



March 17, 2026

ELKH026001

ELK HOMES

Attn.: Mr. Joe Forte
402 Halstead Avenue
Harrison, NY 10528
jforte@elkhomes.com

**RE: PHASE II ENVIRONMENTAL SITE ASSESSMENT (ESA)
1 VINE STREET
LARCHMONT, NEW YORK 10538**

Dear Mr. Forte,

Pennoni Associates (Pennoni) has completed a Phase II Environmental Site Assessment (ESA) for 1 Vine Street, in Larchmont, and presents this report, summarizing the findings. A review of the November 30, 2022 Phase I ESA, completed by American Petroleum, identified a number of environmental conditions, concluding that additional investigations were warranted in the autobody shop area and related underground storage tank, the drycleaner area, the exterior area where several former 4,000-gallon underground tanks existed, and other interior areas potentially at risk from vapor intrusion conditions. Although the basement area was flooded at the time of our investigation and was not accessible, visual observations were made.

Introduction

Our Phase II ESA consisted of the collection and analysis of soil, soil gas and groundwater samples. Soil samples were screened for the presence of petroleum contamination with a photoionization detector. A total of seven soil borings were completed, and one temporary monitoring well was installed. A total of three sub slab soil gas samples, nine soil samples and one groundwater sample were collected and analyzed for site specific constituents of concern listed below. Sample locations are depicted on **Figure 1** – Site Drawing.

- Volatile Organic Compounds (VOCs)
- Semi-volatile organic compounds (SVOCs), Poly Aromatic Hydrocarbons (PAHs)
- Total RCRA Metals, plus Copper, Nickel, and Zinc
- TCLP RCRA Metals, plus Copper, Nickel, and Zinc
- Polychlorinated Biphenyls (PCBs)
- Ignitability, Corrosivity and Reactivity

On February 18-19, 2026, soil, soil gas, and groundwater samples were collected into dedicated laboratory bottle ware and transported under chain of custody protocol to Phoenix Laboratories, a New York certified analytical laboratory.

Soil Gas Sampling

On February 18, 2026, Pennoni utilized a Hilti concrete drill to install vapor sample points through the base of the interior concrete flooring in the autobody shop-waste storage area (WSA-SG-1), autobody shop- paint spay booth (SB-SG-1) and in the drycleaning area (DC-SG-2).

In accordance with USEPA's Soil Gas Sampling procedure, three temporary sub slab gas sampling ports were installed and soil gas samples, identified as SB-1, WSA-SG-1, and DC-SG-1, were collected to assess the potential for vapor intrusion using 30-minute regulators.

Soil Sampling

On February 18 and 19, 2026, a total of nine soil samples were collected from five interior and two exterior soil borings. Interior soil borings are identified as AB-1 (adjacent to the abandoned autobody UST), AB-2 (adjacent to the autobody below grade hydraulic vehicle lift), AB-3 (adjacent to the autobody spray booth), AB-4 adjacent to the autobody waste storage area), and DC-1 in the former drycleaner area. DC-1 was completed by hand by a Pennoni Environmental geologist on February 18th while EnviroShield completed the rest of the borings.

In addition to the interior borings, two exterior borings were completed on February 19, 2026, designated EB-1 in vicinity of the former gasoline USTs, and EB-2, adjacent to the former drycleaner. EB-2 was completed with a one-inch diameter temporary monitoring well, designated as MW-1.

Groundwater Samples

Utilizing EPA's low flow sampling method, a Pennoni environmental geologist collected a groundwater sample from the existing well (designed EXMW), located near southeast property boundary. On February 27, 2026, a Pennoni environmental scientist collected a groundwater sample from temporary well MW-1.

Basement Area

The basement areas were not illuminated and were flooded at the time of our inspection. No soil vapor, soil or groundwater samples were collected. The surface of the standing water exhibited what appeared to be an oily film and maintained a slight petroleum odor.

Findings

Soil Vapor

A total of three sub slab soil gas samples were collected using dedicated summa cannisters and 30-minute regulators. Each air sample was analyzed by Method TO-15. Low levels of Volatile Organic Compounds (VOCs) were detected in each sample but below the applicable New York State Department of Health (NYSDOH) Soil Vapor Intrusion Guidance. Refer to **Table 1** for the tabulated soil gas results. The soil gas laboratory report is attached. Refer to Figure 1 for sample locations.

