

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Region 8
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March 14, 2024

Justin Tallo
Clinton North Development Corporation
113 North Clinton Avenue
Rochester, New York 14604

Re: Site Management
Periodic Review Report 2023
113 – 117 Clinton North
Site N°: C828195
Rochester (C), Monroe (C)

Dear Mr. Tallo:

The New York State Department of Environmental Conservation (Department) and New York State Department of Health (NYSDOH) has completed a review of the Periodic Review Report (PRR) and IC/EC Certification dated May 15, 2023, and revised June 19, 2023, for following period: December 27, 2021, through April 15, 2023. The 113 – 117 Clinton North site (Site) is in the City of Rochester, Monroe County.

Based on the information presented in the PRR and information collected during a site visit conducted by the Department and NYSDOH on June 28, 2023, the Department is requesting the submittal of a Corrective Measures Work Plan (CMWP) for review and approval by the Department and NYSDOH. The CMWP will provide procedures and methods for correcting the deficiencies and issued presented below as well as bring the Site into compliance with the Site's Site Management Plan and Certificate of Completion. The Department requests that the CMWP is submitted within 45-days of the date of this letter.

As previously stated in the Department's letter dated April 14, 2023, conditionally approving the Corrective Measures Plan dated March 27, 2023 *"Work completed without a Department approved work plan is subject to change and is at the Brownfield Cleanup Program (BCP) Applicant's own risk."* It must be noted that failure to comply with the Site's SMP and the Department's approved work plans could be viewed as grounds for the revocation of the Certificate of Completion (COC).

The Department has the following comments and concerns based on a Site visit conducted June 28, 2023.

- 1) Based on observations made during the Site visit the Department is concerned with the integrity of the installed plywood cover over the angular shaped sump



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and the associated seal. The Department prefers an impervious and rigid cover such as plexiglass, metal, etc. versus the painted plywood which can rot, deteriorate over time, flex, and is not impervious.

- 2) As indicated in the Department's April 14, 2023, "the plywood sump cover will need to be inspected and evaluated annually to determine the integrity of the sump cover and seal. Routine maintenance of the sump cover and seal will need to be completed and the Site's Site Management Plan (SMP) will need to be updated to reflect the modifications at the Site. The updated SMP will be submitted to the Department for review and approval." To date, the Department has not received a proposed update for the SMP. The updated SMP will be submitted at the same time as the PRR documenting the implementation of the CMWP.
- 3) In Section 4.0, Corrective Measures Plan dated March 27, 2023, the document presents details on NC-SUMP-01 corrective measures implemented. NC-SUMP-01 is described as being sealed with plexiglass and clear silicone sealant. See attached photograph. During the Department's Site visit on June 28, 2023, NC-SUMP-01 was discovered to have the plexiglass and sealant removed and replaced with original sump pump cover. See attached photograph. NC-SUMP-01 must be repaired. In addition to the repair, the Department is requesting that proper signage is placed to prevent the removal of the sump pump cover in the future and must also include contact information in the event that the sump cover becomes damaged/altered or the sump cover must be removed.
- 4) In Section 4.0, Corrective Measures Plan dated March 27, 2023, the document presents the details on NC-SUMP-02 corrective measures implemented. The document stated that NC-SUMP-02 was sealed with painted plywood with caulk/spray foam sealant around the edges. During the Department's Site visit, the plywood was found to be not properly sealed and sealing material peeling away from the edges. See attached photographs.
- 5) The Department requests after implementation the corrective measures for NC-SUMP-01 and NC-SUMP-02, an indoor air sampling event will be completed. Details associated with the indoor sampling event such as but not limited to, analytical methodology, sample locations, figures will be presented in the CMWP. The preliminary indoor air data will be provided to the Department and NYSDOH upon receipt. The indoor air data will have a DUSR completed, and all supporting documentation will be provided in the PRR documenting the implementation of the corrective measures. Based on the indoor air sampling data, additional corrective measures may need to be taken such as upgrading the fan.
- 6) During the Site visit the Department and NYSDOH observed large holes in the ceiling in a major portion of the basement. The holes must be repaired to mitigate the potential for contaminated basement air going to the occupied upper floors.

- 7) The Department and NYSDOH observed that the walls of the basement appear to be porous and additional measures need to be taken to mitigate the potential for impacted soil vapor entering the basement. The hallway seemed to have numerous items stored and those items should be moved/cleaned out so that a thorough inspection can be completed. Such measures could be sealing the walls and floors, sealing all cracks and other perforations.
- 8) The Department understands that within 14-days of the date of this letter a detailed schedule outlining the corrective measures timeline will be submitted to the Department and the NYSDOH for review and approval.
- 9) The Department must be notified with a minimum of a 7-day advance notice for any field work to be conduct on-site as per the Brownfield Cleanup Agreement so that Department oversight can be provided. The notification must include an anticipated start day and time for the site's field work.

If your technical team have any questions or concerns regarding this letter or need further assistance with the Site, please feel free to contact me at (585) 226-5349 or via e-mail Joshua.Ramsey@dec.ny.gov. If your legal team has any questions or concerns regarding this letter or needs further assistance with the Site, please feel free to contact Michael Murphy at (518) 402-8564 or via e-mail at Michael.Murphy1@dec.ny.gov.

Sincerely,



Joshua J. Ramsey
Project Manager

ec:

Dan Noll (LaBella)
Alex Brett (LaBella)
Tom Walsh (The West Firm, PLLC)
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Angela Martin (NYSDOH)
Michael Murphy (NYSDEC)
David Pratt (NYSDEC)
Charlotte Theobald (NYSDEC)



Location: [NC-SUMP-01]



Location: [NC-SUMP-01]



Location: [NC-SUMP-02]

Periodic Review Report

NYSDEC BCP Site #C828195

Reporting Period: December 27, 2021 to April 15, 2023

Location:

113-117 Clinton North
113-117 North Clinton Avenue
Rochester, New York 14604

Prepared for:

Clinton North Development Corporation
113 North Clinton Avenue
Rochester, New York 14604

LaBella Project No. 2231541

May 15, 2023
Revised June 19, 2023





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1.0 INTRODUCTION & BACKGROUND

LaBella Associates, D.P.C. (LaBella) is pleased to submit this Periodic Review Report on behalf of Clinton North Development Corporation for the 113-117 Clinton North Site located at 113-117 North Clinton Avenue, City of Rochester, Monroe County, New York (hereinafter referred to as the “Site”). The site is enrolled in the New York State (NYS) Brownfield Cleanup Program (BCP), (Site Code C828195). A site Location Map is included as Figure 1. LaBella was retained by Clinton North Development Corporation to assist with the monitoring and reporting requirements in accordance with the Site Management Plan (SMP).

1.1 Site Description

The site is located in Rochester, Monroe County, New York and is identified as Section 106.79 Block 1 and Lot 30 on the Monroe County Tax Map (see Figure 2). The site is an approximately 0.11± acre area and is bounded by Andrews Street to the north, the Former Silver Cleaners property (#C828186) to the northeast, the Clinton Avenue Learning Center on North Clinton Avenue to the south, North Clinton Avenue to the east, and Our Lady of Victory/St. Joseph Church and various commercial properties to the west (see Figure 2 – Site Layout Map).

The Site consists of the following: a 5-story residential hotel (boarding house), a mini-mart and a barbershop. The Site is zoned commercial, and is currently a multi-tenant property.

1.2 Site Background

The Site appears to have been first developed prior to 1875. Historical mapping indicates that the Site was developed with an apparent residential dwelling and a separate commercial structure from at least 1875 until the 1910s or 1920s. The current five-story, 21,317-sq. ft. building with a full basement appears to have been constructed in the mid-1920s. The Site Building appears to have been utilized as a boarding house with several small commercial businesses operating on the first floor from the mid-1920s to the present day. These businesses have varied since first construction but appear to have included: a jewelry store; pharmacy; shoe store; liquor store; book store; men’s clothing store; and hair salon.

LaBella’s Phase I ESA dated August 2015, identified the northern adjacent property, addressed as 245 Andrews Street, was occupied by Silvers Cleaners (a dry cleaning facility) from approximately 1946 until approximately 2011, and that eastern adjoining vacant asphalt parking lot, addressed as 159-169 Pleasant Street, was historically utilized as a gasoline filling station (Mid City Service Station) from at least 1935 to at least 1955. Based on the long-term historical use of the northern adjacent property at a dry cleaner and gasoline filling station and the known petroleum and PCE contamination present at that property, LaBella identified a Recognized Environmental Conditional (REC) associated with the northern adjacent property and potential impacts to the Site from contamination originating from the northern adjacent property. The 245 Andrews Street property, once occupied by Silver Cleaners and the gasoline station, are listed under NYSDEC Inactive Hazardous Waste Disposal Site (IHWDS) #828186 and NYSDEC BCP #C828186. According to the NYSDEC listing, soil sample analytical results indicated exceedances of tetrachloroethylene (PCE) and petroleum related compounds in the groundwater and soil at the property.

In November 2015 the NYSDEC conducted a soil vapor intrusion study at 113-117 North Clinton Avenue (i.e., the BCP Site) due to the contamination at the northern adjacent property. The NYSDEC collected two (2) collocated sub-slab and indoor air samples which indicated that PCE (the dry-cleaning chemical identified in groundwater at the northern adjacent property) was detected in the



samples at the Site at levels that warrant the mitigation of SVI impacts as directed by the NYSDOH. At the same time as the SVI testing was completed, the NYSDEC collected a groundwater sample from the Sump located on the southern portion of the Site and submitted the sample for analysis of VOCs. No VOCs were detected above laboratory MDLs in the sample.

1.3 Remedial Activities

Clinton North Development Corporation entered into a Brownfield Cleanup Agreement (BCA) in June 2017 with the NYSDEC to remediate the site. Remedial Investigation (RI) activities were conducted by LaBella in 2018 to evaluate the nature and extent of contamination identified during previous investigations. The investigation consisted of advancement of soil borings and installation of overburden groundwater monitoring wells. VOCs, SVOCs, PCBs, and Pesticides were not detected above laboratory MDLs in groundwater samples submitted for analysis during the RI and metals were detected in each of groundwater samples; however, concentrations were attributed to regional background concentrations. Additionally, no VOCs, SVOCs, PCBs, pesticides or metals were detected above the NYCRR Part 375 Restricted Residential Use SCOs and metal concentrations remained below Protection of Groundwater SCOs. Results of the Remedial Investigation confirmed that the primary contaminant of concern at the Site was tetrachloroethene (PCE) in sub-slab vapor and indoor air.

Interim Remedial Measures (IRMs) were completed from October 2018 to December 2020 to reduce PCE concentrations in the indoor air. A sub-slab depressurization system (SSDS) was installed in accordance with the NYSDEC-approved Interim Remedial Action Work Plan (IRAWP) dated October 2017 and the IRAWP Amendment dated August 2018. Following installation of the SSDS, a follow up indoor air sampling was completed in July 2019 which indicated that PCE concentrations in indoor air were below the NYSDOH Air Guideline Value. An additional round of indoor air sampling was completed in December 2020 at the request of the NYSDEC to complete sampling during the heating season which also indicated that PCE concentrations were below the NYSDOH Air Guideline Value.

A Certificate of Completion of the Brownfield Cleanup Program was issued by the NYSDEC in December 2021 indicating no further remedial action was required at the Site.

Institutional and Engineering Controls (ICs and ECs) have been incorporated into the site remedy to control exposure to remaining contamination to ensure protection of public health and the environment for the restricted residential use. IC/ECs are described in the next section.

2.0 INSTITUTIONAL AND ENGINEERING CONTROLS (IC/EC)

2.1 IC/EC Certification

IC/EC certifications are provided by a designated representative of Clinton North Development Corporation, and a professional engineer in the State of New York working for on behalf of Clinton North Development Corporation. Refer to Appendix 1 for a copy of the certification forms.

2.2 Institutional Controls

The Institutional Controls for the Site are described as follows:

- Monitoring Plan
- Groundwater Use Restriction



- Landuse Restriction
- Site Management Plan
- Operation & Maintenance (O&M) Plan
- IC/EC Plan

Imposition of an institutional control in the form of an environmental easement for the controlled property which will:

1. 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);
2. Allow the use and development of the controlled property for restricted residential use, commercial use or industrial use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
3. Restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and
4. Require compliance with the Department approved SMP which includes an O&M plan.

2.3 Engineering Controls

The Engineering Controls for the Site are described as follows:

- Vapor Mitigation System

A sub-slab depressurization system has been equipped for the Site building to mitigate the migration of vapors into the building from the subsurface soil and/or groundwater impacts.

2.4 Deviations

No deviations were noted during the monitoring and sampling work during this reporting period.



3.0 MONITORING COMPLIANCE AND REMEDY EVALUATION

Monitoring work performed per the SMP during this reporting period are described during the sections below:

3.1 Monitoring Plan Components

Monitoring Program Component	Frequency	Monitored	Matrix	Analysis
SSDS System and Components	Annually, or as needed.	Fans, alarms, piping and pressure.	Not Applicable	U-tube manometers should indicate a pressure differential in the piping, alarms should sound if pressure drops to low or fans not operating, piping should be in good condition, no breaks and at typical operating pressures.
Indoor Air Sampling	Annually, or as needed.	Locations IA-01 and IA-02	Indoor Air	VOCs via USEPA Method TO-15

3.2 SSDS System and Components

The SSDS was monitored annually or more frequently as needed in accordance with the SMP and monitoring components described in Section 3.1 on the following dates during this reporting period:

- February 23, 2022 – February 24, 2022
- March 14, 2022
- March 28, 2023 – March 29, 2023

An indoor air sampling event was scheduled for February 23, 2022 but upon system inspection that day, it was found that the SSDS was not operating. The vacuum indicator showed a reading of 0.0-inches water column and the fan was not on; however, the piping and fans appeared to be in good condition. The issue was determined to be the result of a tripped breaker. The breaker was turned back on February 24, 2022 and the system resumed normal operation. Additionally, it was noted that no system alarm was present. An alarm was not included in the initial system plan per the NYSDEC-approved Interim Remedial Action Work Plan dated October 2017; however, an alarm system was installed in March of 2022 to prevent such future issues.. The NYSDEC was notified of the system being down and the indoor air sampling event was postponed until March.

On March 14, 2022, another inspection was completed prior to indoor air sample collection. Piping and fans appeared to be functioning and in good condition. Following sampling, installation of a new alarm was initiated.

The 2023 inspection was completed on March 28, 2023 through March 29, 2023. The system fan, alarms and piping were noted to be in good working condition.

The layout of the SSDS is shown on Figure 3. Inspection forms are included in included as Appendix 2.



3.3 Indoor Air Sampling

Two indoor air monitoring events were conducted during this reporting period on:

- March 14, 2022 – March 15, 2022
- March 28, 2023 – March 29, 2023

Indoor air samples were completed in two (2) locations in the basement of the building in approximately the same locations as those previously collected indoor air samples at the Site. Additionally, one first floor indoor air sample was collected during the March 28 to March 29, 2023 sampling event. One outdoor ambient air sample for each event was collected in an upwind location based on prevailing wind directions. Samples were collected at approximately 3 to 5 feet above the floor. Samples were collected utilizing individually cleaned and certified Summa® canisters equipped with laboratory calibrated flow controllers set for approximately 24-hr sample collection. For quality assurance/quality control (QA/QC), one duplicate sample and one matrix spike/matrix spike duplicate (MS/MSD) were collected during each sampling event. Additionally, during each sampling event the NYSDOH building inventory and indoor air quality questionnaire was completed to evaluate for potential indoor air sources of contaminants.

Indoor air samples were collected and submitted for analysis of VOCs via USEPA Method TO-15. All samples were submitted to Centek Laboratories located in Syracuse, NY, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory, under standard chain-of-custody protocol.

Analytical results were compared to the Air Guidance Values listed in the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York document (NYSDOH SVI Guidance), dated October 2006 and all subsequent updates. Additionally, compounds were compared to the USEPA 2001 Building Assessment and Survey Evaluation (BASE) Database Values for Background Concentrations (90th Percentile) in Indoor Air; however, note that these values do not represent regulatory criteria and are just for comparison purposes.

Refer to Figure 3 for locations of samples collected and refer to Tables 1A through 1D for a summary of analytical results. Refer to Appendix 3 for the full laboratory analytical reports. A copy of the sample collection field logs and the NYSDOH questionnaires are included in Appendix 4. Data Usability Summary Reports (DUSRs) are included in Appendix 5.

3.3.1 Volatile Organic Compound Results

IA-01 (Basement)

Several VOCs were detected in the samples collected from the IA-01 basement location above laboratory method detection limits (MDLs); however, only the contaminant of concern, PCE, was detected above the NYSDOH Air Guidance Value in the sample collected on March 15, 2022 (IA-01-3.15.22) and in the associated duplicate sample (Dup-3.15.22). Additionally, the concentrations of PCE detected in 2022 also exceeded the USEPA BASE Database 90th percentile value. Although the concentration of PCE slightly exceeded regulatory criteria, the concentration detected is significantly lower than the concentration of PCE detected in indoor air in the basement of the building prior to installation and activation of the SSDS system. The NYSDEC was notified of the PCE concentration slightly above the regulatory criteria. The NYSDEC required submittal of a corrective measures plan (CMP) and completion of the correctives measures to reduce PCE concentrations in the indoor air at



the Site. Additionally, the NYSDEC required another round of indoor air sampling the following heating season along with the collection of a first floor indoor air sample in addition to the samples typically collected in the basement. Samples collected during the March 29, 2023 sampling event were collected after completion of the corrective measures. The corrective measures are further described in Section 4.0.

The concentration of PCE detected in the same location on March 29, 2023 (sample IA-01-03292023) was significantly lower than the previous sampling event and is below the NYSDOH Air Guidance Value and BASE database 90th percentile. PCE results from the sampling events are displayed in the following table:

SAMPLE ID/LOCATION	NYSDOH Indoor Air Guidance Value	USEPA BASE Database Indoor Air (90 th Percentile)	IA-01-3.15.22	DUP-3.15.22	IA-01-03292023
DATE			3/15/2022	3/15/2022	3/29/2023
Parameter					
Tetrachloroethene (PCE)	30	15.9	31	32	13

- All results reported in micrograms per cubic meter (ug/m³).
- **BOLD** values exceed the NYSDOH Indoor Air Guidance Value.

IA-02 (Basement)

Several VOCs were detected in the samples collected from the IA-02 basement location above laboratory method detection limits (MDLs); however, results were detected below the NYSDOH Indoor Air Guidance Values for each of the regulated compounds analyzed, including PCE. The concentrations of PCE detected in 2022 did exceed the USEPA BASE Database 90th percentile value used for comparison purposes. The concentration of PCE detected in the same location on March 29, 2023 (sample IA-02-03292023) and its associated duplicate sample (Dup-03292023) was significantly lower than the previous sampling event and is also below the NYSDOH Air Guidance Value and BASE database 90th percentile. As previously indicated, results from sampling completed on March 29, 2023 were after the implementation of corrective measures at the Site.

SAMPLE ID/LOCATION	NYSDOH Indoor Air Guidance Value	USEPA BASE Database Indoor Air (90 th Percentile)	IA-02-3.15.22	IA-02-03292023	Dup-03292023
Date			3/15/2022	3/29/2023	3/29/2023
Parameter					
Tetrachloroethene (PCE)	30	15.9	27	11	12

- All results reported in micrograms per cubic meter (ug/m³).
- **BOLD** values exceed the NYSDOH Indoor Air Guidance Value.

IA-03 (First Floor)

One sample (IA-03-03292023) was collected on March 29, 2023 from the IA-03 sample location located on the first floor at the request of the NYSDEC following completion of corrective measures at the Site. Several VOCs were detected in the sample above laboratory MDLs; however, concentrations detected did not exceed the applicable NYSDOH Air Guidance Values or USEPA BASE Database Indoor Air 90th percentile values. Additionally, the site contaminant of concern, PCE, was not detected in the sample.



SAMPLE ID/LOCATION	NYSDOH Indoor Air Guidance Value	USEPA BASE Database Indoor Air (90 th Percentile)	IA-03-03292023
Date			3/29/2023
Tetrachloroethene (PCE)	30	15.9	<0.025 U

- All results reported in micrograms per cubic meter (ug/m³).
- **BOLD** values exceed the NYSDOH Indoor Air Guidance Value.
- U indicates the compound was not detected.

Outdoor Air

PCE was not detected in the outdoor air samples OA-3 and OA-03292023 collected during the March 15, 2022 and March 29, 2023 sampling events, respectively, therefore detections of PCE in the indoor air do not appear to be from an outdoor air source.

4.0 CORRECTIVE MEASURES

Due to elevated concentrations of PCE above the NYSDOH Air Guidance Value in the sample collected on March 15, 2022 in the basement indoor air location IA-01. The NYSDEC required corrective measure be implemented in accordance with the NYSDEC-approved corrective measures work plan. The following table summarizes corrective measures completed at the Site:

Potential sub-slab vapor infiltration location	Corrective Measures Implemented
Basement sumps NC-SUMP-01 and NC-SUMP-02 were open to the indoor air and were identified as potential locations that could allow sub-slab vapors to enter indoor air.	• The circular sump, NC-SUMP-01, located on the southeast side of the basement was sealed with by placing a piece of plexiglass over the sump opening and sealing the perimeter with clear silicone sealant as well as sealing around the sump pump piping penetration in the plexiglass with clear silicone sealant. • The irregular shaped sump, NC-SUMP-02, located on the west side of the basement was sealed by placing a piece of plywood over the opening, painting the plywood with a paint/primer, and sealing around the perimeter edges with caulk and expandable spray foam where the solid cover meets the sump edges as well as edges where the sump pump piping and electrical connections penetrate the sump cover.
Two (2) approximately 4-inch diameter PVC pipes were identified in the basement that penetrated the floor slab and extended approximately 2-3 feet above the basement floor and were only loosely sealed with plastic sheeting and tape.	• The pipes were cut down to grade and sealed with concrete to eliminate the direct pathway between the subsurface and indoor air.
Significant cracks, holes or seams in the basement floor.	• Cracks, holes and seams observed in the basement floor were sealed with concrete/cement to minimize the potential infiltration of soil vapor.



Based on sampling completed on March 29, 2023 following implementation of the corrective measures, it appears that the corrective measures have successfully reduced the PCE concentrations in indoor air at the Site. Additionally, it should be noted that although PCE is still detected in the basement indoor air, the basement is seldomly occupied except for maintenance purposes and that PCE was not detected on the first floor.

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 Compliance

The requirements dictated in the SMP regarding IC/EC's and the Monitoring Plan were generally met during the reporting period.

5.2 Performance and Effectiveness of Remedy

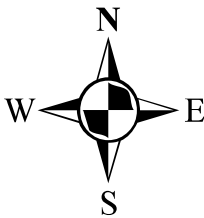
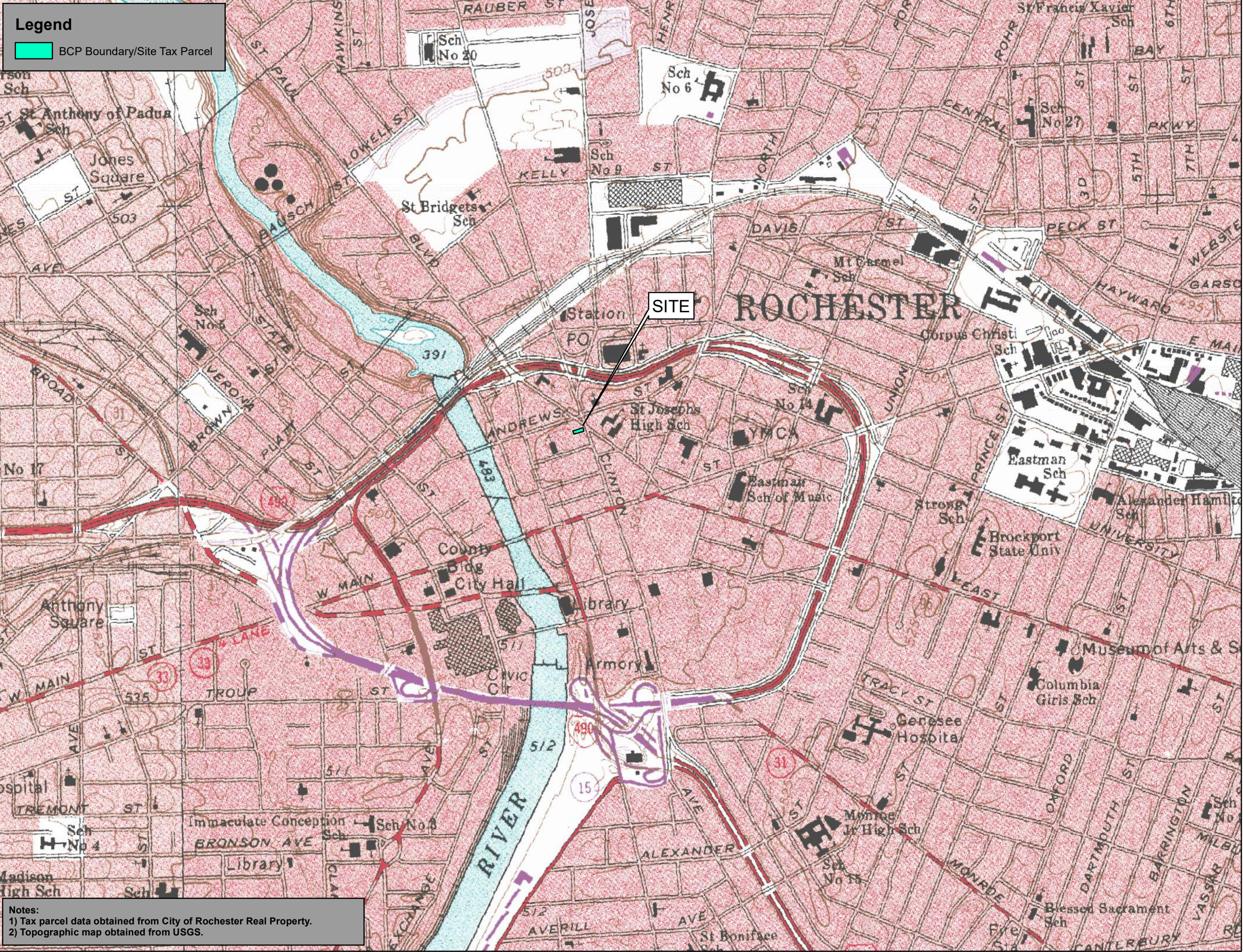
An evaluation of the components of the SMP during this reporting period indicates that the IC/EC controls were protective of human health and the environment. The monitoring plan sufficiently monitored the performance of the remedy.

5.3 Recommendations

Since residual contamination remains at the site, applicable site management requirements should be continued.

I:\Clinton North Development Corp\2231541 - 113-117 N. Clinton Corrective Measures\11_Reports\PRR\2023\PRR.2023-05.15 C828195 Clinton North.docx

FIGURES



0 500 1,000
Feet

1 inch = 1,000 feet

INTENDED TO PRINT AS 11" X 17".

PERIODIC REVIEW
REPORT

BROWNFIELD CLEANUP
PROGRAM SITE #C828195

113-117 NORTH CLINTON
AVENUE, ROCHESTER
NEW YORK

VOLUNTEER: CLINTON NORTH
DEVELOPMENT CO.

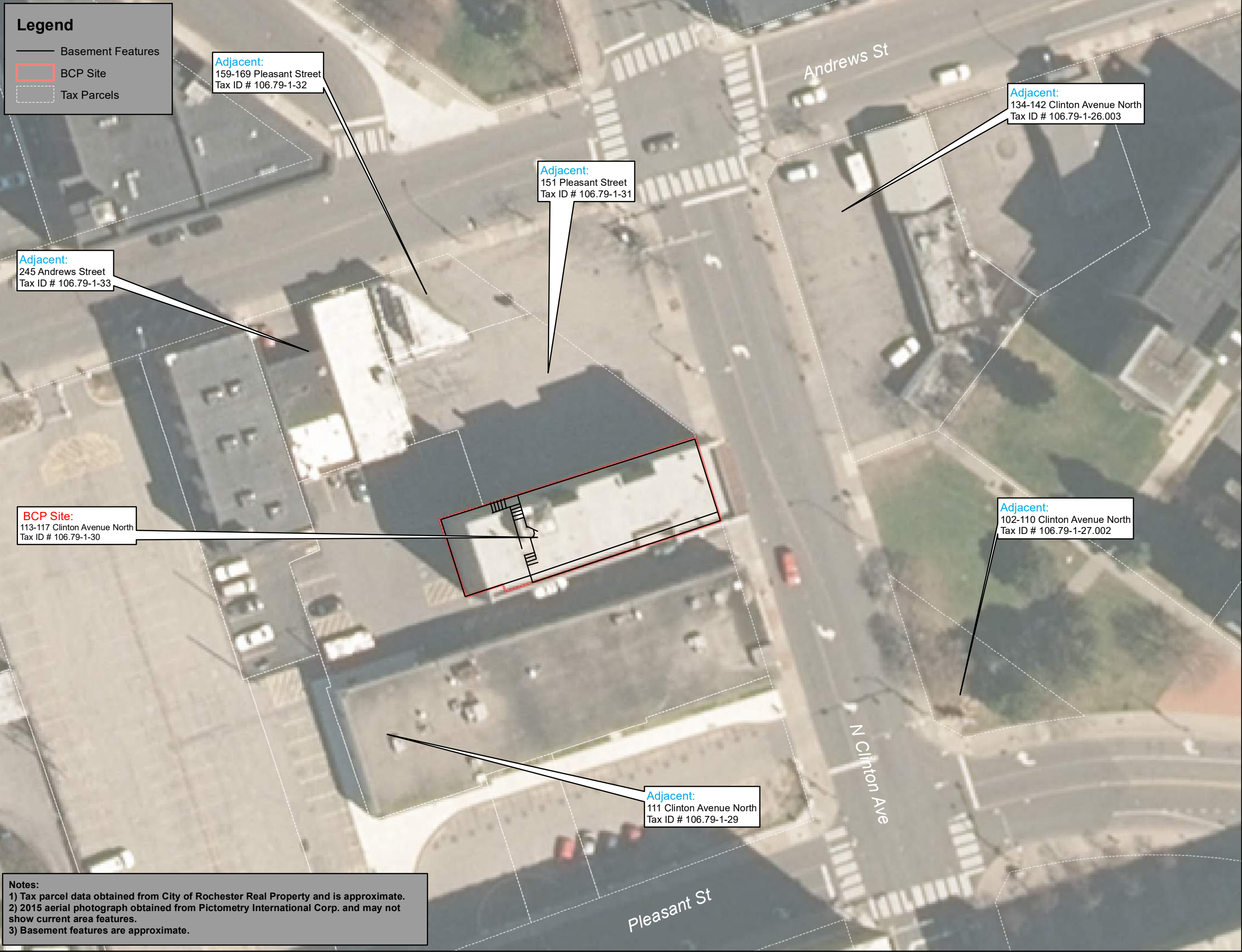
DRAWING NAME:

SITE LOCATION

PROJECT/DRAWING NUMBER:

2231541

FIGURE 1



TABLES

TABLE 1A: Basement Location IA-01
Periodic Review Report
NYSDEC BCP Site No. C828195 -113-117 Clinton North
113-117 North Clinton Avenue
Rochester, New York

