	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Phoenix I.D.: CV16226

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.410	*0.202*	0.202	2.03	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	21.7	*0.531*	0.531	40.9	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.43	*0.407*	0.407	5.97	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.554	*0.230*	0.230	2.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.397	*0.339*	0.339	1.17	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.194	*0.037*	0.037	1.31	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.583	*0.266*	0.266	2.20	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.193	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	104	*%*	%	104	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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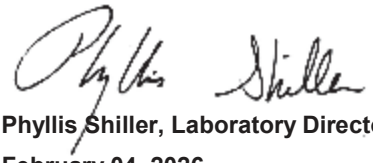

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
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Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:50
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53548				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16227

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.300	*0.204*	0.204	1.47	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.218	*0.204*	0.204	1.07	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	27.9	*0.421*	0.421	66.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.427	*0.313*	0.313	1.36	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Phoenix I.D.: CV16227

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.076		*0.032*	0.032	0.48	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.584		*0.485*	0.485	1.21	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.443		*0.202*	0.202	2.19	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	172	J E	*0.531*	0.531	324	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	0.412		*0.278*	0.278	1.48	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.231		*0.215*	0.215	1.08	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	6.05		*0.407*	0.407	14.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.739		*0.230*	0.230	3.21	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.430		*0.339*	0.339	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.237		*0.230*	0.230	1.03	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.320		*0.037*	0.037	2.17	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.23		*0.266*	0.266	4.63	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196		*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91		*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92		*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C1

Phoenix I.D.: CV16227

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:15
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	16009				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16228

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.537	*0.204*	0.204	2.64	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.398	*0.204*	0.204	1.96	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	8.58	*0.421*	0.421	20.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.519	*0.313*	0.313	1.66	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A1

Phoenix I.D.: CV16228

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.079	*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.404	*0.202*	0.202	2.00	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	17.3	*0.531*	0.531	32.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.16	*0.407*	0.407	12.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.793	*0.230*	0.230	3.44	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.298	*0.230*	0.230	1.29	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.082	*0.037*	0.037	0.56	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.74	*0.266*	0.266	10.3	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	103	*%*	%	103	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	99	*%*	%	99	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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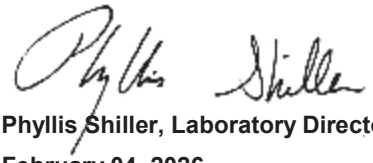


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53535				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16229

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.931	*0.204*	0.204	4.57	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.279	*0.204*	0.204	1.37	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.735	*0.204*	0.204	3.61	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.4	*0.421*	0.421	72.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.951	*0.313*	0.313	3.04	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B4

Phoenix I.D.: CV16229

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.604	*0.485*	0.485	1.25	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.449	*0.202*	0.202	2.22	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	30.3	*0.531*	0.531	57.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.377	*0.284*	0.284	1.33	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.379	*0.215*	0.215	1.77	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	5.56	*0.407*	0.407	13.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.02	*0.230*	0.230	4.43	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.730	*0.339*	0.339	2.15	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.175	*0.037*	0.037	1.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.32	*0.266*	0.266	4.97	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	*%*	%	96	*%*	%	01/22/26	KCA	1	

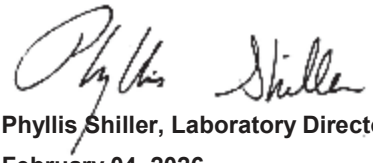
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:24
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53532				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16230

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	9.44	*0.421*	0.421	22.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B3

Phoenix I.D.: CV16230

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080		*0.032*	0.032	0.50	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.495		*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.423		*0.202*	0.202	2.09	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	54.8	J E	*0.531*	0.531	103	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND		*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND		*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.83		*0.407*	0.407	4.50	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.317		*0.230*	0.230	1.38	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.475		*0.339*	0.339	1.40	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165		*0.037*	0.037	1.12	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.841		*0.266*	0.266	3.17	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198		*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND		*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals											
% Bromofluorobenzene	105		*%*	%	105	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	94		*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	98		*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94		*%*	%	94	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

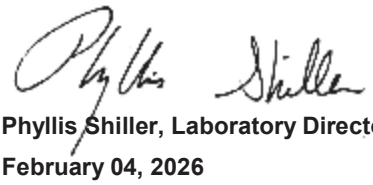
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53523				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16231

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	54.2	J E	*0.421*	0.421	129	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	1.72		*0.461*	0.461	3.73	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND		*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E4

Phoenix I.D.: CV16231

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.069	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.546	*0.485*	0.485	1.13	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.448	*0.202*	0.202	2.21	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	15.2	*0.531*	0.531	28.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.948	*0.215*	0.215	4.42	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	3.75	*0.407*	0.407	9.21	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.537	*0.230*	0.230	2.33	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.03	*0.339*	0.339	3.04	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.892	*0.037*	0.037	6.05	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.905	*0.339*	0.339	2.67	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	2.13	*0.266*	0.266	8.02	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

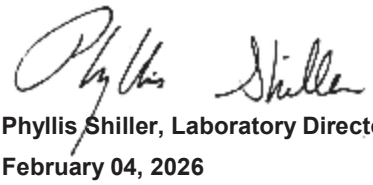
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:53
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	23328				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16232

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.921	*0.204*	0.204	4.52	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.304	*0.204*	0.204	1.49	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.665	*0.204*	0.204	3.27	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.92	*0.421*	0.421	16.4	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.761	*0.313*	0.313	2.43	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-B1

Phoenix I.D.: CV16232

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.573	*0.485*	0.485	1.18	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.475	*0.202*	0.202	2.35	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	24.5	*0.531*	0.531	46.1	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.290	*0.230*	0.230	1.26	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.251	*0.244*	0.244	1.03	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.495	*0.284*	0.284	1.74	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.299	*0.215*	0.215	1.39	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	2.31	*0.407*	0.407	5.67	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	1.08	*0.230*	0.230	4.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	0.352	*0.230*	0.230	1.53	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.098	*0.037*	0.037	0.66	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.41	*0.266*	0.266	5.31	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90	*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	90	*%*	%	90	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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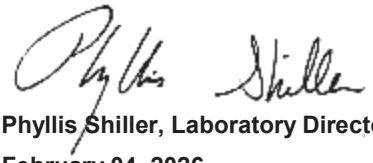

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:00
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	482				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16233

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	1
1,1,1-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	*0.729*	0.729	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1,2-Trichloroethane	ND	*0.917*	0.917	ND	*5.00*	5.00	01/22/26	KCA	5	
1,1-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,1-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
1,2,4-Trichlorobenzene	ND	*0.674*	0.674	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2,4-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	*0.651*	0.651	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,2-Dichloroethane	ND	*1.24*	1.24	ND	*5.02*	5.02	01/22/26	KCA	5	
1,2-dichloropropane	ND	*1.08*	1.08	ND	*4.99*	4.99	01/22/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	*0.716*	0.716	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3,5-Trimethylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
1,3-Butadiene	ND	*2.26*	2.26	ND	*5.00*	5.00	01/22/26	KCA	5	
1,3-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dichlorobenzene	ND	*0.832*	0.832	ND	*5.00*	5.00	01/22/26	KCA	5	
1,4-Dioxane	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
2-Hexanone(MBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	1
4-Ethyltoluene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	1
4-Isopropyltoluene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	*1.22*	1.22	ND	*4.99*	4.99	01/22/26	KCA	5	
Acetone	41.6	*2.11*	2.11	98.8	*5.01*	5.01	01/22/26	KCA	5	
Acrylonitrile	ND	*2.31*	2.31	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzene	ND	*1.57*	1.57	ND	*5.01*	5.01	01/22/26	KCA	5	
Benzyl chloride	ND	*0.966*	0.966	ND	*5.00*	5.00	01/22/26	KCA	5	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Phoenix I.D.: CV16233

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.747*	0.747	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromoform	ND	*0.484*	0.484	ND	*5.00*	5.00	01/22/26	KCA	5	
Bromomethane	ND	*1.29*	1.29	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	*1.61*	1.61	ND	*5.01*	5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	*0.159*	0.159	ND	*1.00*	1.00	01/22/26	KCA	5	
Chlorobenzene	ND	*1.09*	1.09	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroethane	ND	*1.90*	1.90	ND	*5.01*	5.01	01/22/26	KCA	5	
Chloroform	ND	*1.02*	1.02	ND	*4.98*	4.98	01/22/26	KCA	5	
Chloromethane	ND	*2.42*	2.42	ND	*4.99*	4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Cyclohexane	ND	*1.45*	1.45	ND	*4.99*	4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	*0.587*	0.587	ND	*5.00*	5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	*1.01*	1.01	ND	*4.99*	4.99	01/22/26	KCA	5	
Ethanol	20.3	*2.66*	2.66	38.2	*5.01*	5.01	01/22/26	KCA	5	1
Ethyl acetate	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	1
Ethylbenzene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Heptane	ND	*1.22*	1.22	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	*0.469*	0.469	ND	*5.00*	5.00	01/22/26	KCA	5	
Hexane	ND	*1.42*	1.42	ND	*5.00*	5.00	01/22/26	KCA	5	
Isooctane	ND	*1.07*	1.07	ND	*4.99*	4.99	01/22/26	KCA	5	
Isopropylalcohol	6.37	*2.04*	2.04	15.6	*5.01*	5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	*1.02*	1.02	ND	*5.01*	5.01	01/22/26	KCA	5	
m,p-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	*1.70*	1.70	ND	*5.01*	5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	*1.39*	1.39	ND	*5.01*	5.01	01/22/26	KCA	5	
Methylene Chloride	ND	*4.32*	4.32	ND	*15.0*	15.0	01/22/26	KCA	5	
Naphthalene	ND	*1.00*	1.00	ND	*5.23*	5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
o-Xylene	ND	*1.15*	1.15	ND	*4.99*	4.99	01/22/26	KCA	5	
Propylene	ND	*2.91*	2.91	ND	*5.01*	5.01	01/22/26	KCA	5	1
sec-Butylbenzene	ND	*0.911*	0.911	ND	*5.00*	5.00	01/22/26	KCA	5	1
Styrene	ND	*1.17*	1.17	ND	*4.98*	4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	*0.184*	0.184	ND	*1.25*	1.25	01/22/26	KCA	5	
Tetrahydrofuran	2.12	*1.70*	1.70	6.25	*5.01*	5.01	01/22/26	KCA	5	1
Toluene	ND	*1.33*	1.33	ND	*5.01*	5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	*1.26*	1.26	ND	*4.99*	4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	*1.10*	1.10	ND	*4.99*	4.99	01/22/26	KCA	5	
Trichloroethene	ND	*0.185*	0.185	ND	*0.99*	0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	*0.891*	0.891	ND	*5.00*	5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	*0.653*	0.653	ND	*5.00*	5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	*0.390*	0.390	ND	*1.00*	1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals										
% Bromofluorobenzene (5x)	94	*%*	%	94	*%*	%	01/22/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	85	*%*	%	85	*%*	%	01/22/26	KCA	5	
% IS-Bromochloromethane (5x)	88	*%*	%	88	*%*	%	01/22/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	87	*%*	%	87	*%*	%	01/22/26	KCA	5	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:47
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	4624				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16234