Soil

A total of seven soil borings were completed, and a total of nine samples were analyzed for the following contaminants. **Table 2** (attached) presents the tabulated soil results.

- AB-1, in Autobody Shop, Abandoned Waste Oil UST – Total Metals, VOCs, SVOCs-PAHs and PCBs
- AB-2, in Autobody Shop, Vehicle Lift – Total and TCLP Metals, VOCs, SVOCs-PAHs and PCBs
- AB-3, in Autobody Shop, Paint Booth – VOCs
- AB-4, in Autobody Shop, Waste Storage Area – Total Metals, VOCs and SVOCs-PAHs
- DC-1, in Drycleaner – Total Metals
- EB-1, in Former Gasoline UST Area – VOCs
- EB-2, adjacent to Former Drycleaner – VOCs, PCBs and Ignitability/Corrosivity and Reactivity

The data collected indicates there are exceedances of the NYS 375 criteria and the NYS CP-51 Soil Cleanup Levels for gasoline and fuel oil contaminated soils. Contaminants that exceed one or more criteria include VOCs, SVOC-PAHs and chromium. Nickel was also detected slightly below the applicable NYS 375 criteria.

Groundwater

Two groundwater samples were collected. one from the existing well (MW Existing), located near the former gasoline USTs, and one from the temporary well (MW-1) installed by EnviroShield adjacent to the former drycleaning business. Groundwater samples were analyzed for the following contaminants. **Table 3** (attached) presents tabulated groundwater data.

- MW Existing, in Former Gasoline UST Area – VOCs, Total Metals, PCBs and SVOCs-PAHs
- MW-1, Adjacent to Former Dry Cleaner – VOCs, Total Metals and SVOCs-PAHs

Table 3 (attached) presents tabulated groundwater data.

- MW Existing, in Former Gasoline UST area – low levels of VOCs were detected in the groundwater collected from this well. Additionally, vinyl chloride, cis-1,2-dichloroethene and a number of SVOCs-PAHs were detected above 6 CRR NY 703.5 Water Quality Standards and/or the Water Technical and Operational Guidance (TOGs) pursuant to Article 17 of the Environmental Conservation Law and 6 NYCRR Parts 700-706, Water Quality Regulations.
- MW-1, Temporary Well Adjacent to Dry Cleaner – a number of VOCs, including the aromatic compound benzene, and the halogenated compounds tetrachloroethane, trichloroethene and vinyl chloride were detected at concentrations that exceed 6 CRR NY 703.5 Water Quality Standard and/or the Water Technical and Operational Guidance pursuant to Article 17 of the Environmental Conservation Law and 6 NYCRR Parts 700-706, Water Quality Regulations.

Conclusions

Soil Vapor

There does not appear to be a significant soil vapor concern in the locations where soil gas samples were collected.

Soil

Based on the data collected, it appears that contaminants exist in site soil and fill material (ash and coal) at concentrations that will require special handling and/or some degree of remediation to comply with the certain criteria that will protect human health and the environment during any future site improvements.

Groundwater

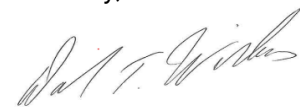
Similar to site soil, groundwater appears to have been impacted from past land use activities, particularly from former drycleaning operations. Based on the data collected and the presence of the drycleaning VOCs tetrachloroethane, trichloroethene and vinyl chloride at the concentrations detected, we suspect a release may have occurred. Additional data would be necessary to quantify the suspected release condition and determine reporting obligations.

Basement Area

Given the presence of VOC and SVOC-PAH contamination in the groundwater at MW-1, standing water in the basement should be characterized and managed in accordance with NYS DEC discharge requirements.

Please reach out to us if you have any questions.

Sincerely,



PENNONI ASSOCIATES INC
David T. Williams, RS, CPG, LEP
Environmental Division Manager