Sample ID	NYSDOH Indoor Air Guidance Value^	USEPA BASE Database*	IA-01-3.15.22	DUP-3.15.22 (Duplicate of IA-01-3.15.22)		IA-01-03292023	
Sample Type			Indoor Air	Indoor Air	Indoor Air		
Sample Location			Basement	Basement	Basement		
Sample Date			3/15/2022	3/15/2022	3/29/2023		
Volatile Organic Compounds (VOCs) by Method TO-15							
1,1,1-Trichloroethane	--	20.6	< 0.82	< 0.82	UJ	<0.035	UJ
1,1,2,2-Tetrachloroethane	--	--	< 1.0	< 1.0	UJ	<0.1	UJ
1,1,2-Trichloroethane	--	<1.5	< 0.82	< 0.82	UJ	<0.046	UJ
1,1-Dichloroethane	--	<0.7	< 0.61	< 0.61	UJ	<0.025	UJ
1,1-Dichloroethene	--	1.4	< 0.16	< 0.16	UJ	<0.012	UJ
1,2,4-Trichlorobenzene	--	<6.8	< 1.1	< 1.1	UJ	<0.081	UJ
1,2,4-Trimethylbenzene	--	9.5	2.1	2.1	J	0.98	J
1,2-Dibromoethane	--	<1.5	< 1.2	< 1.2	UJ	<0.04	UJ
1,2-Dichlorobenzene	--	<1.2	< 0.90	< 0.90	UJ	<0.065	UJ
1,2-Dichloroethane	--	<0.9	< 0.61	< 0.61	UJ	<0.028	UJ
1,2-Dichloropropane	--	<1.6	< 0.69	< 0.69	UJ	<0.057	UJ
1,3,5-Trimethylbenzene	--	3.7	< 0.74	2.1	J	0.69	J
1,3-butadiene	--	<3.0	< 0.33	< 0.33	UJ	<0.022	UJ
1,3-Dichlorobenzene	--	<2.4	< 0.90	< 0.90	UJ	<0.048	UJ
1,4-Dichlorobenzene	--	5.5	< 0.90	< 0.90	UJ	<0.042	UJ
1,4-Dioxane	--	--	< 1.1	< 1.1	UJ	<0.2	UJ
2,2,4-trimethylpentane	--	--	< 0.70	0.51	J	<0.042	UJ
4-ethyltoluene	--	3.6	0.49 J	0.64	J	<0.057	UJ
Acetone	--	98.9	36	40	J	33	J
Allyl chloride	--	--	< 0.47	< 0.47	UJ	<0.042	UJ
Benzene	--	9.4	1.0	1.1	J	1.2	J
Benzyl chloride	--	<6.8	< 0.86	< 0.86	UJ	<0.097	UJ
Bromodichloromethane	--	--	< 1.0	< 1.0	UJ	<0.031	UJ
Bromoform	--	--	< 1.6	< 1.6	UJ	<0.024	UJ
Bromomethane	--	<1.7	< 0.58	< 0.58	UJ	<0.048	UJ
Carbon disulfide	--	4.2	0.34 J	0.44	J	<0.043	UJ
Carbon tetrachloride	--	<1.3	0.44	0.44	J	0.57	J
Chlorobenzene	--	<0.9	< 0.69	< 0.69	UJ	<0.034	UJ
Chloroethane	--	<1.1	< 0.40	< 0.40	UJ	<0.044	UJ
Chloroform	--	1.1	4.1	4.6	J	3.0	J
Chloromethane	--	3.7	1.5	< 0.31	UJ	0.95	J
cis-1,2-Dichloroethene	--	<1.9	< 0.16	< 0.16	UJ	0.36	J
cis-1,3-Dichloropropene	--	<2.3	< 0.68	< 0.68	UJ	<0.039	UJ
Cyclohexane	--	--	0.62	0.72	J	<0.039	UJ
Dibromochloromethane	--	--	< 1.3	< 1.3	UJ	<0.024	UJ
Ethyl acetate	--	5.4	2.3	2.7	J	1.3	J
Ethylbenzene	--	5.7	0.65	0.74	J	0.52	J
Freon 11	--	18.1	1.5	1.6	J	1.3	J
Freon 113	--	--	< 1.1	< 1.1	UJ	<0.036	UJ
Freon 114	--	<6.8	< 1.0	< 1.0	UJ	<0.024	UJ
Freon 12	--	16.5	2.6	2.7	J	<0.034	UJ
Heptane	--	--	1.9	2.2	J	0.90	J
Hexachloro-1,3-butadiene	--	<6.8	< 1.6	< 1.6	UJ	<0.11	UJ
Hexane	--	10.2	2.2	2.8	J	0.70	J
Isopropyl alcohol	--	250	32	36	J	56	J
m&p-Xylene	--	22.2	2.3	2.6	J	1.6	J
Methyl Butyl Ketone	--	--	< 1.2	0.41	J	<0.088	UJ
Methyl Ethyl Ketone	--	12	5.1	5.5	J	9.1	J
Methyl Isobutyl Ketone	--	--	< 1.2	< 1.2	UJ	<0.13	UJ
Methyl tert-butyl ether	--	11.5	< 0.54	< 0.54	UJ	<0.062	UJ
Methylene chloride	60	10.0	2.4	2.4	J	1.6	J
o-Xylene	--	7.9	0.96	1.0	J	0.56	J
Propylene	--	--	< 0.26	< 0.26	UJ	<0.04	UJ
Styrene	--	1.9	0.72	0.72	J	0.47	J
Tetrachloroethylene	30	15.9	31 J	32	J	13	J
Tetrahydrofuran	--	--	1.4	1.6	J	4.0	J
Toluene	--	43.0	6.7	7.5	J	3.1	J
trans-1,2-Dichloroethene	--	--	< 0.59	< 0.59	UJ	<0.042	UJ
trans-1,3-Dichloropropene	--	<1.3	< 0.68	< 0.68	UJ	<0.034	UJ
Trichloroethene	2	4.2	0.64	0.48	J	0.48	J
Vinyl acetate	--	--	< 0.53	< 0.53	UJ	<0.031	UJ
Vinyl Bromide	--	--	< 0.66	< 0.66	UJ	<0.031	UJ
Vinyl chloride	--	<1.9	< 0.10	< 0.10	UJ	<0.017	UJ

Table Notes:

All values displayed in micrograms per cubic meter (ug/m³)
VOCs analyzed by USEPA Method TO-15
*United State Environmental Protection Agency (USEPA) 2001 Building Assessment and Survey Evaluation (BASE) Database Value for Background Concentration (90th Percentile) in Indoor Air
^From New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 (and subsequent updates)
"--" Indicates no NYSDOH Guidance Value or EPA BASE Database Value for this Compound
"<" and/or "U" - Indicates compound was not detected above the indicated laboratory method detection limit (MDL).
"J" - Qualifier indicating the result was detected below the quantitation limit
Bold Indicates detectable / reportable concentration above MDL
Gray Shading Indicates concentration exceeds respective EPA BASE 90th Percentile Value for Indoor Air
Red text indicates concentration exceeds the respective NYSDOH Guidance Value for Indoor Air

TABLE 1B: Basement Location IA-02
Periodic Review Report
NYSDEC BCP Site No. C828195 -113-117 Clinton North
113-117 North Clinton Avenue
Rochester, New York

Sample ID	NYSDOH Indoor Air Guidance Value^	USEPA BASE Database*	IA-02-3.15.22	IA-02-03292023		Dup-03292023 (Duplicate of IA-02-03292023)	
Sample Type			Indoor Air	Indoor Air		Indoor Air	
Sample Location			Basement	Basement		Basement	
Sample Date			3/15/2022	3/29/2023		3/29/2023	
Volatile Organic Compounds (VOCs) by Method TO-15							
1,1,1-Trichloroethane	--	20.6	< 0.82	<0.035	UJ	<0.035	UJ
1,1,2,2-Tetrachloroethane	--	--	< 1.0	<0.1	UJ	<0.1	UJ
1,1,2-Trichloroethane	--	<1.5	< 0.82	<0.046	UJ	<0.046	UJ
1,1-Dichloroethane	--	<0.7	< 0.61	<0.025	UJ	<0.025	UJ
1,1-Dichloroethene	--	1.4	< 0.16	<0.012	UJ	<0.012	UJ
1,2,4-Trichlorobenzene	--	<6.8	< 1.1	<0.081	UJ	<0.081	UJ
1,2,4-Trimethylbenzene	--	9.5	2.3	1.2	J	1.2	J
1,2-Dibromoethane	--	<1.5	< 1.2	<0.04	UJ	<0.04	UJ
1,2-Dichlorobenzene	--	<1.2	< 0.90	<0.065	UJ	<0.065	UJ
1,2-Dichloroethane	--	<0.9	< 0.61	<0.028	UJ	<0.028	UJ
1,2-Dichloropropane	--	<1.6	< 0.69	<0.057	UJ	<0.057	UJ
1,3,5-Trimethylbenzene	--	3.7	< 2.8	0.93	J	1.2	J
1,3-butadiene	--	<3.0	< 0.33	<0.022	UJ	<0.022	UJ
1,3-Dichlorobenzene	--	<2.4	< 0.90	<0.048	UJ	<0.048	UJ
1,4-Dichlorobenzene	--	5.5	< 0.90	<0.042	UJ	<0.042	UJ
1,4-Dioxane	--	--	< 1.1	<0.2	UJ	<0.2	UJ
2,2,4-trimethylpentane	--	--	< 0.70	<0.042	UJ	<0.042	UJ
4-ethyltoluene	--	3.6	0.64 J	<0.057	UJ	<0.057	UJ
Acetone	--	98.9	33	37	J	29	J
Allyl chloride	--	--	< 0.47	<0.042	UJ	<0.042	UJ
Benzene	--	9.4	0.99	1.1	J	1.1	J
Benzyl chloride	--	<6.8	< 0.86	<0.097	UJ	<0.097	UJ
Bromodichloromethane	--	--	< 1.0	<0.031	UJ	<0.031	UJ
Bromoform	--	--	< 1.6	<0.024	UJ	<0.024	UJ
Bromomethane	--	<1.7	< 0.58	<0.048	UJ	<0.048	UJ
Carbon disulfide	--	4.2	0.34 J	0.34	J	0.34	J
Carbon tetrachloride	--	<1.3	0.44	0.57	J	0.57	J
Chlorobenzene	--	<0.9	< 0.69	<0.034	UJ	<0.034	UJ
Chloroethane	--	<1.1	< 0.40	<0.044	UJ	<0.044	UJ
Chloroform	--	1.1	4.6	2.5	J	2.7	J
Chloromethane	--	3.7	1.4	1.1	J	1.3	J
cis-1,2-Dichloroethene	--	<1.9	< 0.16	<0.031	UJ	<0.031	UJ
cis-1,3-Dichloropropene	--	<2.3	< 0.68	<0.039	UJ	<0.039	UJ
Cyclohexane	--	--	1.0	<0.039	UJ	<0.039	UJ
Dibromochloromethane	--	--	< 1.3	<0.024	UJ	<0.024	UJ
Ethyl acetate	--	5.4	2.2	1.4	J	1.5	J
Ethylbenzene	--	5.7	0.65	0.61	J	0.56	J
Freon 11	--	18.1	1.7	1.3	J	1.4	J
Freon 113	--	--	< 1.1	<0.036	UJ	<0.036	UJ
Freon 114	--	<6.8	< 1.0	<0.024	UJ	<0.024	UJ
Freon 12	--	16.5	2.6	<0.034	UJ	<0.034	UJ
Heptane	--	--	2.2	0.98	J	0.94	J
Hexachloro-1,3-butadiene	--	<6.8	< 1.6	<0.11	UJ	<0.11	UJ
Hexane	--	10.2	1.9	0.74	J	0.74	J
Isopropyl alcohol	--	250	33	50	J	52	J
m&p-Xylene	--	22.2	2.3	1.9	J	1.6	J
Methyl Butyl Ketone	--	--	< 1.2	<0.088	UJ	<0.088	UJ
Methyl Ethyl Ketone	--	12	5.3	8.0	J	6.8	J
Methyl Isobutyl Ketone	--	--	< 1.2	<0.13	UJ	<0.13	UJ
Methyl tert-butyl ether	--	11.5	< 0.54	<0.062	UJ	<0.062	UJ
Methylene chloride	60	10.0	2.8	1.8	J	1.9	J
o-Xylene	--	7.9	0.96	0.69	J	0.65	J
Propylene	--	--	< 0.26	<0.04	UJ	<0.04	UJ
Styrene	--	1.9	0.64	0.55	J	0.55	J
Tetrachloroethylene	30	15.9	27	11	J	12	J
Tetrahydrofuran	--	--	1.5	4.4	J	4.8	J
Toluene	--	43.0	6.3 J	2.8	J	2.9	J
trans-1,2-Dichloroethene	--	--	< 0.59	<0.042	UJ	<0.042	UJ
trans-1,3-Dichloropropene	--	<1.3	< 0.68	<0.034	UJ	<0.034	UJ
Trichloroethene	2	4.2	0.59	0.48	J	0.43	J
Vinyl acetate	--	--	< 0.53	<0.031	UJ	<0.031	UJ
Vinyl Bromide	--	--	< 0.66	<0.031	UJ	<0.031	UJ
Vinyl chloride	--	<1.9	< 0.10	<0.017	UJ	<0.017	UJ

Table Notes:

All values displayed in micrograms per cubic meter (ug/m³)
VOCs analyzed by USEPA Method TO-15
*United State Environmental Protection Agency (USEPA) 2001 Building Assessment and Survey Evaluation (BASE) Database Value for Background Concentration (90th Percentile) in Indoor Air
^From New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 (and subsequent updates)
"--" Indicates no NYSDOH Guidance Value or EPA BASE Database Value for this Compound
"<" and/or "U" - Indicates compound was not detected above the indicated laboratory method detection limit (MDL).
"J" - Qualifier indicating the result was detected below the quantitation limit
Bold Indicates detectable / reportable concentration above MDL
Gray Shading Indicates concentration exceeds respective EPA BASE 90th Percentile Value for Indoor Air
Red text indicates concentration exceeds the respective NYSDOH Guidance Value for Indoor Air

TABLE 1C: First Floor Location IA-03
Periodic Review Report
NYSDEC BCP Site No. C828195 -113-117 Clinton North
113-117 North Clinton Avenue
Rochester, New York

Sample ID	NYSDOH Indoor Air Guidance Value^	USEPA BASE Database*	IA-03-03292023	
Sample Type			Indoor Air	
Sample Location			1st Floor	
Sample Date			3/29/2023	
Volatile Organic Compounds (VOCs) by Method TO-15				
1,1,1-Trichloroethane	--	20.6	<0.035	UJ
1,1,2,2-Tetrachloroethane	--	--	<0.1	UJ
1,1,2-Trichloroethane	--	<1.5	<0.046	UJ
1,1-Dichloroethane	--	<0.7	<0.025	UJ
1,1-Dichloroethene	--	1.4	<0.012	UJ
1,2,4-Trichlorobenzene	--	<6.8	<0.081	UJ
1,2,4-Trimethylbenzene	--	9.5	0.93	J
1,2-Dibromoethane	--	<1.5	<0.04	UJ
1,2-Dichlorobenzene	--	<1.2	<0.065	UJ
1,2-Dichloroethane	--	<0.9	<0.028	UJ
1,2-Dichloropropane	--	<1.6	<0.057	UJ
1,3,5-Trimethylbenzene	--	3.7	<0.07	UJ
1,3-butadiene	--	<3.0	<0.022	UJ
1,3-Dichlorobenzene	--	<2.4	<0.048	UJ
1,4-Dichlorobenzene	--	5.5	<0.042	UJ
1,4-Dioxane	--	--	<0.2	UJ
2,2,4-trimethylpentane	--	--	<0.042	UJ
4-ethyltoluene	--	3.6	<0.057	UJ
Acetone	--	98.9	8.5	J
Allyl chloride	--	--	<0.042	UJ
Benzene	--	9.4	0.67	UJ
Benzyl chloride	--	<6.8	<0.097	UJ
Bromodichloromethane	--	--	<0.031	UJ
Bromoform	--	--	<0.024	UJ
Bromomethane	--	<1.7	<0.048	UJ
Carbon disulfide	--	4.2	<0.043	UJ
Carbon tetrachloride	--	<1.3	0.57	J
Chlorobenzene	--	<0.9	<0.034	
Chloroethane	--	<1.1	<0.044	UJ
Chloroform	--	1.1	0.59	J
Chloromethane	--	3.7	1.0	J
cis-1,2-Dichloroethene	--	<1.9	<0.031	UJ
cis-1,3-Dichloropropene	--	<2.3	<0.039	UJ
Cyclohexane	--	--	<0.039	UJ
Dibromochloromethane	--	--	<0.024	UJ
Ethyl acetate	--	5.4	<0.13	UJ
Ethylbenzene	--	5.7	<0.031	UJ
Freon 11	--	18.1	1.3	J
Freon 113	--	--	<0.036	UJ
Freon 114	--	<6.8	<0.024	UJ
Freon 12	--	16.5	<0.034	UJ
Heptane	--	--	0.66	J
Hexachloro-1,3-butadiene	--	<6.8	<0.11	UJ
Hexane	--	10.2	0.74	J
Isopropyl alcohol	--	250	14	J
m&p-Xylene	--	22.2	1.2	J
Methyl Butyl Ketone	--	--	<0.088	UJ
Methyl Ethyl Ketone	--	12	0.86	J
Methyl Isobutyl Ketone	--	--	<0.13	UJ
Methyl tert-butyl ether	--	11.5	<0.062	UJ
Methylene chloride	60	10.0	1.0	J
o-Xylene	--	7.9	0.48	J
Propylene	--	--	<0.04	UJ
Styrene	--	1.9	<0.04	UJ
Tetrachloroethylene	30	15.9	<0.025	UJ
Tetrahydrofuran	--	--	<0.095	UJ
Toluene	--	43.0	1.4	J
trans-1,2-Dichloroethene	--	--	<0.042	UJ
trans-1,3-Dichloropropene	--	<1.3	<0.034	UJ
Trichloroethene	2	4.2	0.16	J
Vinyl acetate	--	--	<0.031	UJ
Vinyl Bromide	--	--	<0.031	UJ
Vinyl chloride	--	<1.9	<0.017	UJ

Table Notes:

All values displayed in micrograms per cubic meter (ug/m³)
VOCs analyzed by USEPA Method TO-15

*United State Environmental Protection Agency (USEPA) 2001 Building Assessment and Survey Evaluation (BASE) Database Value for Background Concentration (90th Percentile) in Indoor Air
^From New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 (and subsequent updates)

"--" Indicates no NYSDOH Guidance Value or EPA BASE Database Value for this Compound

"<" and/or "U" - Indicates compound was not detected above the indicated laboratory method detection limit (MDL).

"J" - Qualifier indicating the result was detected below the quantitation limit

Bold Indicates detectable / reportable concentration above MDL

Gray Shading Indicates concentration exceeds respective EPA BASE 90th Percentile Value for Indoor Air

Red text indicates concentration exceeds the respective NYSDOH Guidance Value for Indoor Air

TABLE 1D: Outdoor Air
Periodic Review Report
NYSDEC BCP Site No. C828195 -113-117 Clinton North
113-117 North Clinton Avenue
Rochester, New York

Sample ID	OA-3		OA-03292023	
Sample Type	Outdoor Air		Outdoor Air	
Sample Location	Outdoors		Outdoors	
Sample Date	3/15/2022		3/29/2023	
Volatile Organic Compounds (VOCs) by Method TO-15				
1,1,1-Trichloroethane	< 0.82	UJ	<0.035	UJ
1,1,2,2-Tetrachloroethane	< 1.0	UJ	<0.1	UJ
1,1,2-Trichloroethane	< 0.82	UJ	<0.046	UJ
1,1-Dichloroethane	< 0.61	UJ	<0.025	UJ
1,1-Dichloroethene	< 0.16	UJ	<0.012	UJ
1,2,4-Trichlorobenzene	< 1.1	UJ	<0.081	UJ
1,2,4-Trimethylbenzene	< 0.74	UJ	<0.074	UJ
1,2-Dibromoethane	< 1.2	UJ	<0.04	UJ
1,2-Dichlorobenzene	< 0.90	UJ	<0.065	UJ
1,2-Dichloroethane	< 0.61	UJ	<0.028	UJ
1,2-Dichloropropane	< 0.69	UJ	<0.057	UJ
1,3,5-Trimethylbenzene	< 0.74	UJ	<0.07	UJ
1,3-butadiene	< 0.33	UJ	<0.022	UJ
1,3-Dichlorobenzene	< 0.90	UJ	<0.048	UJ
1,4-Dichlorobenzene	< 0.90	UJ	<0.042	UJ
1,4-Dioxane	< 1.1	UJ	<0.2	UJ
2,2,4-trimethylpentane	< 0.70	UJ	<0.042	UJ
4-ethyltoluene	< 0.74	UJ	<0.057	UJ
Acetone	17	J	11	J
Allyl chloride	< 0.47	UJ	<0.042	UJ
Benzene	0.57	J	0.45	J
Benzyl chloride	< 0.86	UJ	<0.097	UJ
Bromodichloromethane	< 1.0	UJ	<0.031	UJ
Bromoform	< 1.6	UJ	<0.024	UJ
Bromomethane	< 0.58	UJ	<0.048	UJ
Carbon disulfide	< 0.47	UJ	0.53	J
Carbon tetrachloride	0.5	J	0.57	J
Chlorobenzene	< 0.69	UJ	<0.034	UJ
Chloroethane	< 0.40	UJ	<0.044	UJ
Chloroform	< 0.73	UJ	<0.031	UJ
Chloromethane	1	J	1.1	J
cis-1,2-Dichloroethene	< 0.16	UJ	<0.031	UJ
cis-1,3-Dichloropropene	< 0.68	UJ	<0.039	UJ
Cyclohexane	< 0.52	UJ	<0.039	UJ
Dibromochloromethane	< 1.3	UJ	<0.024	UJ
Ethyl acetate	< 0.54	UJ	<0.13	UJ
Ethylbenzene	< 0.65	UJ	<0.031	UJ
Freon 11	1.4	J	1.3	J
Freon 113	< 1.1	UJ	<0.036	UJ
Freon 114	< 1.0	UJ	<0.024	UJ
Freon 12	2.7	J	<0.034	UJ
Heptane	< 0.61	UJ	<0.036	UJ
Hexachloro-1,3-butadiene	< 1.6	UJ	<0.11	UJ
Hexane	0.46	J	<0.051	UJ
Isopropyl alcohol	4.5	J	1.7	J
m&p-Xylene	< 1.3	UJ	<0.048	UJ
Methyl Butyl Ketone	< 1.2	UJ	<0.088	UJ
Methyl Ethyl Ketone	0.83	J	0.91	J
Methyl Isobutyl Ketone	< 1.2	UJ	<0.13	UJ
Methyl tert-butyl ether	< 0.54	UJ	<0.062	UJ
Methylene chloride	0.63	J	1.1	J
o-Xylene	< 0.65	UJ	<0.017	UJ
Propylene	< 0.26	UJ	<0.04	UJ
Styrene	< 0.64	UJ	<0.04	UJ
Tetrachloroethylene	< 1.0	UJ	<0.025	UJ
Tetrahydrofuran	< 0.44	UJ	<0.095	UJ
Toluene	1.0	J	0.41	J
trans-1,2-Dichloroethene	< 0.59	UJ	<0.042	UJ
trans-1,3-Dichloropropene	< 0.68	UJ	<0.034	UJ
Trichloroethene	< 0.16	UJ	0.11	J
Vinyl acetate	< 0.53	UJ	<0.031	UJ
Vinyl Bromide	< 0.66	UJ	<0.031	UJ
Vinyl chloride	< 0.10	UJ	<0.017	UJ

Table Notes:

All values displayed in micrograms per cubic meter (ug/m³)
VOCs analyzed by USEPA Method TO-15
Outdoor air values are for comparison to indoor air sampling data and therefore have not been compared to any regulatory criteria
"<" and/or "U" - Indicates compound was not detected above the indicated laboratory method detection limit (MDL).
"J" - Qualifier indicating the result was detected below the quantitation limit
Bold Indicates detectable / reportable concentration above MDL



APPENDIX 1

IC/EC 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. **C828195**

Site Name 113-117 Clinton North

Site Address: 113-117 N Clinton Avenue Zip Code: 14604

City/Town: Rochester

County: Monroe

Site Acreage: 0.114

Reporting Period: December 27, 2021
 to April 15, 2023

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?

☐ ☒

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

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

☒ ☐

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

SITE NO. C828195**Box 3****Description of Institutional Controls**ParcelOwnerInstitutional Control**106.79-1-30**

Clinton North Development Corporation

Monitoring Plan
Ground Water Use Restriction
Landuse Restriction
Site Management Plan
O&M Plan
IC/EC Plan

An Environmental Easement that restricts Groundwater Use. Land use is restricted to restricted residential, commercial, or industrial uses. A Site Management Plan which include an O&M plan and provisions for Annual Certification is required.

Box 4**Description of Engineering Controls**ParcelEngineering Control**106.79-1-30**

Vapor Mitigation

Continued operation of a sub-slab mitigation system as specified in the Site Management Plan.

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 complete.

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. C828195

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 Justin Talle at 113 N. Clinton Ave Roch ny 14604
print name 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

5.14.23
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 Dan Noll at LaBella Associates, D.P.C.
300 State Street, Rochester, NY,
print name print business address

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



5/12/2023

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

Stamp
(Required for PE)

Date



APPENDIX 2

Site Inspection Forms



SUB SLAB DEPRESSURIZATION SYSTEM INSPECTION FORM

300 STATE STREET, SUITE 201
ROCHESTER, NEW YORK 14614
PHONE: (585) 454-6110
FAX: (585) 454-3066

PROJECT NAME: 113-117 Clinton North C82819S
LOCATION: 113-117 N Clinton Ave, Rochester NY
PROJECT NO.: 2221560
INSPECTED BY: AGB
DATE: 2/23/22 - 2/24/22
WEATHER: 33°F light snow

COMPONENT		COMMENTS
VACUUM GAUGE READING (IN. H2O)	0.0"	Breaker is tripped
ALARM OPERATIONAL	YES / <u>NO</u>	No alarm present, need install
SSDS PIPING IN TACT	<u>YES</u> / NO	
SSDS FAN OPERATIONAL	<u>YES</u> / NO	When breaker turned back on - breaker labeled.
Additional Information/Notes: System breaker turned back on - system working again		



SUB SLAB DEPRESSURIZATION SYSTEM INSPECTION FORM

300 STATE STREET, SUITE 201
ROCHESTER, NEW YORK 14614
PHONE: (585) 454-6110
FAX: (585) 454-3066

PROJECT NAME: 113-117 Clinton North C828195
LOCATION: 113-117 N Clinton Ave, Rochester NY
PROJECT NO.: 2221560
INSPECTED BY: A. Brett
DATE: 3/14/2022 - 3/15/2022
WEATHER: 41 degrees F, partly cloudy

COMPONENT		COMMENTS
VACUUM GAUGE READING (IN. H2O)	1" WC	
ALARM OPERATIONAL	YES / NO	Alarm missing - A.Brett installing new alarm routing to office on first floor
SSDS PIPING IN TACT	YES / NO	
SSDS FAN OPERATIONAL	YES / NO	
Additional Information/Notes:		



SUB SLAB DEPRESSURIZATION SYSTEM INSPECTION FORM

300 STATE STREET, SUITE 201
ROCHESTER, NEW YORK 14614
PHONE: (585) 454-6110
FAX: (585) 454-3066

PROJECT NAME: 113-117 Clinton North C828195
LOCATION: 113-117 N Clinton Ave, Rochester NY
PROJECT NO.: 2231541
INSPECTED BY: A. Brett
DATE: 3/28/2023 - 3/29/2023
WEATHER: 36°F, partly cloudy

COMPONENT		COMMENTS
VACUUM GAUGE READING (IN. H2O)	0.9" w/c	
ALARM OPERATIONAL	☒ YES / NO	Alarm tested, sounds when airflow tube is removed, lights on alarm functioning.
SSDS PIPING IN TACT	☒ YES / NO	Piping in tact.
SSDS FAN OPERATIONAL	☒ YES / NO	checked on roof - appears to be good condition.
Additional Information/Notes: Sump covers in place. seals		



APPENDIX 3

Laboratory Analytical Reports

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-001A

Client Sample ID: IA-01-3.15.22
Tag Number: 192,1231
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 1:35:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 1:35:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 1:35:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 1:35:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
1,2,4-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 1:35:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 1:35:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 1:35:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/22/2022 1:35:00 AM
4-ethyltoluene	0.49	0.74	J	ug/m3	1	3/22/2022 1:35:00 AM
Acetone	36	7.1		ug/m3	10	3/22/2022 5:12:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 1:35:00 AM
Benzene	1.0	0.48		ug/m3	1	3/22/2022 1:35:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 1:35:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 1:35:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 1:35:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	3/22/2022 1:35:00 AM
Carbon tetrachloride	0.44	0.19		ug/m3	1	3/22/2022 1:35:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 1:35:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 1:35:00 AM
Chloroform	4.1	0.73		ug/m3	1	3/22/2022 1:35:00 AM
Chloromethane	1.5	0.31		ug/m3	1	3/22/2022 1:35:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 1:35:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 1:35:00 AM
Cyclohexane	0.62	0.52		ug/m3	1	3/22/2022 1:35:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 1:35:00 AM
Ethyl acetate	2.3	0.54		ug/m3	1	3/22/2022 1:35:00 AM
Ethylbenzene	0.65	0.65		ug/m3	1	3/22/2022 1:35:00 AM
Freon 11	1.5	0.84		ug/m3	1	3/22/2022 1:35:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-001A

Client Sample ID: IA-01-3.15.22
Tag Number: 192,1231
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	2.6	0.74		ug/m3	1	3/22/2022 1:35:00 AM
Heptane	1.9	0.61		ug/m3	1	3/22/2022 1:35:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/22/2022 1:35:00 AM
Hexane	2.2	0.53		ug/m3	1	3/22/2022 1:35:00 AM
Isopropyl alcohol	32	3.7		ug/m3	10	3/22/2022 5:12:00 AM
m&p-Xylene	2.3	1.3		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Ethyl Ketone	5.1	0.88		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/22/2022 1:35:00 AM
Methylene chloride	2.4	0.52		ug/m3	1	3/22/2022 1:35:00 AM
o-Xylene	0.96	0.65		ug/m3	1	3/22/2022 1:35:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/22/2022 1:35:00 AM
Styrene	0.72	0.64		ug/m3	1	3/22/2022 1:35:00 AM
Tetrachloroethylene	31	10		ug/m3	10	3/22/2022 5:12:00 AM
Tetrahydrofuran	1.4	0.44		ug/m3	1	3/22/2022 1:35:00 AM
Toluene	6.7	0.57		ug/m3	1	3/22/2022 1:35:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/22/2022 1:35:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 1:35:00 AM
Trichloroethene	0.64	0.16		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/22/2022 1:35:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-002A

Client Sample ID: Dup-3.15.22
Tag Number: 347,448
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 2:19:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 2:19:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 2:19:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 2:19:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
1,2,4-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 2:19:00 AM
1,3,5-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 2:19:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 2:19:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
2,2,4-trimethylpentane	0.51	0.70	J	ug/m3	1	3/22/2022 2:19:00 AM
4-ethyltoluene	0.64	0.74	J	ug/m3	1	3/22/2022 2:19:00 AM
Acetone	40	7.1		ug/m3	10	3/22/2022 5:55:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 2:19:00 AM
Benzene	1.1	0.48		ug/m3	1	3/22/2022 2:19:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 2:19:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 2:19:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 2:19:00 AM
Carbon disulfide	0.44	0.47	J	ug/m3	1	3/22/2022 2:19:00 AM
Carbon tetrachloride	0.44	0.19		ug/m3	1	3/22/2022 2:19:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 2:19:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 2:19:00 AM
Chloroform	4.6	0.73		ug/m3	1	3/22/2022 2:19:00 AM
Chloromethane	< 0.31	0.31		ug/m3	1	3/22/2022 2:19:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 2:19:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 2:19:00 AM
Cyclohexane	0.72	0.52		ug/m3	1	3/22/2022 2:19:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 2:19:00 AM
Ethyl acetate	2.7	0.54		ug/m3	1	3/22/2022 2:19:00 AM
Ethylbenzene	0.74	0.65		ug/m3	1	3/22/2022 2:19:00 AM
Freon 11	1.6	0.84		ug/m3	1	3/22/2022 2:19:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.