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)											
1,1,1,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND		*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND		*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND		*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND		*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND		*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND		*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND		*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND		*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND		*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND		*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND		*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND		*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND		*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND		*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	11.5	J	*0.421*	0.421	27.3	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND		*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.534		*0.313*	0.313	1.70	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND		*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Phoenix I.D.: CV16234

Parameter	ppbv Result		ppbv RL	LOD/ MDL	ug/m3 Result		ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND		*0.149*	0.149	ND		*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND		*0.097*	0.097	ND		*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND		*0.258*	0.258	ND		*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND		*0.321*	0.321	ND		*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.144	J	*0.032*	0.032	0.91		*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND		*0.217*	0.217	ND		*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND		*0.379*	0.379	ND		*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND		*0.205*	0.205	ND		*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	1.16		*0.485*	0.485	2.39		*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND		*0.051*	0.051	ND		*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND		*0.221*	0.221	ND		*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND		*0.291*	0.291	ND		*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND		*0.118*	0.118	ND		*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.992	J	*0.202*	0.202	4.90		*1.00*	1.00	01/22/26	KCA	1	
Ethanol	75.2	J E	*0.531*	0.531	142		*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND		*0.278*	0.278	ND		*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND		*0.230*	0.230	ND		*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.275		*0.244*	0.244	1.13		*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND		*0.094*	0.094	ND		*1.00*	1.00	01/22/26	KCA	1	
Hexane	0.743		*0.284*	0.284	2.62		*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.344		*0.215*	0.215	1.60		*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	22.7	J	*0.407*	0.407	55.8		*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND		*0.204*	0.204	ND		*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.508		*0.230*	0.230	2.20		*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.685		*0.339*	0.339	2.02		*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND		*0.278*	0.278	ND		*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND		*0.863*	0.863	ND		*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND		*0.200*	0.200	ND		*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND		*0.182*	0.182	ND		*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND		*0.230*	0.230	ND		*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND		*0.581*	0.581	ND		*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND		*0.182*	0.182	ND		*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND		*0.235*	0.235	ND		*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.522	J	*0.037*	0.037	3.54		*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND		*0.339*	0.339	ND		*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.04	J	*0.266*	0.266	3.92		*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND		*0.252*	0.252	ND		*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND		*0.221*	0.221	ND		*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND		*0.037*	0.037	ND		*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.426	J	*0.178*	0.178	2.39		*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	0.132		*0.131*	0.131	1.01		*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND		*0.078*	0.078	ND		*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals												
% Bromofluorobenzene	105		*%*	%	105		*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	82		*%*	%	82		*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	84		*%*	%	84		*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	85		*%*	%	85		*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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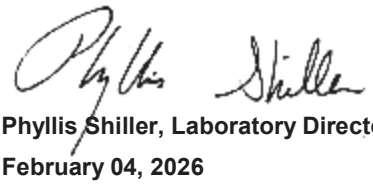


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:56
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21344				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16235

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	3.68	*0.421*	0.421	8.74	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Phoenix I.D.: CV16235

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.496	*0.485*	0.485	1.02	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.435	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.82	*0.531*	0.531	14.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.443	*0.215*	0.215	2.06	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.665	*0.407*	0.407	1.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.224	*0.037*	0.037	1.52	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.433	*0.339*	0.339	1.28	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.58	*0.266*	0.266	5.95	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

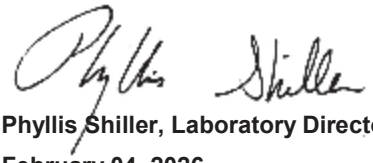
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:42
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53533				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16236

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	4.28	*0.421*	0.421	10.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Phoenix I.D.: CV16236

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	*0.032*	0.032	0.41	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	ND	*0.485*	0.485	ND	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	6.22	*0.531*	0.531	11.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.581	*0.407*	0.407	1.43	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.271	*0.230*	0.230	1.18	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.052	*0.037*	0.037	0.35	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.340	*0.266*	0.266	1.28	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188	*0.178*	0.178	1.06	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	101	*%*	%	101	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	96	*%*	%	96	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	94	*%*	%	94	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	92	*%*	%	92	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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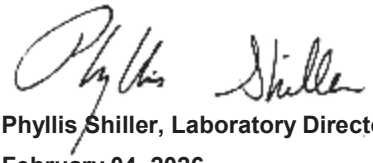


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	11:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	12863				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16237

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.211	*0.204*	0.204	1.04	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	28.2	*0.421*	0.421	66.9	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D2

Phoenix I.D.: CV16237

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.512	*0.485*	0.485	1.06	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.8	*0.531*	0.531	31.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	0.253	*0.244*	0.244	1.04	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	0.301	*0.215*	0.215	1.40	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	13.9	*0.407*	0.407	34.1	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.293	*0.230*	0.230	1.27	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.606	*0.339*	0.339	1.79	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.766	*0.037*	0.037	5.19	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	1.03	*0.266*	0.266	3.88	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	*0.178*	0.178	1.11	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	97	*%*	%	97	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	95	*%*	%	95	*%*	%	01/22/26	KCA	1	

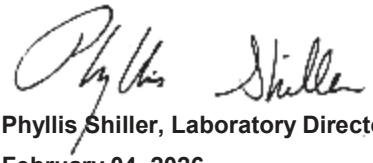
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	9:34
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	21338				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16238

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	0.288	*0.244*	0.244	1.18	*1.00*	1.00	01/22/26	KCA	1	
Acetone	30.0	*0.421*	0.421	71.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Phoenix I.D.: CV16238

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.603	*0.485*	0.485	1.24	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	*0.202*	0.202	2.25	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	58.8 J E	*0.531*	0.531	111	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	1.46	*0.230*	0.230	6.34	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	16.7	*0.215*	0.215	77.8	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	4.34	*0.407*	0.407	10.7	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	6.31	*0.230*	0.230	27.4	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.910	*0.339*	0.339	2.68	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.26	*0.230*	0.230	5.47	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.067	*0.037*	0.037	0.45	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	5.02	*0.339*	0.339	14.8	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	40.2	*0.266*	0.266	151	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	*0.178*	0.178	1.10	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90	*%*	%	90	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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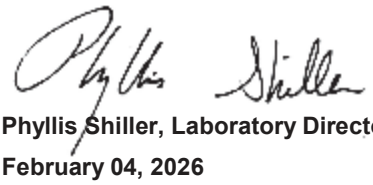


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	8:30
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	52488				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16239

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.376	*0.204*	0.204	1.85	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.290	*0.204*	0.204	1.42	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	18.6	*0.421*	0.421	44.2	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	0.487	*0.313*	0.313	1.55	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Phoenix I.D.: CV16239

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	*0.032*	0.032	0.43	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.509	*0.485*	0.485	1.05	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	*0.202*	0.202	2.20	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	11.6	*0.531*	0.531	21.8	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	0.863	*0.230*	0.230	3.75	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	1.07	*0.407*	0.407	2.63	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	3.84	*0.230*	0.230	16.7	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	1.13	*0.230*	0.230	4.90	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.075	*0.037*	0.037	0.51	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.886	*0.266*	0.266	3.34	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.194	*0.178*	0.178	1.09	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	93	*%*	%	93	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	94	*%*	%	94	*%*	%	01/22/26	KCA	1	

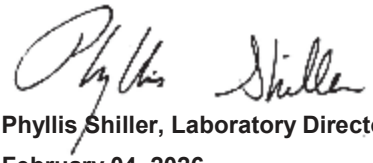
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:59
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	53529				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16240

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.257	*0.204*	0.204	1.26	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	39.1	*0.421*	0.421	92.8	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	*0.032*	0.032	0.47	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.612	*0.485*	0.485	1.26	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.436	*0.202*	0.202	2.15	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	16.3	*0.531*	0.531	30.7	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	9.72	*0.407*	0.407	23.9	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.621	*0.230*	0.230	2.69	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.374	*0.339*	0.339	1.10	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.845	*0.037*	0.037	5.73	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.552	*0.266*	0.266	2.08	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	98	*%*	%	98	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	*%*	%	98	*%*	%	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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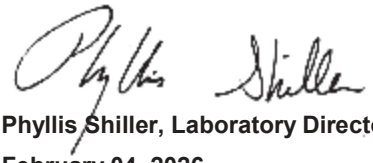


Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102

NY # 11301

Analysis Report

February 04, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information		Custody Information		Date	Time
Matrix:	AIR	Collected by:	AH	01/19/26	10:10
Location Code:	AMC-ENG	Received by:	CP	01/21/26	16:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					
Canister Id:	13648				