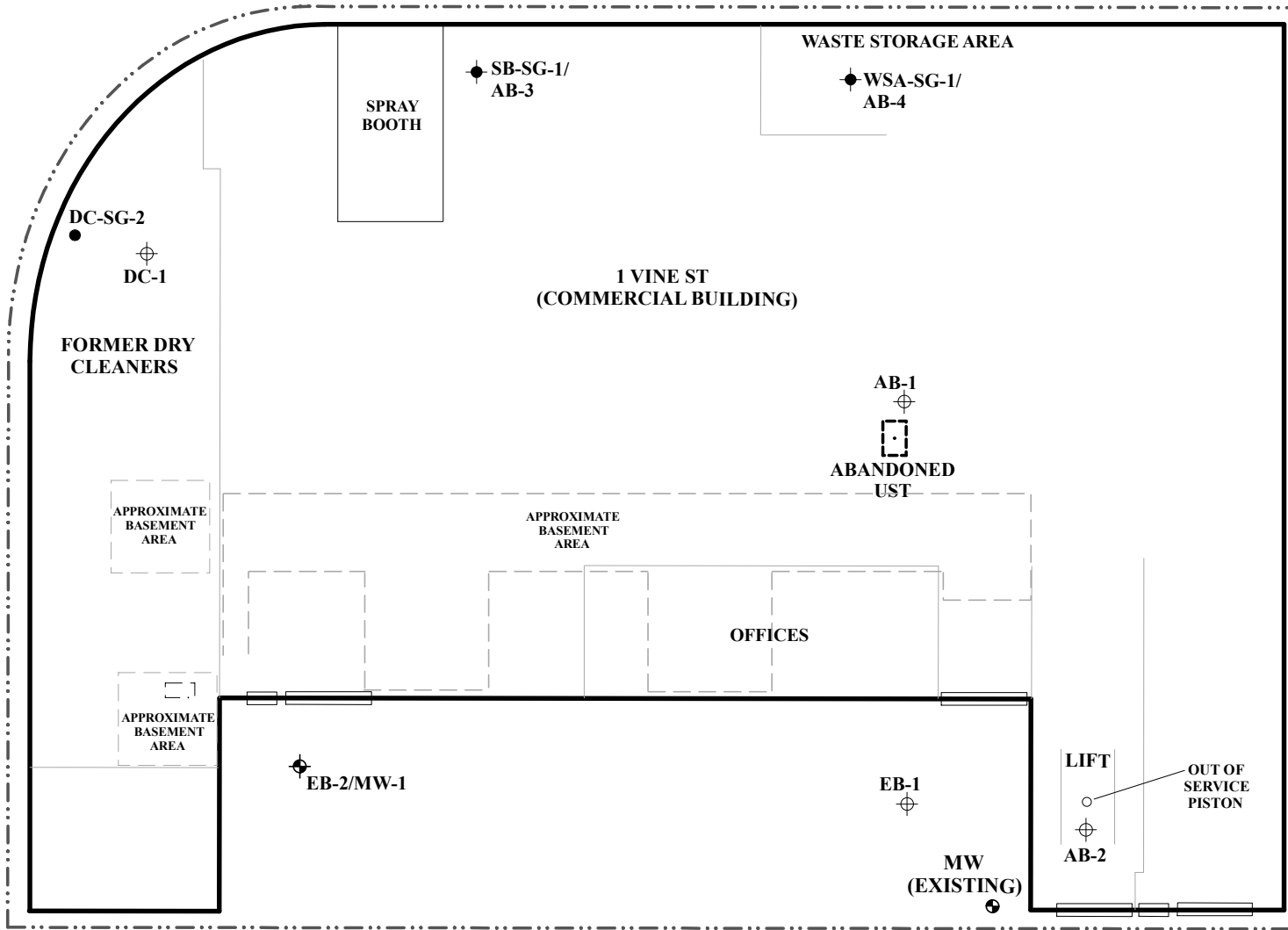


PENNONI ASSOCIATES INC.
Joseph Trevino, BS, MS
Staff Geologist

Attachments

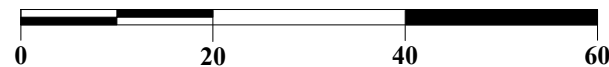
Figures
Tables
Boring Logs
Laboratory Reports

FIGURES



LEGEND	
DC-1	SOIL GAS SAMPLING POINT
SB-SG-1/ AB-3	SOIL GAS/SOIL BORING LOCATION
AB-1	SOIL BORING LOCATION
EB-2/ MW-1	SOIL BORING/MONITORING WELL LOCATION
MW (EXISTING)	MONITORING WELL LOCATION
---	APPROXIMATE PROPERTY LINE

VINE STREET



APPROXIMATE SCALE : 1"=20'