Client Sample ID: Dup-3.15.22

Lab Order: C2203053

Tag Number: 347,448

Project: 113-117 North Clinton

Collection Date: 3/15/2022

Lab ID: C2203053-002A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	2.7	0.74		ug/m3	1	3/22/2022 2:19:00 AM
Heptane	2.2	0.61		ug/m3	1	3/22/2022 2:19:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/22/2022 2:19:00 AM
Hexane	2.8	0.53		ug/m3	1	3/22/2022 2:19:00 AM
Isopropyl alcohol	36	3.7		ug/m3	10	3/22/2022 5:55:00 AM
m&p-Xylene	2.6	1.3		ug/m3	1	3/22/2022 2:19:00 AM
Methyl Butyl Ketone	0.41	1.2	J	ug/m3	1	3/22/2022 2:19:00 AM
Methyl Ethyl Ketone	5.5	0.88		ug/m3	1	3/22/2022 2:19:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 2:19:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/22/2022 2:19:00 AM
Methylene chloride	2.4	0.52		ug/m3	1	3/22/2022 2:19:00 AM
o-Xylene	1.0	0.65		ug/m3	1	3/22/2022 2:19:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/22/2022 2:19:00 AM
Styrene	0.72	0.64		ug/m3	1	3/22/2022 2:19:00 AM
Tetrachloroethylene	32	10		ug/m3	10	3/22/2022 5:55:00 AM
Tetrahydrofuran	1.6	0.44		ug/m3	1	3/22/2022 2:19:00 AM
Toluene	7.5	5.7		ug/m3	10	3/22/2022 5:55:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/22/2022 2:19:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 2:19:00 AM
Trichloroethene	0.48	0.16		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/22/2022 2:19:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-003A

Client Sample ID: IA-02-3.15.22
Tag Number: 1204,1304
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/21/2022 11:05:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/21/2022 11:05:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/21/2022 11:05:00 PM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/21/2022 11:05:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
1,2,4-Trimethylbenzene	2.3	0.74		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/21/2022 11:05:00 PM
1,3,5-Trimethylbenzene	2.8	0.74		ug/m3	1	3/21/2022 11:05:00 PM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/21/2022 11:05:00 PM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/21/2022 11:05:00 PM
4-ethyltoluene	0.64	0.74	J	ug/m3	1	3/21/2022 11:05:00 PM
Acetone	33	7.1		ug/m3	10	3/22/2022 4:30:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/21/2022 11:05:00 PM
Benzene	0.99	0.48		ug/m3	1	3/21/2022 11:05:00 PM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/21/2022 11:05:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	3/21/2022 11:05:00 PM
Bromomethane	< 0.58	0.58		ug/m3	1	3/21/2022 11:05:00 PM
Carbon disulfide	0.34	0.47	J	ug/m3	1	3/21/2022 11:05:00 PM
Carbon tetrachloride	0.44	0.19		ug/m3	1	3/21/2022 11:05:00 PM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/21/2022 11:05:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	3/21/2022 11:05:00 PM
Chloroform	4.6	0.73		ug/m3	1	3/21/2022 11:05:00 PM
Chloromethane	1.4	0.31		ug/m3	1	3/21/2022 11:05:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/21/2022 11:05:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/21/2022 11:05:00 PM
Cyclohexane	1.0	0.52		ug/m3	1	3/21/2022 11:05:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/21/2022 11:05:00 PM
Ethyl acetate	2.2	0.54		ug/m3	1	3/21/2022 11:05:00 PM
Ethylbenzene	0.65	0.65		ug/m3	1	3/21/2022 11:05:00 PM
Freon 11	1.7	0.84		ug/m3	1	3/21/2022 11:05:00 PM
Freon 113	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
Freon 114	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-003A

Client Sample ID: IA-02-3.15.22
Tag Number: 1204,1304
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	2.6	0.74		ug/m3	1	3/21/2022 11:05:00 PM
Heptane	2.2	0.61		ug/m3	1	3/21/2022 11:05:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/21/2022 11:05:00 PM
Hexane	1.9	0.53		ug/m3	1	3/21/2022 11:05:00 PM
Isopropyl alcohol	33	3.7		ug/m3	10	3/22/2022 4:30:00 AM
m&p-Xylene	2.3	1.3		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Ethyl Ketone	5.3	0.88		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/21/2022 11:05:00 PM
Methylene chloride	2.8	0.52		ug/m3	1	3/21/2022 11:05:00 PM
o-Xylene	0.96	0.65		ug/m3	1	3/21/2022 11:05:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/21/2022 11:05:00 PM
Styrene	0.64	0.64		ug/m3	1	3/21/2022 11:05:00 PM
Tetrachloroethylene	27	10		ug/m3	10	3/22/2022 4:30:00 AM
Tetrahydrofuran	1.5	0.44		ug/m3	1	3/21/2022 11:05:00 PM
Toluene	6.3	0.57		ug/m3	1	3/21/2022 11:05:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/21/2022 11:05:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/21/2022 11:05:00 PM
Trichloroethene	0.59	0.16		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/21/2022 11:05:00 PM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-004A

Client Sample ID: OA-3
Tag Number: 1189,391
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 3:03:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 3:03:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 3:03:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 3:03:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
1,2,4-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 3:03:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 3:03:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/22/2022 3:03:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
Acetone	17	7.1		ug/m3	10	3/22/2022 6:41:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 3:03:00 AM
Benzene	0.57	0.48		ug/m3	1	3/22/2022 3:03:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 3:03:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 3:03:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 3:03:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	3/22/2022 3:03:00 AM
Carbon tetrachloride	0.50	0.19		ug/m3	1	3/22/2022 3:03:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 3:03:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 3:03:00 AM
Chloroform	< 0.73	0.73		ug/m3	1	3/22/2022 3:03:00 AM
Chloromethane	1.0	0.31		ug/m3	1	3/22/2022 3:03:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 3:03:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 3:03:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	3/22/2022 3:03:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 3:03:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	3/22/2022 3:03:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	3/22/2022 3:03:00 AM
Freon 11	1.4	0.84		ug/m3	1	3/22/2022 3:03:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit

Centek/SanAir Technologies Laboratory

Date: 25-Mar-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-004A

Client Sample ID: OA-3
Tag Number: 1189,391
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	2.7	0.74		ug/m3	1	3/22/2022 3:03:00 AM
Heptane	< 0.61	0.61		ug/m3	1	3/22/2022 3:03:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/22/2022 3:03:00 AM
Hexane	0.46	0.53	J	ug/m3	1	3/22/2022 3:03:00 AM
Isopropyl alcohol	4.5	0.37		ug/m3	1	3/22/2022 3:03:00 AM
m&p-Xylene	< 1.3	1.3		ug/m3	1	3/22/2022 3:03:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 3:03:00 AM
Methyl Ethyl Ketone	0.83	0.88	J	ug/m3	1	3/22/2022 3:03:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 3:03:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/22/2022 3:03:00 AM
Methylene chloride	0.63	0.52		ug/m3	1	3/22/2022 3:03:00 AM
o-Xylene	< 0.65	0.65		ug/m3	1	3/22/2022 3:03:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/22/2022 3:03:00 AM
Styrene	< 0.64	0.64		ug/m3	1	3/22/2022 3:03:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM
Tetrahydrofuran	< 0.44	0.44		ug/m3	1	3/22/2022 3:03:00 AM
Toluene	1.0	0.57		ug/m3	1	3/22/2022 3:03:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/22/2022 3:03:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 3:03:00 AM
Trichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/22/2022 3:03:00 AM

Qualifiers:	SC	Sub-Contracted	.	Results reported are not blank corrected
	B	Analyte detected in the associated Method Blank	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit



Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-001A

Client Sample ID: OA-03292023
Tag Number: 232,434
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:04:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:04:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:04:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
1,2,4-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 1:04:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 1:04:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 1:04:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
Acetone	11	3.6		ug/m3	5	4/9/2023 5:23:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 1:04:00 AM
Benzene	0.45	0.48	J	ug/m3	1	4/8/2023 1:04:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 1:04:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 1:04:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 1:04:00 AM
Carbon disulfide	0.53	0.47		ug/m3	1	4/8/2023 1:04:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 1:04:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 1:04:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 1:04:00 AM
Chloroform	< 0.73	0.73		ug/m3	1	4/8/2023 1:04:00 AM
Chloromethane	1.1	0.31		ug/m3	1	4/8/2023 1:04:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:04:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:04:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 1:04:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 1:04:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	4/8/2023 1:04:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	4/8/2023 1:04:00 AM
Freon 11	1.3	0.84		ug/m3	1	4/8/2023 1:04:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: OA-03292023

Lab Order: C2304013

Tag Number: 232,434

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-001A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
Heptane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 1:04:00 AM
Hexane	< 0.53	0.53		ug/m3	1	4/8/2023 1:04:00 AM
Isopropyl alcohol	1.7	0.37		ug/m3	1	4/8/2023 1:04:00 AM
m&p-Xylene	< 1.3	1.3		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Ethyl Ketone	0.91	0.88		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 1:04:00 AM
Methylene chloride	1.1	0.52		ug/m3	1	4/8/2023 1:04:00 AM
o-Xylene	< 0.65	0.65		ug/m3	1	4/8/2023 1:04:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 1:04:00 AM
Styrene	< 0.64	0.64		ug/m3	1	4/8/2023 1:04:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
Tetrahydrofuran	< 0.44	0.44		ug/m3	1	4/8/2023 1:04:00 AM
Toluene	0.41	0.57	J	ug/m3	1	4/8/2023 1:04:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 1:04:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:04:00 AM
Trichloroethene	0.11	0.16	J	ug/m3	1	4/8/2023 1:04:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 1:04:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 1:04:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 1:04:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-002A

Client Sample ID: IA-02-03292023
Tag Number: 285,454
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:48:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:48:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:48:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:48:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
1,2,4-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 1:48:00 AM
1,3,5-Trimethylbenzene	0.93	0.74		ug/m3	1	4/8/2023 1:48:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 1:48:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 1:48:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 1:48:00 AM
Acetone	37	7.1		ug/m3	10	4/9/2023 6:06:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 1:48:00 AM
Benzene	1.1	0.48		ug/m3	1	4/8/2023 1:48:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 1:48:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 1:48:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 1:48:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	4/8/2023 1:48:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 1:48:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 1:48:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 1:48:00 AM
Chloroform	2.5	0.73		ug/m3	1	4/8/2023 1:48:00 AM
Chloromethane	1.1	0.31		ug/m3	1	4/8/2023 1:48:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:48:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:48:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 1:48:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 1:48:00 AM
Ethyl acetate	1.4	0.54		ug/m3	1	4/8/2023 1:48:00 AM
Ethylbenzene	0.61	0.65	J	ug/m3	1	4/8/2023 1:48:00 AM
Freon 11	1.3	0.84		ug/m3	1	4/8/2023 1:48:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: IA-02-03292023

Lab Order: C2304013

Tag Number: 285,454

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-002A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 1:48:00 AM
Heptane	0.98	0.61		ug/m3	1	4/8/2023 1:48:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 1:48:00 AM
Hexane	0.74	0.53		ug/m3	1	4/8/2023 1:48:00 AM
Isopropyl alcohol	50	15		ug/m3	40	4/9/2023 6:48:00 PM
m&p-Xylene	1.9	1.3		ug/m3	1	4/8/2023 1:48:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:48:00 AM
Methyl Ethyl Ketone	8.0	8.8	J	ug/m3	10	4/9/2023 6:06:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:48:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 1:48:00 AM
Methylene chloride	1.8	0.52		ug/m3	1	4/8/2023 1:48:00 AM
o-Xylene	0.69	0.65		ug/m3	1	4/8/2023 1:48:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 1:48:00 AM
Styrene	0.55	0.64	J	ug/m3	1	4/8/2023 1:48:00 AM
Tetrachloroethylene	11	1.0		ug/m3	1	4/8/2023 1:48:00 AM
Tetrahydrofuran	4.4	0.44		ug/m3	1	4/8/2023 1:48:00 AM
Toluene	2.8	0.57		ug/m3	1	4/8/2023 1:48:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 1:48:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:48:00 AM
Trichloroethene	0.48	0.16		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 1:48:00 AM

Qualifiers:

. Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-003A

Client Sample ID: Dup-03292023
Tag Number: 422,1171
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 2:33:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 2:33:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 2:33:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 2:33:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
1,2,4-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 2:33:00 AM
1,3,5-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 2:33:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 2:33:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 2:33:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 2:33:00 AM
Acetone	29	7.1		ug/m3	10	4/9/2023 7:31:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 2:33:00 AM
Benzene	1.1	0.48		ug/m3	1	4/8/2023 2:33:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 2:33:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 2:33:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 2:33:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	4/8/2023 2:33:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 2:33:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 2:33:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 2:33:00 AM
Chloroform	2.7	0.73		ug/m3	1	4/8/2023 2:33:00 AM
Chloromethane	1.3	0.31		ug/m3	1	4/8/2023 2:33:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 2:33:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 2:33:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 2:33:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 2:33:00 AM
Ethyl acetate	1.5	0.54		ug/m3	1	4/8/2023 2:33:00 AM
Ethylbenzene	0.56	0.65	J	ug/m3	1	4/8/2023 2:33:00 AM
Freon 11	1.4	0.84		ug/m3	1	4/8/2023 2:33:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-003A

Client Sample ID: Dup-03292023
Tag Number: 422,1171
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 2:33:00 AM
Heptane	0.94	0.61		ug/m3	1	4/8/2023 2:33:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 2:33:00 AM
Hexane	0.74	0.53		ug/m3	1	4/8/2023 2:33:00 AM
Isopropyl alcohol	52	15		ug/m3	40	4/9/2023 8:13:00 PM
m&p-Xylene	1.6	1.3		ug/m3	1	4/8/2023 2:33:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
Methyl Ethyl Ketone	6.8	8.8	J	ug/m3	10	4/9/2023 7:31:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 2:33:00 AM
Methylene chloride	1.9	0.52		ug/m3	1	4/8/2023 2:33:00 AM
o-Xylene	0.65	0.65		ug/m3	1	4/8/2023 2:33:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 2:33:00 AM
Styrene	0.55	0.64	J	ug/m3	1	4/8/2023 2:33:00 AM
Tetrachloroethylene	12	1.0		ug/m3	1	4/8/2023 2:33:00 AM
Tetrahydrofuran	4.8	0.44		ug/m3	1	4/8/2023 2:33:00 AM
Toluene	2.9	0.57		ug/m3	1	4/8/2023 2:33:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 2:33:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 2:33:00 AM
Trichloroethene	0.43	0.16		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 2:33:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-004A

Client Sample ID: IA-01-03292023
Tag Number: 212,1416
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/7/2023 10:34:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/7/2023 10:34:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/7/2023 10:34:00 PM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/7/2023 10:34:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
1,2,4-Trimethylbenzene	0.98	0.74		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/7/2023 10:34:00 PM
1,3,5-Trimethylbenzene	0.69	0.74	J	ug/m3	1	4/7/2023 10:34:00 PM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/7/2023 10:34:00 PM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/7/2023 10:34:00 PM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/7/2023 10:34:00 PM
Acetone	33	7.1		ug/m3	10	4/9/2023 4:00:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/7/2023 10:34:00 PM
Benzene	1.2	0.48		ug/m3	1	4/7/2023 10:34:00 PM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/7/2023 10:34:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	4/7/2023 10:34:00 PM
Bromomethane	< 0.58	0.58		ug/m3	1	4/7/2023 10:34:00 PM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/7/2023 10:34:00 PM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/7/2023 10:34:00 PM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/7/2023 10:34:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/7/2023 10:34:00 PM
Chloroform	3.0	0.73		ug/m3	1	4/7/2023 10:34:00 PM
Chloromethane	0.95	0.31		ug/m3	1	4/7/2023 10:34:00 PM
cis-1,2-Dichloroethene	0.36	0.16		ug/m3	1	4/7/2023 10:34:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/7/2023 10:34:00 PM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/7/2023 10:34:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/7/2023 10:34:00 PM
Ethyl acetate	1.3	0.54		ug/m3	1	4/7/2023 10:34:00 PM
Ethylbenzene	0.52	0.65	J	ug/m3	1	4/7/2023 10:34:00 PM
Freon 11	1.3	0.84		ug/m3	1	4/7/2023 10:34:00 PM
Freon 113	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
Freon 114	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: IA-01-03292023

Lab Order: C2304013

Tag Number: 212,1416

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-004A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/7/2023 10:34:00 PM
Heptane	0.90	0.61		ug/m3	1	4/7/2023 10:34:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/7/2023 10:34:00 PM
Hexane	0.70	0.53		ug/m3	1	4/7/2023 10:34:00 PM
Isopropyl alcohol	56	15		ug/m3	40	4/9/2023 4:42:00 PM
m&p-Xylene	1.6	1.3		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Ethyl Ketone	9.1	0.88		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/7/2023 10:34:00 PM
Methylene chloride	1.6	0.52		ug/m3	1	4/7/2023 10:34:00 PM
o-Xylene	0.56	0.65	J	ug/m3	1	4/7/2023 10:34:00 PM
Propylene	< 0.26	0.26		ug/m3	1	4/7/2023 10:34:00 PM
Styrene	0.47	0.64	J	ug/m3	1	4/7/2023 10:34:00 PM
Tetrachloroethylene	13	1.0		ug/m3	1	4/7/2023 10:34:00 PM
Tetrahydrofuran	4.0	0.44		ug/m3	1	4/7/2023 10:34:00 PM
Toluene	3.1	0.57		ug/m3	1	4/7/2023 10:34:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/7/2023 10:34:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/7/2023 10:34:00 PM
Trichloroethene	0.48	0.16		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/7/2023 10:34:00 PM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: IA-03-03292023

Lab Order: C2304013

Tag Number: 284,432

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-005A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 3:17:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 3:17:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 3:17:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 3:17:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
1,2,4-Trimethylbenzene	0.93	0.74		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 3:17:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 3:17:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 3:17:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 3:17:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 3:17:00 AM
Acetone	8.5	7.1		ug/m3	10	4/9/2023 8:56:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 3:17:00 AM
Benzene	0.67	0.48		ug/m3	1	4/8/2023 3:17:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 3:17:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 3:17:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 3:17:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/8/2023 3:17:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 3:17:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 3:17:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 3:17:00 AM
Chloroform	0.59	0.73	J	ug/m3	1	4/8/2023 3:17:00 AM
Chloromethane	1.0	0.31		ug/m3	1	4/8/2023 3:17:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 3:17:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 3:17:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 3:17:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 3:17:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	4/8/2023 3:17:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	4/8/2023 3:17:00 AM
Freon 11	1.3	0.84		ug/m3	1	4/8/2023 3:17:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 13-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-005A

Client Sample ID: IA-03-03292023
Tag Number: 284,432
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 3:17:00 AM
Heptane	0.66	0.61		ug/m3	1	4/8/2023 3:17:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 3:17:00 AM
Hexane	0.74	0.53		ug/m3	1	4/8/2023 3:17:00 AM
Isopropyl alcohol	14	3.7		ug/m3	10	4/9/2023 8:56:00 PM
m&p-Xylene	1.2	1.3	J	ug/m3	1	4/8/2023 3:17:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 3:17:00 AM
Methyl Ethyl Ketone	0.86	0.88	J	ug/m3	1	4/8/2023 3:17:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 3:17:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 3:17:00 AM
Methylene chloride	1.0	0.52		ug/m3	1	4/8/2023 3:17:00 AM
o-Xylene	0.48	0.65	J	ug/m3	1	4/8/2023 3:17:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 3:17:00 AM
Styrene	< 0.64	0.64		ug/m3	1	4/8/2023 3:17:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM
Tetrahydrofuran	< 0.44	0.44		ug/m3	1	4/8/2023 3:17:00 AM
Toluene	1.4	0.57		ug/m3	1	4/8/2023 3:17:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 3:17:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 3:17:00 AM
Trichloroethene	0.16	0.16		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 3:17:00 AM

Qualifiers:	.	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
	DL	Detection Limit	E	Estimated Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
	S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

[illegible]



APPENDIX 4

Field Logs



LaBella
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AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

IA-01

DUP

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2221560
LaBella Representative: A. Brett
Weather: 30's-40's (Cloudy)

SAMPLE ID: IA-01-3.15.22 and DUP 3.15.22

General Information

Sample Canister Location: Basement

Sample Source: ☒ Indoor Air ☐ Sub-Slab ☐ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other

Shipping Date: 3/16/22 Laboratory: Centek

Canister Type: ☒ 1.0 L Summa Canister ☐ 6.0 L Summa Canister Other (specify):

Canister Serial No.: 192 Flow Controller Serial No.: 399
DUP: 347 DUP: 448

Time	Vacuum Reading (inHg)	Notes
1231 (3/14/22)	-30	
1245 (3/15/22)	-5	

Sampling Information

Sample Date: 3/14 - 3/15/22 Sampler: A. Brett

Sample Height / Depth: ~ 3 ft

	Start	Stop	
Canister Pressure Gauge Reading:	1231	DUP: 1232	1245
Sample Time: pressure	-30+	-30+	-5
			DUP: 0935
			-2.5

Comments:

Duplicate collected: DUP-3.15.22



LaBella
Powered by partnership

AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

IA-02

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2221560
LaBella Representative: A. Brett
Weather: 30's-40's, cloudy

SAMPLE ID: IA-02-3.15.22

General Information

Sample Canister Location: Basement
Sample Source: ☒ Indoor Air ☐ Sub-Slab ☐ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other
Shipping Date: 3/16/22 Laboratory: Centek
Canister Type: ☐ 1.0 L Summa Canister ☐ 6.0 L Summa Canister Other (specify): 1.4
Canister Serial No.: 1204 Flow Controller Serial No.: 1304

Time
1234 (3/14/22)
1210 (3/15/22)

Vacuum Reading (inHg)
-30
-5

Notes

Sampling Information

Sample Date: 3/14-3/15/22 Sampler: A. Brett
Sample Height / Depth: ~3 ft

	Start	Stop
Canister Pressure Gauge Reading:	-30	-5
Sample Time:	1234	1210

Comments:



AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

Outdoor Air

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2221560
LaBella Representative: A. Brett
Weather: 30's to 40's, Cloudy

SAMPLE ID: OA-3.15.22

General Information

Sample Canister Location: R.O.T.
Sample Source: ☐ Indoor Air ☐ Sub-Slab ☒ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other
Shipping Date: 3/16/22 Laboratory: Centek
Canister Type: ☒ 1.0 L Summa Canister ☐ 6.0 L Summa Canister Other (specify):
Canister Serial No.: 1189 Flow Controller Serial No.: 391

Time
1244 (3/14/22)
0945 (3/15/22)

Vacuum Reading (inHg)
-3.0+
-3.5

Notes

Sampling Information

Sample Date: 3/14 - 3/15/22 Sampler: A. Brett
Sample Height / Depth: ~ 3 ft above floor

	Start	Stop
Canister Pressure Gauge Reading:	-3.0+	-3.5
Sample Time:	1244	0945

Comments:



LaBella
Powered by partnership.

AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

IA-01

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2231541
LaBella Representative: A. Brett
Weather: 30S - cloudy

SAMPLE ID: IA-01-03292023

General Information

Sample Canister Location: Basement

Sample Source: ☒ Indoor Air ☐ Sub-Slab ☐ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other

Shipping Date: 4/5/23 Laboratory: Centek

Canister Type: ☐ 1.0 L Summa Canister ☐ 6.0 L Summa Canister Other (specify): 1.4

Canister Serial No.: 212 Flow Controller Serial No.: 1416

Time	Vacuum Reading (inHg)	Notes
1218 (3/28/23)	-30	
1015 (3/29/23)	-6	

Sampling Information

Sample Date: 3/28 - 3/29/23 Sampler: A. Brett

Sample Height / Depth: ~ 3-4

	Start	Stop
Canister Pressure Gauge Reading:	-30	-6
Sample Time:	1218	1015

Comments: MS/MSD collected



AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

IA02

+ DUP

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2231541
LaBella Representative: A. Brett
Weather: 30's, cloudy

SAMPLE ID: IA-02-03292023 + DUP-03292023

General Information

Sample Canister Location: BASEMENT

Sample Source: ☒ Indoor Air ☐ Sub-Slab ☐ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other

Shipping Date: 4/15/23 Laboratory: Centek

Canister Type: ☒ 1.0 L Summa Canister ☐ 6.0 L Summa Canister ☐ Other (specify):

Canister Serial No.: 235 Flow Controller Serial No.: 454

DUP: 422

DUP: 1171

Time	Vacuum Reading (inHg)	Notes
1212 (3/28/23)	-30	
0915 (3/29/23)	-4	

Sampling Information

Sample Date: 3/28-3/29/23 Sampler: A. Brett

Sample Height / Depth: ~3 ft

	Start	Stop
Canister Pressure Gauge Reading:	-30 DUP: -29.5	-4 DUP: 4
Sample Time:	1212 DUP: 1213	0915 DUP: 0912

Comments:

Duplicate: DUP-03292023 collected here



LaBella
Powered by partnership

AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

IA-03

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2231041
LaBella Representative: A. Brett
Weather: 30's cloudy

SAMPLE ID: IA-03-03292023

General Information

Sample Canister Location: First Floor (main entrance)

Sample Source: ☒ Indoor Air ☐ Sub-Slab ☐ Exterior Ambient Air ☐ Exterior Soil Gas
☐ Other

Shipping Date: 4/5/23 Laboratory: Centek

Canister Type: ☒ 1.0 L Summa Canister ☐ 6.0 L Summa Canister Other (specify):

Canister Serial No.: 284 Flow Controller Serial No.: 432

Time	Vacuum Reading (inHg)	Notes
1236 (3/29/23)	-30	
0954 (3/29/23)	-5	

Sampling Information

Sample Date: 3/28 - 3/29/23 Sampler: A. Brett

Sample Height / Depth: ~3 ft

	Start	Stop
Canister Pressure Gauge Reading:	-30	-5
Sample Time:	1236	0954

Comments:



Powered by partnership

AIR SAMPLING FIELD REPORT

AIR
SAMPLING
POINT

Outdoor Air

Project: Indoor Air Sampling
Site Location: 113-117 North Clinton, Rochester, NY
Client: Clinton North Development Corporation

LaBella Project No.: 2231541
LaBella Representative: A. Brett
Weather: 30° cloudy

SAMPLE ID: OA-03292023

General Information

Sample Canister Location: Roof

Sample Source: Indoor Air Sub-Slab X Exterior Ambient Air Exterior Soil Gas
Other

Shipping Date: 4/5/23 Laboratory: Centek

Canister Type: 1.0 L Summa Canister 6.0 L Summa Canister Other (specify):

Canister Serial No.: 232 Flow Controller Serial No.: 434

Time	Vacuum Reading (inHg)	Notes
1155 (3/28/23)	-30	
0920 (3/29/23)	-3	

Sampling Information

Sample Date: 3/28 - 3/29/23 Sampler: A. Brett

Sample Height / Depth: ~3-4 ft above floor

	Start	Stop
Canister Pressure Gauge Reading:	-30	-3
Sample Time:	1155	0920

Comments:

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 Alex Brett Date/Time Prepared 2/23/22 0930 *update 3/15/22*
Preparer's Affiliation Environmental Consultant Phone No. _____

Purpose of Investigation Indoor Air Sample

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 ☐) Don - Front Desk Landlord

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
Industrial

School
Church

Commercial Multi-use
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: _____

If multiple units, how many? 65

If the property is commercial, type?

Business Type(s) Restaurant

Does it include residences (i.e., multi-use)? (Y) / N If yes, how many? _____

Other characteristics:

Number of floors 5

Building age 1891

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

NA

Airflow near source

NA

Outdoor air infiltration

NA

Infiltration into air ducts

NA

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 partial
- 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: unk (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

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 Steam
 Space Heaters Stream radiation Radiant floor
 Electric baseboard Wood stove Outdoor wood boiler Other _____

The primary type of fuel used is: steam

Natural Gas Fuel Oil Kerosene
 Electric Propane Solar
 Wood Coal

Domestic hot water tank fueled by: 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	<u>Storage</u> <u>air</u>
1 st Floor	<u>Business (2) office, gym, club, lounge room</u>
2 nd Floor	<u>Rooms</u>
3 rd Floor	<u>↓</u>
4 th Floor	<u>↓</u>

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? unk
- 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? 1st floor
- g. Is there smoking in the building? Y / N How frequently? unk
- h. Have cleaning products been used recently? Y / N When & Type? unk
- i. Have cosmetic products been used recently? Y / N When & Type? unk

- 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? unknown Y/N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? unknown Y/N If yes, where vented? _____
- 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?

If yes, please describe: _____

(Y)/N

Do any of the building occupants use solvents at work?

Y/N

unknown

(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

NA

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

Yes, use dry-cleaning regularly (weekly)

Yes, use dry-cleaning infrequently (monthly or less)

Yes, work at a dry-cleaning service

No

Unknown

Is there a radon mitigation system for the building/structure? (Y)/N Date of Installation: 2017

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

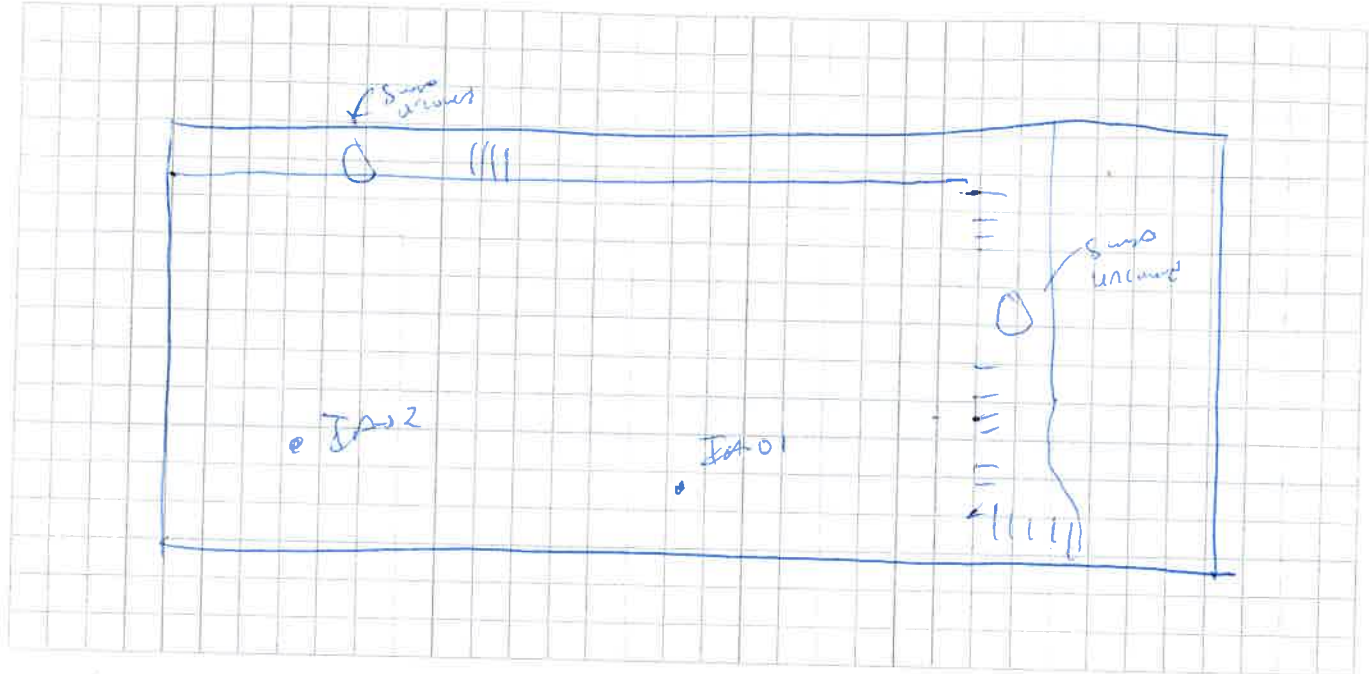
c. Responsibility for costs associated with reimbursement explained? Y/N

d. Relocation package provided and explained to residents? Y/N

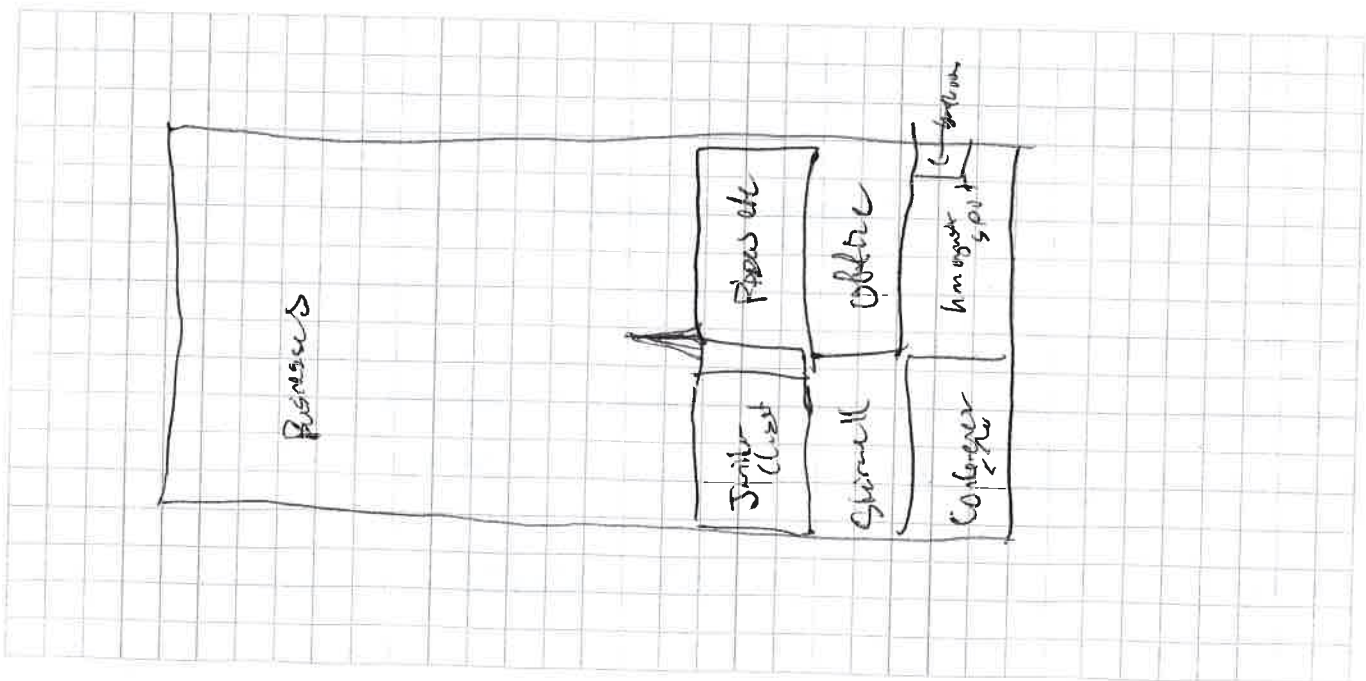
11. FLOOR PLANS

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:



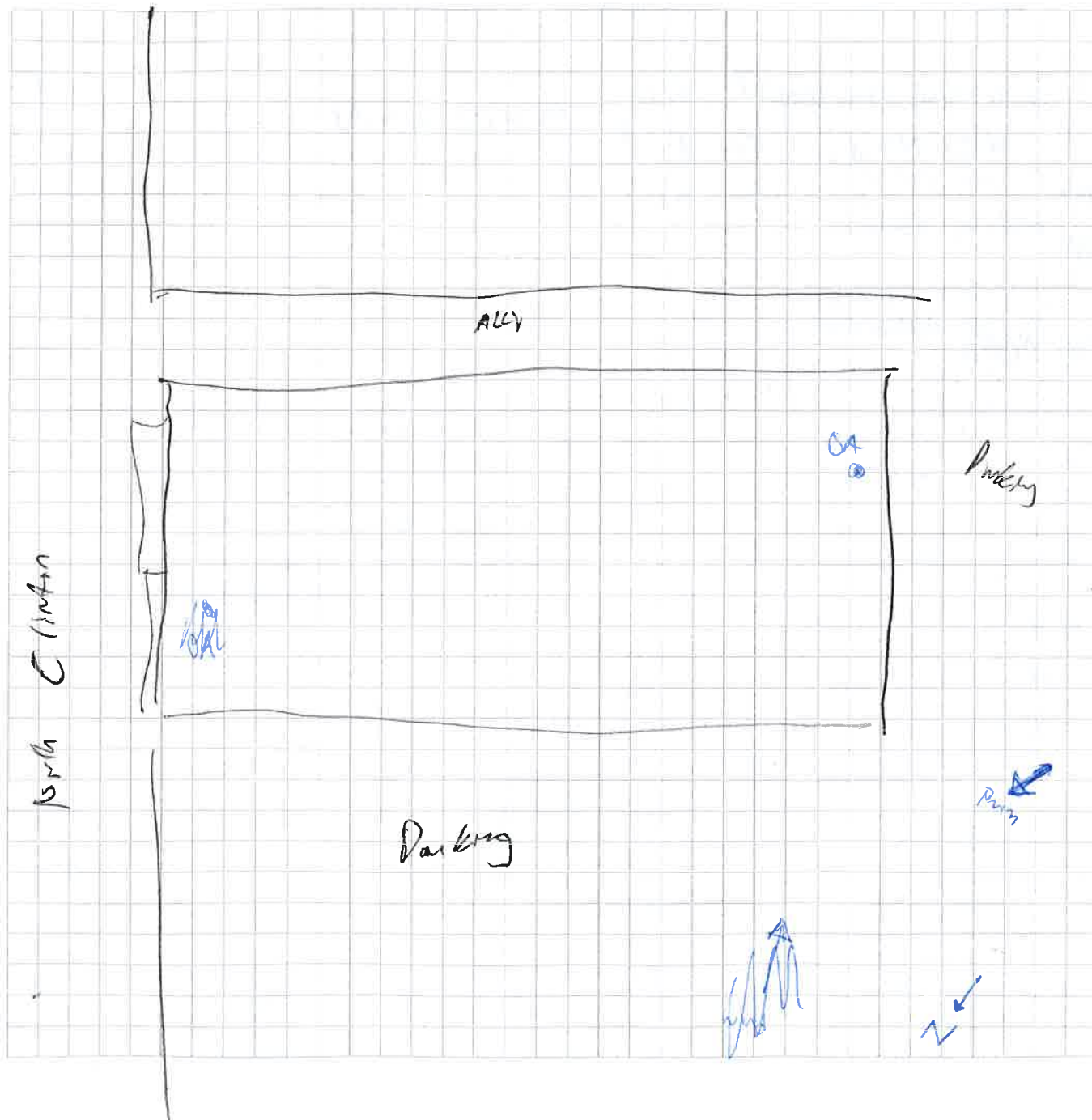
First Floor:



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.