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16241

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	*0.146*	0.146	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	*0.183*	0.183	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	*0.135*	0.135	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	*0.130*	0.130	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	*0.247*	0.247	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	*0.143*	0.143	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	*0.452*	0.452	ND	*1.00*	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	*0.166*	0.166	ND	*1.00*	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Acetone	6.09	*0.421*	0.421	14.5	*1.00*	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	*0.461*	0.461	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzene	ND	*0.313*	0.313	ND	*1.00*	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	*0.193*	0.193	ND	*1.00*	1.00	01/22/26	KCA	1	

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Phoenix I.D.: CV16241

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	*0.149*	0.149	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromoform	ND	*0.097*	0.097	ND	*1.00*	1.00	01/22/26	KCA	1	
Bromomethane	ND	*0.258*	0.258	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	*0.321*	0.321	ND	*1.00*	1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.072	*0.032*	0.032	0.45	*0.20*	0.20	01/22/26	KCA	1	
Chlorobenzene	ND	*0.217*	0.217	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroethane	ND	*0.379*	0.379	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloroform	ND	*0.205*	0.205	ND	*1.00*	1.00	01/22/26	KCA	1	
Chloromethane	0.642	*0.485*	0.485	1.32	*1.00*	1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	*0.051*	0.051	ND	*0.20*	0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Cyclohexane	ND	*0.291*	0.291	ND	*1.00*	1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	*0.118*	0.118	ND	*1.00*	1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.484	*0.202*	0.202	2.39	*1.00*	1.00	01/22/26	KCA	1	
Ethanol	7.77	*0.531*	0.531	14.6	*1.00*	1.00	01/22/26	KCA	1	1
Ethyl acetate	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	1
Ethylbenzene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Heptane	ND	*0.244*	0.244	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	*0.094*	0.094	ND	*1.00*	1.00	01/22/26	KCA	1	
Hexane	ND	*0.284*	0.284	ND	*1.00*	1.00	01/22/26	KCA	1	
Isooctane	ND	*0.215*	0.215	ND	*1.00*	1.00	01/22/26	KCA	1	
Isopropylalcohol	0.743	*0.407*	0.407	1.83	*1.00*	1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	*0.204*	0.204	ND	*1.00*	1.00	01/22/26	KCA	1	
m,p-Xylene	0.302	*0.230*	0.230	1.31	*1.00*	1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	*0.278*	0.278	ND	*1.00*	1.00	01/22/26	KCA	1	
Methylene Chloride	ND	*0.863*	0.863	ND	*3.00*	3.00	01/22/26	KCA	1	
Naphthalene	ND	*0.200*	0.200	ND	*1.05*	1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
o-Xylene	ND	*0.230*	0.230	ND	*1.00*	1.00	01/22/26	KCA	1	
Propylene	ND	*0.581*	0.581	ND	*1.00*	1.00	01/22/26	KCA	1	1
sec-Butylbenzene	ND	*0.182*	0.182	ND	*1.00*	1.00	01/22/26	KCA	1	1
Styrene	ND	*0.235*	0.235	ND	*1.00*	1.00	01/22/26	KCA	1	
Tetrachloroethene	0.351	*0.037*	0.037	2.38	*0.25*	0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	*0.339*	0.339	ND	*1.00*	1.00	01/22/26	KCA	1	1
Toluene	0.365	*0.266*	0.266	1.37	*1.00*	1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	*0.252*	0.252	ND	*1.00*	1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	*0.221*	0.221	ND	*1.00*	1.00	01/22/26	KCA	1	
Trichloroethene	ND	*0.037*	0.037	ND	*0.20*	0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	*0.178*	0.178	1.08	*1.00*	1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	*0.131*	0.131	ND	*1.00*	1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	*0.078*	0.078	ND	*0.20*	0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals										
% Bromofluorobenzene	100	*%*	%	100	*%*	%	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	91	*%*	%	91	*%*	%	01/22/26	KCA	1	
% IS-Bromochloromethane	92	*%*	%	92	*%*	%	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	97	*%*	%	97	*%*	%	01/22/26	KCA	1	

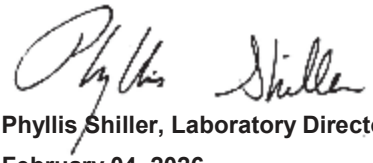
Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director
February 04, 2026
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

TO-15

Data Section

ALPHA GEOSCIENCE

Geology
Hydrology
Remediation
Water Supply

QA/QC Review of Method TO-15 Volatiles Data
for Phoenix Environmental Laboratories, Inc.
SDG: GCV16212

30 Air Samples
Collected January 19, 2026

Prepared by: Donald Anné
February 16, 2026

Holding Times: Samples were analyzed within recommended USEPA SW-846 holding times.

GC/MS Tuning and Mass Calibration: The BFB tuning criteria were within control limits.

Initial Calibration: The average RRFs for target compounds were above the allowable minimum (0.010) and the %RSDs were below the allowable maximum (30%), as required.

Continuing Calibration: The RRFs for target compounds were above the allowable minimum (0.010), as required.

The %D for benzyl chloride (SIM) was above the allowable maximum (30%) for CHEM20 on 01-21-26 (0121_02.D). The %Ds for 2-hexanone, benzyl chloride, 1,2,4-trichlorobenzene, naphthalene, and 1,2,4-trichlorobenzene (SIM) were above the allowable maximum (30%) for CHEM24 on 01-21-26 (0121_01.D). The %Ds for 1,2,4-trichlorobenzene, naphthalene, 1,2,4-trichlorobenzene (SIM), and hexachlorobutadiene (SIM) were above the allowable maximum (30%) for CHEM39 on 01-21-26 (0121_02.D). The %Ds for 1,2,4-trichlorobenzene, naphthalene, hexachlorobutadiene, 1,2,4-trichlorobenzene (SIM), and hexachlorobutadiene (SIM) were above the allowable maximum (30%) for CHEM39 on 01-22-26 (0121_25.D). The %D for benzyl chloride (SIM) was above the allowable maximum (30%) for CHEM20 on 01-22-26 (0121_29.D). The %Ds for 2-hexanone, benzyl chloride, 1,2,4-trichlorobenzene, naphthalene, benzyl chloride (SIM), and 1,2,4-trichlorobenzene (SIM) were above the allowable maximum (30%) for CHEM24 on 01-22-26 (0121_28.D). Positive results for benzyl chloride (SIM) should be considered estimated (J) in associated samples.

Blanks: The analyses of intra-lab blanks reported target compounds as not detected.

Internal Standard Area Summary: The internal standard areas and retention times were within control limits.

679 Plank Road ● Clifton Park, New York 12065 ● (518) 348-6995 ● Fax (518) 348-6966
www.alphageoscience.com

Surrogate Recovery: The surrogate recoveries were within control limits for the air samples.

Laboratory Control Sample: The percent recoveries (%Rs) for target compounds were within QC limits for air/vapor sample CV16129 LCS.

The %Rs for benzyl chloride, 1,2,4-trichlorobenzene, naphthalene, and hexachlorobutadiene were above QC limits for air/vapor sample CV16188 LCS. The %R for acrylonitrile was above QC limits for air/vapor sample CV16190 LCS. Positive results for these compounds should be considered estimated, biased high (J+) in associated air samples.

Field Duplicates: The relative percent differences for 7 compounds were above the allowable maximum (25%) for air field duplicate pair 25IA-C2/DUPLICATE* (attached table). Positive results for these 7 compounds should be considered estimated (J) in duplicate sample 25IA-C2

Canister Pressure: The laboratory reported "received" pressures for soil gas samples were below zero (residual vacuum), as required.

Compound ID: Checked compounds were within quantitation limits. The mass spectra for detected compounds contained the primary and secondary ions, as outlined in the method.

The results for ethanol in samples 25IA-D1, 25IA-C3, 25IA-A2, 25IA-C1, 25IA-B3, 25IA-C2, and 25IA-E5, and acetone in 25IA-D1, 25IA-A5, 25IA-D5, 25IA-D4, and 25IA-E4 were quantitated by extrapolating data above the highest calibration standard and marked 'E' by the laboratory. The results that are flagged as 'E' in the samples should be considered estimated (J).

* Sample DUPLICATE is from SDG GCV16207.

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16212

LCS - Client Id: CV16188 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.	
Propylene	10		9.264	93	70	130
Dichlorodifluoromethane	10		10.28	103	70	130
Chloromethane	10		9.780	98	70	130
1,2-Dichlorotetrafluoroethane	10		10.19	102	70	130
Vinyl Chloride	10		9.937	99	70	130
1,3-Butadiene	10		9.850	99	70	130
Bromomethane	10		10.44	104	70	130
Chloroethane	10		10.21	102	70	130
Ethanol	10		11.37	114	70	130
Acetone	10		9.041	90	70	130
Trichlorofluoromethane	10		10.41	104	70	130
Isopropylalcohol	10		10.17	102	70	130
Acrylonitrile	10		12.74	127	70	130
1,1-Dichloroethene	10		9.880	99	70	130
Methylene Chloride	10		9.104	91	70	130
Carbon Disulfide	10		9.950	100	70	130
Trichlorotrifluoroethane	10		10.11	101	70	130
Trans-1,2-Dichloroethene	10		9.548	95	70	130
1,1-Dichloroethane	10		9.398	94	70	130
Methyl tert-butyl ether(MTBE)	10		9.481	95	70	130
Methyl Ethyl Ketone	10		8.852	89	70	130
Cis-1,2-Dichloroethene	10		9.292	93	70	130
Hexane	10		9.533	95	70	130
Chloroform	10		9.834	98	70	130
Ethyl acetate	10		11.03	110	70	130
Tetrahydrofuran	10		8.716	87	70	130
1,2-Dichloroethane	10		9.903	99	70	130
1,1,1-Trichloroethane	10		10.25	103	70	130
Benzene	10		9.505	95	70	130
Carbon Tetrachloride	10		10.89	109	70	130
Cyclohexane	10		9.196	92	70	130
1,2-dichloropropane	10		9.561	96	70	130
Bromodichloromethane	10		10.52	105	70	130
Trichloroethene	10		10.29	103	70	130
2,2,4-trimethylpentane	10		9.365	94	70	130
1,4-Dioxane	10		10.51	105	70	130
Heptane	10		9.260	93	70	130
cis-1,3-Dichloropropene	10		10.40	104	70	130
4-Methyl-2-pentanone(MIBK)	10		9.664	97	70	130
trans-1,3-Dichloropropene	10		10.92	109	70	130
1,1,2-Trichloroethane	10		10.11	101	70	130
Toluene	10		9.963	100	70	130
Dibromochloromethane	10		11.09	111	70	130
2-Hexanone(MBK)	10		10.02	100	70	130