 350 Fairfield Ave.-Suite 404, Bridgeport, CT 06604 Phone: (203) 324-2222	Figure: 1
	Date: 3/16/2026
	By: PA
Title: SITE DRAWING	
Site: 1 VINE STREET, LARCHMONT, NY	
Client: ELK HOMES	
Project No.: ELKHO26001	

TABLES



Table 1 - Soil Gas Results
1 Vine Road, Larchmont NY
PO # : ELKHO26001

				Lab Sample Id	Spray Booth	Waste Storage Area	Dry Cleaner
				Collection Date	2/18/2026	2/18/2026	2/18/2026
				Client Id	SB-SG-1	WSA-SG-1	DC-SG-2
				Matrix	Air	Air	Air
Sub-Slab Air Sample	Constituents of Concern	Soil Vapor (SS)*	Mitigation required*	Units	Result	Result	Result
Volatiles (TO15) By TO15	Acetone	NR	NR	ug/m3	54.6	102	234
	Cis-1,2-Dichloroethene	6	60	ug/m3	< 1.00	< 1.00	1.6
	Ethanol	NR	NR	ug/m3	10.9	8.85	324
	Heptane	200	2000	ug/m3	< 5.00	< 5.00	15.6
	Isopropyl alcohol	NR	NR	ug/m3	11	12.7	19.8
	Tetrachloroethene	100	1000	ug/m3	20.4	10.9	38.2
	Toluene	300	3000	ug/m3	5.88	< 5.01	13.4
	Trichloroethene	6	60	ug/m3	< 0.99	< 0.99	2.93

NR = Not Regulated

*Values taken from NYSDOH Soil Vapor Matrices (May 2017) referenced from NYSDOH Guidance for Evaluation Soil Vapor Intrusion in the State of New York (October 2006)

ug/m³ = micrograms per meter³

Only those compounds detected above the laboratory reporting limits are presented