**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 ALEX BRETT Date/Time Prepared 3/24/23 1000

Preparer's Affiliation ENV CONSULTANT Phone No. 585-710-2532

Purpose of Investigation INDOOR AIR SAMPLING

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
Industrial

School
Church

Commercial/Multi-use
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: _____

If multiple units, how many? ~ 65

If the property is commercial, type?

Business Type(s) Mini Mart

Does it include residences (i.e., multi-use)? ☒ Y ☐ N If yes, how many? ~ 65

Other characteristics:

Number of floors 5

Building age ~ 1891

Is the building insulated? Y / N

How air tight? Tight / Average / Not Tight

Yes

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

-- Some holes between floors, star well for whole building for airflow

Airflow near source

-- NA

Outdoor air infiltration

-- NA

Infiltration into air ducts

-- NA

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 partial
- 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 unknown
- g. Foundation walls: unsealed sealed sealed with unknown
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y N (2 sumps)
- k. Water in sump? Y N / not applicable

Basement/Lowest level depth below grade: unk (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

Cracks in utility corridor walls/conduits, surfaces of basement floor are covered with wood/household furniture/items, glass panels unknown

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	<u>Stream radiation</u>	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: 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.

NA

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

Businesses, office, workshop/Janitor closet, Conference rm, Community rm

2nd Floor

Rooms

3rd Floor

4th Floor



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? never

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? 1st floor maintenance

g. Is there smoking in the building?

Y / N How frequently? never

h. Have cleaning products been used recently?

Y / N When & Type? never

i. Have cosmetic products been used recently?

Y / N When & Type? never

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? Ukn

n. Is there a bathroom exhaust fan? Y/N If yes, where vented? Ukn

o. Is there a clothes dryer? ~~Y~~/N If yes, is it vented outside? Y/N Ukn

p. Has there been a pesticide application? Y N When & Type? _____

Are there odors in the building? Y/N

If yes, please describe: Ukn

Do any of the building occupants use solvents at work? Y/N Ukn

(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)

Yes, use dry-cleaning infrequently (monthly or less)

Yes, work at a dry-cleaning service

No

Unknown

Is there a radon mitigation system for the building/structure? Y/N Date of Installation: 2008

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

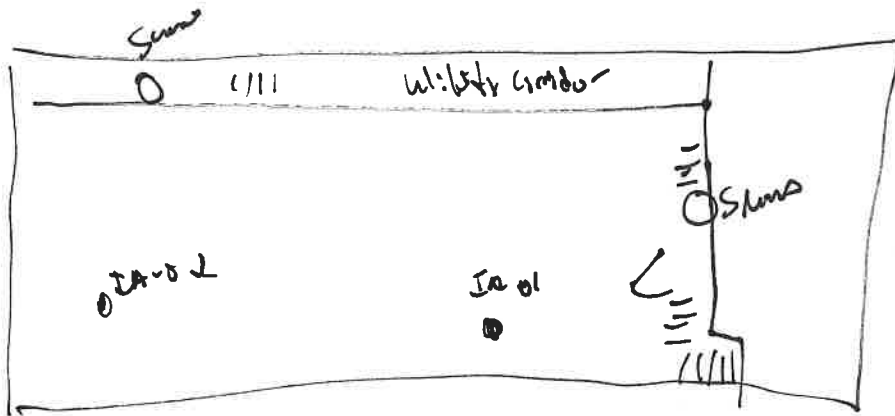
c. Responsibility for costs associated with reimbursement explained? Y/N

d. Relocation package provided and explained to residents? Y/N

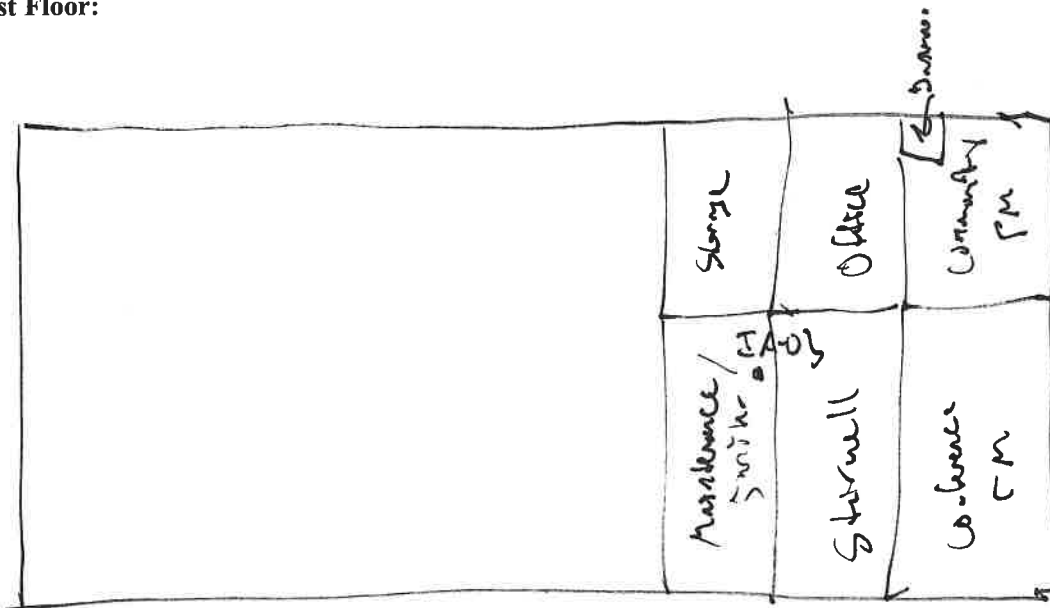
11. FLOOR PLANS

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:

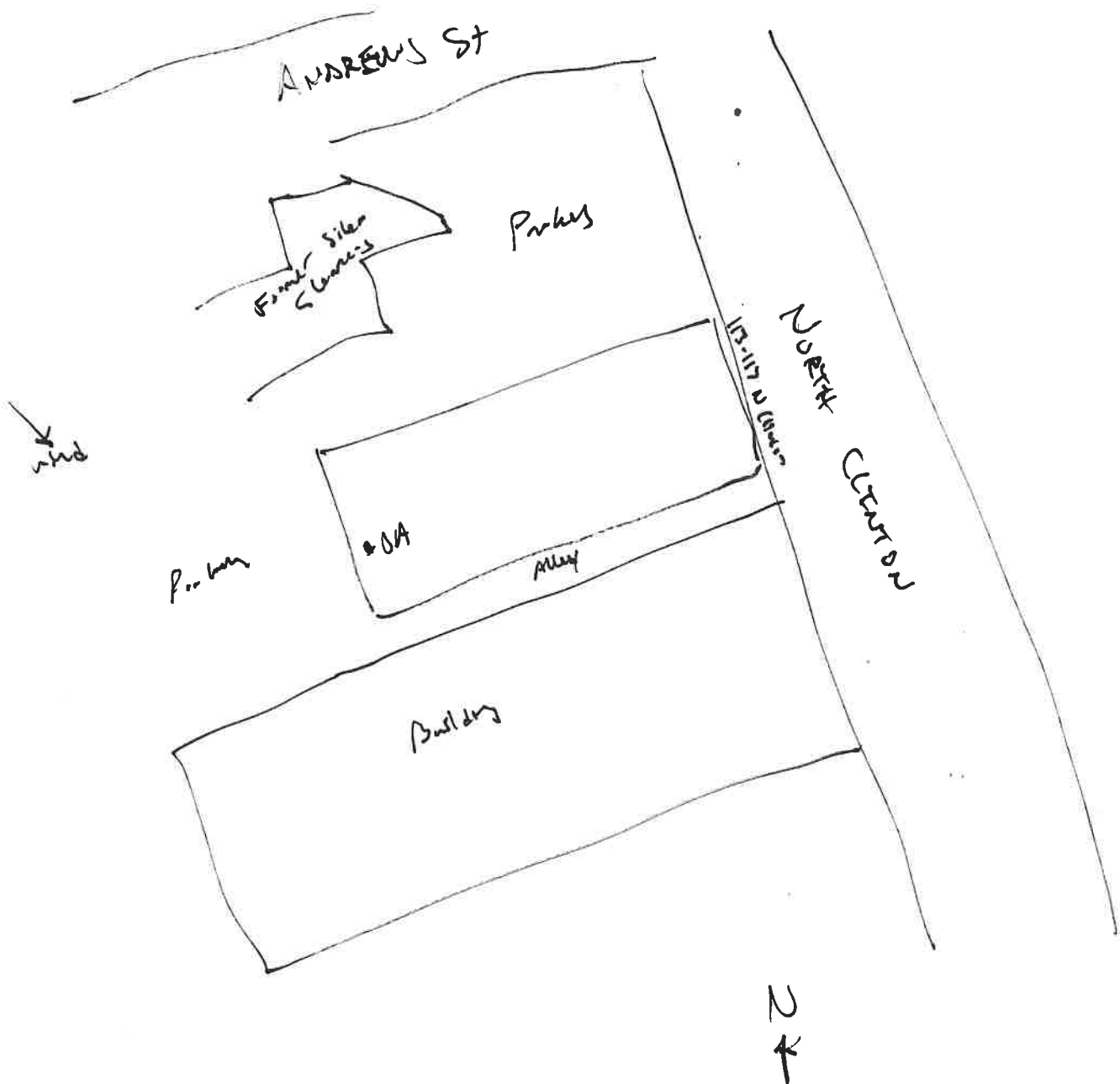


2x

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	Boiler & Heating syst. cleaner	1 gal	used			Y
Basement	Cantex cement	1 pint	used	Polyvinyl chloride		
Basement	Valspar sealer	1 gal	used			
Basement	PreCast modifier	1 gal	used			
Basement	Pipe joint compound	8 floz	used			
Workshop	Krylon galvanizing primer	200z	used	Ketones, Zinc		
Workshop	Kilz overhead stain sealer	100z	used			
Workshop	Armor seal 8100	1 qt	used	Polyamine, poly(oxypropylene) diamine, pentamine		
Workshop	Quikrete crack seal	1 qt	used			
Workshop	Minwax polyurethane clear semi-gloss	11.5 oz	used	Ketones, aliphatic Hydrocarbons		
Workshop X3	Rustoleum gloss protective enamel	15 oz	used	Liquidified petroleum gas, acetone, N-Butyl Acetate, Hydrocarbons		↓
Workshop	spray on grout sealer	15 oz	used			
Workshop	PSX one neutral tint	1 gal	used			
Workshop	Wood putty + wood filler	1 pint	used			
Workshop	Disinfectant wipes	500 wipes	used	Ethanol Dichloride		
Workshop	flat wall paint master hide	8 floz	used			
Workshop	PVC cement Oatey	8 floz	used			
Workshop	Spectracide wasp & Hornet Killer		used			
Workshop	Wood stain	1 qt	used	petroleum distillates		

* 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.

* Workshop located on ground floor, used for storage of cleaning, painting, maintenance products & equipment.

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
Workshop	3x propane tanks		used			✓
office	Glass Cleaner	20oz	used			
office	Patch n paint	1gal	used	Sodium silicate glass, Sodium borate		
office	WD-40	20oz	used			
office	Home defence insect killer	1gal	used	Bifenthrin Zeta-cypermethrin		
office	Hot shot ant roach+ spider killer	20oz	used			
Workshop	Chlorox bleach x2	1gal	used	Sodium hypochlorite		
Workshop	Fantastik degreaser x7	1gal	used			
Workshop	Klean strip wood stripper	1gal	used	acetone, methanol, methylene chloride		
Workshop	Pipe Joint compound ProDope	8oz	used	Dilute acids, Alkalis		
Workshop	Bond wood filler	12oz	used	Styrene monomer Benzoic acid		
Workshop	Ppg floor + exterior Paint	1gal	used	VOC < 50 g/L		
Workshop	Kilz latex sealer	1gal	used			
Workshop	myonic acid Sunnyside	1gal	used	Hydrochloric acid		
office	Active disinfect wipes x7	1gal	used/ren	Ethanol Didecyl Dimethyl ammonium chloride		
office	Old english Scratch cover	1qt	used	Petrol distillates		

* 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 5

Data Usability Summary Reports

DATA USABILITY SUMMARY REPORT

for

LaBella Associates, P.C.

300 State Street

Rochester, NY 14614

113-117 NORTH CLINTON

Project 216120

SDG: C2203053

Sampled 03/15/2022

TO-15 AIR SAMPLES

IA-01-3.15.22	(C2203053-01)
DUP-3.15.22	(C2203053-02)
IA-02-3.15.22	(C2203053-03)
OA-3	(C2203053-04)

DATA ASSESSMENT

A TO-15 data package containing analytical results for four air samples was received from LaBella Associates, P.C. on 18May23. The ASP deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 113-117 North Clinton Site, were identified by Chain of Custody documents and traceable through the work of Centek/SunAir Technologies Laboratory, the laboratory contracted for analysis. The analyses were performed using US EPA Method TO-15 and addressed measurements of sixty-three volatile organic compounds. Laboratory data was evaluated according to the quality assurance / quality control requirements of the New York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP HW-31, Rev. #4, October 2006, Volatile Organic Analysis of Ambient Air in Canisters by Method TO-15) was used as a technical reference.

CORRECTNESS AND USABILITY

Reported data should be considered technically defensible and completely usable in its present form. Results presenting a usable estimation of the conditions at the time of sampling have been flagged "J" or "UJ". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed all QC testing, can be guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly, DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature:


James B. Baldwin
DATAVAL, Inc.

Date: 29 May 23

SAMPLE HISTORY

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the date of sample collection. TO-15 samples must be analyzed within 14 days of collection.

This sample delivery group contained four air samples that were collected from the 113-117 North Clinton site on 15Mar22. The samples were shipped to the laboratory, via UPS-Ground, on 16Mar22 and were received on 18Mar22. At the time of receipt, the sample canisters were found to be intact.

The samples were collected in 1-liter SUMMA canisters that were set in the laboratory to collect 24-hour samples. It is noted that IA-02-3.15.22 was collected in a 1.4-liter canister to facilitate the preparation of matrix spiked samples. The collection of each sample was terminated based on the canister vacuum readings. Based on these readings, the sampling times ranged between 21 hours and 24.5 hours. Based on this observation, the results from OA-3 have been qualified as estimations.

It is assumed that the variation in vacuum readings obtained at the end of sampling and at the time of analysis are indicative of the quality of the canister vacuum gauges, and that sample integrity may be assumed.

It is also noted that the post-sampling vacuum reading from DUP-3.15.22 failed to satisfy the program requirement of -5 ± 1 "Hg. The results reported from this sample have been qualified as estimations.

SAMPLE	PRIOR TO SHIPMENT ("Hg)	PRIOR TO SAMPLING ("Hg)	POST SAMPLING ("Hg)	LAB RECIEPT ("Hg)	LAB ANALYSIS ("Hg)
IA-01- 3.15.22	-30	-30	-5	-3	-3
DUP- 3.15.22	-30	-30	-2.5	-1	-2
IA-02- 3.15.22	-30	-30	-5	-5	-5
OA-3	-30	-30	-3.5	-1	-1

The analysis of this group of samples was completed between 21Mar22 and 22Mar22. The ASP holding time limitation was satisfied.

CANISTER CERTIFICATION

The canisters used for this project were vacuum tested at -30 psig for at least 24 hours. Each canister demonstrated a change ≤ 0.5 psig over this period.

The canisters for this project were cleaned in four batches. A blank analysis of a clean canister from each batch was free of targeted analyte contamination exceeding the laboratory's reporting limit.

BLANKS

Blanks are analyzed to evaluate various sources of sample contamination. Trip Blanks monitor sampling, transport and storage activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

One method blanks was analyzed with this group of samples. This blank produced acceptable chromatography and was free of target analyte contamination exceeding the laboratory's reporting limit.

MS TUNING

Mass spectrometer tuning and performance criteria are established to ensure sufficient mass resolution and sensitivity to accurately detect and identify targeted analytes. Verification is accomplished using a certified standard.

BFB ion abundance criteria was reported from standards run before the initial instrument calibration and prior to the analysis of program samples. Each of these checks satisfied the ASP acceptance criteria.

CALIBRATION

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, quantitative data. Initial calibrations demonstrate a range through which measurements may be made. Continuing calibration check standards verify instrument stability.

The initial instrument calibration was performed on 03Mar22. Standards of 0.03, 0.04, 0.10, 0.15, 0.30, 0.50, 0.75, 1.0, 1.25, 1.5 and 2.0 ppb were included. Each targeted analyte produced the required levels of instrument response and demonstrated an acceptable degree of linearity during this calibration.

A continuing calibration check standard was analyzed on 21Mar22, prior to the 24-hour period of instrument operation that included samples from this program. When compared to the initial calibration, each targeted analyte demonstrated an acceptable level of instrument stability.

SURROGATES

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Although surrogate summary sheets were properly prepared, an incorrect acceptance criteria was applied. When compared to the

ASP requirements, an acceptable recovery was reported for the surrogate additions to this group of samples.

INTERNAL STANDARDS

Internal standards are added to each sample, blank and standard just prior to injection. Analyte concentrations are calculated relative to the response of a specific internal standard. Internal standard performance criteria ensure that GC/MS sensitivity and response are stable during the analysis of each sample. The area of internal standard peaks may not vary by more than 40%. When compared to the preceding calibration check, retention times may not vary by more than 10 seconds.

The laboratory recorded the response of each internal standard addition to this group of samples and the response obtained from the preceding CCV standard. Although the control limits based on the response of the CCV were not documented, they were calculated by this reviewer. When compared to these limits, an acceptable level of response was reported for each internal standard addition to this group of samples.

Although internal standard retention times were not addressed by the laboratory, the ASP retention time acceptance criteria was calculated by this reviewer. The retention times produced by each program sample satisfied these requirements.

MATRIX SPIKES / MATRIX SPIKE DUPLICATES / MATRIX SPIKED BLANKS

Matrix spiking refers to the addition of known analyte concentrations to a sample, prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

IA-02-3.15.22 was selected for matrix spiking. The entire list of targeted analytes was added to two aliquots of this sample. The recoveries reported for these spikes included high results for 1,2,4-trichlorobenzene (146%,169%) and 1,3-butadiene (377%,348%) and low recoveries for toluene (56%,62%). The positive bias indicated by the high recoveries of 1,2,4-trichlorobenzene and 1,3-butadiene warrant no concern because these analytes were not detected in IA-02-3.15.22. The toluene concentration found in IA-02-3.15.22 has been qualified as an estimation.

A pair of spiked blanks (LCS/LCSD) was also analyzed with this group of samples. These LCS samples demonstrated acceptable levels of measurement precision and accuracy.

DUPLICATES

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. Results produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

Field split duplicate samples of IA-01-3.13.22 were included in this delivery group. Each analyte that was detected in both of these samples produced concentrations that differed by 26% or

less. The program acceptance criteria was satisfied.

REPORTED ANALYTES

Formal reports were provided for each sample. The data package also included total ion chromatograms and raw instrument print-outs. Reference mass spectra were provided to confirm the identification of each analyte that was detected in this group of samples.

It is noted that the presence of 1,3,5-trimethylbenzene in IA-02-3.15.22 could not be verified based on the mass spectra references included in the raw data. Based on this observation, 1,3,5-trimethylbenzene (135TRIMETHBEN) should be interpreted as undetected in IA-02-3.15.22. A detection limit equaling the reported concentration should be assumed.

SUMMARY OF QUALIFIED DATA

113-117 NORTH CLINTON

SAMPLED 03/15/22

	SAMPLING	SPIKE TOLUENE	SPECTRA ID 135TRIMETHBENZ	
IA-01-3.15.22	(C2203053-01)			
DUP-3.15.22	(C2203053-02)			
IA-02-3.15.22	(C2203053-03)	6.3J	2.8U	
OA-3	(C2203053-04)	ALL J/UJ		

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-001A

Client Sample ID: 1A-01-3.15.22
Tag Number: 192,1231
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 1:35:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 1:35:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 1:35:00 AM
1,1-Dichloroethane	< 0.16	0.16		ug/m3	1	3/22/2022 1:35:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
1,2,4-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 1:35:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 1:35:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 1:35:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 1:35:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 1:35:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/22/2022 1:35:00 AM
4-ethyltoluene	0.49	0.74	J	ug/m3	1	3/22/2022 1:35:00 AM
Acetone	36	7.1		ug/m3	10	3/22/2022 5:12:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 1:35:00 AM
Benzene	1.0	0.48		ug/m3	1	3/22/2022 1:35:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 1:35:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 1:35:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 1:35:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	3/22/2022 1:35:00 AM
Carbon tetrachloride	0.44	0.19		ug/m3	1	3/22/2022 1:35:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 1:35:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 1:35:00 AM
Chloroform	4.1	0.73		ug/m3	1	3/22/2022 1:35:00 AM
Chloromethane	1.5	0.31		ug/m3	1	3/22/2022 1:35:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 1:35:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 1:35:00 AM
Cyclohexane	0.62	0.52		ug/m3	1	3/22/2022 1:35:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 1:35:00 AM
Ethyl acetate	2.3	0.54		ug/m3	1	3/22/2022 1:35:00 AM
Ethylbenzene	0.65	0.65		ug/m3	1	3/22/2022 1:35:00 AM
Freon 11	1.5	0.84		ug/m3	1	3/22/2022 1:35:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 1:35:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 1:35:00 AM

Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
IN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-001A

Client Sample ID: 1A-01-3.15.22
Tag Number: 192,1231
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12 -	2.6	0.74		ug/m3	1	3/22/2022 1:35:00 AM
Heptane -	1.9	0.61		ug/m3	1	3/22/2022 1:35:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/22/2022 1:35:00 AM
Hexane -	2.2	0.53		ug/m3	1	3/22/2022 1:35:00 AM
Isopropyl alcohol -	32	3.7		ug/m3	10	3/22/2022 5:12:00 AM
m&p-Xylene -	2.3	1.3		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Ethyl Ketone -	5.1	0.88		ug/m3	1	3/22/2022 1:35:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 1:35:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/22/2022 1:35:00 AM
Methylene chloride -	2.4	0.52		ug/m3	1	3/22/2022 1:35:00 AM
o-Xylene -	0.96	0.65		ug/m3	1	3/22/2022 1:35:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/22/2022 1:35:00 AM
Styrene -	0.72	0.64		ug/m3	1	3/22/2022 1:35:00 AM
Tetrachloroethylene -	31 J	10		ug/m3	10	3/22/2022 5:12:00 AM
Tetrahydrofuran -	1.4	0.44		ug/m3	1	3/22/2022 1:35:00 AM
Toluene -	6.7	0.57		ug/m3	1	3/22/2022 1:35:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/22/2022 1:35:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 1:35:00 AM
Trichloroethene -	0.64	0.16		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/22/2022 1:35:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/22/2022 1:35:00 AM

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Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
N Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-002A

Client Sample ID: Dup-3.15.22
Tag Number: 347,448
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE			TO-15			Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 2:19:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 2:19:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 2:19:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 2:19:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
1,2,4-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 2:19:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 2:19:00 AM
1,3,5-Trimethylbenzene	2.1	0.74		ug/m3	1	3/22/2022 2:19:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 2:19:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 2:19:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
2,2,4-trimethylpentane	0.51	0.70	J	ug/m3	1	3/22/2022 2:19:00 AM
4-ethyltoluene	0.64	0.74	J	ug/m3	1	3/22/2022 2:19:00 AM
Acetone	40	7.1		ug/m3	10	3/22/2022 5:55:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 2:19:00 AM
Benzene	1.1	0.48		ug/m3	1	3/22/2022 2:19:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 2:19:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 2:19:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 2:19:00 AM
Carbon disulfide	0.44	0.47	J	ug/m3	1	3/22/2022 2:19:00 AM
Carbon tetrachloride	0.44	0.19		ug/m3	1	3/22/2022 2:19:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 2:19:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 2:19:00 AM
Chloroform	4.6	0.73		ug/m3	1	3/22/2022 2:19:00 AM
Chloromethane	< 0.31	0.31		ug/m3	1	3/22/2022 2:19:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 2:19:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 2:19:00 AM
Cyclohexane	0.72	0.52		ug/m3	1	3/22/2022 2:19:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 2:19:00 AM
Ethyl acetate	2.7	0.54		ug/m3	1	3/22/2022 2:19:00 AM
Ethylbenzene	0.74	0.65		ug/m3	1	3/22/2022 2:19:00 AM
Freon 11	1.6	0.84		ug/m3	1	3/22/2022 2:19:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 2:19:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 2:19:00 AM

Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated,
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-002A

Client Sample ID: Dup-3.15.22
Tag Number: 347,448
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE			TO-15			Analyst: RJP
Freon 12	2.7	0.74		ug/m3	1	3/22/2022 2:19:00 AM
Heptane	2.2	0.61		ug/m3	1	3/22/2022 2:19:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/22/2022 2:19:00 AM
Hexane	2.8	0.53		ug/m3	1	3/22/2022 2:19:00 AM
Isopropyl alcohol	36	3.7		ug/m3	10	3/22/2022 5:55:00 AM
m&p-Xylene	2.6	1.3		ug/m3	1	3/22/2022 2:19:00 AM
Methyl Butyl Ketone	0.41	1.2	J	ug/m3	1	3/22/2022 2:19:00 AM
Methyl Ethyl Ketone	5.5	0.88		ug/m3	1	3/22/2022 2:19:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/22/2022 2:19:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/22/2022 2:19:00 AM
Methylene chloride	2.4	0.52		ug/m3	1	3/22/2022 2:19:00 AM
o-Xylene	1.0	0.65		ug/m3	1	3/22/2022 2:19:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/22/2022 2:19:00 AM
Styrene	0.72	0.64		ug/m3	1	3/22/2022 2:19:00 AM
Tetrachloroethylene	32	10		ug/m3	10	3/22/2022 5:55:00 AM
Tetrahydrofuran	1.6	0.44		ug/m3	1	3/22/2022 2:19:00 AM
Toluene	7.5	5.7		ug/m3	10	3/22/2022 5:55:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/22/2022 2:19:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 2:19:00 AM
Trichloroethene	0.48	0.16		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/22/2022 2:19:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/22/2022 2:19:00 AM

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Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-003A

Client Sample ID: 1A-02-3.15.22
Tag Number: 1204,1304
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/21/2022 11:05:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/21/2022 11:05:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/21/2022 11:05:00 PM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/21/2022 11:05:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
1,2,4-Trimethylbenzene →	2.3	0.74		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/21/2022 11:05:00 PM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/21/2022 11:05:00 PM
1,3,5-Trimethylbenzene	2.8	0.74		ug/m3	1	3/21/2022 11:05:00 PM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/21/2022 11:05:00 PM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/21/2022 11:05:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/21/2022 11:05:00 PM
4-ethyltoluene -	0.64	0.74	J	ug/m3	1	3/21/2022 11:05:00 PM
Acetone -	33	7.1		ug/m3	10	3/22/2022 4:30:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/21/2022 11:05:00 PM
Benzene -	0.99	0.48		ug/m3	1	3/21/2022 11:05:00 PM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/21/2022 11:05:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	3/21/2022 11:05:00 PM
Bromomethane	< 0.58	0.58		ug/m3	1	3/21/2022 11:05:00 PM
Carbon disulfide -	0.34	0.47	J	ug/m3	1	3/21/2022 11:05:00 PM
Carbon tetrachloride -	0.44	0.19		ug/m3	1	3/21/2022 11:05:00 PM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/21/2022 11:05:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	3/21/2022 11:05:00 PM
Chloroform -	4.6	0.73		ug/m3	1	3/21/2022 11:05:00 PM
Chloromethane -	1.4	0.31		ug/m3	1	3/21/2022 11:05:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/21/2022 11:05:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/21/2022 11:05:00 PM
Cyclohexane -	1.0	0.52		ug/m3	1	3/21/2022 11:05:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/21/2022 11:05:00 PM
Ethyl acetate -	2.2	0.54		ug/m3	1	3/21/2022 11:05:00 PM
Ethylbenzene -	0.65	0.65		ug/m3	1	3/21/2022 11:05:00 PM
Freon 11 -	1.7	0.84		ug/m3	1	3/21/2022 11:05:00 PM
Freon 113	< 1.1	1.1		ug/m3	1	3/21/2022 11:05:00 PM
Freon 114	< 1.0	1.0		ug/m3	1	3/21/2022 11:05:00 PM

Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-003A

Client Sample ID: 1A-02-3.15.22
Tag Number: 1204,1304
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE			TO-15			Analyst: RJP
Freon 12	2.6	0.74		ug/m3	1	3/21/2022 11:05:00 PM
Heptane	2.2	0.61		ug/m3	1	3/21/2022 11:05:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/21/2022 11:05:00 PM
Hexane	1.9	0.53		ug/m3	1	3/21/2022 11:05:00 PM
Isopropyl alcohol	33	3.7		ug/m3	10	3/22/2022 4:30:00 AM
m&p-Xylene	2.3	1.3		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Ethyl Ketone	5.3	0.88		ug/m3	1	3/21/2022 11:05:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/21/2022 11:05:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/21/2022 11:05:00 PM
Methylene chloride	2.8	0.52		ug/m3	1	3/21/2022 11:05:00 PM
o-Xylene	0.96	0.65		ug/m3	1	3/21/2022 11:05:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/21/2022 11:05:00 PM
Styrene	0.64	0.64		ug/m3	1	3/21/2022 11:05:00 PM
Tetrachloroethylene	27	10		ug/m3	10	3/22/2022 4:30:00 AM
Tetrahydrofuran	1.5	0.44		ug/m3	1	3/21/2022 11:05:00 PM
Toluene	6.3	0.57		ug/m3	1	3/21/2022 11:05:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/21/2022 11:05:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/21/2022 11:05:00 PM
Trichloroethene	0.59	0.16		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/21/2022 11:05:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/21/2022 11:05:00 PM

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Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-004A

Client Sample ID: OA-3
Tag Number: 1189,391
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 3:03:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	3/22/2022 3:03:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 3:03:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 3:03:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
1,2,4-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	3/22/2022 3:03:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	3/22/2022 3:03:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	3/22/2022 3:03:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	3/22/2022 3:03:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	3/22/2022 3:03:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	3/22/2022 3:03:00 AM
Acetone	17	7.1		ug/m3	10	3/22/2022 6:41:00 AM
Allyl chloride	< 0.47	0.47		ug/m3	1	3/22/2022 3:03:00 AM
Benzene	0.57	0.48		ug/m3	1	3/22/2022 3:03:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	3/22/2022 3:03:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/22/2022 3:03:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	3/22/2022 3:03:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	3/22/2022 3:03:00 AM
Carbon tetrachloride	0.50	0.19		ug/m3	1	3/22/2022 3:03:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	3/22/2022 3:03:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/22/2022 3:03:00 AM
Chloroform	< 0.73	0.73		ug/m3	1	3/22/2022 3:03:00 AM
Chloromethane	1.0	0.31		ug/m3	1	3/22/2022 3:03:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	3/22/2022 3:03:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/22/2022 3:03:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	3/22/2022 3:03:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/22/2022 3:03:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	3/22/2022 3:03:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	3/22/2022 3:03:00 AM
Freon 11	1.4	0.84		ug/m3	1	3/22/2022 3:03:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	3/22/2022 3:03:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	3/22/2022 3:03:00 AM

Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Centek/SanAir Technologies Laboratory

Date: 07-Apr-22

CLIENT: LaBella Associates, P.C.
Lab Order: C2203053
Project: 113-117 North Clinton
Lab ID: C2203053-004A

Client Sample ID: OA-3
Tag Number: 1189,391
Collection Date: 3/15/2022
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	2.7 J	0.74		ug/m3	1	3/22/2022 3:03:00 AM
Heptane	< 0.61 J	0.61		ug/m3	1	3/22/2022 3:03:00 AM
Hexachloro-1,3-butadiene	< 1.6 J	1.6		ug/m3	1	3/22/2022 3:03:00 AM
Hexane	0.46 J	0.53	J	ug/m3	1	3/22/2022 3:03:00 AM
Isopropyl alcohol	4.5 J	0.37		ug/m3	1	3/22/2022 3:03:00 AM
m&p-Xylene	< 1.3 J	1.3		ug/m3	1	3/22/2022 3:03:00 AM
Methyl Butyl Ketone	< 1.2 J	1.2		ug/m3	1	3/22/2022 3:03:00 AM
Methyl Ethyl Ketone	0.83 J	0.88	J	ug/m3	1	3/22/2022 3:03:00 AM
Methyl Isobutyl Ketone	< 1.2 J	1.2		ug/m3	1	3/22/2022 3:03:00 AM
Methyl tert-butyl ether	< 0.54 J	0.54		ug/m3	1	3/22/2022 3:03:00 AM
Methylene chloride	0.63 J	0.52		ug/m3	1	3/22/2022 3:03:00 AM
o-Xylene	< 0.65 J	0.65		ug/m3	1	3/22/2022 3:03:00 AM
Propylene	< 0.26 J	0.26		ug/m3	1	3/22/2022 3:03:00 AM
Styrene	< 0.64 J	0.64		ug/m3	1	3/22/2022 3:03:00 AM
Tetrachloroethylene	< 1.0 J	1.0		ug/m3	1	3/22/2022 3:03:00 AM
Tetrahydrofuran	< 0.44 J	0.44		ug/m3	1	3/22/2022 3:03:00 AM
Toluene	1.0 J	0.57		ug/m3	1	3/22/2022 3:03:00 AM
trans-1,2-Dichloroethene	< 0.59 J	0.59		ug/m3	1	3/22/2022 3:03:00 AM
trans-1,3-Dichloropropene	< 0.68 J	0.68		ug/m3	1	3/22/2022 3:03:00 AM
Trichloroethene	< 0.16 J	0.16		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl acetate	< 0.53 J	0.53		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl Bromide	< 0.66 J	0.66		ug/m3	1	3/22/2022 3:03:00 AM
Vinyl chloride	< 0.10 J	0.10		ug/m3	1	3/22/2022 3:03:00 AM

7/185

Qualifiers: SC Sub-Contracted
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
IN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
DL Detection Limit

Date: 07-Apr-22

QC SUMMARY REPORT SURROGATE RECOVERIES

CLIENT: LaBella Associates, P.C.