FORM III AIR

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16212

LCS - Client Id: CV16188 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.	
1,2-Dibromoethane(EDB)	10		10.42	104	70	130
Tetrachloroethene	10		10.75	108	70	130
1,1,1,2-Tetrachloroethane	10		11.32	113	70	130
Chlorobenzene	10		10.61	106	70	130
Ethylbenzene	10		10.52	105	70	130
m,p-Xylene	20		21.43	107	70	130
Bromoform	10		12.47	125	70	130
Styrene	10		10.92	109	70	130
1,1,2,2-Tetrachloroethane	10		10.58	106	70	130
o-Xylene	10		10.57	106	70	130
Isopropylbenzene	10		10.24	102	70	130
4-Ethyltoluene	10		10.80	108	70	130
1,3,5-Trimethylbenzene	10		11.33	113	70	130
1,2,4-Trimethylbenzene	10		11.45	115	70	130
Benzyl chloride	10		15.85	159 *	70	130
1,3-Dichlorobenzene	10		12.15	122	70	130
1,4-Dichlorobenzene	10		11.44	114	70	130
sec-Butylbenzene	10		10.32	103	70	130
4-Isopropyltoluene	10		10.64	106	70	130
1,2-Dichlorobenzene	10		12.09	121	70	130
n-Butylbenzene	10		10.69	107	70	130
1,2,4-Trichlorobenzene	10		15.46	155 *	70	130
Naphthalene	10		15.02	150 *	70	130
Hexachlorobutadiene	10		13.62	136 *	70	130

FORM III AIR

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16212

LCS - Client Id: CV16190 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.	
Propylene	10		10.62	106	70	130
Dichlorodifluoromethane	10		10.00	100	70	130
Chloromethane	10		10.86	109	70	130
1,2-Dichlorotetrafluoroethane	10		10.24	102	70	130
Vinyl Chloride	10		10.73	107	70	130
1,3-Butadiene	10		11.10	111	70	130
Bromomethane	10		9.956	100	70	130
Chloroethane	10		10.37	104	70	130
Ethanol	10		11.36	114	70	130
Acetone	10		10.46	105	70	130
Trichlorofluoromethane	10		9.465	95	70	130
Isopropylalcohol	10		11.26	113	70	130
Acrylonitrile	10		14.29	143 *	70	130
1,1-Dichloroethene	10		10.39	104	70	130
Methylene Chloride	10		10.50	105	70	130
Carbon Disulfide	10		10.72	107	70	130
Trichlorotrifluoroethane	10		10.23	102	70	130
Trans-1,2-Dichloroethene	10		10.67	107	70	130
1,1-Dichloroethane	10		10.53	105	70	130
Methyl tert-butyl ether(MTBE)	10		10.82	108	70	130
Methyl Ethyl Ketone	10		11.54	115	70	130
Cis-1,2-Dichloroethene	10		10.27	103	70	130
Hexane	10		11.52	115	70	130
Chloroform	10		10.03	100	70	130
Ethyl acetate	10		12.06	121	70	130
Tetrahydrofuran	10		11.49	115	70	130
1,2-Dichloroethane	10		10.17	102	70	130
1,1,1-Trichloroethane	10		9.882	99	70	130
Benzene	10		10.48	105	70	130
Carbon Tetrachloride	10		9.915	99	70	130
Cyclohexane	10		9.767	98	70	130
1,2-dichloropropane	10		10.78	108	70	130
Bromodichloromethane	10		9.944	99	70	130
Trichloroethene	10		9.907	99	70	130
2,2,4-trimethylpentane	10		10.95	110	70	130
1,4-Dioxane	10		10.73	107	70	130
Heptane	10		11.96	120	70	130
cis-1,3-Dichloropropene	10		10.75	108	70	130
4-Methyl-2-pentanone(MIBK)	10		11.90	119	70	130
trans-1,3-Dichloropropene	10		10.55	106	70	130
1,1,2-Trichloroethane	10		10.14	101	70	130
Toluene	10		10.32	103	70	130
Dibromochloromethane	10		10.25	103	70	130
2-Hexanone(MBK)	10		11.96	120	70	130

FORM III AIR

AIR LCS RECOVERY

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No: SAS No: SDG No GCV16212

LCS - Client Id: CV16190 LCS

COMPOUND	SPIKE ADDED (ppbv)		LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.	
1,2-Dibromoethane(EDB)	10		10.39	104	70	130
Tetrachloroethene	10		9.709	97	70	130
1,1,1,2-Tetrachloroethane	10		9.651	97	70	130
Chlorobenzene	10		10.11	101	70	130
Ethylbenzene	10		10.72	107	70	130
m,p-Xylene	20		22.61	113	70	130
Bromoform	10		10.26	103	70	130
Styrene	10		11.13	111	70	130
1,1,2,2-Tetrachloroethane	10		11.39	114	70	130
o-Xylene	10		11.24	112	70	130
Isopropylbenzene	10		9.882	99	70	130
4-Ethyltoluene	10		11.09	111	70	130
1,3,5-Trimethylbenzene	10		11.03	110	70	130
1,2,4-Trimethylbenzene	10		11.47	115	70	130
Benzyl chloride	10		11.66	117	70	130
1,3-Dichlorobenzene	10		10.60	106	70	130
1,4-Dichlorobenzene	10		10.54	105	70	130
sec-Butylbenzene	10		10.75	108	70	130
4-Isopropyltoluene	10		10.39	104	70	130
1,2-Dichlorobenzene	10		10.72	107	70	130
n-Butylbenzene	10		10.80	108	70	130
1,2,4-Trichlorobenzene	10		10.41	104	70	130
Naphthalene	10		11.39	114	70	130
Hexachlorobutadiene	10		9.693	97	70	130

FORM III AIR

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Propylene	1.498	1.356		9.5	30
Dichlorodifluoromethane	3.151	3.259		-3.4	30
Chloromethane	1.806	1.868		-3.4	30
1,2-Dichlorotetrafluoroethane	3.041	3.146		-3.5	30
Vinyl Chloride	1.493	1.516		-1.5	30
1,3-Butadiene	1.399	1.394		0.4	30
Bromomethane	1.038	1.116		-7.5	30
Chloroethane	0.624	0.665		-6.6	30
Ethanol	0.590	0.600		-1.7	30
Acetone	3.279	3.243		1.1	30
Trichlorofluoromethane	3.245	3.488		-7.5	30
Isopropylalcohol	3.417	3.432		-0.4	30
Acrylonitrile	1.121	1.080		3.7	30
1,1-Dichloroethene	2.595	2.659		-2.5	30
Methylene Chloride	2.477	2.513		-1.5	30
Carbon Disulfide	3.108	3.180		-2.3	30
Trichlorotrifluoroethane	2.305	2.439		-5.8	30
Trans-1,2-Dichloroethene	2.250	2.104		6.5	30
1,1-Dichloroethane	2.592	2.528		2.5	30
Methyl tert-butyl ether(MTBE)	2.874	2.612		9.1	30
Methyl Ethyl Ketone	3.976	3.497		12.0	30
Cis-1,2-Dichloroethene	2.185	1.898		13.1	30
Hexane	2.434	2.112		13.2	30
Chloroform	2.430	2.335		3.9	30
Ethyl acetate	0.484	0.467		3.5	30
Tetrahydrofuran	2.017	1.566		22.4	30
1,2-Dichloroethane	2.017	1.945		3.6	30
1,1,1-Trichloroethane	2.486	2.487		0.0	30
Benzene	3.515	3.202		8.9	30
Carbon Tetrachloride	2.497	2.605		-4.3	30
Cyclohexane	1.340	1.156		13.7	30
1,2-dichloropropane	0.499	0.454		9.0	30
Bromodichloromethane	0.727	0.732		-0.7	30
Trichloroethene	0.414	0.436		-5.3	30
2,2,4-trimethylpentane	2.209	1.998		9.6	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.193	0.179		7.3	30
Heptane	0.964	0.835		13.4	30
cis-1,3-Dichloropropene	0.566	0.511		9.7	30
4-Methyl-2-pentanone(MIBK)	1.244	1.117		10.2	30
trans-1,3-Dichloropropene	0.450	0.418		7.1	30
1,1,2-Trichloroethane	0.415	0.400		3.6	30
Toluene	1.185	1.084		8.5	30
Dibromochloromethane	0.750	0.803		-7.1	30
2-Hexanone(MBK)	1.133	0.995		12.2	30
1,2-Dibromoethane(EDB)	0.664	0.641		3.5	30
Tetrachloroethene	0.569	0.581		-2.1	30
1,1,1,2-Tetrachloroethane	0.819	0.997		-21.7	30
Chlorobenzene	1.504	1.740		-15.7	30
Ethylbenzene	2.570	2.617		-1.8	30
m,p-Xylene	1.921	1.648		14.2	30
Bromoform	1.192	1.502		-26.0	30
Styrene	1.426	1.411		1.1	30
1,1,2,2-Tetrachloroethane	1.542	1.714		-11.2	30
o-Xylene	2.030	2.141		-5.5	30
Isopropylbenzene	2.892	3.194		-10.4	30
4-Ethyltoluene	2.862	2.942		-2.8	30
1,3,5-Trimethylbenzene	2.265	2.492		-10.0	30
1,2,4-Trimethylbenzene	2.348	2.443		-4.0	30
Benzyl chloride	1.321	1.504		-13.9	30
1,3-Dichlorobenzene	1.548	1.756		-13.4	30
1,4-Dichlorobenzene	1.459	1.664		-14.1	30
sec-Butylbenzene	3.536	3.939		-11.4	30
4-Isopropyltoluene	3.206	3.549		-10.7	30
1,2-Dichlorobenzene	1.460	1.562		-7.0	30
n-Butylbenzene	2.940	2.994		-1.8	30
1,2,4-Trichlorobenzene	0.941	0.788		16.3	30
Naphthalene	2.039	1.550		24.0	30
Hexachlorobutadiene	1.131	1.136		-0.4	30
1,2-Dichlorotetrafluoroethane(sim)	2.818	2.893		-2.7	30
Vinyl Chloride(sim)	1.587	1.581		0.4	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/21/26 Time: 13:35