Table 2 - Soil Results
1 Vine Road, Larchmont NY

PO # : ELKHO26001
Subslab Interior and
Exterior Soil Samples

		PROJECT LOCATION: 1 VINE STREET, LARCHMONT, NEW YORK							Lab Id	CV35319	CV35320	CV35321	CV35322	CV35323	CV35324	CV35325	CV35326	CV34747
									Date	2/19/2026	2/19/2026	2/19/2026	2/19/2026	2/19/2026	2/19/2026	2/19/2026	2/19/2026	2/18/2026
									Sample	AB-1 (7-8.4`)	AB-2 (7-8`)	AB-3 (1-1.5`)	AB-4 (0.5-1.5`)	AB-4 (2.5-5`)	AB-4 (5-6.8`)	EB-1 (10-12`)	EB-2 (8.5-10`)	DC-1 (1-3`)
									Location	Autobody Shop - UST	Autobody Shop - Lift	Autobody Shop - Paint Booth	Autobody Shop - Waste Storage	Autobody Shop - Waste Storage	Autobody Shop - Waste Storage	Former Gasline USTs	DryCleaner	DryCleaner
		Soil Clean Up Objectives							Media	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Units		NYS 375*	NYS 375*	NYS 375*	NYS 375*	NYS 375**	NYS 375**	NYS CP-51, Tables 2 and 3	NYS CP-51	Result	Result	Result	Result	Result	Result	Result	Result	Result
		Com.	Ind	Res Res	Res	UnRes	GWP	Soil - Gas/Fuel Oil	PGW Table 1									
Metals, Total																		
Arsenic	mg/Kg	16	16	16	16	13	16	NR	NR	1.75	4.72	NA	NA	1.69	NA	NA	NA	5.83
Barium	mg/Kg	410	10000	410	410	410	820	NR	NR	216	182	NA	NA	112	NA	NA	NA	200
Cadmium	mg/Kg	3.7	4.4	2.5	2.5	2.5	7.5	NR	NR	0.34	< 0.47	NA	NA	< 0.43	NA	NA	NA	1.47
Total Chromium***	mg/Kg	1700	2000	110	30	30	NR	NR	NR	34	8.39	NA	NA	52.7	NA	NA	NA	48.6
Copper	mg/kg	280	10000	280	280	280	1720	NR	NR	5	16.1	NA	NA	48.4	NA	NA	NA	46.6
Lead	mg/Kg	1000	3900	400	400	63	450	NR	NR	5.81	33.6	NA	NA	12	NA	NA	NA	31.3
Mercury	mg/Kg	1.1	1.1	0.3	0.3	0.3	0.73	NR	NR	< 0.03	< 0.04	NA	NA	0.03	NA	NA	NA	0.1
Nickel	mg/Kg	320	5900	320	87	30	130	NR	NR	25.6	10.1	NA	NA	29.7	NA	NA	NA	25
Zinc	mg/Kg	10000	10000	6600	1300	109	2480	NR	NR	80.2	48.6	NA	NA	77.5	NA	NA	NA	63.7
Metals, TCLP																		
TCLP Barium	mg/L	NR	NR	NR	NR	NR	NR	NR	NR	NS	0.29	NA	NA	NA	NA	NA	NA	NA
TCLP Lead	mg/L	NR	NR	NR	NR	NR	NR	NR	NR	NS	0.01	NA	NA	NA	NA	NA	NA	NA
Volatiles By SW8260D																		
1,2,4-Trimethylbenzene	mg/Kg	500	1000	100	41	5.9	5.9	3.6	NR	0.68	0.48	< 0.0055	NA	NA	< 0.0035	0.00082	0.59	NA
1,3,5-Trimethylbenzene	mg/Kg	500	1000	100	41	3.1	3.1	8.4	NR	0.21	0.17	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.17	NA
2-Isopropyltoluene	mg/Kg	NR	NR	NR	NR	NR	NR	NR	NR	0.074	< 0.43	< 0.0055	NA	NA	< 0.0035	0.00048	0.093	NA
Acetone	mg/Kg	500	1000	100	100	0.03	0.03	NR	NR	< 1.5	< 0.034	< 0.028	NA	NA	0.021	0.026	< 1.7	NA
Benzene	mg/Kg	20	20	3.7	1.2	0.06	0.06	0.06	NR	< 0.3	< 0.43	< 0.0055	NA	NA	< 0.0035	0.00061	0.29	NA
Carbon Disulfide	mg/Kg	NR	NR	NR	NR	NR	NR	NR	2.7	< 0.3	< 0.43	< 0.0055	NA	NA	< 0.0035	0.0017	< 0.33	NA
cis-1,2-Dichloroethene	mg/Kg	500	590	41	8.7	0.19	0.19	NR	NR	0.19	< 0.0068	< 0.0055	NA	NA	< 0.0035	0.0068	0.11	NA
Ethylbenzene	mg/Kg	390	390	76	32	1	1	1	NR	0.088	0.077	< 0.0055	NA	NA	< 0.0035	0.00059	0.4	NA
Isopropylbenzene	mg/Kg	NR	NR	NR	NR	NR	NR	2.3	2.3	0.046	< 0.43	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.2	NA
m&p-Xylene	mg/Kg	NR	NR	NR	NR	NR	NR	NR	NR	0.35	0.39	< 0.0055	NA	NA	< 0.0035	0.0021	1.2	NA
Naphthalene	mg/Kg	500	1000	100	84	12	12	12	NR	0.65	0.14	< 0.0055	NA	NA	< 0.0035	< 0.0048	14	NA
n-Butylbenzene	mg/Kg	500	1000	100	100	18	18	12	NR	0.31	0.047	< 0.0055	NA	NA	< 0.0035	0.0009	1.8	NA
n-Propylbenzene	mg/Kg	500	1000	100	100	5	5	3.9	NR	0.12	0.094	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.89	NA
o-Xylene	mg/Kg	NR	NR	NR	NR	NR	NR	NR	NR	0.18	0.19	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.23	NA
p-Isopropyltoluene	mg/Kg	NR	NR	NR	NR	NR	NR	10	10	0.091	< 0.43	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.04	NA
sec-Butylbenzene	mg/Kg	500	1000	100	100	25	25	11	NR	0.3	< 0.43	< 0.0055	NA	NA	< 0.0035	0.00097	0.85	NA
Tetrachloroethene	mg/Kg	81	81	18	15	1.3	1.3	NR	NR	0.11	< 0.43	< 0.0055	NA	NA	< 0.0035	< 0.0048	0.08	NA
Toluene	mg/Kg	500	1000	100	100	0.7	0.7	0.7	NR	0.15	0.093	< 0.0055	NA	NA	< 0.0035	0.00056	0.95	NA
Total Xylenes	mg/Kg	NR	NR	100	NR	0.26	1.2	0.26	NR	0.53	0.58	< 0.0055	NA	NA	< 0.0035	< 0.0048	1.43	NA
Trichloroethene	mg/Kg	54	54	6.4	1.7	0.47	0.47	NR	NR	< 0.3	< 0.0068	< 0.0055	NA	NA	< 0.0035	0.00053	< 0.33	NA
Vinyl chloride	mg/Kg	7.1	7.1	0.48	0.099	0.03	0.03	NR	NR	< 0.3	< 0.0068	< 0.0055	NA	NA	< 0.0035	0.0025	0.05	NA
Polynuclear Aromatic HC By SW8270E																		NA
2-Methylnaphthalene	mg/Kg	NR	NR	NR	NR	NR	NR	NR	36.4	11	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Acenaphthene	mg/Kg	500	1000	100	100	20	98	20	NR	0.92	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Acenaphthylene	mg/Kg	500	1000	100	100	100	365	100	NR	0.31	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Anthracene	mg/Kg	500	1000	100	100	100	1000	100	NR	0.4	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Chrysene	mg/Kg	47	78	4.9	1.2	1	1	1	NR	< 0.26	< 3.1	NA	0.17	NA	NA	NA	NA	NA
Fluorene	mg/Kg	500	1000	100	100	30	386	30	NR	1.6	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Naphthalene	mg/Kg	500	1000	100	84	12	12	12	NR	1.4	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA
Phenanthrene	mg/Kg	47	78	4.9	1.2	1.1	1000	100	NR	3.1	< 3.1	NA	< 0.32	NA	NA	NA	NA	NA