Work Order: C2203053

Project: 113-117 North Clinton

Test No: TO-15

Matrix: A

Sample ID	BR4FBZ
ALCS1UG-032122	108
ALCS1UGID-032122	115
AMB1UG-032122	75.0
C2203053-001A ✓	92.0
C2203053-002A ✓	99.0
C2203053-003A ✓	91.0
C2203053-003A MS	106
C2203053-003A MSID	108
C2203053-004A ✓	86.0

Acronym	Surrogate	QC Limits
BR4FBZ	= Bromofluorobenzene	47-124

* Surrogate recovery outside acceptance limits



Date: 07-Apr-22

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.
Work Order: C2203053
Project: I13-117 North Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-032122	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 18754						
Client ID: ZZZZZ	Batch ID: R18754	TestNo: TO-15		Analysis Date: 3/21/2022	SeqNo: 213907						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	< 0.15	0.15									
1,1,2,2-Tetrachloroethane	< 0.15	0.15									
1,1,2-Trichloroethane	< 0.15	0.15									
1,1-Dichloroethane	< 0.15	0.15									
1,1-Dichloroethene	< 0.040	0.040									
1,2,4-Trichlorobenzene	< 0.15	0.15									
1,2,4-Trimethylbenzene	< 0.15	0.15									
1,2-Dibromoethane	< 0.15	0.15									
1,2-Dichlorobenzene	< 0.15	0.15									
1,2-Dichloroethane	< 0.15	0.15									
1,2-Dichloropropane	< 0.15	0.15									
1,3,5-Trimethylbenzene	< 0.15	0.15									
1,3-butadiene	< 0.15	0.15									
1,3-Dichlorobenzene	< 0.15	0.15									
1,4-Dichlorobenzene	< 0.15	0.15									
1,4-Dioxane	< 0.30	0.30									
2,2,4-trimethylpentane	< 0.15	0.15									
4-ethyltoluene	< 0.15	0.15									
Acetone	< 0.30	0.30									
Allyl chloride	< 0.15	0.15									
Benzene	< 0.15	0.15									
Benzyl chloride	< 0.15	0.15									
Bromodichloromethane	< 0.15	0.15									
Bromoform	< 0.15	0.15									
Bromomethane	< 0.15	0.15									

Qualifiers:	Results reported are not blank corrected	E	Estimated Value above quantitation range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits	DL	Detection Limit		

CLIENT: LaBella Associates, P.C.

Work Order: C2203053

Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: AMB4UG-032122	Sample Type: MBLK	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 18754						
Client ID: ZZZZZ	Batch ID: R18754	TestNo: TO-15		Analysis Date: 3/21/2022	SeqNo: 213907						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Carbon disulfide	< 0.15	0.15									
Carbon tetrachloride	< 0.030	0.030									
Chlorobenzene	< 0.15	0.15									
Chloroethane	< 0.15	0.15									
Chloroform	< 0.15	0.15									
Chloromethane	< 0.15	0.15									
cis-1,2-Dichloroethene	< 0.040	0.040									
cis-1,3-Dichloropropene	< 0.15	0.15									
Cyclohexane	< 0.15	0.15									
Dibromochloromethane	< 0.15	0.15									
Ethyl acetate	< 0.15	0.15									
Ethylbenzene	< 0.15	0.15									
Freon 11	< 0.15	0.15									
Freon 113	< 0.15	0.15									
Freon 114	< 0.15	0.15									
Freon 12	< 0.15	0.15									
Heptane	< 0.15	0.15									
Hexachloro-1,3-butadiene	< 0.15	0.15									
Hexane	< 0.15	0.15									
Isopropyl alcohol	< 0.15	0.15									
m&p-Xylene	< 0.30	0.30									
Methyl Butyl Ketone	< 0.30	0.30									
Methyl Ethyl Ketone	< 0.30	0.30									
Methyl Isobutyl Ketone	< 0.30	0.30									
Methyl tert-butyl ether	< 0.15	0.15									
Methylene chloride	< 0.15	0.15									
o-Xylene	< 0.15	0.15									
Propylene	< 0.15	0.15									
Styrene	< 0.15	0.15									
Tetrachloroethylene	< 0.15	0.15									
Tetrahydrofuran	< 0.15	0.15									

Qualifiers: Results reported are not blank corrected
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
 NID Not Detected at the Limit of Detection
 DL Detection Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.

Work Order: C2203053

Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-032122	Sample Type: MBLK	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 18754						
Client ID: ZZZZZ	Batch ID: R18754	TestNo: TO-15		Analysis Date: 3/21/2022	SeqNo: 213907						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	< 0.15	✓	0.15								
trans-1,2-Dichloroethene	< 0.15		0.15								
trans-1,3-Dichloropropene	< 0.15		0.15								
Trichloroethene	< 0.030		0.030								
Vinyl acetate	< 0.15		0.15								
Vinyl Bromide	< 0.15		0.15								
Vinyl chloride	< 0.040		0.040								

Qualifiers:

J Results reported are not blank corrected
S Analyte detected below quantitation limit
S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
ND Not Detected at the Limit of Detection
DL Detection Limit

H Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits



Date: 07-Apr-22

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.
Work Order: C2203053
Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-032122		SampleType: LCS	TestCode: 0.20_NYS		Units: ppbV	Prep Date:		RunNo: 18754			
Client ID: ZZZZZ		Batch ID: R18754	TestNo: TO-15			Analysis Date: 3/21/2022		SeqNo: 213908			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.9400	0.15	1	0	94.0	91.3	127				
1,1,2,2-Tetrachloroethane	0.8700	0.15	1	0	87.0	78.7	121				S
1,1,2-Trichloroethane	0.8000	0.15	1	0	80.0	88.1	136				S
1,1-Dichloroethane	0.8400	0.15	1	0	84.0	85.1	123				
1,1-Dichloroethene	0.7900	0.040	1	0	79.0	70	94				S
1,2,4-Trichlorobenzene	0.7400	0.15	1	0	74.0	76.7	112				
1,2,4-Trimethylbenzene	0.8700	0.15	1	0	87.0	74.3	123				
1,2-Dibromoethane	0.8100	0.15	1	0	81.0	80.4	125				
1,2-Dichlorobenzene	0.8400	0.15	1	0	84.0	79.5	143				
1,2-Dichloroethane	0.9600	0.15	1	0	96.0	70.9	133				S
1,2-Dichloropropane	0.7900	0.15	1	0	79.0	91	134				
1,3,5-Trimethylbenzene	0.8900	0.15	1	0	89.0	77.4	138				
1,3-butadiene	1.010	0.15	1	0	101	71	144				
1,3-Dichlorobenzene	0.8800	0.15	1	0	88.0	84.7	128				
1,4-Dichlorobenzene	0.9000	0.15	1	0	90.0	77.9	131				
1,4-Dioxane	0.8000	0.30	1	0	80.0	60.9	133				
2,2,4-trimethylpentane	0.7800	0.15	1	0	78.0	86.9	126				S
4-ethyltoluene	0.8800	0.15	1	0	88.0	77.5	133				
Acetone	1.080	0.30	1	0	108	46.7	165				
Allyl chloride	0.7700	0.15	1	0	77.0	86.6	117				S
Benzene	0.8100	0.15	1	0	81.0	88.9	122				S
Benzyl chloride	0.9700	0.15	1	0	97.0	73.6	120				
Bromodichloromethane	0.8900	0.15	1	0	89.0	84.3	133				
Bromoform	0.8400	0.15	1	0	84.0	44.6	149				
Bromomethane	0.9300	0.15	1	0	93.0	78.7	144				

Qualifiers: Results reported are not blank corrected
J Analyte detected below quantitation limit
S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
ND Not Detected at the Limit of Detection
DL Detection Limit

H Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-032122	Sample Type: LCS	Batch ID: R18754	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 18754					
Client ID: ZZZZZ			TestNo: TO-15		Analysis Date: 3/21/2022	SeqNo: 213908					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	0.8100	0.15	1	0	81.0	76.9	109				
Carbon tetrachloride	0.8400	0.030	1	0	84.0	71	120				
Chlorobenzene	0.8200	0.15	1	0	82.0	82.6	121				S
Chloroethane	0.9100	0.15	1	0	91.0	67.1	146				
Chloroform	0.8900	0.15	1	0	89.0	82.5	125				
Chloromethane	1.040	0.15	1	0	104	71.1	154				
cis-1,2-Dichloroethene	0.7900	0.040	1	0	79.0	71.2	112				
cis-1,3-Dichloropropene	0.8200	0.15	1	0	82.0	90.3	137				
Cyclohexane	0.8000	0.15	1	0	80.0	87	122				S
Dibromochloromethane	0.8500	0.15	1	0	85.0	62.8	132				S
Ethyl acetate	0.8200	0.15	1	0	82.0	86.9	134				S
Ethylbenzene	0.8200	0.15	1	0	82.0	76.9	123				
Freon 11	1.050	0.15	1	0	106	54.4	150				
Freon 113	0.8600	0.15	1	0	86.0	83.4	124				
Freon 114	1.000	0.15	1	0	100	70.2	133				
Freon 12	0.9600	0.15	1	0	96.0	86.3	135				
Heptane	0.7800	0.15	1	0	78.0	86.5	137				
Hexachloro-1,3-butadiene	0.8300	0.15	1	0	83.0	78.7	120				S
Hexane	0.8200	0.15	1	0	82.0	77.3	128				
Isopropyl alcohol	0.9900	0.15	1	0	99.0	80.2	122				
m&p-Xylene	1.700	0.30	2	0	85.0	77.9	132				
Methyl Butyl Ketone	0.8100	0.30	1	0	81.0	69.4	131				
Methyl Ethyl Ketone	0.8100	0.30	1	0	81.0	71.5	117				
Methyl Isobutyl Ketone	0.8700	0.30	1	0	87.0	63.5	141				
Methyl tert-butyl ether	0.8300	0.15	1	0	83.0	80.8	113				
Methylene chloride	0.8100	0.15	1	0	81.0	87.8	123				S
o-Xylene	0.8900	0.15	1	0	89.0	80.5	139				
Propylene	0.7400	0.15	1	0	74.0	73.8	124				
Styrene	0.8700	0.15	1	0	87.0	82.7	138				
Tetrachloroethylene	0.8400	0.15	1	0	84.0	85.9	122				S
Tetrahydrofuran	0.7500	0.15	1	0	76.0	65.5	134				

Qualifiers: Results reported are not blank corrected
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection
 DL Detection Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: I13-117 North Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-032122	Sample Type: LCS	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 18754						
Client ID: ZZZZZ	Batch ID: R18754	TestNo: TO-15		Analysis Date: 3/21/2022	SeqNo: 213908						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	0.7900	0.15	1	0	79.0	77.8	127				
trans-1,2-Dichloroethene	0.8400	0.15	1	0	84.0	83.3	116				
trans-1,3-Dichloropropene	0.7800	0.15	1	0	78.0	84.8	134				
Trichloroethene	0.7600	0.030	1	0	76.0	79.3	117				S
Vinyl acetate	0.7700	0.15	1	0	77.0	70.5	101				
Vinyl Bromide	0.9700	0.15	1	0	97.0	81.4	142				S
Vinyl chloride	0.9000	0.040	1	0	90.0	70.4	138				

Sample ID: ALCS1UGD-032122		SampType: LCSD		TestCode: 0.20_NYS		Units: ppbv		Prep Date:		RunNo: 18754	
Client ID: ZZZZZ		Batch ID: R18754		TestNo: TO-15				Analysis Date: 3/22/2022		SeqNo: 213909	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.060	0.15	1	0	106	91.3	127	0.94	12.0	0	
1,1,2,2-Tetrachloroethane	0.9600	0.15	1	0	96.0	78.7	121	0.87	9.84	0	
1,1,1,2-Trichloroethane	0.9600	0.15	1	0	96.0	88.1	136	0.8	18.2	0	
1,1,1-Dichloroethane	0.9000	0.15	1	0	90.0	86.1	123	0.84	6.90	0	
1,1,1-Dichloroethene	0.7800	0.040	1	0	78.0	70	94	0.79	1.27	0	
1,2,4-Trichlorobenzene	0.8900	0.15	1	0	89.0	76.7	112	0.74	18.4	0	
1,2,4-Trimethylbenzene	0.8300	0.15	1	0	83.0	74.3	123	0.87	4.71	0	
1,2-Dibromoethane	0.9200	0.15	1	0	92.0	80.4	125	0.81	12.7	0	
1,2-Dichlorobenzene	0.9600	0.15	1	0	96.0	79.5	143	0.84	13.3	0	
2-Dichloroethane	0.9500	0.15	1	0	95.0	70.9	133	0.96	1.05	0	
2-Dichloropropane	0.9500	0.15	1	0	95.0	91	134	0.79	18.4	0	
3,5-Trimethylbenzene	1.000	0.15	1	0	100	77.4	138	0.89	11.6	0	
3-Butadiene	1.160	0.15	1	0	116	71	144	1.01	13.8	0	
3-Dichlorobenzene	0.9400	0.15	1	0	94.0	84.7	128	0.88	6.59	0	
4-Dichlorobenzene	0.9500	0.15	1	0	95.0	77.9	131	0.9	5.41	0	
4-Dioxane	0.9000	0.30	1	0	90.0	60.9	133	0.8	11.8	0	
2,4-trimethylpentane	0.8800	0.15	1	0	88.0	86.9	126	0.78	12.0	0	
ethyltoluene	0.9300	0.15	1	0	93.0	77.5	133	0.88	5.52	0	

Qualifiers: J Results reported are not blank corrected
 S Analyte detected below quantitation limit
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection
 DL Detection Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

CLJENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-032122		Sample Type: LCSD	TestCode: 0.20_NYS		Units: ppbv	Prep Date:		RunNo: 18754			
Client ID: ZZZZZ		Batch ID: R18754	TestNo: TO-15		Analysis Date: 3/22/2022		SeqNo: 213909				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	1.060	0.30	1	0	106	46.7	165	1.08	1.87	0	
Allyl chloride	0.8100	0.15	1	0	81.0	86.6	117	0.77	5.06	0	S
Benzene	0.9000	0.15	1	0	90.0	88.9	122	0.81	10.5	0	
Benzyl chloride	1.020	0.15	1	0	102	73.6	120	0.97	5.03	0	
Bromodichloromethane	1.030	0.15	1	0	103	84.3	133	0.89	14.6	0	
Bromoform	0.8900	0.15	1	0	89.0	44.5	149	0.84	5.78	0	
Bromomethane	1.080	0.15	1	0	108	78.7	144	0.93	14.9	0	
Carbon disulfide	0.8700	0.15	1	0	87.0	76.9	109	0.81	7.14	0	
Carbon tetrachloride	0.9400	0.030	1	0	94.0	71	120	0.84	11.2	0	
Chlorobenzene	0.8800	0.15	1	0	88.0	82.6	121	0.82	7.06	0	
Chloroethane	1.030	0.15	1	0	103	67.1	146	0.91	12.4	0	
Chloroform	0.9300	0.15	1	0	93.0	82.5	125	0.89	4.40	0	
Chloromethane	1.140	0.15	1	0	114	71.1	154	1.04	9.17	0	
cis-1,2-Dichloroethene	0.7900	0.040	1	0	79.0	71.2	112	0.79	0	0	
cis-1,3-Dichloropropene	0.9500	0.15	1	0	95.0	90.3	137	0.82	14.7	0	
Cyclohexane	0.8700	0.15	1	0	87.0	87	122	0.8	8.38	0	S
Dibromochloromethane	0.9100	0.15	1	0	91.0	62.8	132	0.85	6.82	0	
Ethyl acetate	0.8900	0.15	1	0	89.0	86.9	134	0.82	8.19	0	
Ethylbenzene	0.8500	0.15	1	0	85.0	76.9	123	0.82	3.59	0	
Freon 11	1.170	0.15	1	0	117	54.4	150	1.06	9.87	0	
Freon 113	0.9100	0.15	1	0	91.0	83.4	124	0.86	5.65	0	
Freon 114	1.120	0.15	1	0	112	70.2	133	1	11.3	0	
Freon 12	1.100	0.15	1	0	110	86.3	135	0.96	13.6	0	
Heptane	0.8900	0.15	1	0	89.0	86.5	137	0.78	13.2	0	
Hexachloro-1,3-butadiene	0.9200	0.15	1	0	92.0	48.1	160	0.83	10.3	0	
Hexane	0.8000	0.15	1	0	80.0	77.3	128	0.82	2.47	0	
Isopropyl alcohol	1.090	0.15	1	0	109	80.2	122	0.99	9.62	0	
m&p-Xylene	1.830	0.30	2	0	91.5	77.9	132	1.7	7.37	0	
Methyl Butyl Ketone	0.8600	0.30	1	0	86.0	69.4	131	0.81	5.99	0	
Methyl Ethyl Ketone	0.8200	0.30	1	0	82.0	71.5	117	0.81	1.23	0	
Methyl Isobutyl Ketone	0.8200	0.30	1	0	82.0	63.5	141	0.87	5.92	0	

Qualifiers: f Results reported are not blank corrected
 S Analyte detected below quantitation limit
 ND Spike Recovery outside accepted recovery limits
 DL Detection Limit
 E Estimated Value above quantitation range
 Not Detected at the Limit of Detection
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: I13-117 North Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-032122		Sample Type: LCSD	TestCode: 0.20_NYS		Units: ppbv	Prep Date:		RunNo: 18754			
Client ID: ZZZZZ		Batch ID: R18754	TestNo: TO-15			Analysis Date: 3/22/2022		SeqNo: 213909			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	0.8600	0.15	1	0	86.0	80.8	113	0.83	3.55	0	D
Methylene chloride	0.8800	0.15	1	0	98.0	87.8	123	0.81	8.28	0	D
o-Xylene	0.9900	0.15	1	0	99.0	80.5	139	0.89	10.6	0	D
Propylene	0.8900	0.15	1	0	89.0	73.8	124	0.74	18.4	0	D
Styrene	0.9800	0.15	1	0	98.0	82.7	138	0.87	11.9	0	D
Tetrachloroethylene	0.8900	0.15	1	0	89.0	85.9	122	0.84	5.78	0	D
Tetrahydrofuran	0.7800	0.15	1	0	78.0	65.5	134	0.76	2.60	0	D
Toluene	0.8300	0.15	1	0	83.0	77.8	127	0.79	4.94	0	D
trans-1,2-Dichloroethene	0.8500	0.15	1	0	85.0	83.3	116	0.84	1.18	0	D
trans-1,3-Dichloropropene	0.8600	0.15	1	0	86.0	84.8	134	0.78	9.76	0	D
Trichloroethene	0.8600	0.030	1	0	86.0	79.3	117	0.76	12.3	0	D
Vinyl acetate	0.7700	0.15	1	0	77.0	70.5	101	0.77	0	0	D
Vinyl Bromide	1.070	0.15	1	0	107	81.4	142	0.97	9.80	0	D
Vinyl chloride	1.080	0.040	1	0	108	70.4	138	0.9	18.2	0	D

Qualifiers:	Results reported are not blank corrected		Estimated Value above quantitation range		Holding times for preparation or analysis exceeded	
	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection	H	R
	S	Spike Recovery outside accepted recovery limits	DL	Detection Limit		

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.

Work Order: C2203053

Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: C2203053-003A MS		Sample Type: MS	TestCode: 0.20_NYS		Units: ppbV	Prep Date:		RunNo: 18754	
Client ID: 1A-02-3.15.22		Batch ID: R18754	TestNo: TO-15			Analysis Date: 3/21/2022		SeqNo: 213995	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	RPDLimit
1,1,1-Trichloroethane	0.8800	0.15	1	0	88.0	68.1	117		
1,1,2,2-Tetrachloroethane	0.7600	0.15	1	0	76.0	82.3	101		
1,1,2-Trichloroethane	0.7700	0.15	1	0	77.0	61	128		
1,1-Dichloroethane	0.8300	0.15	1	0	83.0	76.5	118		
1,1-Dichloroethane	0.7600	0.040	1	0	76.0	45.8	128		
1,2,4-Trichlorobenzene	1.460	0.15	1	0	146	70	130		
1,2,4-Trimethylbenzene	1.410	0.15	1	0.46	95.0	81.5	155		
1,2-Dibromoethane	0.7700	0.15	1	0	77.0	78.7	107		
1,2-Dichlorobenzene	0.8500	0.15	1	0	85.0	57.2	175		
1,2-Dichloroethane	0.9700	0.15	1	0	97.0	65.1	130		
1,2-Dichloropropane	0.7600	0.15	1	0	76.0	69.9	116		
1,3,5-Trimethylbenzene	1.340	0.15	1	0.56	78.0	67.6	139		
1,3-butadiene	3.770	0.15	1	0	377	70	130		
1,3-Dichlorobenzene	0.8900	0.15	1	0	89.0	89.1	122		
1,4-Dichlorobenzene	0.8900	0.15	1	0	89.0	86.8	114		
1,4-Dioxane	0.8100	0.30	1	0	81.0	75.1	114		
2,2,4-Trimethylpentane	0.8600	0.15	1	0	86.0	84.2	113		
4-ethyltoluene	1.040	0.15	1	0.13	91.0	70	130		
Acetone	13.71	0.30	1	12.03	168	70	130		
Allyl chloride	0.8800	0.15	1	0	88.0	70	130		
Benzene	1.090	0.15	1	0.31	78.0	72.7	133		
Benzyl chloride	1.000	0.15	1	0	100	72.5	129		
Bromodichloromethane	0.8700	0.15	1	0	87.0	69.4	112		
Bromoform	0.6800	0.15	1	0	68.0	42.5	110		
Bromomethane	0.9500	0.15	1	0	95.0	68.6	121		

Qualifiers:	Results reported are not blank corrected	E	Estimated Value above quantitation range	IE	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits	DL	Detection Limit		

CLIENT: LaBella Associates, P.C.

Work Order: C2203053

Project: I13-117 North Clinton

TestCode: 0.20_NYS

Sample ID: C2203053-003A MS		SampType: MS		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 18754	
Client ID: IA-02-3.15.22		Batch ID: R18754		TestNo: TO-15				Analysis Date: 3/21/2022		SeqNo: 213995	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	0.8300	0.15	1	0.11	72.0	70	130				
Carbon tetrachloride	0.8400	0.030	1	0.07	77.0	61	107				
Chlorobenzene	0.7600	0.15	1	0	76.0	76.1	111				
Chloroethane	0.9600	0.15	1	0	96.0	62.6	119				S
Chloroform	1.700	0.15	1	0.94	76.0	6.54	173				
Chloromethane	1.610	0.15	1	0.7	91.0	54.4	125				
cis-1,2-Dichloroethene	0.8200	0.040	1	0	82.0	60.1	121				
cis-1,3-Dichloropropene	0.8000	0.15	1	0	80.0	60.8	122				
Cyclohexane	0.9500	0.15	1	0.29	66.0	59.4	148				
Dibromochloromethane	0.7300	0.15	1	0	73.0	71.6	102				
Ethyl acetate	1.480	0.15	1	0.6	88.0	49.3	146				
Ethylbenzene	0.9600	0.15	1	0.15	81.0	68.5	129				
Freon 11	1.290	0.15	1	0.31	98.0	44.8	143				
Freon 113	0.8900	0.15	1	0	89.0	80.3	125				
Freon 114	1.000	0.15	1	0	100	65.2	132				
Freon 12	1.460	0.15	1	0.52	94.0	67.4	103				
Heptane	1.340	0.15	1	0.53	81.0	80.8	124				
Hexachloro-1,3-butadiene	0.8200	0.15	1	0	82.0	81.9	119				
Hexane	1.530	0.15	1	0.53	100	73.7	147				S
Isopropyl alcohol	11.93	0.15	1	13.02	-109	70	130				
m&p-Xylene	2.080	0.30	2	0.53	77.5	74.2	123				
Methyl Butyl Ketone	0.9200	0.30	1	0	92.0	72.6	117				
Methyl Ethyl Ketone	2.680	0.30	1	1.79	89.0	59.4	135				
Methyl Isobutyl Ketone	0.8400	0.30	1	0	84.0	61	120				
Methyl tert-butyl ether	0.8500	0.15	1	0	85.0	63.6	134				
Methylene chloride	1.530	0.15	1	0.81	72.0	53.4	125				
o-Xylene	0.9900	0.15	1	0.22	77.0	74.3	132				
Propylene	8.160	0.15	1	0	816	70	130				S
Styrene	0.9000	0.15	1	0.15	75.0	82.4	118				S
Tetrachloroethylene	4.450	0.15	1	4.6	-15.0	86.2	112				S
Tetrahydrofuran	1.410	0.15	1	0.52	89.0	70	130				

Qualifiers:

Results reported are not blank corrected

J Analyte detected below quantitation limit

S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range

ND Not Detected at the Limit of Detection

DL Detection Limit

H Holding times for preparation or analysis exceeded

R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: C2203053-003A MS		SampType: MS		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 18754			
Client ID: IA-02-3.15.22		Batch ID: R18754		TestNo: TO-15		Analysis Date: 3/21/2022						SeqNo: 213995	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual		
Toluene	2.230	0.15	1	1.67	56.0	70	130				S		
trans-1,2-Dichloroethene	0.8300	0.15	1	0	83.0	70.9	132						
trans-1,3-Dichloropropene	0.8400	0.15	1	0	84.0	51.9	133						
Trichloroethene	0.8000	0.030	1	0.11	69.0	63.1	109						
Vinyl acetate	1.010	0.15	1	0	101	17.3	187						
Vinyl Bromide	0.9200	0.15	1	0	92.0	71.3	121						
Vinyl chloride	0.9300	0.040	1	0	93.0	63.2	114						

Sample ID: C2203053-003A MS		Sample Type: MSD		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 18754	
Client ID: IA-02-3.15.22		Batch ID: R18754		TestNo: TO-15				Analysis Date: 3/22/2022		SeqNo: 213996	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.8900	0.15	1	0	89.0	68.1	117	0.88	1.13	0	
1,1,2,2-Tetrachloroethane	0.8000	0.15	1	0	80.0	82.3	101	0.76	5.13	0	S
1,1,2-Trichloroethane	0.8400	0.15	1	0	84.0	61	128	0.77	8.70	0	
1,1,1-Dichloroethane	0.8100	0.15	1	0	81.0	76.5	118	0.83	2.44	0	
1,1,1-Dichloroethene	0.7500	0.040	1	0	75.0	45.8	128	0.76	1.32	0	
1,2,4-Trichlorobenzene	1.690	0.15	1	0	169	30.3	262	1.46	14.6	0	
1,2,4-Trimethylbenzene	1.430	0.15	1	0.46	97.0	81.5	155	1.41	1.41	0	
1,2-Dibromoethane	0.7800	0.15	1	0	78.0	78.7	107	0.77	1.29	0	S
1,2-Dichlorobenzene	1.240	0.15	1	0	124	57.2	175	0.85	37.3	0	
1,2-Dichloroethane	0.9500	0.15	1	0	95.0	65.1	130	0.97	2.08	0	
1,2-Dichloropropane	0.8000	0.15	1	0	80.0	69.9	116	0.76	5.13	0	
1,3,5-Trimethylbenzene	1.400	0.15	1	0.56	84.0	67.6	139	1.34	4.38	0	
1,3-butadiene	3.480	0.15	1	0	348	70	404	3.77	8.00	0	
1,3-Dichlorobenzene	0.9500	0.15	1	0	96.0	89.1	122	0.89	7.57	0	
1,4-Dichlorobenzene	0.9700	0.15	1	0	97.0	86.8	114	0.89	8.60	0	
1,4-Dioxane	0.8600	0.30	1	0	86.0	75.1	114	0.81	5.99	0	
2,2,4-trimethylpentane	0.8900	0.15	1	0	89.0	84.2	113	0.86	3.43	0	
4-ethyltoluene	1.190	0.15	1	0.13	106	70	130	1.04	13.5	0	

Qualifiers: - Results reported are not blank corrected
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection
 DL Detection Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: I13-117 North Clinton