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND		RRF	RRF1	RRF MIN	%D	% D LIMITS
Bromomethane(sim)		1.043	1.026		1.6	30
Trichlorofluoromethane(sim)		3.267	3.432		-5.1	30
1,2-Dichloroethane(sim)		1.923	1.788		7.0	30
1,1,1-Trichloroethane(sim)		2.469	2.521		-2.1	30
Benzene(sim)		3.370	2.944		12.6	30
Carbon Tetrachloride(sim)		2.350	2.602		-10.7	30
1,1-Dichloroethene(sim)		2.518	2.445		2.9	30
Trichlorotrifluoroethane(sim)		2.338	2.420		-3.5	30
Trans-1,2-Dichloroethene(sim)		2.098	1.934		7.8	30
1,1-Dichloroethane(sim)		2.772	2.632		5.1	30
Cis-1,2-Dichloroethene(sim)		2.068	1.745		15.6	30
Chloroform(sim)		2.426	2.382		1.8	30
1,2-dichloropropane(sim)		0.568	0.525		7.6	30
Bromodichloromethane(sim)		0.728	0.732		-0.5	30
Trichloroethene(sim)		0.484	0.474		2.1	30
1,4-Dioxane(sim)		0.185	0.179		3.2	30
cis-1,3-Dichloropropene(sim)		0.606	0.598		1.3	30
1,1,2-Trichloroethane(sim)		0.422	0.400		5.2	30
Dibromochloromethane(sim)		0.776	0.853		-9.9	30
1,2-Dibromoethane(EDB)(sim)		0.670	0.641		4.3	30
Tetrachloroethene(sim)		0.641	0.662		-3.3	30
Bromoform(sim)		1.369	1.643		-20.0	30
m,p-Xylene(sim)		2.110	2.060		2.4	30
1,1,2,2-Tetrachloroethane(sim)		1.809	1.817		-0.4	30
Benzyl chloride(sim)		1.102	1.504		-36.5 #	30
1,3-Dichlorobenzene(sim)		1.932	1.982		-2.6	30
1,4-Dichlorobenzene(sim)		1.559	1.664		-6.7	30
sec-Butylbenzene(sim)		4.181	4.303		-2.9	30
4-Isopropyltoluene(sim)		3.414	3.549		-4.0	30
1,2-Dichlorobenzene(sim)		1.727	1.797		-4.1	30
n-Butylbenzene(sim)		3.042	2.994		1.6	30
1,2,4-Trichlorobenzene(sim)	qfi	1.000	0.88		12.0	20
Hexachlorobutadiene(sim)	qfi	1.000	0.93		7.0	20
% Bromofluorobenzene		1.271	1.341		-5.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
Propylene	1.498	1.364		8.9	30
Dichlorodifluoromethane	3.151	3.111		1.3	30
Chloromethane	1.806	1.758		2.7	30
1,2-Dichlorotetrafluoroethane	3.041	3.040		0.0	30
Vinyl Chloride	1.493	1.440		3.5	30
1,3-Butadiene	1.399	1.324		5.4	30
Bromomethane	1.038	1.012		2.5	30
Chloroethane	0.624	0.612		1.9	30
Ethanol	0.590	0.581		1.5	30
Acetone	3.279	3.058		6.7	30
Trichlorofluoromethane	3.245	3.319		-2.3	30
Isopropylalcohol	3.417	3.209		6.1	30
Acrylonitrile	1.121	0.904		19.4	30
1,1-Dichloroethene	2.595	2.210		14.8	30
Methylene Chloride	2.477	2.107		14.9	30
Carbon Disulfide	3.108	2.938		5.5	30
Trichlorotrifluoroethane	2.305	2.337		-1.4	30
Trans-1,2-Dichloroethene	2.250	1.944		13.6	30
1,1-Dichloroethane	2.592	2.360		9.0	30
Methyl tert-butyl ether(MTBE)	2.874	2.358		18.0	30
Methyl Ethyl Ketone	3.976	3.280		17.5	30
Cis-1,2-Dichloroethene	2.185	1.829		16.3	30
Hexane	2.434	1.947		20.0	30
Chloroform	2.430	2.266		6.7	30
Ethyl acetate	0.484	0.424		12.4	30
Tetrahydrofuran	2.017	1.532		24.0	30
1,2-Dichloroethane	2.017	1.836		9.0	30
1,1,1-Trichloroethane	2.486	2.358		5.1	30
Benzene	3.515	3.077		12.5	30
Carbon Tetrachloride	2.497	2.542		-1.8	30
Cyclohexane	1.340	1.097		18.1	30
1,2-dichloropropane	0.499	0.437		12.4	30
Bromodichloromethane	0.727	0.716		1.5	30
Trichloroethene	0.414	0.425		-2.7	30
2,2,4-trimethylpentane	2.209	1.925		12.9	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.193	0.161		16.6	30
Heptane	0.964	0.806		16.4	30
cis-1,3-Dichloropropene	0.566	0.508		10.2	30
4-Methyl-2-pentanone(MIBK)	1.244	1.067		14.2	30
trans-1,3-Dichloropropene	0.450	0.404		10.2	30
1,1,2-Trichloroethane	0.415	0.398		4.1	30
Toluene	1.185	1.056		10.9	30
Dibromochloromethane	0.750	0.773		-3.1	30
2-Hexanone(MBK)	1.133	0.964		14.9	30
1,2-Dibromoethane(EDB)	0.664	0.624		6.0	30
Tetrachloroethene	0.569	0.579		-1.8	30
1,1,1,2-Tetrachloroethane	0.819	0.993		-21.2	30
Chlorobenzene	1.504	1.691		-12.4	30
Ethylbenzene	2.570	2.584		-0.5	30
m,p-Xylene	1.921	1.663		13.4	30
Bromoform	1.192	1.457		-22.2	30
Styrene	1.426	1.410		1.1	30
1,1,2,2-Tetrachloroethane	1.542	1.647		-6.8	30
o-Xylene	2.030	2.135		-5.2	30
Isopropylbenzene	2.892	3.214		-11.1	30
4-Ethyltoluene	2.862	2.904		-1.5	30
1,3,5-Trimethylbenzene	2.265	2.555		-12.8	30
1,2,4-Trimethylbenzene	2.348	2.397		-2.1	30
Benzyl chloride	1.321	1.468		-11.1	30
1,3-Dichlorobenzene	1.548	1.799		-16.2	30
1,4-Dichlorobenzene	1.459	1.573		-7.8	30
sec-Butylbenzene	3.536	3.900		-10.3	30
4-Isopropyltoluene	3.206	3.485		-8.7	30
1,2-Dichlorobenzene	1.460	1.592		-9.0	30
n-Butylbenzene	2.940	3.027		-3.0	30
1,2,4-Trichlorobenzene	0.941	0.794		15.6	30
Naphthalene	2.039	1.509		26.0	30
Hexachlorobutadiene	1.131	1.148		-1.5	30
1,2-Dichlorotetrafluoroethane(sim)	2.818	2.818		0.0	30
Vinyl Chloride(sim)	1.587	1.522		4.1	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM20 Calibration Date: 01/22/26 Time: 10:08

Lab File Id: 0121_29.D Init. Calib. Date(s): 12/22/25 12/23/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:42 01:23

GC Column: RTX-1 60M Method File: 20_AIR_1222.M

COMPOUND		RRF	RRF50	RRF MIN	%D	% D LIMITS
Bromomethane(sim)		1.043	0.938		10.1	30
Trichlorofluoromethane(sim)		3.267	3.376		-3.3	30
1,2-Dichloroethane(sim)		1.923	1.702		11.5	30
1,1,1-Trichloroethane(sim)		2.469	2.447		0.9	30
Benzene(sim)		3.370	2.852		15.4	30
Carbon Tetrachloride(sim)		2.350	2.569		-9.3	30
1,1-Dichloroethene(sim)		2.518	2.048		18.7	30
Trichlorotrifluoroethane(sim)		2.338	2.324		0.6	30
Trans-1,2-Dichloroethene(sim)		2.098	1.802		14.1	30
1,1-Dichloroethane(sim)		2.772	2.490		10.2	30
Cis-1,2-Dichloroethene(sim)		2.068	1.695		18.0	30
Chloroform(sim)		2.426	2.293		5.5	30
1,2-dichloropropane(sim)		0.568	0.508		10.6	30
Bromodichloromethane(sim)		0.728	0.716		1.6	30
Trichloroethene(sim)		0.484	0.467		3.5	30
1,4-Dioxane(sim)		0.185	0.161		13.0	30
cis-1,3-Dichloropropene(sim)		0.606	0.580		4.3	30
1,1,2-Trichloroethane(sim)		0.422	0.398		5.7	30
Dibromochloromethane(sim)		0.776	0.840		-8.2	30
1,2-Dibromoethane(EDB)(sim)		0.670	0.624		6.9	30
Tetrachloroethene(sim)		0.641	0.645		-0.6	30
Bromoform(sim)		1.369	1.652		-20.7	30
m,p-Xylene(sim)		2.110	2.078		1.5	30
1,1,2,2-Tetrachloroethane(sim)		1.809	1.797		0.7	30
Benzyl chloride(sim)		1.102	1.468		-33.2 #	30
1,3-Dichlorobenzene(sim)		1.932	1.968		-1.9	30
1,4-Dichlorobenzene(sim)		1.559	1.573		-0.9	30
sec-Butylbenzene(sim)		4.181	4.238		-1.4	30
4-Isopropyltoluene(sim)		3.414	3.485		-2.1	30
1,2-Dichlorobenzene(sim)		1.727	1.781		-3.1	30
n-Butylbenzene(sim)		3.042	3.027		0.5	30
1,2,4-Trichlorobenzene(sim)	qfi	1.000	0.86		14.0	20
Hexachlorobutadiene(sim)	qfi	1.000	0.92		8.0	20
% Bromofluorobenzene		1.271	1.379		-8.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/21/26 Time: 13:06