TestCode: 0.20_NYS

Sample ID: C2203053-003A MS		SampType: MSD		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 18754	
Client ID: IA-02-3.15.22		Batch ID: R18754		TestNo: TO-15		Analysis Date: 3/22/2022		SeqNo: 213996			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	11.75	0.30	1	12.03	-28.0	70	130	13.71	15.4	0	S
Allyl chloride	0.8800	0.15	1	0	88.0	49.7	155	0.88	0	0	
Benzene	1.120	0.15	1	0.31	81.0	72.7	133	1.09	2.71	0	
Benzyl chloride	1.080	0.15	1	0	108	72.5	129	1	7.69	0	
Bromodichloromethane	0.9000	0.15	1	0	90.0	69.4	112	0.87	3.39	0	
Bromoform	0.7100	0.15	1	0	71.0	42.5	110	0.68	4.32	0	
Bromomethane	0.9500	0.15	1	0	95.0	68.6	121	0.95	0	0	
Carbon disulfide	0.8300	0.15	1	0.11	72.0	70	130	0.83	0	0	
Carbon tetrachloride	0.8500	0.030	1	0.07	78.0	61	107	0.84	1.18	0	
Chlorobenzene	0.8000	0.15	1	0	80.0	76.1	111	0.76	5.13	0	
Chloroethane	0.9500	0.15	1	0	95.0	62.6	119	0.96	1.05	0	
Chloroform	1.650	0.15	1	0.94	71.0	6.54	173	1.7	2.99	0	
Chloromethane	1.590	0.15	1	0.7	89.0	54.4	125	1.61	1.25	0	
cis-1,2-Dichloroethene	0.7900	0.040	1	0	79.0	60.1	121	0.82	3.73	0	
cis-1,3-Dichloropropene	0.8300	0.15	1	0	83.0	60.8	122	0.8	3.68	0	
Cyclohexane	1.040	0.15	1	0.29	75.0	59.4	148	0.95	9.05	0	
Dibromochloromethane	0.7700	0.15	1	0	77.0	71.6	102	0.73	5.33	0	
Ethyl acetate	1.410	0.15	1	0.6	81.0	49.3	146	1.48	4.84	0	
Ethylbenzene	0.9900	0.15	1	0.15	84.0	68.5	129	0.96	3.08	0	
Freon 11	1.250	0.15	1	0.31	94.0	44.8	143	1.29	3.15	0	
Freon 113	0.8600	0.15	1	0	86.0	80.3	125	0.89	3.43	0	
Freon 114	0.9600	0.15	1	0	96.0	65.2	132	1	4.08	0	
Freon 12	1.430	0.15	1	0.52	91.0	67.4	103	1.46	2.08	0	
Heptane	1.340	0.15	1	0.53	81.0	80.8	124	1.34	0	0	
Hexachloro-1,3-butadiene	0.8600	0.15	1	0	86.0	81.9	119	0.82	4.76	0	
Hexane	1.440	0.15	1	0.53	91.0	73.7	147	1.53	6.06	0	
Isopropyl alcohol	11.37	0.15	1	13.02	-165	70	130	11.93	4.81	0	S
m&p-Xylene	2.140	0.30	2	0.53	80.5	74.2	123	2.08	2.84	0	
Methyl Butyl Ketone	1.020	0.30	1	0	102	72.6	117	0.92	10.3	0	
Methyl Ethyl Ketone	2.460	0.30	1	1.79	67.0	59.4	135	2.68	8.56	0	
Methyl Isobutyl Ketone	0.9300	0.30	1	0	93.0	61	120	0.84	10.2	0	

Qualifiers: Results reported are not blank corrected
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection
 DL Detection Limit
 H Holding times for preparation or analysis is exceeded
 R RPD outside accepted recovery limits

CLIENT: LaBella Associates, P.C.
 Work Order: C2203053
 Project: 113-117 North Clinton

TestCode: 0.20_NYS

Sample ID: C2203053-003A MS		SampType: MSD		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 18754	
Client ID: 1A-02-3.15.22		Batch ID: R18754		TestNo: TO-15		Analysis Date: 3/22/2022		SeqNo: 213996			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	0.8400	0.15	1	0	84.0	63.6	134	0.85	1.18	0	
Methylene chloride	1.500	0.15	1	0.81	69.0	53.4	125	1.53	1.98	0	
o-Xylene	1.030	0.15	1	0.22	81.0	74.3	132	0.99	3.96	0	
Propylene	7.640 ✓	0.15	1	0	764	70	130	8.16	6.58	0	
Styrene	0.9600	0.15	1	0.15	81.0	82.4	118	0.9	6.45	0	S
Tetrachloroethylene	4.410 ✓	0.15	1	4.6	-19.0	86.2	112	4.45	0.903	0	S
Tetrahydrofuran	1.340	0.15	1	0.52	82.0	70	130	1.41	5.09	0	
Toluene	2.290	0.15	1	1.67	62.0	70	130	2.23	2.65	0	
trans-1,2-Dichloroethene	1.230	0.15	1	0	123	70.9	132	0.83	38.8	0	
trans-1,3-Dichloropropene	0.8900	0.15	1	0	89.0	51.9	133	0.84	5.78	0	
Trichloroethene	0.8300	0.030	1	0.11	72.0	63.1	109	0.8	3.68	0	
Vinyl acetate	0.9600	0.15	1	0	96.0	70	130	1.01	5.08	0	
Vinyl Bromide	0.8700	0.15	1	0	87.0	70	130	0.92	5.59	0	
Vinyl chloride	0.8800	0.040	1	0	88.0	63.2	114	0.93	5.52	0	

Qualifiers: J Results reported are not blank corrected
 S Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection
 DL Detection Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

BFB

Data File : C:\HPCHEM\1\DATA\AT030201.D

Acq On : 2 Mar 2022 11:12 am

Sample : BFB1UG

Misc : A201_1UG

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\A302_1UG.M (RTE Integrator)

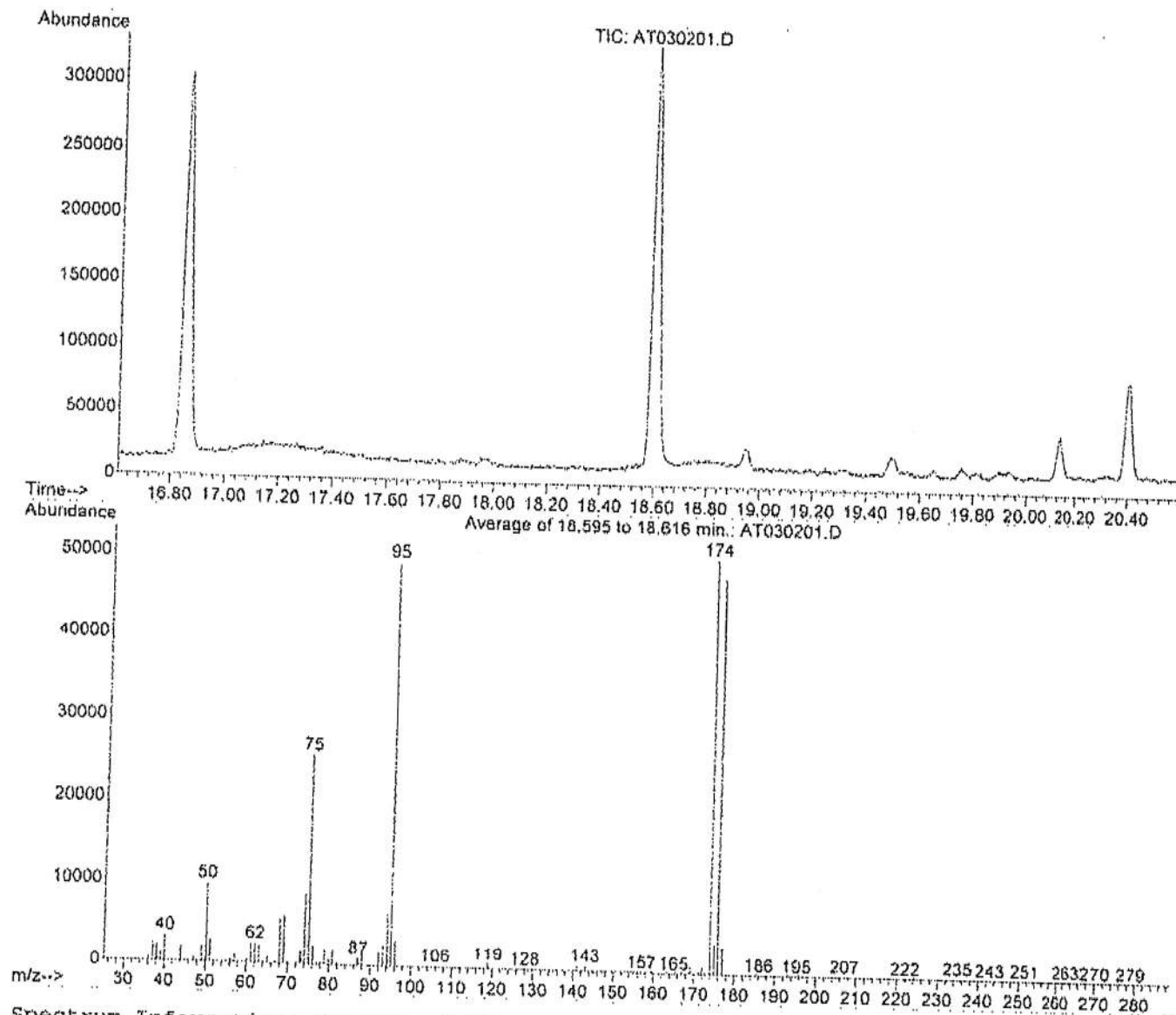
Title : TO-15 VOA Standards for 5 point calibration

Vial: 1

Operator: RJP

Inst : MSD #1

Multiplx: 1.00



Spectrum Information: Average of 18.595 to 18.616 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	8	40	19.7	9752	PASS
75	95	30	66	51.8	25563	PASS
95	95	100	100	100.0	49394	PASS
96	95	5	9	6.3	3109	PASS
173	174	0.00	2	0.2	81	PASS
174	95	50	120	102.4	50597	PASS
175	174	4	9	7.5	3814	PASS
176	174	95	101	95.4	48255	PASS
177	176	5	9	7.0	3398	PASS

AT030201.D A302_1UG.M

Wed Mar 16 13:36:10 2022 MSD1

BFB

Data File : C:\HPCHEM\1\DATA\AT032101.D

Acq On : 21 Mar 2022 8:22 am

Sample : BFB1UG

Misc : A302_1UG

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\A302_1UG.M (RTE Integrator)

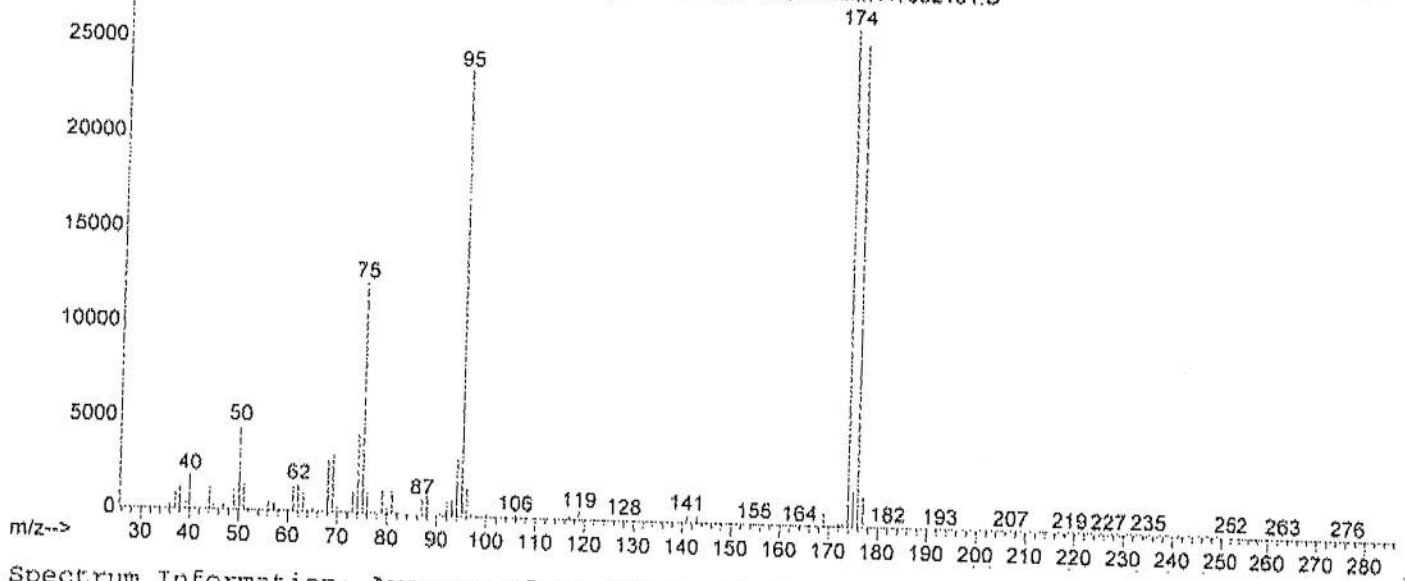
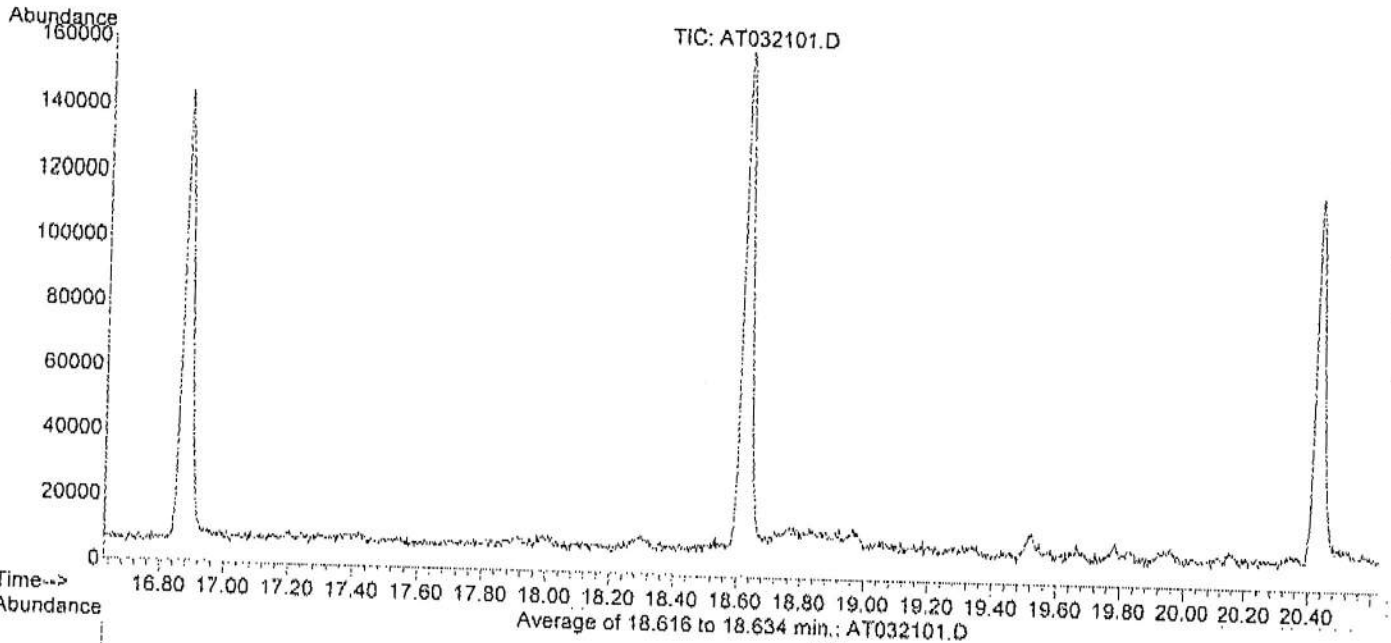
Title : TO-15 VOA Standards for 5 point calibration

Vial: 1

Operator: RJP

Inst : MSD #1

Multiplr: 1.00



Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	8	40	19.4	4578	PASS
75	95	30	66	52.2	12286	PASS
95	95	100	100	100.0	23546	PASS
96	95	5	9	6.7	1575	PASS
173	174	0.00	2	1.0	259	PASS
174	95	50	120	111.7	26305	PASS
175	174	4	9	7.4	1947	PASS
176	174	95	101	97.2	25566	PASS
177	176	5	9	6.3	1609	PASS

GC/MS QA-QC Check Report

Tune File : C:\HPCHEM\1\DATA\AT032102.D

Tune Time : 21 Mar 2022 9:09 am

Daily Calibration File : C:\HPCHEM\1\DATA\AT032102.D

CCV 3/21/22 09/09 (BFB) 9.76 12.06 16.88 (IS1) (IS2) (IS3)
32717 129797 117759

File	Sample	DL	Surrogate Recovery %	Internal Standard Responses		
AT032103.D	ALCS1UG-032122	108		35595	140050	117382
AT032104.D	AMB1UG-032122	75		32897	107260	92461
AT032121.D	C2203053-003A	91	9.77 12.07 16.88	30869	122618	109062
AT032122.D	C2203053-003A MS	106		34563	138740	137163
AT032123.D	C2203053-003A MSD	108		36235	140161	135910
AT032124.D	C2203053-001A	92	9.77 12.06 16.88	33983	129207	119566
AT032125.D	C2203053-002A	99	9.77 12.06 16.88	32818	131811	119916
AT032126.D	C2203053-004A	86	9.77 12.06 16.88	31624	102698	100334
AT032127.D	ALCS1UGD-032122	115		30485	106542	94430
AT032128.D	C2203053-003A 10X	80	9.77 12.07 16.88	27168	93416	85750
AT032129.D	C2203053-001A 10X	78	9.77 12.06 16.88	27663	88386	78002
AT032130.D	C2203053-002A 10X	80	9.77 12.07 16.88	26710	84460	76286
AT032131.D	C2203053-004A 10X	72	9.77 12.06 16.88	24680	80989	73588

t - fails 24hr time check * - fails criteria

Created: Thu Apr 07 09:38:24 2022 MSD #1/

DATA USABILITY SUMMARY REPORT

for

LaBella Associates, P.C.

300 State Street

Rochester, NY 14614

113-117 NORTH CLINTON

Project 216120

SDG: C2304013

Sampled 03/29/2023

TO-15 AIR SAMPLES

OA-03292023	(C2304013-01)
IA-02-03292023	(C2304013-02)
DUP-03292023	(C2304013-03)
IA-01-03292023	(C2304013-04)
IA-03-03292023	(C2304013-05)

DATA ASSESSMENT

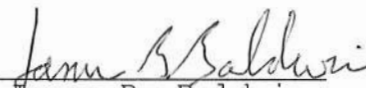
A TO-15 data package containing analytical results for five air samples was received from LaBella Associates, P.C. on 18May23. The ASP deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 113-117 North Clinton Site, were identified by Chain of Custody documents and traceable through the work of Centek/SunAir Technologies Laboratory, the laboratory contracted for analysis. The analyses were performed using US EPA Method TO-15 and addressed measurements of sixty-three volatile organic compounds. Laboratory data was evaluated according to the quality assurance / quality control requirements of the New York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP HW-31, Rev. #4, October 2006, Volatile Organic Analysis of Ambient Air in Canisters by Method TO-15) was used as a technical reference.

CORRECTNESS AND USABILITY

Reported data should be considered technically defensible and completely usable in its present form. Results presenting a usable estimation of the conditions at the time of sampling have been flagged "J" or "UJ". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed all QC testing, can be guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly, DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature:


James B. Baldwin

DATAVAL, Inc.

Date:

02 Jun23

SAMPLE HISTORY

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the date of sample collection. TO-15 samples must be analyzed within 14 days of collection.

This sample delivery group contained five air samples that were collected from the 113-117 North Clinton site on 29Mar23. The samples were shipped to the laboratory, via UPS-Ground, on 05Apr23 and were received on 06Apr23. At the time of receipt, the sample canisters were found to be intact.

This group of samples was collected in 1-liter SUMMA canisters that were set in the laboratory to collect 24-hour samples. It is noted that IA-01-03292023 was collected in a 1.4-liter canister to facilitate the preparation of matrix spiked samples. The collection of each sample was terminated based on the canister vacuum reading. Based on these readings, the sampling times ranged between 21 hours and 22 hours. Based on this observation, the results from these 12-hour samples have been qualified as estimations.

It is assumed that the variation in vacuum readings obtained at the end of sampling and at the time of analysis are indicative of the quality of the canister vacuum gauges, and that sample integrity may be assumed.

It is also noted that the post-sampling vacuum reading from OA-03292023 failed to satisfy the program requirement of -5 ± 1 "Hg. Results reported from this sample have not been qualified as estimations due to this mild accident.

SAMPLE	PRIOR TO SHIPING ("Hg)	PRIOR TO SAMPLING ("Hg)	POST SAMPLING ("Hg)	LAB RECIEPT ("Hg)	LAB ANALYSIS ("Hg)
OA-03292023	-30	-30	-3	-1	-2
IA-02-03292023	-30	-30	-4	-4	-4
DUP-03292023	-30	-29.5	-4	-5	-5
IA-01-03292023	-30	-30	-6	-4	-4
IA-03-03292023	-30	-30	-5	-3	-3

The analysis of this group of samples was completed between 07Apr23 and 09Apr23. The ASP holding time limitation was satisfied.

CANISTER CERTIFICATION

The canisters used for this project were vacuum tested at -30 psig for at least 24 hours. Each canister demonstrated a change ≤ 0.5 psig over this period.

The canisters for this project were cleaned in three batches. A blank analysis of a clean canister from each batch was free of targeted analyte contamination exceeding the laboratory's reporting limit.

BLANKS

Blanks are analyzed to evaluate various sources of sample contamination. Trip Blanks monitor sampling, transport and storage activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

Two method blanks was analyzed with this group of samples. Both of these blanks produced acceptable chromatography and were free of target analyte contamination exceeding the laboratory's reporting limit.

MS TUNING

Mass spectrometer tuning and performance criteria are established to ensure sufficient mass resolution and sensitivity to accurately detect and identify targeted analytes. Verification is accomplished using a certified standard.

BFB ion abundance criteria was reported from standards run before the initial instrument calibration and prior to the analysis of program samples. Each of these checks satisfied the ASP acceptance criteria.

CALIBRATION

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, quantitative data. Initial calibrations demonstrate a range through which measurements may be made. Continuing calibration check standards verify instrument stability.

The initial instrument calibration was performed on 17Mar23. Standards of 0.03, 0.04, 0.10, 0.15, 0.30, 0.50, 0.75, 1.0, 1.25, 1.5 and 2.0 ppb were included. Each targeted analyte produced the required levels of instrument response and demonstrated an acceptable degree of linearity during this calibration.

Continuing calibration check standard were analyzed on 07Apr23 and 09Apr23, prior to the 24-hour periods of instrument operation that included samples from this program. When compared to the initial calibration, each targeted analyte demonstrated an acceptable level of instrument stability.

SURROGATES

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Although surrogate summary sheets were properly prepared, an incorrect acceptance criteria was applied. When compared to the ASP requirements, an acceptable recovery was reported for the surrogate additions to the initial analysis of each program sample. Low recoveries were reported from the subsequent analyses of each sample. Data has not been qualified based on this performance because the affected analyses were the result of sample dilutions.

INTERNAL STANDARDS

Internal standards are added to each sample, blank and standard just prior to injection. Analyte concentrations are calculated relative to the response of a specific internal standard. Internal standard performance criteria ensure that GC/MS sensitivity and response are stable during the analysis of each sample. The area of internal standard peaks may not vary by more than 40%. When compared to the preceding calibration check, retention times may not vary by more than 10 seconds.

The laboratory recorded the response of each internal standard addition to this group of samples and the response obtained from the preceding CCV standard. Although the control limits based on the response of the CCV were not documented, they were calculated by this reviewer. When compared to these limits, an acceptable level of response was reported for each internal standard addition to this group of samples.

Although internal standard retention times were not addressed by the laboratory, the ASP retention time acceptance criteria was calculated by this reviewer. The retention times produced by each program sample satisfied these requirements.

MATRIX SPIKES / MATRIX SPIKE DUPLICATES / MATRIX SPIKED BLANKS

Matrix spiking refers to the addition of known analyte concentrations to a sample, prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

IA-01-03292023 was selected for matrix spiking. The entire list of targeted analytes was added to two aliquots of this sample. The recoveries reported for these spikes included high results for 1,2,4-trichlorobenzene (232%,214%), 1,3-butadiene (160%, 153%), benzyl Chloride (171%,165%) and methylene chloride (253%, 256%); and a low recovery of tetrachloroethene (63%). Based on this performance the methylene chloride (METH CL) and tetrachloroethene (1122TCE) results from OA-03292023 have been qualified as estimations.

Two pairs of spiked blanks (LCS/LCSD) were also analyzed with this group of samples. The recoveries from the 07Apr23 LCS samples included high results from acetone (236%,282%), benzyl chloride (147%,143%) and methylene chloride (258%). Based on these indications of bias, the acetone, benzyl chloride (BENZ CL) and methylene chloride concentrations found in the initial analysis of each program sample have been qualified as estimations.

The LCS/LCSD results from 09Apr23 included low results for 1,1-dichloroethene (56%,52%), 1,2,4-trimethybenzene (60%), bromomethane (61%,54%), cis-1,2-dichloroethene (64%), ethyl acetate (62%,56%), ethylbenzene (63%,60%), Freon 114 (58%), Freon 12 (58%), hexane (61%,54%), methyl ethyl ketone (62%,62%), methyl tert-butylether (56%49%), tetrahydrofuran (63%,56%), trans(1,2-dichloroethene (64%), vinyl acetate (56%) and vinyl chloride (59%,53%), and high recoveries of acetone (430%,489%) and methylene chloride (473%,559%). Based on this performance, 1,1-dichloroethene, 1,2,4-trimethybenzene, bromomethane, cis-1,2-dichloroethene, ethyl acetate, ethylbenzene, Freon 114, Freon 12, hexane, methyl ethyl ketone, methyl tert-butylether, tetrahydrofuran, trans(1,2-dichloroethene, vinyl acetate and vinyl chloride concentrations have been qualified as estimations when report from the repeated analyses of program samples. When present in repeated analyses, acetone and methylene chloride have also been qualified as estimations.

DUPLICATES

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. Results produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

Field split duplicate samples of IA-02-03292023 were included in this delivery group. Each analyte that was detected in both of these samples produced concentrations that differed by 25% or less. The program acceptance criteria was satisfied.

REPORTED ANALYTES

Formal reports were provided for each sample. The data package also included total ion chromatograms and raw instrument print-outs. Reference mass spectra were provided to confirm the identification of each analyte that was detected in this group of samples.

SUMMARY OF QUALIFIED DATA

113-117 NORTH CLINTON

SAMPLED 03/29/23

	SAMPLING	SPIKE METH CL	SPIKE 1122TCE	SPIKE ACETONE	SPIKES BENZ CL	LCS/LCSD ACETONE
OA-03292023	(C2304013-01)	ALL J/UJ	1.1J	1.0UJ	11J	11J
IA-02-03292023	(C2304013-02)	ALL J/UJ	1.8J	37J	0.86UJ	37J
DUP-03292023	(C2304013-03)	ALL J/UJ	1.9J	29J	0.86UJ	29J
IA-01-03292023	(C2304013-04)	ALL J/UJ	1.6J	33J	0.86UJ	33J
IA-03-03292023	(C2304013-05)	ALL J/UJ	1.0J	8.5J	0.86UJ	8.5J

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-001A

Client Sample ID: OA-03292023
Tag Number: 232,434
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:04:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:04:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:04:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
1,2,4-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 1:04:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 1:04:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:04:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 1:04:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
Acetone -	11	3.6		ug/m3	5	4/9/2023 5:23:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 1:04:00 AM
Benzene -	0.45	0.48	J	ug/m3	1	4/8/2023 1:04:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 1:04:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 1:04:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 1:04:00 AM
Carbon disulfide -	0.53	0.47		ug/m3	1	4/8/2023 1:04:00 AM
Carbon tetrachloride -	0.57	0.19		ug/m3	1	4/8/2023 1:04:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 1:04:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 1:04:00 AM
Chloroform	< 0.73	0.73		ug/m3	1	4/8/2023 1:04:00 AM
Chloromethane -	1.1	0.31		ug/m3	1	4/8/2023 1:04:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:04:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:04:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 1:04:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 1:04:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	4/8/2023 1:04:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	4/8/2023 1:04:00 AM
Freon 11 -	1.3	0.84		ug/m3	1	4/8/2023 1:04:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 1:04:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM

Qualifiers:
 DL Detection Limit
 H Holding times for preparation or analysis exceeded
 JN Non-routine analyte. Quantitation estimated.
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection
 SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-001A

Client Sample ID: OA-03292023
Tag Number: 232,434
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 1:04:00 AM
Heptane	< 0.61	0.61		ug/m3	1	4/8/2023 1:04:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 1:04:00 AM
Hexane	< 0.53	0.53		ug/m3	1	4/8/2023 1:04:00 AM
Isopropyl alcohol -	1.7 J	0.37		ug/m3	1	4/8/2023 1:04:00 AM
m&p-Xylene	< 1.3	1.3		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Ethyl Ketone -	0.91 J	0.88		ug/m3	1	4/8/2023 1:04:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 1:04:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 1:04:00 AM
Methylene chloride -	1.1 J	0.52		ug/m3	1	4/8/2023 1:04:00 AM
o-Xylene	< 0.65	0.65		ug/m3	1	4/8/2023 1:04:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 1:04:00 AM
Styrene	< 0.64	0.64		ug/m3	1	4/8/2023 1:04:00 AM
Tetrachloroethylene	1.0 < 1.0	1.0		ug/m3	1	4/8/2023 1:04:00 AM
Tetrahydrofuran	< 0.44	0.44		ug/m3	1	4/8/2023 1:04:00 AM
Toluene -	0.41 J	0.57	J	ug/m3	1	4/8/2023 1:04:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 1:04:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:04:00 AM
Trichloroethene -	0.11 J	0.16	J	ug/m3	1	4/8/2023 1:04:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 1:04:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 1:04:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 1:04:00 AM

7/1/23

Qualifiers:	Results reported are not blank corrected	B	Analyte detected in the associated Method Blank
DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Limit of Detection
S	Spike Recovery outside accepted recovery limits	SC	Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-002A

Client Sample ID: IA-02-03292023
Tag Number: 285,454
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:48:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 1:48:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:48:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:48:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
1,2,4-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 1:48:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 1:48:00 AM
1,3,5-Trimethylbenzene	0.93	0.74		ug/m3	1	4/8/2023 1:48:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 1:48:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 1:48:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 1:48:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 1:48:00 AM
Acetone	37	7.1		ug/m3	10	4/9/2023 6:06:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 1:48:00 AM
Benzene	1.1	0.48		ug/m3	1	4/8/2023 1:48:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 1:48:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 1:48:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 1:48:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	4/8/2023 1:48:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 1:48:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 1:48:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 1:48:00 AM
Chloroform	2.5	0.73		ug/m3	1	4/8/2023 1:48:00 AM
Chloromethane	1.1	0.31		ug/m3	1	4/8/2023 1:48:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 1:48:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 1:48:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 1:48:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 1:48:00 AM
Ethyl acetate	1.4	0.54		ug/m3	1	4/8/2023 1:48:00 AM
Ethylbenzene	0.61	0.65	J	ug/m3	1	4/8/2023 1:48:00 AM
Freon 11	1.3	0.84		ug/m3	1	4/8/2023 1:48:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 1:48:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 1:48:00 AM

Qualifiers: Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-002A

Client Sample ID: 1A-02-03292023
Tag Number: 285,454
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 1:48:00 AM
Heptane	0.98 J	0.61		ug/m3	1	4/8/2023 1:48:00 AM
Hexachloro-1,3-butadiene	< 1.6 J	1.6		ug/m3	1	4/8/2023 1:48:00 AM
Hexane	0.74 J	0.53		ug/m3	1	4/8/2023 1:48:00 AM
Isopropyl alcohol	50 J	15		ug/m3	40	4/9/2023 6:48:00 PM
m&p-Xylene	1.9 J	1.3		ug/m3	1	4/8/2023 1:48:00 AM
Methyl Butyl Ketone	< 1.2 J	1.2		ug/m3	1	4/8/2023 1:48:00 AM
Methyl Ethyl Ketone	8.0 J	8.8 J		ug/m3	10	4/9/2023 6:06:00 PM
Methyl Isobutyl Ketone	< 1.2 J	1.2		ug/m3	1	4/8/2023 1:48:00 AM
Methyl tert-butyl ether	< 0.54 J	0.54		ug/m3	1	4/8/2023 1:48:00 AM
Methylene chloride	1.8 J	0.52		ug/m3	1	4/8/2023 1:48:00 AM
o-Xylene	0.69 J	0.65		ug/m3	1	4/8/2023 1:48:00 AM
Propylene	< 0.26 J	0.26		ug/m3	1	4/8/2023 1:48:00 AM
Styrene	0.55 J	0.64 J		ug/m3	1	4/8/2023 1:48:00 AM
Tetrachloroethylene	11 J	1.0		ug/m3	1	4/8/2023 1:48:00 AM
Tetrahydrofuran	4.4 J	0.44		ug/m3	1	4/8/2023 1:48:00 AM
Toluene	2.8 J	0.57		ug/m3	1	4/8/2023 1:48:00 AM
trans-1,2-Dichloroethene	< 0.59 J	0.59		ug/m3	1	4/8/2023 1:48:00 AM
trans-1,3-Dichloropropene	< 0.68 J	0.68		ug/m3	1	4/8/2023 1:48:00 AM
Trichloroethene	0.48 J	0.16		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl acetate	< 0.53 J	0.53		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl Bromide	< 0.66 J	0.66		ug/m3	1	4/8/2023 1:48:00 AM
Vinyl chloride	< 0.10 J	0.10		ug/m3	1	4/8/2023 1:48:00 AM

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Qualifiers: Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-003A

Client Sample ID: Dup-03292023
Tag Number: 422,1171
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 2:33:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 2:33:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 2:33:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 2:33:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
1,2,4-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 2:33:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 2:33:00 AM
1,3,5-Trimethylbenzene	1.2	0.74		ug/m3	1	4/8/2023 2:33:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 2:33:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 2:33:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 2:33:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 2:33:00 AM
Acetone	29	7.1		ug/m3	10	4/9/2023 7:31:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 2:33:00 AM
Benzene	1.1	0.48		ug/m3	1	4/8/2023 2:33:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 2:33:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 2:33:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 2:33:00 AM
Carbon disulfide	0.34	0.47	J	ug/m3	1	4/8/2023 2:33:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 2:33:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 2:33:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 2:33:00 AM
Chloroform	2.7	0.73		ug/m3	1	4/8/2023 2:33:00 AM
Chloromethane	1.3	0.31		ug/m3	1	4/8/2023 2:33:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 2:33:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 2:33:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 2:33:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 2:33:00 AM
Ethyl acetate	1.5	0.54		ug/m3	1	4/8/2023 2:33:00 AM
Ethylbenzene	0.56	0.65	J	ug/m3	1	4/8/2023 2:33:00 AM
Freon 11	1.4	0.84		ug/m3	1	4/8/2023 2:33:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 2:33:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 2:33:00 AM

Qualifiers: Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-003A

Client Sample ID: Dup-03292023
Tag Number: 422,1171
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/8/2023 2:33:00 AM
Heptane	0.94	0.61		ug/m3	1	4/8/2023 2:33:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/8/2023 2:33:00 AM
Hexane	0.74	0.53		ug/m3	1	4/8/2023 2:33:00 AM
Isopropyl alcohol	52	15		ug/m3	40	4/9/2023 8:13:00 PM
m&p-Xylene	1.6	1.3		ug/m3	1	4/8/2023 2:33:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
Methyl Ethyl Ketone	6.8	8.8	J	ug/m3	10	4/9/2023 7:31:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/8/2023 2:33:00 AM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/8/2023 2:33:00 AM
Methylene chloride	1.9	0.52		ug/m3	1	4/8/2023 2:33:00 AM
o-Xylene	0.65	0.65		ug/m3	1	4/8/2023 2:33:00 AM
Propylene	< 0.26	0.26		ug/m3	1	4/8/2023 2:33:00 AM
Styrene	0.55	0.64	J	ug/m3	1	4/8/2023 2:33:00 AM
Tetrachloroethylene	12	1.0		ug/m3	1	4/8/2023 2:33:00 AM
Tetrahydrofuran	4.8	0.44		ug/m3	1	4/8/2023 2:33:00 AM
Toluene	2.9	0.57		ug/m3	1	4/8/2023 2:33:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/8/2023 2:33:00 AM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 2:33:00 AM
Trichloroethene	0.43	0.16		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/8/2023 2:33:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/8/2023 2:33:00 AM

113

Qualifiers:
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: IA-01-03292023

Lab Order: C2304013

Tag Number: 212,1416

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-004A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE			TO-15			Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/7/2023 10:34:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/7/2023 10:34:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/7/2023 10:34:00 PM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/7/2023 10:34:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
1,2,4-Trimethylbenzene	0.98	0.74		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/7/2023 10:34:00 PM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/7/2023 10:34:00 PM
1,3,5-Trimethylbenzene	0.69	0.74	J	ug/m3	1	4/7/2023 10:34:00 PM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/7/2023 10:34:00 PM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/7/2023 10:34:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/7/2023 10:34:00 PM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/7/2023 10:34:00 PM
Acetone	33	7.1		ug/m3	10	4/9/2023 4:00:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/7/2023 10:34:00 PM
Benzene	1.2	0.48		ug/m3	1	4/7/2023 10:34:00 PM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/7/2023 10:34:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	4/7/2023 10:34:00 PM
Bromomethane	< 0.58	0.58		ug/m3	1	4/7/2023 10:34:00 PM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/7/2023 10:34:00 PM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/7/2023 10:34:00 PM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/7/2023 10:34:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/7/2023 10:34:00 PM
Chloroform	3.0	0.73		ug/m3	1	4/7/2023 10:34:00 PM
Chloromethane	0.95	0.31		ug/m3	1	4/7/2023 10:34:00 PM
cis-1,2-Dichloroethene	0.36	0.16		ug/m3	1	4/7/2023 10:34:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/7/2023 10:34:00 PM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/7/2023 10:34:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/7/2023 10:34:00 PM
Ethyl acetate	1.3	0.54		ug/m3	1	4/7/2023 10:34:00 PM
Ethylbenzene	0.52	0.65	J	ug/m3	1	4/7/2023 10:34:00 PM
Freon 11	1.3	0.84		ug/m3	1	4/7/2023 10:34:00 PM
Freon 113	< 1.1	1.1		ug/m3	1	4/7/2023 10:34:00 PM
Freon 114	< 1.0	1.0		ug/m3	1	4/7/2023 10:34:00 PM

Qualifiers:

- DL Detection Limit
- H Holding times for preparation or analysis exceeded
- JN Non-routine analyte. Quantitation estimated.
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

E Estimated Value above quantitation range

J Analyte detected below quantitation limit

ND Not Detected at the Limit of Detection

SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-004A

Client Sample ID: 1A-01-03292023
Tag Number: 212,1416
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74	0.74		ug/m3	1	4/7/2023 10:34:00 PM
Heptane	0.90	0.61		ug/m3	1	4/7/2023 10:34:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/7/2023 10:34:00 PM
Hexane	0.70	0.53		ug/m3	1	4/7/2023 10:34:00 PM
Isopropyl alcohol	56	15		ug/m3	40	4/9/2023 4:42:00 PM
m&p-Xylene	1.6	1.3		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Ethyl Ketone	9.1	0.88		ug/m3	1	4/7/2023 10:34:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/7/2023 10:34:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	4/7/2023 10:34:00 PM
Methylene chloride	1.6	0.52		ug/m3	1	4/7/2023 10:34:00 PM
o-Xylene	0.56	0.65	J	ug/m3	1	4/7/2023 10:34:00 PM
Propylene	< 0.26	0.26		ug/m3	1	4/7/2023 10:34:00 PM
Styrene	0.47	0.64	J	ug/m3	1	4/7/2023 10:34:00 PM
Tetrachloroethylene	13	1.0		ug/m3	1	4/7/2023 10:34:00 PM
Tetrahydrofuran	4.0	0.44		ug/m3	1	4/7/2023 10:34:00 PM
Toluene	3.1	0.57		ug/m3	1	4/7/2023 10:34:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/7/2023 10:34:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/7/2023 10:34:00 PM
Trichloroethene	0.48	0.16		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	4/7/2023 10:34:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/7/2023 10:34:00 PM

MS

Qualifiers: Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.
Lab Order: C2304013
Project: 113-117 N. Clinton
Lab ID: C2304013-005A

Client Sample ID: 1A-03-03292023
Tag Number: 284,432
Collection Date: 3/29/2023
Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE			TO-15			Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 3:17:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM
1,1,2-Trichloroethane	< 0.82	0.82		ug/m3	1	4/8/2023 3:17:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 3:17:00 AM
1,1-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 3:17:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
1,2,4-Trimethylbenzene	0.93	0.74		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/8/2023 3:17:00 AM
1,2-Dichloropropane	< 0.69	0.69		ug/m3	1	4/8/2023 3:17:00 AM
1,3,5-Trimethylbenzene	< 0.74	0.74		ug/m3	1	4/8/2023 3:17:00 AM
1,3-butadiene	< 0.33	0.33		ug/m3	1	4/8/2023 3:17:00 AM
1,3-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,4-Dichlorobenzene	< 0.90	0.90		ug/m3	1	4/8/2023 3:17:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
2,2,4-trimethylpentane	< 0.70	0.70		ug/m3	1	4/8/2023 3:17:00 AM
4-ethyltoluene	< 0.74	0.74		ug/m3	1	4/8/2023 3:17:00 AM
Acetone	8.5	7.1		ug/m3	10	4/9/2023 8:56:00 PM
Allyl chloride	< 0.47	0.47		ug/m3	1	4/8/2023 3:17:00 AM
Benzene	0.67	0.48		ug/m3	1	4/8/2023 3:17:00 AM
Benzyl chloride	< 0.86	0.86		ug/m3	1	4/8/2023 3:17:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	4/8/2023 3:17:00 AM
Bromomethane	< 0.58	0.58		ug/m3	1	4/8/2023 3:17:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/8/2023 3:17:00 AM
Carbon tetrachloride	0.57	0.19		ug/m3	1	4/8/2023 3:17:00 AM
Chlorobenzene	< 0.69	0.69		ug/m3	1	4/8/2023 3:17:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/8/2023 3:17:00 AM
Chloroform	0.59	0.73	J	ug/m3	1	4/8/2023 3:17:00 AM
Chloromethane	1.0	0.31		ug/m3	1	4/8/2023 3:17:00 AM
cis-1,2-Dichloroethene	< 0.16	0.16		ug/m3	1	4/8/2023 3:17:00 AM
cis-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	4/8/2023 3:17:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/8/2023 3:17:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/8/2023 3:17:00 AM
Ethyl acetate	< 0.54	0.54		ug/m3	1	4/8/2023 3:17:00 AM
Ethylbenzene	< 0.65	0.65		ug/m3	1	4/8/2023 3:17:00 AM
Freon 11	1.3	0.84		ug/m3	1	4/8/2023 3:17:00 AM
Freon 113	< 1.1	1.1		ug/m3	1	4/8/2023 3:17:00 AM
Freon 114	< 1.0	1.0		ug/m3	1	4/8/2023 3:17:00 AM

Qualifiers: Results reported are not blank corrected
DL Detection Limit
H Holding times for preparation or analysis exceeded
JN Non-routine analyte. Quantitation estimated.
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
E Estimated Value above quantitation range
J Analyte detected below quantitation limit
ND Not Detected at the Limit of Detection
SC Sub-Contracted

Centek/SanAir Technologies Laboratory

Date: 21-Apr-23

CLIENT: LaBella Associates, P.C.

Client Sample ID: 1A-03-03292023

Lab Order: C2304013

Tag Number: 284,432

Project: 113-117 N. Clinton

Collection Date: 3/29/2023

Lab ID: C2304013-005A

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15		Analyst: RJP		
Freon 12	< 0.74 <i>uj</i>	0.74		ug/m3	1	4/8/2023 3:17:00 AM
Heptane	0.66 <i>J</i>	0.61		ug/m3	1	4/8/2023 3:17:00 AM
Hexachloro-1,3-butadiene	< 1.6 <i>uj</i>	1.6		ug/m3	1	4/8/2023 3:17:00 AM
Hexane	0.74 <i>J</i>	0.53		ug/m3	1	4/8/2023 3:17:00 AM
Isopropyl alcohol	14 <i>J</i>	3.7		ug/m3	10	4/9/2023 8:56:00 PM
m&p-Xylene	1.2 <i>J</i>	1.3	J	ug/m3	1	4/8/2023 3:17:00 AM
Methyl Butyl Ketone	< 1.2 <i>uj</i>	1.2		ug/m3	1	4/8/2023 3:17:00 AM
Methyl Ethyl Ketone	0.86 <i>J</i>	0.88	J	ug/m3	1	4/8/2023 3:17:00 AM
Methyl Isobutyl Ketone	< 1.2 <i>uj</i>	1.2		ug/m3	1	4/8/2023 3:17:00 AM
Methyl tert-butyl ether	< 0.54 <i>uj</i>	0.54		ug/m3	1	4/8/2023 3:17:00 AM
Methylene chloride	1.0 <i>J</i>	0.52		ug/m3	1	4/8/2023 3:17:00 AM
o-Xylene	0.48 <i>J</i>	0.65	J	ug/m3	1	4/8/2023 3:17:00 AM
Propylene	< 0.26 <i>uj</i>	0.26		ug/m3	1	4/8/2023 3:17:00 AM
Styrene	< 0.64 <i>uj</i>	0.64		ug/m3	1	4/8/2023 3:17:00 AM
Tetrachloroethylene	< 1.0 <i>uj</i>	1.0		ug/m3	1	4/8/2023 3:17:00 AM
Tetrahydrofuran	< 0.44 <i>J</i>	0.44		ug/m3	1	4/8/2023 3:17:00 AM
Toluene	1.4 <i>J</i>	0.57		ug/m3	1	4/8/2023 3:17:00 AM
trans-1,2-Dichloroethene	< 0.59 <i>uj</i>	0.59		ug/m3	1	4/8/2023 3:17:00 AM
trans-1,3-Dichloropropene	< 0.68 <i>uj</i>	0.68		ug/m3	1	4/8/2023 3:17:00 AM
Trichloroethene	0.16 <i>J</i>	0.16		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl acetate	< 0.53 <i>uj</i>	0.53		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl Bromide	< 0.66 <i>uj</i>	0.66		ug/m3	1	4/8/2023 3:17:00 AM
Vinyl chloride	< 0.10 <i>uj</i>	0.10		ug/m3	1	4/8/2023 3:17:00 AM

2/13

Qualifiers:

- Results reported are not blank corrected
- DL Detection Limit
- H Holding times for preparation or analysis exceeded
- JN Non-routine analyte. Quantitation estimated.
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- E Estimated Value above quantitation range
- J Analyte detected below quantitation limit
- ND Not Detected at the Limit of Detection
- SC Sub-Contracted

GC/MS QA-QC Check Report

Tune File : C:\msdchem\1\data\AU040704.D

Tune Time : 7 Apr 2023 11:21 am

Daily Calibration File : C:\msdchem\1\data\AU040704.D

(BFB)

10.328
(IS1)
5137512.533
(IS2)
22295217.188
~~17.21~~
(IS3)
191290

File	Sample	Surrogate Recovery %	Internal Standard Responses		
=====					
AU040705.D	ALCS1UG-040723	124 ✓	47337 ✓	202503	167434

AU040706.D	AMBLUG-040723	73	49206	187681	163364

AU040719.D	C2304013-004A	90 10.328 12.539 17.188	47312	180788	184420

AU040720.D	C2304013-004A MS	116	50026	196915	208289

AU040721.D	C2304013-004A MSD	112	51036	211802	224407

AU040722.D	C2304013-001A	88 10.334 12.534 17.188	48413	191349	176071

AU040723.D	C2304013-002A	92 10.328 12.533 17.188	50098	201967	208052

AU040724.D	C2304013-003A	94 10.322 12.534 17.188	48907	197285	200731

AU040725.D	C2304013-005A	88 10.328 12.533 17.188	48633	194347	175613

AU040727.D	ALCS1UGD-040723	124	51359	209627	189419

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

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

Created: Fri Apr 14 14:31:01 2023 Instrument 1

GC/MS QA-QC Check Report

Tune File : C:\msdchem\1\data\AU040902.D

Tune Time : 9 Apr 2023 9:53 am

Daily Calibration File : C:\msdchem\1\data\AU040902.D

(BFB)

10.328	12.534	17.188
(IS1)	(IS2)	(IS3)
48137	188843	188602

File	Sample	Surrogate Recovery %	Internal Standard Responses		
=====					
AU040903.D	ALCS1UG-040923	102	47955	188975	190397

AU040904.D	AMB1UG-040923	72	48451	169641	147458

AU040910.D	C2304013-004A 10X	74	44942	160627	145763

AU040911.D	C2304013-004A 40X	70	43763	154050	110060

AU040912.D	C2304013-001A 5X	75	44133	157575	143210

AU040913.D	C2304013-002A 10X	72	44597	158259	135918

AU040914.D	C2304013-002A 40X	72	43328	152951	122449

AU040915.D	C2304013-003A 10X	76	44868	155505	142289

AU040916.D	C2304013-003A 40X	68*	44093	151946	124074

AU040917.D	C2304013-005A 10X	71	44403	153285	122192

AU040928.D	ALCS1UGD-040923	120	47335	175830	165376

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

Created: Fri Apr 14 14:39:15 2023 Instrument 1

CENTEK LABORATORIES, LLC

Date: 21-Apr-23

ANALYTICAL QC SUMMARY REPORT

CLIENT: Labella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-040723	SampleType: MBLK	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20221						
Client ID: ZZZZZ	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231242						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	< 0.15 ✓	0.15									
1,1,2,2-Tetrachloroethane	< 0.15	0.15									
1,1,2-Trichloroethane	< 0.15	0.15									
1,1-Dichloroethane	< 0.15	0.15									
1,1-Dichloroethene	< 0.040	0.040									
1,2,4-Trichlorobenzene	< 0.15	0.15									
1,2,4-Trimethylbenzene	< 0.15	0.15									
1,2-Dibromooethane	< 0.15	0.15									
1,2-Dichlorobenzene	< 0.15	0.15									
1,2-Dichloroethane	< 0.15	0.15									
1,2-Dichloropropane	< 0.15	0.15									
1,3,5-Trimethylbenzene	< 0.15	0.15									
1,3-butadiene	< 0.15	0.15									
1,3-Dichlorobenzene	< 0.15	0.15									
1,4-Dichlorobenzene	< 0.15	0.15									
1,4-Dioxane	< 0.30	0.30									
2,2,4-Trimethylpentane	< 0.15	0.15									
4-ethyltoluene	< 0.15	0.15									
Acetone	< 0.30	0.30									
Allyl chloride	< 0.15	0.15									
Benzene	< 0.15	0.15									
Benzyl chloride	< 0.15	0.15									
Bromodichloromethane	< 0.15	0.15									
Bromoform	< 0.15	0.15									
Bromomethane	< 0.15	0.15									

Qualifiers: Results reported are not blank corrected

H Holding times for preparation or analysis exceeded

R RPD outside accepted recovery limits

DL Detection Limit

J Analyte detected below quantitation limit

S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range

ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-040723	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20221						
Client ID: ZZZZZ	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231242						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Carbon disulfide	< 0.15	0.15									
Carbon tetrachloride	< 0.030	0.030									
Chlorobenzene	< 0.15	0.15									
Chloroethane	< 0.15	0.15									
Chloroform	< 0.15	0.15									
Chloromethane	< 0.15	0.15									
cis-1,2-Dichloroethene	< 0.040	0.040									
cis-1,3-Dichloropropene	< 0.15	0.15									
Cyclohexane	< 0.15	0.15									
Dibromochloromethane	< 0.15	0.15									
Ethyl acetate	< 0.15	0.15									
Ethylbenzene	< 0.15	0.15									
Freon 11	< 0.15	0.15									
Freon 113	< 0.15	0.15									
Freon 114	< 0.15	0.15									
Freon 12	< 0.15	0.15									
Heptane	< 0.15	0.15									
Hexachloro-1,3-butadiene	< 0.15	0.15									
Hexane	< 0.15	0.15									
Isopropyl alcohol	< 0.15	0.15									
m,p-Xylene	< 0.30	0.30									
Methyl Butyl Ketone	< 0.30	0.30									
Methyl Ethyl Ketone	< 0.30	0.30									
Methyl Isobutyl Ketone	< 0.30	0.30									
Methyl tert-butyl ether	< 0.15	0.15									
Methylene chloride	< 0.15	0.15									
o-Xylene	< 0.15	0.15									
Propylene	< 0.15	0.15									
Styrene	< 0.15	0.15									
Tetrachloroethylene	< 0.15	0.15									
Tetrahydrofuran	< 0.15	0.15									

Qualifiers:	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-040723	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221						
Client ID: ZZZZZ	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231242						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Toluene	< 0.15	0.15									
trans-1,2-Dichloroethane	< 0.15	0.15									
trans-1,3-Dichloropropene	< 0.15	0.15									
Trichloroethene	< 0.030	0.030									
Vinyl acetate	< 0.15	0.15									
Vinyl Bromide	< 0.15	0.15									
Vinyl chloride	< 0.040	0.040									
Sum: Bromofluorobenzene	0.7300	0	1	0	73.0	50.1	110				

Sample ID: AMB1UG-040923	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/9/2023	SeqNo: 231269						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	< 0.15	0.15									
1,1,2,2-Tetrachloroethane	< 0.15	0.15									
1,1,2-Trichloroethane	< 0.15	0.15									
1,1-Dichloroethane	< 0.15	0.15									
1,1-Dichloroethene	< 0.040	0.040									
1,2,4-Trichlorobenzene	< 0.15	0.15									
1,2,4-Trimethylbenzene	< 0.15	0.15									
1,2-Dibromoethane	< 0.15	0.15									
1,2-Dichlorobenzene	< 0.15	0.15									
1,2-Dichloroethane	< 0.15	0.15									
1,2-Dichloropropane	< 0.15	0.15									
1,3,5-Trimethylbenzene	< 0.15	0.15									
1,3-butadiene	< 0.15	0.15									
1,3-Dichlorobenzene	< 0.15	0.15									
1,4-Dichlorobenzene	< 0.15	0.15									
1,4-Dioxane	< 0.30	0.30									
2,2,4-trimethylpentane	< 0.15	0.15									

Qualifiers:	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-040923	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/9/2023	SeqNo: 231269						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-ethyltoluene	< 0.15	0.15									
Acetone	< 0.30	0.30									
Allyl chloride	< 0.15	0.15									
Benzene	< 0.15	0.15									
Benzyl chloride	< 0.15	0.15									
Bromodichloromethane	< 0.15	0.15									
Bromoform	< 0.15	0.15									
Bromomethane	< 0.15	0.15									
Carbon disulfide	< 0.15	0.15									
Carbon tetrachloride	< 0.030	0.030									
Chlorobenzene	< 0.15	0.15									
Chloroethane	< 0.15	0.15									
Chloroform	< 0.15	0.15									
Chloromethane	< 0.15	0.15									
cis-1,2-Dichloroethene	< 0.040	0.040									
cis-1,3-Dichloropropene	< 0.15	0.15									
Cyclohexane	< 0.15	0.15									
Dibromochloromethane	< 0.15	0.15									
Ethyl acetate	< 0.15	0.15									
Ethylbenzene	< 0.15	0.15									
Freon 11	< 0.15	0.15									
Freon 113	< 0.15	0.15									
Freon 114	< 0.15	0.15									
Freon 12	< 0.15	0.15									
Heptane	< 0.15	0.15									
Hexachloro-1,3-butadiene	< 0.15	0.15									
Hexane	< 0.15	0.15									
Isopropyl alcohol	< 0.15	0.15									
m&p-Xylene	< 0.30	0.30									
Methyl Butyl Ketone	< 0.30	0.30									
Methyl Ethyl Ketone	< 0.30	0.30									

Qualifiers:	-	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: AMB1UG-040923	SampType: MBLK	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/9/2023	SeqNo: 231269						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methyl Isobutyl Ketone	< 0.30	0.30									
Methyl tert-butyl ether	< 0.15	0.15									
Methylene chloride	< 0.15	0.15									
o-Xylene	< 0.15	0.15									
Propylene	< 0.15	0.15									
Styrene	< 0.15	0.15									
Tetrachloroethylene	< 0.15	0.15									
Tetrahydrofuran	< 0.15	0.15									
Toluene	< 0.15	0.15									
trans-1,2-Dichloroethene	< 0.15	0.15									
trans-1,3-Dichloropropene	< 0.15	0.15									
Trichloroethene	< 0.030	0.030									
Vinyl acetate	< 0.15	0.15									
Vinyl Bromide	< 0.15	0.15									
Vinyl chloride	< 0.040	0.040									
Surr: Bromofluorobenzene	0.7200	0	1	0	72.0	50.1	110				

Qualifiers:	-	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		



Date: 21-Apr-23

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.
Work Order: C2304013
Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A	SampType: MS	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221						
Client ID: IA-01-03292023	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231251						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.030	0.15	1	0	103	51.3	146				
1,1,2,2-Tetrachloroethane	0.9100	0.15	1	0	91.0	59.4	121				
1,1,2-Trichloroethane	0.9800	0.15	1	0	98.0	59.1	128				
1,1-Dichloroethane	0.8400	0.15	1	0	84.0	67.5	118				
1,1-Dichloroethene	0.6800	0.040	1	0	68.0	55.3	121				
1,2,4-Trichlorobenzene	2.320	0.15	1	0	232	72	184				
1,2,4-Trimethylbenzene	1.320	0.15	1	0.2	112	55.1	165				
1,2-Dibromoethane	0.8500	0.15	1	0	85.0	61.9	124				
1,2-Dichlorobenzene	1.140	0.15	1	0	114	47.6	157				
1,2-Dichloroethane	0.8600	0.15	1	0	86.0	67.5	122				
1,2-Dichloropropane	0.9700	0.15	1	0	97.0	57.6	127				
1,3,5-Trimethylbenzene	1.130	0.15	1	0.14	99.0	54.6	146				
1,3-butadiene	1.600	0.15	1	0	160	62	174				
1,3-Dichlorobenzene	1.090	0.15	1	0	109	67.7	134				
1,4-Dichlorobenzene	1.160	0.15	1	0	116	64.1	136				
1,4-Dioxane	0.9000	0.30	1	0	90.0	62	125				
2,2,4-trimethylpentane	0.9700	0.15	1	0	97.0	65	128				
4-ethyltoluene	1.010	0.15	1	0	101	32.2	179				
Acetone	16.78	0.30	1	13.88	290	30.4	160				
Allyl chloride	0.8900	0.15	1	0	89.0	47.5	142				
Benzene	1.400	0.15	1	0.37	103	42.1	152				
Benzyl chloride	1.710	0.15	1	0	171	35.4	181				
Bromodichloromethane	1.090	0.15	1	0	109	54.5	133				
Bromoform	1.090	0.15	1	0	109	25.8	146				
Bromomethane	0.7300	0.15	1	0	73.0	63.9	125				

Qualifiers: E Results reported are not blank corrected
E1 Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits
DL Detection Limit
J Analyte detected below quantitation limit
S Spike Recovery outside accepted recovery limits
E Estimated Value above quantitation range
ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A	SampType: MS	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20221						
Client ID: IA-01-03292023	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231251						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Carbon disulfide	0.8600	0.15	1	0	86.0	56	115				
Carbon tetrachloride	1.090	0.030	1	0.09	100	20.3	172				
Chlorobenzene	0.8400	0.15	1	0	84.0	65.9	117				
Chloroethane	0.7800	0.15	1	0	78.0	50.7	140				
Chloroform	1.470	0.15	1	0.62	85.0	64.6	126				
Chloromethane	1.540	0.15	1	0.46	108	35.4	148				
cis-1,2-Dichloroethene	0.8300	0.040	1	0.09	74.0	59.6	119				
cis-1,3-Dichloropropene	0.9800	0.15	1	0	98.0	55.5	133				
Cyclohexane	1.000	0.15	1	0	100	23	168				
Dibromochloromethane	0.9700	0.15	1	0	97.0	44.5	143				
Ethyl acetate	1.230	0.15	1	0.36	87.0	57.1	129				
Ethylbenzene	0.9600	0.15	1	0.12	84.0	61.3	130				
Freon 11	1.080	0.15	1	0.23	85.0	14.7	173				
Freon 113	0.8900	0.15	1	0	89.0	71.4	127				
Freon 114	0.8100	0.15	1	0	81.0	52.6	153				
Freon 12	0.8100	0.15	1	0	81.0	47.5	133				
Heptane	1.290	0.15	1	0.22	107	49.9	137				
Hexachloro-1,3-butadiene	1.000	0.15	1	0	100	56.7	149				
Hexane	1.050	0.15	1	0.2	85.0	40.7	152				
Isopropyl alcohol	33.80	0.15	1	32.9	90.0	8.56	176				
m&p-Xylene	2.180	0.30	2	0.36	91.0	54.5	138				
Methyl Butyl Ketone	0.9700	0.30	1	0	97.0	41.5	156				
Methyl Ethyl Ketone	4.540	0.30	1	3.09	145	26.1	145				S
Methyl isobutyl Ketone	0.8700	0.30	1	0	87.0	48.7	129				
Methyl tert-butyl ether	0.7100	0.15	1	0	71.0	57	129				
Methylene chloride	2.980	0.15	1	0.45	253	49.6	120				S
o-Xylene	1.020	0.15	1	0.13	89.0	55.1	142				
Propylene	6.560	0.15	1	0	656	64.8	224				S
Styrene	1.030	0.15	1	0.11	92.0	60.3	132				
Tetrachloroethylene	2.620	0.15	1	1.86	76.0	68.1	126				
Tetrahydrofuran	2.470	0.15	1	1.35	112	27.9	162				

Qualifiers:	Results reported are not blank corrected	Df	Detection limit	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	N/D
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-1117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A		SampType: MS		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 20221	
Client ID: IA-01-03292023		Batch ID: R20221		TestNo: TO-15				Analysis Date: 4/7/2023		SeqNo: 231251	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	1.800	0.15	1	0.82	98.0	41.2	147				
trans-1,2-Dichloroethene	0.8200	0.15	1	0	82.0	46.3	148				
trans-1,3-Dichloropropene	1.040	0.15	1	0	104	50.1	146				
Trichloroethene	1.010	0.030	1	0.09	92.0	46	136				
Vinyl acetate	0.7700	0.15	1	0	77.0	8.27	177				
Vinyl Bromide	0.8700	0.15	1	0	87.0	57.1	141				
Vinyl chloride	0.7500	0.040	1	0	75.0	54.5	130				
Sum: Bromofluorobenzene	1.160	0	1	0	116	87.8	122				

Qualifiers:	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		



Date: 21-Apr-23

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.
Work Order: C2304013
Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A	SampType: MSD	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221						
Client ID: IA-01-03292023	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/8/2023	SeqNo: 231252						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.9600	0.15	1	0	96.0	50.5	144	1.03	7.04	12.3	
1,1,2,2-Tetrachloroethane	0.8600	0.15	1	0	86.0	61.9	117	0.91	5.65	11	
1,1,2-Trichloroethane	0.9200	0.15	1	0	92.0	59.5	124	0.98	6.32	13.9	
1,1-Dichloroethane	0.8500	0.15	1	0	85.0	68.4	117	0.84	1.18	9.68	
1,1-Dichloroethene	0.6900	0.040	1	0	69.0	57.6	115	0.68	1.46	16.8	
1,2,4-Trichlorobenzene	2.140	0.15	1	0	214	37.5	248	2.32	8.07	19	
1,2,4-Trimethylbenzene	1.230	0.15	1	0.2	103	58.6	162	1.32	7.06	16.6	
1,2-Dibromoethane	0.8200	0.15	1	0	82.0	61.3	120	0.85	3.59	6.77	
1,2-Dichlorobenzene	1.050	0.15	1	0	105	35.6	169	1.14	8.22	41.1	
1,2-Dichloroethane	0.8500	0.15	1	0	85.0	71.8	117	0.86	1.17	9.42	
1,2-Dichloropropane	0.9100	0.15	1	0	91.0	56.3	127	0.97	6.38	11.3	
1,3,5-Trimethylbenzene	1.000	0.15	1	0.14	86.0	59.4	147	1.13	12.2	14.9	
1,3-butadiene	1.530	0.15	1	0	153	24.6	233	1.6	4.47	29.1	
1,3-Dichlorobenzene	1.000	0.15	1	0	100	73.3	127	1.09	8.61	11.8	
1,4-Dichlorobenzene	1.090	0.15	1	0	109	70.1	129	1.16	6.22	11.8	
1,4-Dioxane	0.8700	0.30	1	0	87.0	64.4	124	0.9	3.39	13.7	
2,2,4-trimethylpentane	0.9500	0.15	1	0	95.0	72.2	121	0.97	2.08	13.1	
4-ethyltoluene	1.010	0.15	1	0	101	27.2	167	1.01	0	18.7	
Acetone	16.71	0.30	1	13.88	283	-3.52	152	16.78	0.418	18.7	S
Allyl chloride	0.9300	0.15	1	0	93.0	63	124	0.89	4.40	12.1	
Benzene	1.320	0.15	1	0.37	95.0	50	143	1.4	5.88	20.8	
Benzyl chloride	1.650	0.15	1	0	165	36.9	180	1.71	3.57	18.7	
Bromodichloromethane	1.050	0.15	1	0	105	55.5	131	1.09	3.74	13.2	
Bromoforn	1.040	0.15	1	0	104	27.8	144	1.09	4.69	7.99	
Bromomethane	0.7300	0.15	1	0	73.0	57.3	131	0.73	0	16.2	

Qualifiers: H Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits
DL Detection Limit
J Analyte detected below quantitation limit
S Spike Recovery outside accepted recovery limits
E Estimated Value above quantitation range
ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A	SampType: MSD	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221						
Client ID: IA-01-03292023	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/8/2023	SeqNo: 231252						
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
Carbon disulfide	0.8700	0.15	1	0	87.0	53.8	120	0.86	1.16	10.2	
Carbon tetrachloride	1.050	0.030	1	0.09	96.0	28.9	156	1.09	3.74	14.4	
Chlorobenzene	0.7900	0.15	1	0	79.0	68.4	112	0.84	6.13	6.19	
Chloroethane	0.7900	0.15	1	0	79.0	47.7	145	0.78	1.27	18.6	
Chloroform	1.450	0.15	1	0.62	83.0	64.1	123	1.47	1.37	8.53	
Chloromethane	1.550	0.15	1	0.46	109	36.8	143	1.54	0.647	21.2	
cis-1,2-Dichloroethene	0.8600	0.040	1	0.09	77.0	64.6	115	0.83	3.55	8.13	
cis-1,3-Dichloropropene	0.9300	0.15	1	0	93.0	53.3	135	0.98	5.24	12.8	
Cyclohexane	0.9700	0.15	1	0	97.0	22.8	171	1	3.05	38.2	
Dibromochloromethane	0.9100	0.15	1	0	91.0	44.5	140	0.97	6.38	6.88	
Ethyl acetate	1.260	0.15	1	0.36	90.0	64.4	124	1.23	2.41	11.6	
Ethylbenzene	0.9100	0.15	1	0.12	79.0	65.3	125	0.96	5.35	11.1	
Freon 11	1.060	0.15	1	0.23	83.0	57.1	130	1.08	1.87	10.4	
Freon 113	0.8800	0.15	1	0	88.0	70.9	122	0.89	1.13	11.7	
Freon 114	0.8000	0.15	1	0	80.0	46.7	158	0.81	1.24	14.9	
Freon 12	0.8000	0.15	1	0	80.0	48.2	132	0.81	1.24	14.4	
Heptane	1.260	0.15	1	0.22	104	43.6	143	1.29	2.35	13.3	
Hexachloro-1,3-butadiene	0.9500	0.15	1	0	95.0	65.2	135	1	5.13	12.6	
Hexane	1.020	0.15	1	0.2	82.0	57.2	136	1.05	2.90	10.9	
Isopropyl alcohol	33.09	0.15	1	32.9	19.0	32.5	143	33.8	2.12	38.2	S
m&p-Xylene	2.050	0.30	2	0.36	84.5	60	130	2.18	6.15	15.8	
Methyl Butyl Ketone	0.9100	0.30	1	0	91.0	46.2	153	0.97	6.38	10.1	
Methyl Ethyl Ketone	4.500	0.30	1	3.09	141	55.6	113	4.54	0.885	18.5	S
Methyl Isobutyl Ketone	0.8200	0.30	1	0	82.0	63	119	0.87	5.92	25.9	
Methyl tert-butyl ether	0.7400	0.15	1	0	74.0	64.6	123	0.71	4.14	15.6	
Methylene chloride	3.010	0.15	1	0.45	256	50.1	118	2.98	1.00	10.4	S
o-Xylene	0.9600	0.15	1	0.13	83.0	54.8	138	1.02	6.06	16.8	
Propylene	6.440	0.15	1	0	644	82.3	249	6.56	1.85	9.07	S
Styrene	0.9600	0.15	1	0.11	85.0	64	127	1.03	7.04	12	
Tetrachloroethylene	2.490	0.15	1	1.86	63.0	55.2	130	2.62	5.09	9.19	
Tetrahydrofuran	2.530	0.15	1	1.35	118	17.5	154	2.47	2.40	14.2	

Qualifiers: Results reported are not blank corrected
 H Holding times for preparation or analysis exceeded
 R RPD outside-accepted recovery limits
 DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: C2304013-004A		SampType: MSD		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 20221	
Client ID: IA-01-03292023		Batch ID: R20221		TestNo: TO-15				Analysis Date: 4/8/2023		SeqNo: 231252	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	1.710	0.15	1	0.82	89.0	21.3	164	1.8	5.13	22.9	
trans-1,2-Dichloroethene	0.8400	0.15	1	0	84.0	39.2	153	0.82	2.41	34.5	
trans-1,3-Dichloropropene	0.9500	0.15	1	0	95.0	43.5	152	1.04	9.05	8.82	R
Trichloroethene	0.9400	0.030	1	0.09	85.0	50.1	128	1.01	7.18	9.89	
Vinyl acetate	0.8400	0.15	1	0	84.0	65.6	136	0.77	8.70	27.2	
Vinyl Bromide	0.8900	0.15	1	0	89.0	51.4	147	0.87	2.27	18.3	
Vinyl chloride	0.7400	0.040	1	0	74.0	48	135	0.75	1.34	14.5	
Surr. Bromofluorobenzene	1.120	0	1	0	112	90.4	120	0	0	0	

Qualifiers:	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		



CENTEK LABORATORIES, LLC

Date: 21-Apr-23

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.