Lab File Id: 0121_01.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Propylene	0.592	0.518		12.5	30
Dichlorodifluoromethane	2.852	2.766		3.0	30
Chloromethane	0.699	0.665		4.9	30
1,2-Dichlorotetrafluoroethane	2.810	2.611		7.1	30
Vinyl Chloride	0.859	0.783		8.8	30
1,3-Butadiene	0.569	0.488		14.2	30
Bromomethane	1.125	1.018		9.5	30
Chloroethane	0.410	0.364		11.2	30
Ethanol	0.207	0.211		-1.9	30
Acetone	1.130	1.041		7.9	30
Trichlorofluoromethane	2.846	2.604		8.5	30
Isopropylalcohol	1.330	1.229		7.6	30
Acrylonitrile	0.449	0.409		8.9	30
1,1-Dichloroethene	1.442	1.300		9.8	30
Methylene Chloride	0.982	0.920		6.3	30
Carbon Disulfide	2.854	2.621		8.2	30
Trichlorotrifluoroethane	2.404	2.240		6.8	30
Trans-1,2-Dichloroethene	1.279	1.188		7.1	30
1,1-Dichloroethane	1.654	1.532		7.4	30
Methyl tert-butyl ether(MTBE)	2.460	2.358		4.1	30
Methyl Ethyl Ketone	1.468	1.347		8.2	30
Cis-1,2-Dichloroethene	1.243	1.140		8.3	30
Hexane	1.226	1.142		6.9	30
Chloroform	2.273	2.147		5.5	30
Ethyl acetate	0.307	0.290		5.5	30
Tetrahydrofuran	0.723	0.651		10.0	30
1,2-Dichloroethane	1.294	1.216		6.0	30
1,1,1-Trichloroethane	2.368	2.168		8.4	30
Benzene	3.063	2.782		9.2	30
Carbon Tetrachloride	2.595	2.348		9.5	30
Cyclohexane	1.307	1.260		3.6	30
1,2-dichloropropane	0.301	0.277		8.0	30
Bromodichloromethane	0.721	0.654		9.3	30
Trichloroethene	0.499	0.483		3.2	30
2,2,4-trimethylpentane	1.172	1.135		3.2	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/21/26 Time: 13:06

Lab File Id: 0121_01.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND		RRF	RRF1	RRF MIN	%D	% D LIMITS
1,4-Dioxane		0.180	0.185		-2.8	30
Heptane		0.386	0.366		5.2	30
cis-1,3-Dichloropropene		0.613	0.569		7.2	30
4-Methyl-2-pentanone(MIBK)		0.530	0.515		2.8	30
trans-1,3-Dichloropropene		0.421	0.362		14.0	30
1,1,2-Trichloroethane		0.417	0.389		6.7	30
Toluene		1.090	1.020		6.4	30
Dibromochloromethane		0.881	0.806		8.5	30
2-Hexanone(MBK)	q	1.000	0.70		30.0 #	20
1,2-Dibromoethane(EDB)		0.719	0.657		8.6	30
Tetrachloroethene		0.709	0.691		2.5	30
1,1,1,2-Tetrachloroethane		1.308	1.270		2.9	30
Chlorobenzene		2.181	2.128		2.4	30
Ethylbenzene		3.048	3.009		1.3	30
m,p-Xylene		2.349	1.885		19.8	30
Bromoform		2.130	2.004		5.9	30
Styrene		1.770	1.631		7.9	30
1,1,2,2-Tetrachloroethane		1.935	1.867		3.5	30
o-Xylene		2.469	2.532		-2.6	30
Isopropylbenzene		3.727	3.739		-0.3	30
4-Ethyltoluene		3.424	3.275		4.4	30
1,3,5-Trimethylbenzene		3.074	3.073		0.0	30
1,2,4-Trimethylbenzene		2.932	2.892		1.4	30
Benzyl chloride	q	1.000	0.56		44.0 #	20
1,3-Dichlorobenzene		2.190	1.864		14.9	30
1,4-Dichlorobenzene		1.957	1.672		14.6	30
sec-Butylbenzene		4.593	4.598		-0.1	30
4-Isopropyltoluene		4.267	4.247		0.5	30
1,2-Dichlorobenzene		2.149	1.926		10.4	30
n-Butylbenzene		3.166	2.884		8.9	30
1,2,4-Trichlorobenzene	q	1.000	0.34		66.0 #	20
Naphthalene	qfi	1.000	0.48		52.0 #	20
Hexachlorobutadiene		2.015	1.989		1.3	30
1,2-Dichlorotetrafluoroethane(sim)		2.662	2.396		10.0	30
Vinyl Chloride(sim)		0.884	0.780		11.8	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/21/26 Time: 13:06

Lab File Id: 0121_01.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND		RRF	RRF1	RRF MIN	%D	% D LIMITS
Bromomethane(sim)		1.141	0.934		18.1	30
Trichlorofluoromethane(sim)		2.859	2.656		7.1	30
1,2-Dichloroethane(sim)		1.272	1.116		12.3	30
1,1,1-Trichloroethane(sim)		2.368	2.199		7.1	30
Benzene(sim)		2.962	2.553		13.8	30
Carbon Tetrachloride(sim)		2.489	2.388		4.1	30
1,1-Dichloroethene(sim)		1.372	1.193		13.0	30
Trichlorotrifluoroethane(sim)		2.424	2.255		7.0	30
Trans-1,2-Dichloroethene(sim)		1.181	1.090		7.7	30
1,1-Dichloroethane(sim)		1.683	1.524		9.4	30
Cis-1,2-Dichloroethene(sim)		1.185	1.046		11.7	30
Chloroform(sim)		2.325	2.119		8.9	30
1,2-dichloropropane(sim)		0.342	0.303		11.4	30
Bromodichloromethane(sim)		0.750	0.654		12.8	30
Trichloroethene(sim)		0.555	0.525		5.4	30
1,4-Dioxane(sim)		0.177	0.184		-4.0	30
cis-1,3-Dichloropropene(sim)		0.576	0.555		3.6	30
1,1,2-Trichloroethane(sim)		0.425	0.389		8.5	30
Dibromochloromethane(sim)		0.908	0.864		4.8	30
1,2-Dibromoethane(EDB)(sim)		0.686	0.657		4.2	30
Tetrachloroethene(sim)		0.794	0.740		6.8	30
Bromoform(sim)		2.198	2.140		2.6	30
m,p-Xylene(sim)		2.288	2.392		-4.5	30
1,1,2,2-Tetrachloroethane(sim)		2.127	2.055		3.4	30
Benzyl chloride(sim)	q	1.000	0.84		16.0	20
1,3-Dichlorobenzene(sim)	q	1.000	0.96		4.0	20
1,4-Dichlorobenzene(sim)	q	1.000	0.91		9.0	20
sec-Butylbenzene(sim)		4.503	5.068		-12.5	30
4-Isopropyltoluene(sim)		4.171	4.247		-1.8	30
1,2-Dichlorobenzene(sim)		2.113	2.178		-3.1	30
n-Butylbenzene(sim)	q	1.000	0.92		8.0	20
1,2,4-Trichlorobenzene(sim)	q	1.000	0.66		34.0 #	20
Hexachlorobutadiene(sim)		2.417	2.265		6.3	30
% Bromofluorobenzene		1.313	1.345		-2.4	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/22/26 Time: 10:40

Lab File Id: 0121_28.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
Propylene	0.592	0.557		5.9	30
Dichlorodifluoromethane	2.852	2.783		2.4	30
Chloromethane	0.699	0.675		3.4	30
1,2-Dichlorotetrafluoroethane	2.810	2.682		4.6	30
Vinyl Chloride	0.859	0.800		6.9	30
1,3-Butadiene	0.569	0.522		8.3	30
Bromomethane	1.125	1.062		5.6	30
Chloroethane	0.410	0.380		7.3	30
Ethanol	0.207	0.186		10.1	30
Acetone	1.130	1.045		7.5	30
Trichlorofluoromethane	2.846	2.641		7.2	30
Isopropylalcohol	1.330	1.210		9.0	30
Acrylonitrile	0.449	0.445		0.9	30
1,1-Dichloroethene	1.442	1.310		9.2	30
Methylene Chloride	0.982	0.911		7.2	30
Carbon Disulfide	2.854	2.613		8.4	30
Trichlorotrifluoroethane	2.404	2.227		7.4	30
Trans-1,2-Dichloroethene	1.279	1.159		9.4	30
1,1-Dichloroethane	1.654	1.507		8.9	30
Methyl tert-butyl ether(MTBE)	2.460	2.267		7.8	30
Methyl Ethyl Ketone	1.468	1.326		9.7	30
Cis-1,2-Dichloroethene	1.243	1.139		8.4	30
Hexane	1.226	1.121		8.6	30
Chloroform	2.273	2.149		5.5	30
Ethyl acetate	0.307	0.270		12.1	30
Tetrahydrofuran	0.723	0.612		15.4	30
1,2-Dichloroethane	1.294	1.178		9.0	30
1,1,1-Trichloroethane	2.368	2.196		7.3	30
Benzene	3.063	2.780		9.2	30
Carbon Tetrachloride	2.595	2.362		9.0	30
Cyclohexane	1.307	1.203		8.0	30
1,2-dichloropropane	0.301	0.277		8.0	30
Bromodichloromethane	0.721	0.678		6.0	30
Trichloroethene	0.499	0.490		1.8	30
2,2,4-trimethylpentane	1.172	1.104		5.8	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/22/26 Time: 10:40

Lab File Id: 0121_28.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND		RRF	RRF50	RRF MIN	%D	% D LIMITS
1,4-Dioxane		0.180	0.178		1.1	30
Heptane		0.386	0.351		9.1	30
cis-1,3-Dichloropropene		0.613	0.574		6.4	30
4-Methyl-2-pentanone(MIBK)		0.530	0.493		7.0	30
trans-1,3-Dichloropropene		0.421	0.368		12.6	30
1,1,2-Trichloroethane		0.417	0.392		6.0	30
Toluene		1.090	1.002		8.1	30
Dibromochloromethane		0.881	0.836		5.1	30
2-Hexanone(MBK)	q	1.000	0.68		32.0 #	20
1,2-Dibromoethane(EDB)		0.719	0.661		8.1	30
Tetrachloroethene		0.709	0.680		4.1	30
1,1,1,2-Tetrachloroethane		1.308	1.282		2.0	30
Chlorobenzene		2.181	2.095		3.9	30
Ethylbenzene		3.048	2.932		3.8	30
m,p-Xylene		2.349	1.853		21.1	30
Bromoform		2.130	1.961		7.9	30
Styrene		1.770	1.613		8.9	30
1,1,2,2-Tetrachloroethane		1.935	1.870		3.4	30
o-Xylene		2.469	2.451		0.7	30
Isopropylbenzene		3.727	3.638		2.4	30
4-Ethyltoluene		3.424	3.226		5.8	30
1,3,5-Trimethylbenzene		3.074	2.998		2.5	30
1,2,4-Trimethylbenzene		2.932	2.808		4.2	30
Benzyl chloride	q	1.000	0.52		48.0 #	20
1,3-Dichlorobenzene		2.190	1.899		13.3	30
1,4-Dichlorobenzene		1.957	1.638		16.3	30
sec-Butylbenzene		4.593	4.424		3.7	30
4-Isopropyltoluene		4.267	4.038		5.4	30
1,2-Dichlorobenzene		2.149	1.853		13.8	30
n-Butylbenzene		3.166	2.628		17.0	30
1,2,4-Trichlorobenzene	q	1.000	0.33		67.0 #	20
Naphthalene	qfi	1.000	0.47		53.0 #	20
Hexachlorobutadiene		2.015	1.987		1.4	30
1,2-Dichlorotetrafluoroethane(sim)		2.662	2.431		8.7	30
Vinyl Chloride(sim)		0.884	0.774		12.4	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM24 Calibration Date: 01/22/26 Time: 10:40

Lab File Id: 0121_28.D Init. Calib. Date(s): 01/15/26 01/15/26

Heated Purge (Y/N): Y Init. Calib. Times: 12:18 19:42

GC Column: RTX-1 Method File: 24_AIR_0115.M

COMPOUND		RRF	RRF50	RRF MIN	%D	% D LIMITS
Bromomethane(sim)		1.141	0.962		15.7	30
Trichlorofluoromethane(sim)		2.859	2.625		8.2	30
1,2-Dichloroethane(sim)		1.272	1.068		16.0	30
1,1,1-Trichloroethane(sim)		2.368	2.172		8.3	30
Benzene(sim)		2.962	2.519		15.0	30
Carbon Tetrachloride(sim)		2.489	2.364		5.0	30
1,1-Dichloroethene(sim)		1.372	1.188		13.4	30
Trichlorotrifluoroethane(sim)		2.424	2.243		7.5	30
Trans-1,2-Dichloroethene(sim)		1.181	1.050		11.1	30
1,1-Dichloroethane(sim)		1.683	1.501		10.8	30
Cis-1,2-Dichloroethene(sim)		1.185	1.033		12.8	30
Chloroform(sim)		2.325	2.090		10.1	30
1,2-dichloropropane(sim)		0.342	0.302		11.7	30
Bromodichloromethane(sim)		0.750	0.678		9.6	30
Trichloroethene(sim)		0.555	0.530		4.5	30
1,4-Dioxane(sim)		0.177	0.178		-0.6	30
cis-1,3-Dichloropropene(sim)		0.576	0.554		3.8	30
1,1,2-Trichloroethane(sim)		0.425	0.392		7.8	30
Dibromochloromethane(sim)		0.908	0.883		2.8	30
1,2-Dibromoethane(EDB)(sim)		0.686	0.661		3.6	30
Tetrachloroethene(sim)		0.794	0.757		4.7	30
Bromoform(sim)		2.198	2.126		3.3	30
m,p-Xylene(sim)		2.288	2.355		-2.9	30
1,1,2,2-Tetrachloroethane(sim)		2.127	2.041		4.0	30
Benzyl chloride(sim)	q	1.000	0.78		22.0 #	20
1,3-Dichlorobenzene(sim)	q	1.000	0.96		4.0	20
1,4-Dichlorobenzene(sim)	q	1.000	0.89		11.0	20
sec-Butylbenzene(sim)		4.503	4.863		-8.0	30
4-Isopropyltoluene(sim)		4.171	4.038		3.2	30
1,2-Dichlorobenzene(sim)		2.113	2.090		1.1	30
n-Butylbenzene(sim)	q	1.000	0.84		16.0	20
1,2,4-Trichlorobenzene(sim)	q	1.000	0.66		34.0 #	20
Hexachlorobutadiene(sim)		2.417	2.232		7.7	30
% Bromofluorobenzene		1.313	1.337		-1.8	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/21/26 Time: 13:49

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Propylene	1.866	1.923		-3.1	30
Dichlorodifluoromethane	3.860	3.570		7.5	30
Chloromethane	2.208	2.329		-5.5	30
1,2-Dichlorotetrafluoroethane	3.308	3.108		6.0	30
Vinyl Chloride	1.453	1.410		3.0	30
1,3-Butadiene	1.521	1.657		-8.9	30
Bromomethane	1.065	1.040		2.3	30
Chloroethane	0.566	0.547		3.4	30
Ethanol	0.739	0.694		6.1	30
Acetone	3.419	3.441		-0.6	30
Trichlorofluoromethane	3.799	3.447		9.3	30
Isopropylalcohol	3.654	3.373		7.7	30
Acrylonitrile	1.113	1.208		-8.5	30
1,1-Dichloroethene	2.531	2.385		5.8	30
Methylene Chloride	2.827	3.037		-7.4	30
Carbon Disulfide	2.785	2.789		-0.1	30
Trichlorotrifluoroethane	2.490	2.400		3.6	30
Trans-1,2-Dichloroethene	2.225	2.050		7.9	30
1,1-Dichloroethane	2.527	2.494		1.3	30
Methyl tert-butyl ether(MTBE)	2.729	2.412		11.6	30
Methyl Ethyl Ketone	4.390	4.464		-1.7	30
Cis-1,2-Dichloroethene	2.175	2.005		7.8	30
Hexane	2.524	2.348		7.0	30
Chloroform	2.536	2.447		3.5	30
Ethyl acetate	0.492	0.509		-3.5	30
Tetrahydrofuran	2.150	2.162		-0.6	30
1,2-Dichloroethane	2.383	2.234		6.3	30
1,1,1-Trichloroethane	2.871	2.689		6.3	30
Benzene	2.932	2.743		6.4	30
Carbon Tetrachloride	3.377	3.094		8.4	30
Cyclohexane	1.139	1.015		10.9	30
1,2-dichloropropane	0.455	0.476		-4.6	30
Bromodichloromethane	0.794	0.732		7.8	30
Trichloroethene	0.458	0.438		4.4	30
2,2,4-trimethylpentane	2.386	2.232		6.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/21/26 Time: 13:49

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.183	0.169		7.7	30
Heptane	1.152	1.168		-1.4	30
cis-1,3-Dichloropropene	0.550	0.512		6.9	30
4-Methyl-2-pentanone(MIBK)	1.527	1.569		-2.8	30
trans-1,3-Dichloropropene	0.463	0.412		11.0	30
1,1,2-Trichloroethane	0.393	0.369		6.1	30
Toluene	1.111	0.993		10.6	30
Dibromochloromethane	0.918	0.865		5.8	30
2-Hexanone(MBK)	1.440	1.427		0.9	30
1,2-Dibromoethane(EDB)	0.677	0.614		9.3	30
Tetrachloroethene	0.611	0.531		13.1	30
1,1,1,2-Tetrachloroethane	1.173	1.197		-2.0	30
Chlorobenzene	1.758	1.765		-0.4	30
Ethylbenzene	2.713	2.553		5.9	30
m,p-Xylene	2.121	1.663		21.6	30
Bromoform	1.790	1.661		7.2	30
Styrene	1.542	1.357		12.0	30
1,1,2,2-Tetrachloroethane	1.576	1.642		-4.2	30
o-Xylene	2.238	2.093		6.5	30
Isopropylbenzene	3.381	3.219		4.8	30
4-Ethyltoluene	3.254	2.892		11.1	30
1,3,5-Trimethylbenzene	2.810	2.485		11.6	30
1,2,4-Trimethylbenzene	2.842	2.338		17.7	30
Benzyl chloride	2.388	2.006		16.0	30
1,3-Dichlorobenzene	2.075	1.773		14.6	30
1,4-Dichlorobenzene	2.032	1.670		17.8	30
sec-Butylbenzene	4.179	3.903		6.6	30
4-Isopropyltoluene	3.950	3.468		12.2	30
1,2-Dichlorobenzene	1.950	1.673		14.2	30
n-Butylbenzene	3.378	3.067		9.2	30
1,2,4-Trichlorobenzene	1.316	0.834		36.6 #	30
Naphthalene	2.854	1.719		39.8 #	30
Hexachlorobutadiene	1.405	1.015		27.8	30
1,2-Dichlorotetrafluoroethane(sim)	3.456	3.046		11.9	30
Vinyl Chloride(sim)	1.604	1.495		6.8	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/21/26 Time: 13:49