Work Order: C2304013

Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-040723	Sample Type: LCS	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20221						
Client ID: ZZZZZ	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231243						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	1.010	0.15	1	0	101	71.2	132				S
1,1,2,2-Tetrachloroethane	1.070	0.15	1	0	107	72.5	133				
1,1,2-Trichloroethane	0.9100	0.15	1	0	91.0	78.5	127				
1,1-Dichloroethane	0.9100	0.15	1	0	91.0	67.8	128				
1,1-Dichloroethene	0.7200	0.040	1	0	72.0	73.3	126				
1,2,4-Trichlorobenzene	1.240	0.15	1	0	124	24.9	166				
1,2,4-Trimethylbenzene	0.8600	0.15	1	0	86.0	78.3	114				
1,2-Dibromoethane	0.9800	0.15	1	0	98.0	63.1	133				
1,2-Dichlorobenzene	1.060	0.15	1	0	106	73.3	136				
1,2-Dichloroethane	0.8900	0.15	1	0	89.0	65.8	126				
1,2-Dichloropropane	0.9600	0.15	1	0	96.0	67	137				
1,3,5-Trimethylbenzene	0.9600	0.15	1	0	96.0	44.3	163				
1,3-butadiene	0.9200	0.15	1	0	92.0	48	149				
1,3-Dichlorobenzene	1.060	0.15	1	0	106	83.3	127				
1,4-Dichlorobenzene	1.120	0.15	1	0	112	82.6	135				
1,4-Dioxane	0.8400	0.30	1	0	84.0	75.9	109				
2,2,4-trimethylpentane	0.9100	0.15	1	0	91.0	68.5	132				
4-ethyltoluene	0.9400	0.15	1	0	94.0	43.5	162				
Acetone	2.360	0.30	1	0	236	54.8	153				
Allyl chloride	0.8900	0.15	1	0	89.0	59.4	124				
Benzene	0.9500	0.15	1	0	95.0	77	128				
Benzyl chloride	1.470	0.15	1	0	147	27.5	178				
Bromodichloromethane	1.010	0.15	1	0	101	73.2	132				
Bromoform	1.240	0.15	1	0	124	40.4	172				
Bromomethane	0.7800	0.15	1	0	78.0	62.2	142				

Qualifiers:	Results reported are not blank corrected	DL	Detection Limit	E	Estimated Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit	ND	Not Detected at the Limit of Detection
R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits		

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-040723	Batch ID: R20221	SampType: LCS	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221					
Client ID: ZZZZZ	Batch ID: R20221		TestNo: TO-15		Analysis Date: 4/7/2023	SeqNo: 231243					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	0.8900	0.15	1	0	89.0	66	118				
Carbon tetrachloride	0.9800	0.030	1	0	98.0	55.1	158				
Chlorobenzene	0.9300	0.15	1	0	93.0	85.1	114				
Chloroethane	0.8100	0.15	1	0	81.0	57	144				
Chloroform	0.9000	0.15	1	0	90.0	74.1	122				
Chloromethane	0.9000	0.15	1	0	90.0	53.4	153				
cis-1,2-Dichloroethene	0.7800	0.040	1	0	78.0	60.9	128				
cis-1,3-Dichloropropene	0.9500	0.15	1	0	95.0	71.9	125				
Cyclohexane	0.8500	0.15	1	0	85.0	65.9	128				
Dibromochloromethane	1.110	0.15	1	0	111	59.4	145				
Ethyl acetate	0.8400	0.15	1	0	84.0	54.1	127				
Ethylbenzene	0.8200	0.15	1	0	82.0	79.4	111				
Freon 11	1.000	0.15	1	0	100	72.6	132				
Freon 113	0.8800	0.15	1	0	88.0	76.6	123				
Freon 114	0.8400	0.15	1	0	84.0	64.9	142				
Freon 12	0.8400	0.15	1	0	84.0	61.6	139				
Heptane	0.9300	0.15	1	0	93.0	61.6	134				
Hexachloro-1,3-butadiene	1.160	0.15	1	0	116	66.7	132				
Hexane	0.7900	0.15	1	0	79.0	63.9	124				
Isopropyl alcohol	1.070	0.15	1	0	107	50.6	137				
m&p-Xylene	1.810	0.30	2	0	90.5	83.9	117				
Methyl Butyl Ketone	0.9400	0.30	1	0	94.0	57.9	126				
Methyl Ethyl Ketone	0.8200	0.30	1	0	82.0	69.2	115				
Methyl Isobutyl Ketone	1.050	0.30	1	0	105	62.9	126				
Methyl tert-butyl ether	0.7200	0.15	1	0	72.0	65	116				
Methylene chloride	2.580	0.15	1	0	258	50.4	154				
o-Xylene	0.9800	0.15	1	0	98.0	75.1	139				
Propylene	1.040	0.15	1	0	104	52.8	137				
Styrene	0.9400	0.15	1	0	94.0	82	122				
Tetrachloroethylene	0.9600	0.15	1	0	96.0	76.8	129				
Tetrahydrofuran	0.8500	0.15	1	0	85.0	49.6	140				

Qualifiers: Results reported are not blank corrected
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
Work Order: C2304013
Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-040723		SampType: LCS		TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 20221			
Client ID: ZZZZZ		Batch ID: R20221		TestNo: TO-15		Analysis Date: 4/7/2023						SeqNo: 231243	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual		
Toluene	0.9500	0.15	1	0	96.0	81.1	114						
trans-1,2-Dichloroethene	0.8300	0.15	1	0	83.0	66.7	127						
trans-1,3-Dichloropropene	0.9700	0.15	1	0	97.0	61.3	127						
Trichloroethene	0.8800	0.030	1	0	88.0	70.4	130						
Vinyl acetate	0.7800	0.15	1	0	78.0	49.3	125						
Vinyl Bromide	0.9400	0.15	1	0	94.0	63.1	145						
Vinyl chloride	0.7700	0.040	1	0	77.0	58.2	150						
Surr: Bromofluorobenzene	1.240	0	1	0	124	96	121				S		

Sample ID: ALCS1UG-040923	SampType: LCS	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/9/2023	SeqNo: 231270						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.8800	0.15	1	0	88.0	71.2	132				
1,1,2,2-Tetrachloroethane	0.8000	0.15	1	0	80.0	72.5	133				
1,1,2-Trichloroethane	0.8400	0.15	1	0	84.0	78.5	127				
1,1-Dichloroethane	0.7200	0.15	1	0	72.0	67.8	128				
1,1-Dichloroethene	0.5600	0.040	1	0	56.0	73.3	126				S
1,2,4-Trichlorobenzene	0.8900	0.15	1	0	89.0	24.9	166				
1,2,4-Trimethylbenzene	0.6000	0.15	1	0	60.0	78.3	114				S
1,2-Dibromoethane	0.7600	0.15	1	0	76.0	63.1	133				
1,2-Dichlorobenzene	0.7200	0.15	1	0	72.0	73.3	136				S
1,2-Dichloroethane	0.7100	0.15	1	0	71.0	65.8	126				
1,2-Dichloropropane	0.8200	0.15	1	0	82.0	67	137				
1,3,5-Trimethylbenzene	0.6500	0.15	1	0	65.0	44.3	163				
1,3-Butadiene	0.7900	0.15	1	0	79.0	48	149				
1,3-Dichlorobenzene	0.7600	0.15	1	0	76.0	83.3	127				S
1,4-Dichlorobenzene	0.8000	0.15	1	0	80.0	82.6	135				S
1,4-Dioxane	0.7300	0.30	1	0	73.0	75.9	109				S
2,2,4-trimethylpentane	0.7700	0.15	1	0	77.0	68.5	132				

Qualifiers:

 H Results reported are not blank corrected

 R Holding times for preparation or analysis exceeded

 S RPD outside accepted recovery limits

 DL Detection Limit

 J Analyte detected below quantitation limit

 S Spike Recovery outside accepted recovery limits

 E Estimated Value above quantitation range

 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-040923		Batch ID: R20224	SampType: LCS	TestCode: 0.20_NYS		Units: ppbV	Prep Date:		RunNo: 20224			
Client ID: ZZZZZ		Batch ID: R20224		TestNo: TO-15		Analysis Date: 4/9/2023					SeqNo: 231270	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
4-ethyltoluene	0.5800	0.15	1	0	58.0	43.5	162					
Acetone	4.300	0.30	1	0	430	54.8	153				S	
Allyl chloride	0.7900	0.15	1	0	79.0	59.4	124					
Benzene	0.8200	0.15	1	0	82.0	77	128					
Benzyl chloride	1.100	0.15	1	0	110	27.5	178					
Bromodichloromethane	0.8900	0.15	1	0	89.0	73.2	132					
Bromoform	0.9200	0.15	1	0	92.0	40.4	172					
Bromomethane	0.6100	0.15	1	0	61.0	62.2	142				S	
Carbon disulfide	0.7200	0.15	1	0	72.0	66	118					
Carbon tetrachloride	0.8900	0.030	1	0	89.0	55.1	158				S	
Chlorobenzene	0.7200	0.15	1	0	72.0	85.1	114					
Chloroethane	0.6500	0.15	1	0	65.0	57	144				S	
Chloroform	0.7400	0.15	1	0	74.0	74.1	122				S	
Chloromethane	0.7300	0.15	1	0	73.0	53.4	153					
cis-1,2-Dichloroethene	0.6600	0.040	1	0	66.0	60.9	128					
cis-1,3-Dichloropropene	0.7900	0.15	1	0	79.0	71.9	125					
Cyclohexane	0.6900	0.15	1	0	69.0	65.9	128					
Dibromochloromethane	0.8500	0.15	1	0	85.0	59.4	145					
Ethyl acetate	0.6200	0.15	1	0	62.0	54.1	127				S	
Ethylbenzene	0.6300	0.15	1	0	63.0	79.4	111					
Freon 11	0.8200	0.15	1	0	82.0	72.6	132				S	
Freon 113	0.7300	0.15	1	0	73.0	76.6	123					
Freon 114	0.6500	0.15	1	0	65.0	64.9	142				S	
Freon 12	0.6500	0.15	1	0	65.0	61.6	139					
Heptane	0.7600	0.15	1	0	76.0	61.6	134					
Hexachloro-1,3-butadiene	0.8300	0.15	1	0	83.0	66.7	132				S	
Hexane	0.6100	0.15	1	0	61.0	63.9	124					
Isopropyl alcohol	1.090	0.15	1	0	109	50.6	137				S	
m&p-Xylene	1.310	0.30	2	0	65.5	83.9	117				S	
Methyl Butyl Ketone	0.7200	0.30	1	0	72.0	57.9	126					
Methyl Ethyl Ketone	0.6200	0.30	1	0	62.0	69.2	115				S	

Qualifiers: H Results reported are not blank corrected
 R Holding times for preparation or analysis exceeded
 S RPD outside accepted recovery limits
 DL Detection Limit
 J Analytic detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UG-040923	SampType: LCS	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/9/2023	SeqNo: 231270						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl Isobutyl Ketone	0.7100	0.30	1	0	71.0	62.9	126				
Methyl tert-butyl ether	0.5600	0.15	1	0	56.0	65	116				S
Methylene chloride	4.730	0.15	1	0	473	50.4	154				S
o-Xylene	0.6700	0.15	1	0	67.0	75.1	139				S
Propylene	1.070	0.15	1	0	107	52.8	137				
Styrene	0.6700	0.15	1	0	67.0	82	122				S
Tetrachloroethylene	0.7600	0.15	1	0	76.0	76.8	129				S
Tetrahydrofuran	0.6300	0.15	1	0	63.0	49.6	140				
Toluene	0.7100	0.15	1	0	71.0	81.1	114				S
trans-1,2-Dichloroethene	0.8400	0.15	1	0	84.0	66.7	127				S
trans-1,3-Dichloropropene	0.8200	0.15	1	0	82.0	61.3	127				
Trichloroethene	0.9900	0.030	1	0	99.0	70.4	130				
Vinyl acetate	0.5600	0.15	1	0	56.0	49.3	125				
Vinyl Bromide	0.7500	0.15	1	0	75.0	63.1	145				
Vinyl chloride	0.5900	0.040	1	0	59.0	58.2	150				
Surr: Bromofluorobenzene	1.020	0	1	0	102	96	121				

Qualifiers: Results reported are not blank corrected
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection



CENTEK LABORATORIES, LLC

Date: 21-Apr-23

ANALYTICAL QC SUMMARY REPORT

CLIENT: LaBella Associates, P.C.
Work Order: C2304013
Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-040723	Batch ID: R20221	SampType: LCS	TestCode: 0.20_NYS	Units: ppbV	Prep Date:	RunNo: 20221					
Client ID: ZZZZZ			TestNo: TO-15		Analysis Date: 4/8/2023	SeqNo: 231244					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.9600	0.15	1	0	96.0	73.7	136	1.01	5.08	26.4	
1,1,2,2-Tetrachloroethane	0.9600	0.15	1	0	96.0	62.8	147	1.07	10.8	22	
1,1,2-Trichloroethane	0.9100	0.15	1	0	91.0	69.1	141	0.91	0	27.3	
1,1-Dichloroethane	0.8700	0.15	1	0	87.0	66.8	136	0.91	4.49	21	
1,1-Dichloroethane	0.7300	0.040	1	0	73.0	69.2	134	0.72	1.38	15.7	
1,2,4-Trichlorobenzene	1.190	0.15	1	0	119	42	151	1.24	4.12	45	
1,2,4-Trimethylbenzene	0.8300	0.15	1	0	83.0	72.7	125	0.86	3.55	17.4	
1,2-Dibromoethane	0.9000	0.15	1	0	90.0	73.6	129	0.98	8.51	25	
1,2-Dichlorobenzene	0.9700	0.15	1	0	97.0	72.8	140	1.06	8.87	20.9	
1,2-Dichloroethane	0.8300	0.15	1	0	83.0	65.2	135	0.89	6.98	18.2	
1,2-Dichloropropane	0.9400	0.15	1	0	94.0	56.1	154	0.96	2.11	33.2	
1,3,5-Trimethylbenzene	0.9000	0.15	1	0	90.0	73	131	0.96	6.45	20.4	
1,3-butadiene	0.9300	0.15	1	0	93.0	57.9	158	0.92	1.08	33.5	
1,3-Dichlorobenzene	1.010	0.15	1	0	101	81.2	131	1.06	4.83	14.6	
1,4-Dichlorobenzene	1.070	0.15	1	0	107	80	137	1.12	4.57	17.2	
1,4-Dioxane	0.8900	0.30	1	0	89.0	70.4	120	0.84	5.78	13.4	
2,2,4-trimethylpentane	0.9100	0.15	1	0	91.0	60.3	158	0.91	0	35.6	
4-ethyltoluene	0.9000	0.15	1	0	90.0	74	126	0.94	4.35	22.5	
Acetone	2.820	0.30	1	0	282	46.8	174	2.36	17.8	46.7	S
Allyl chloride	0.9400	0.15	1	0	94.0	54.6	142	0.89	5.46	24.4	
Benzene	0.9200	0.15	1	0	92.0	68.4	142	0.95	3.21	22.7	
Benzyl chloride	1.430	0.15	1	0	143	28	184	1.47	2.76	74.1	
Bromodichloromethane	0.9700	0.15	1	0	97.0	65	143	1.01	4.04	27.4	
Bromoform	1.080	0.15	1	0	108	48.3	160	1.24	13.8	39	
Bromomethane	0.7700	0.15	1	0	77.0	54.3	159	0.78	1.29	41.5	

Qualifiers: Results reported are not blank corrected
H Holding times for preparation or analysis exceeded
R RPD outside accepted recovery limits

DL Detection Limit
J Analyte detected below quantitation limit
S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-040723		SampType: LCSD	TestCode: 0.20_NYS		Units: ppbv	Prep Date:		RunNo: 20221			
Client ID: ZZZZZ		Batch ID: R20221	TestNo: TO-15			Analysis Date: 4/8/2023		SeqNo: 231244			
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
Carbon disulfide	0.8300	0.15	1	0	83.0	62.2	122	0.89	6.98	21.3	
Carbon tetrachloride	0.9400	0.030	1	0	94.0	68.7	150	0.98	4.17	40.9	
Chlorobenzene	0.8700	0.15	1	0	87.0	78.7	124	0.93	6.67	7.32	
Chloroethane	0.8000	0.15	1	0	80.0	41.8	175	0.81	1.24	54	
Chloroform	0.8600	0.15	1	0	86.0	72.3	130	0.9	4.55	15.9	
Chloromethane	0.9300	0.15	1	0	93.0	50.1	168	0.9	3.28	37.5	
cis-1,2-Dichloroethene	0.7800	0.040	1	0	78.0	60.3	143	0.78	0	25.5	
cis-1,3-Dichloropropene	0.9300	0.15	1	0	93.0	69.8	133	0.95	2.13	21.4	
Cyclohexane	0.8600	0.15	1	0	86.0	73.4	132	0.85	1.17	18.5	
Dibromochloromethane	0.9700	0.15	1	0	97.0	61.5	143	1.11	13.5	24.4	
Ethyl acetate	0.8100	0.15	1	0	81.0	58.7	135	0.94	3.64	15.1	
Ethylbenzene	0.8000	0.15	1	0	80.0	74.7	122	0.82	2.47	7.46	
Freon 11	0.8800	0.15	1	0	88.0	62.7	147	1	12.8	36.1	
Freon 113	0.8500	0.15	1	0	85.0	70.7	134	0.88	3.47	17.5	
Freon 114	0.8200	0.15	1	0	82.0	59.5	156	0.84	2.41	36.7	
Freon 12	0.8200	0.15	1	0	82.0	56.7	152	0.84	2.41	36.4	
Heptane	0.9300	0.15	1	0	93.0	59.4	144	0.93	0	22.8	
Hexachloro-1,3-butadiene	1.010	0.15	1	0	101	69.6	134	1.16	13.8	23.7	
Hexane	0.8000	0.15	1	0	80.0	67	133	0.79	1.26	25.4	
Isopropyl alcohol	1.240	0.15	1	0	124	51	141	1.07	14.7	26.5	
m&p-Xylene	1.740	0.30	2	0	87.0	76.9	130	1.81	3.94	12.6	
Methyl Butyl Ketone	0.8900	0.30	1	0	89.0	56.2	137	0.94	5.46	20	
Methyl Ethyl Ketone	0.7900	0.30	1	0	79.0	66.5	124	0.82	3.73	23.1	
Methyl Isobutyl Ketone	0.9000	0.30	1	0	90.0	59.9	138	1.05	15.4	26	
Methyl tert-butyl ether	0.7300	0.15	1	0	73.0	66.9	124	0.72	1.38	20.9	
Methylene chloride	2.770	0.15	1	0	277	62	148	2.58	7.10	16.8	S
o-Xylene	0.9100	0.15	1	0	91.0	70.1	150	0.98	7.41	21.4	
Propylene	1.210	0.15	1	0	121	57.2	145	1.04	15.1	24.1	
Styrene	0.9100	0.15	1	0	91.0	76.3	132	0.94	3.24	19.4	
Tetrachloroethylene	0.8800	0.15	1	0	88.0	73.9	133	0.96	8.70	10	
Tetrahydrofuran	0.8400	0.15	1	0	84.0	57.6	140	0.85	1.18	17.3	

Qualifiers: Results reported are not blank corrected
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-040723	SampType: LCSD	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20221						
Client ID: ZZZZZ	Batch ID: R20221	TestNo: TO-15		Analysis Date: 4/8/2023	SeqNo: 231244						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	0.8500	0.15	1	0	85.0	72.8	128	0.96	12.2	8.7	R
trans-1,2-Dichloroethene	0.8200	0.15	1	0	82.0	67	134	0.83	1.21	18.2	
trans-1,3-Dichloropropene	0.9100	0.15	1	0	91.0	69	126	0.97	6.38	37.7	
Trichloroethene	0.9000	0.030	1	0	90.0	67.4	138	0.88	2.25	14.3	
Vinyl acetate	0.8000	0.15	1	0	80.0	57.3	130	0.78	2.53	27.8	
Vinyl Bromide	0.9100	0.15	1	0	91.0	57.8	154	0.94	3.24	44.5	
Vinyl chloride	0.8000	0.040	1	0	80.0	52.4	165	0.77	3.82	41.9	
Surr: Bromofluorobenzene	1.240	0	1	0	124	88.1	129	0	0	0	

Sample ID: ALCS1UGD-040923		SampType: LCSD	TestCode: 0.20_NYS		Units: ppbV		Prep Date:		RunNo: 20224		
Client ID: ZZZZZ		Batch ID: R20224	TestNo: TO-15				Analysis Date: 4/10/2023		SeqNo: 231271		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.8600	0.15	1	0	86.0	73.7	136	0.88	2.30	26.4	
1,1,2,2-Tetrachloroethane	0.8300	0.15	1	0	83.0	62.8	147	0.8	3.68	22	
1,1,2-Trichloroethane	0.8300	0.15	1	0	83.0	69.1	141	0.84	1.20	27.3	
1,1-Dichloroethane	0.6600	0.15	1	0	66.0	66.8	136	0.72	8.70	21	S
1,1-Dichloroethene	0.5200	0.040	1	0	52.0	69.2	134	0.56	7.41	15.7	S
1,2,4-Trichlorobenzene	1.080	0.15	1	0	108	42	151	0.89	19.3	45	
1,2,4-Trimethylbenzene	0.6800	0.15	1	0	68.0	72.7	125	0.6	12.5	17.4	S
1,2-Dibromoethane	0.7700	0.15	1	0	77.0	73.6	129	0.76	1.31	25	
1,2-Dichlorobenzene	0.8500	0.15	1	0	85.0	72.8	140	0.72	16.6	20.9	
1,2-Dichloroethane	0.6500	0.15	1	0	65.0	65.2	135	0.71	8.82	18.2	S
1,2-Dichloropropane	0.8000	0.15	1	0	80.0	56.1	154	0.82	2.47	33.2	
1,3,5-Trimethylbenzene	0.7700	0.15	1	0	77.0	73	131	0.65	16.9	20.4	
1,3-butadiene	0.7000	0.15	1	0	70.0	57.9	158	0.79	12.1	33.5	
1,3-Dichlorobenzene	0.8800	0.15	1	0	88.0	81.2	131	0.76	14.6	14.6	R
1,4-Dichlorobenzene	0.9200	0.15	1	0	92.0	80	137	0.8	14.0	17.2	
1,4-Dioxane	0.7500	0.30	1	0	75.0	70.4	120	0.73	2.70	13.4	
2,2,4-trimethylpentane	0.7200	0.15	1	0	72.0	60.3	158	0.77	6.71	35.6	

Qualifiers: H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALCS1UGD-040923		SampType: LCSD		TestCode: 0.20_NYS		Units: ppbv		Prep Date:		RunNo: 20224	
Client ID: ZZZZZ		Batch ID: R20224		TestNo: TO-15		Analysis Date: 4/10/2023		SeqNo: 231271			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-ethyltoluene	0.7100	0.15	1	0	71.0	74	126	0.58	20.2	22.5	S
Acetone	4.890	0.30	1	0	489	46.8	174	4.3	12.8	46.7	S
Allyl chloride	0.7500	0.15	1	0	75.0	54.6	142	0.79	5.19	24.4	
Benzene	0.7900	0.15	1	0	79.0	68.4	142	0.82	3.73	22.7	
Benzyl chloride	1.150	0.15	1	0	115	28	184	1.1	4.44	74.1	
Bromodichloromethane	0.8800	0.15	1	0	88.0	65	143	0.89	1.13	27.4	
Bromoform	1.040	0.15	1	0	104	48.3	160	0.92	12.2	39	
Bromomethane	0.5400	0.15	1	0	54.0	54.3	159	0.61	12.2	41.5	S
Carbon disulfide	0.7800	0.15	1	0	78.0	62.2	122	0.72	8.00	21.3	
Carbon tetrachloride	0.8900	0.030	1	0	89.0	68.7	150	0.89	0	40.9	
Chlorobenzene	0.7300	0.15	1	0	73.0	78.7	124	0.72	1.38	7.32	S
Chloroethane	0.5500	0.15	1	0	55.0	41.8	175	0.65	16.7	54	
Chloroform	0.7000	0.15	1	0	70.0	72.3	130	0.74	5.56	15.9	S
Chloromethane	0.7700	0.15	1	0	77.0	50.1	168	0.73	5.33	37.5	
cis-1,2-Dichloroethene	0.6400	0.040	1	0	64.0	60.3	143	0.66	3.08	25.5	
cis-1,3-Dichloropropene	0.7600	0.15	1	0	76.0	69.8	133	0.79	3.87	21.4	
Cyclohexane	0.6500	0.15	1	0	65.0	73.4	132	0.69	5.97	18.5	S
Dibromochloromethane	0.9100	0.15	1	0	91.0	61.5	143	0.85	6.82	24.4	
Ethyl acetate	0.5600	0.15	1	0	56.0	58.7	135	0.62	10.2	15.1	S
Ethylbenzene	0.6000	0.15	1	0	60.0	74.7	122	0.63	4.88	7.46	S
Freon 11	0.7300	0.15	1	0	73.0	62.7	147	0.82	11.6	36.1	
Freon 113	0.6800	0.15	1	0	68.0	70.7	134	0.73	7.09	17.5	S
Freon 114	0.5800	0.15	1	0	58.0	59.5	156	0.65	11.4	36.7	S
Freon 12	0.5800	0.15	1	0	58.0	56.7	152	0.65	11.4	36.4	
Heptane	0.6900	0.15	1	0	69.0	59.4	144	0.76	9.66	22.8	
Hexachloro-1,3-butadiene	0.9300	0.15	1	0	93.0	69.6	134	0.83	11.4	23.7	
Hexane	0.5400	0.15	1	0	54.0	67	133	0.61	12.2	25.4	S
Isopropyl alcohol	1.030	0.15	1	0	103	51	141	1.09	5.66	26.5	
m&p-Xylene	1.380	0.30	2	0	69.0	76.9	130	1.31	5.20	12.6	S
Methyl Butyl Ketone	0.6600	0.30	1	0	66.0	56.2	137	0.72	8.70	20	
Methyl Ethyl Ketone	0.6200	0.30	1	0	62.0	66.5	124	0.62	0	23.1	S

Qualifiers: H Results reported are not blank corrected
 R Holding times for preparation or analysis exceeded
 S RPD outside accepted recovery limits
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits
 E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection

CLIENT: LaBella Associates, P.C.
 Work Order: C2304013
 Project: 113-117 N. Clinton

TestCode: 0.20_NYS

Sample ID: ALC51UGD-040923	SampType: LCSD	TestCode: 0.20_NYS	Units: ppbv	Prep Date:	RunNo: 20224						
Client ID: ZZZZZ	Batch ID: R20224	TestNo: TO-15		Analysis Date: 4/10/2023	SeqNo: 231271						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl Isobutyl Ketone	0.6800	0.30	1	0	68.0	59.9	138	0.71	4.32	26	
Methyl tert-butyl ether	0.4900	0.15	1	0	49.0	66.9	124	0.56	13.3	20.9	S
Methylene chloride	5.590	0.15	1	0	559	62	148	4.73	16.7	16.8	S
o-Xylene	0.7600	0.15	1	0	76.0	70.1	150	0.67	12.6	21.4	
Propylene	1.070	0.15	1	0	107	57.2	145	1.07	0	24.1	
Styrene	0.7600	0.15	1	0	76.0	76.3	132	0.67	12.6	19.4	S
Tetrachloroethylene	0.8200	0.15	1	0	82.0	73.9	133	0.76	7.59	10	
Tetrahydrofuran	0.5800	0.15	1	0	58.0	57.6	140	0.63	11.8	17.3	S
Toluene	0.7100	0.15	1	0	71.0	72.8	128	0.71	0	8.7	S
trans-1,2-Dichloroethene	0.5900	0.15	1	0	59.0	67	134	0.64	8.13	18.2	S
trans-1,3-Dichloropropene	0.7700	0.15	1	0	77.0	69	126	0.82	6.29	37.7	
Trichloroethene	1.120	0.030	1	0	112	67.4	138	0.99	12.3	14.3	
Vinyl acetate	0.5000	0.15	1	0	50.0	57.3	130	0.56	11.3	27.8	S
Vinyl Bromide	0.6700	0.15	1	0	67.0	57.8	154	0.75	11.3	44.5	
Vinyl chloride	0.5300	0.040	1	0	53.0	52.4	165	0.59	10.7	41.9	
Surr: Bromofluorobenzene	1.200	0	1	0	120	88.1	129	0	0	0	

Qualifiers: - Results reported are not blank corrected
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

DL Detection Limit
 J Analyte detected below quantitation limit
 S Spike Recovery outside accepted recovery limits

E Estimated Value above quantitation range
 ND Not Detected at the Limit of Detection