Lab File Id: 0121_02.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF1	RRF MIN	%D	% D LIMITS
Bromomethane(sim)	1.130	1.019		9.8	30
Trichlorofluoromethane(sim)	3.974	3.529		11.2	30
1,2-Dichloroethane(sim)	2.365	2.190		7.4	30
1,1,1-Trichloroethane(sim)	3.069	2.740		10.7	30
Benzene(sim)	3.109	2.689		13.5	30
Carbon Tetrachloride(sim)	3.282	3.084		6.0	30
1,1-Dichloroethene(sim)	2.672	2.338		12.5	30
Trichlorotrifluoroethane(sim)	2.659	2.458		7.6	30
Trans-1,2-Dichloroethene(sim)	2.265	2.010		11.3	30
1,1-Dichloroethane(sim)	2.772	2.609		5.9	30
Cis-1,2-Dichloroethene(sim)	2.230	1.965		11.9	30
Chloroform(sim)	2.906	2.476		14.8	30
1,2-dichloropropane(sim)	0.529	0.497		6.0	30
Bromodichloromethane(sim)	0.824	0.732		11.2	30
Trichloroethene(sim)	0.550	0.448		18.5	30
1,4-Dioxane(sim)	0.174	0.169		2.9	30
cis-1,3-Dichloropropene(sim)	0.565	0.551		2.5	30
1,1,2-Trichloroethane(sim)	0.413	0.369		10.7	30
Dibromochloromethane(sim)	0.932	0.868		6.9	30
1,2-Dibromoethane(EDB)(sim)	0.706	0.614		13.0	30
Tetrachloroethene(sim)	0.644	0.562		12.7	30
Bromoform(sim)	1.823	1.724		5.4	30
m,p-Xylene(sim)	2.205	2.079		5.7	30
1,1,2,2-Tetrachloroethane(sim)	1.801	1.707		5.2	30
Benzyl chloride(sim)	2.152	2.006		6.8	30
1,3-Dichlorobenzene(sim)	2.262	1.991		12.0	30
1,4-Dichlorobenzene(sim)	2.028	1.670		17.7	30
sec-Butylbenzene(sim)	2.839	2.576		9.3	30
4-Isopropyltoluene(sim)	3.807	3.468		8.9	30
1,2-Dichlorobenzene(sim)	2.119	1.755		17.2	30
n-Butylbenzene(sim)	3.105	3.067		1.2	30
1,2,4-Trichlorobenzene(sim)	1.360	0.940		30.9 #	30
Hexachlorobutadiene(sim)	1.798	1.070		40.5 #	30
% Bromofluorobenzene	1.343	1.280		4.7	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7A
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/22/26 Time: 10:09

Lab File Id: 0121_25.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
Propylene	1.866	1.897		-1.7	30
Dichlorodifluoromethane	3.860	3.537		8.4	30
Chloromethane	2.208	2.326		-5.3	30
1,2-Dichlorotetrafluoroethane	3.308	3.102		6.2	30
Vinyl Chloride	1.453	1.385		4.7	30
1,3-Butadiene	1.521	1.618		-6.4	30
Bromomethane	1.065	0.978		8.2	30
Chloroethane	0.566	0.539		4.8	30
Ethanol	0.739	0.799		-8.1	30
Acetone	3.419	3.518		-2.9	30
Trichlorofluoromethane	3.799	3.420		10.0	30
Isopropylalcohol	3.654	3.533		3.3	30
Acrylonitrile	1.113	1.128		-1.3	30
1,1-Dichloroethene	2.531	2.376		6.1	30
Methylene Chloride	2.827	3.018		-6.8	30
Carbon Disulfide	2.785	2.743		1.5	30
Trichlorotrifluoroethane	2.490	2.445		1.8	30
Trans-1,2-Dichloroethene	2.225	2.054		7.7	30
1,1-Dichloroethane	2.527	2.471		2.2	30
Methyl tert-butyl ether(MTBE)	2.729	2.248		17.6	30
Methyl Ethyl Ketone	4.390	4.472		-1.9	30
Cis-1,2-Dichloroethene	2.175	1.991		8.5	30
Hexane	2.524	2.179		13.7	30
Chloroform	2.536	2.412		4.9	30
Ethyl acetate	0.492	0.487		1.0	30
Tetrahydrofuran	2.150	2.054		4.5	30
1,2-Dichloroethane	2.383	2.130		10.6	30
1,1,1-Trichloroethane	2.871	2.671		7.0	30
Benzene	2.932	2.706		7.7	30
Carbon Tetrachloride	3.377	2.985		11.6	30
Cyclohexane	1.139	1.056		7.3	30
1,2-dichloropropane	0.455	0.479		-5.3	30
Bromodichloromethane	0.794	0.765		3.7	30
Trichloroethene	0.458	0.438		4.4	30
2,2,4-trimethylpentane	2.386	2.254		5.5	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/22/26 Time: 10:09

Lab File Id: 0121_25.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
1,4-Dioxane	0.183	0.160		12.6	30
Heptane	1.152	1.212		-5.2	30
cis-1,3-Dichloropropene	0.550	0.506		8.0	30
4-Methyl-2-pentanone(MIBK)	1.527	1.540		-0.9	30
trans-1,3-Dichloropropene	0.463	0.407		12.1	30
1,1,2-Trichloroethane	0.393	0.386		1.8	30
Toluene	1.111	0.983		11.5	30
Dibromochloromethane	0.918	0.857		6.6	30
2-Hexanone(MBK)	1.440	1.378		4.3	30
1,2-Dibromoethane(EDB)	0.677	0.634		6.4	30
Tetrachloroethene	0.611	0.521		14.7	30
1,1,1,2-Tetrachloroethane	1.173	1.144		2.5	30
Chlorobenzene	1.758	1.748		0.6	30
Ethylbenzene	2.713	2.455		9.5	30
m,p-Xylene	2.121	1.561		26.4	30
Bromoform	1.790	1.640		8.4	30
Styrene	1.542	1.344		12.8	30
1,1,2,2-Tetrachloroethane	1.576	1.569		0.4	30
o-Xylene	2.238	2.033		9.2	30
Isopropylbenzene	3.381	3.241		4.1	30
4-Ethyltoluene	3.254	2.850		12.4	30
1,3,5-Trimethylbenzene	2.810	2.328		17.2	30
1,2,4-Trimethylbenzene	2.842	2.281		19.7	30
Benzyl chloride	2.388	1.929		19.2	30
1,3-Dichlorobenzene	2.075	1.796		13.4	30
1,4-Dichlorobenzene	2.032	1.561		23.2	30
sec-Butylbenzene	4.179	3.778		9.6	30
4-Isopropyltoluene	3.950	3.427		13.2	30
1,2-Dichlorobenzene	1.950	1.550		20.5	30
n-Butylbenzene	3.378	2.964		12.3	30
1,2,4-Trichlorobenzene	1.316	0.757		42.5 #	30
Naphthalene	2.854	1.574		44.8 #	30
Hexachlorobutadiene	1.405	0.953		32.2 #	30
1,2-Dichlorotetrafluoroethane(sim)	3.456	3.003		13.1	30
Vinyl Chloride(sim)	1.604	1.459		9.0	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.

7B
AIR CONTINUING CALIBRATION CHECK

Lab Name: Phoenix Environmental Labs Client: AMC-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GCV16212

Instrument: CHEM39 Calibration Date: 01/22/26 Time: 10:09

Lab File Id: 0121_25.D Init. Calib. Date(s): 12/25/25 12/26/25

Heated Purge (Y/N): Y Init. Calib. Times: 18:04 01:44

GC Column: RTX-1 ; #10157 Method File: 39_AIR_1225.M

COMPOUND	RRF	RRF50	RRF MIN	%D	% D LIMITS
Bromomethane(sim)	1.130	0.946		16.3	30
Trichlorofluoromethane(sim)	3.974	3.469		12.7	30
1,2-Dichloroethane(sim)	2.365	2.061		12.9	30
1,1,1-Trichloroethane(sim)	3.069	2.692		12.3	30
Benzene(sim)	3.109	2.619		15.8	30
Carbon Tetrachloride(sim)	3.282	3.030		7.7	30
1,1-Dichloroethene(sim)	2.672	2.300		13.9	30
Trichlorotrifluoroethane(sim)	2.659	2.429		8.6	30
Trans-1,2-Dichloroethene(sim)	2.265	1.988		12.2	30
1,1-Dichloroethane(sim)	2.772	2.555		7.8	30
Cis-1,2-Dichloroethene(sim)	2.230	1.927		13.6	30
Chloroform(sim)	2.906	2.441		16.0	30
1,2-dichloropropane(sim)	0.529	0.493		6.8	30
Bromodichloromethane(sim)	0.824	0.765		7.2	30
Trichloroethene(sim)	0.550	0.440		20.0	30
1,4-Dioxane(sim)	0.174	0.160		8.0	30
cis-1,3-Dichloropropene(sim)	0.565	0.549		2.8	30
1,1,2-Trichloroethane(sim)	0.413	0.390		5.6	30
Dibromochloromethane(sim)	0.932	0.862		7.5	30
1,2-Dibromoethane(EDB)(sim)	0.706	0.634		10.2	30
Tetrachloroethene(sim)	0.644	0.555		13.8	30
Bromoform(sim)	1.823	1.647		9.7	30
m,p-Xylene(sim)	2.205	1.977		10.3	30
1,1,2,2-Tetrachloroethane(sim)	1.801	1.659		7.9	30
Benzyl chloride(sim)	2.152	1.929		10.4	30
1,3-Dichlorobenzene(sim)	2.262	1.832		19.0	30
1,4-Dichlorobenzene(sim)	2.028	1.561		23.0	30
sec-Butylbenzene(sim)	2.839	2.487		12.4	30
4-Isopropyltoluene(sim)	3.807	3.418		10.2	30
1,2-Dichlorobenzene(sim)	2.119	1.705		19.5	30
n-Butylbenzene(sim)	3.105	2.964		4.5	30
1,2,4-Trichlorobenzene(sim)	1.360	0.861		36.7 #	30
Hexachlorobutadiene(sim)	1.798	1.035		42.4 #	30
% Bromofluorobenzene	1.343	1.414		-5.3	30

(*) Recommended RRF not met (+) %D exceeds criteria % (#) %D exceeds (maximum) criteria

%D: 20% of target compounds are allowed to be above criteria %, but must be less than the (maximum) %D

(#) Maximum %D not met.