NOTES:

NR = Not Regulated; NA = Not Analyzed; PGW = Protection of Groundwater; Com. = Commercial; Ind = Industrial; Res = Residential; SCO = Soil Cleanup Objective; CP = Commissioner's Policy; UnRes = Unrestricted; Res Res = Residential Restricted ; GWP = Groundwater Protection

* = NYDEC Ny Comp. Codes R. & Regs Title 6, Ch 375-subpart 375.6.8(b), Remedial Program Soil Cleanup Objects (SCO), Restricted Use

** = NYDEC Ny Comp. Codes R. & Regs Title 6, Ch 375-subpart 375.6.8(a), Remedial Program Soil Cleanup Objects (SCO), Unrestricted Use

Shaded values indicate regulatory exceedances; Bolded values indicate detections above the laboratory reporting limits.

mg/kg = milligrams per kilograms; mg/l =milligrams per liter

***Referenced criteria is for trivalent chromium. Based on previous land use, total chromium is assumed to be predominantly trivalent.

Only those compounds detected above the laboratory reporting limits are presented



Table 3 - Groundwater Results

1 Vine Road, Larchmont NY

PO # : ELKHO26001

Location: 1 Vine Road, Larchmont NY PO # : ELKHO26001			Collection Date	2/18/2026	2/17/2026
			Client Id	MW (Existing)	MW-1
			Matrix	Water	Water
			Location	Exterior	Exterior
Constituents of Concern	Class GA*	TOGS 1.1.1**	Units	Result	Result
Volatiles By SW8260D					
Acetone	NR	50	ug/L	4.6	<50
Benzene	1	1	ug/L	< 0.70	2.3
cis-1,2-Dichloroethene	5	5	ug/L	43	190
Isopropylbenzene	5	5	ug/L	< 1	2.3
Naphthalene	10	10	ug/L	< 1	56
n-Butylbenzene	5	5	ug/L	< 1	3.6
n-Propylbenzene	5	5	ug/L	< 1	4.6
sec-Butylbenzene	5	5	ug/L	< 1	3.9
Tetrachloroethene	5	5	ug/L	< 1	210
Trichloroethene	5	5	ug/L	< 1	81
trans-1,2-Dichloroethene	5	5	ug/L	1.6	2.4
Vinyl chloride	2	2	ug/L	9.3	48
Polynuclear Aromatic HC By SW8270E					
2-Methylnaphthalene			ug/L	< 0.48	5.2
Acenaphthene	NR	20	ug/L	< 0.48	5.6
Anthracene	NR	50	ug/L	< 0.48	2.1
Benzo(a)anthracene	NR	0.002	ug/L	< 0.02	0.17
Benzo(a)pyrene	0	0	ug/L	< 0.05	0.08
Benzo(b)fluoranthene	NR	0.002	ug/L	< 0.03	0.07
Benzo(k)fluoranthene	NR	0.002	ug/L	< 0.03	0.06
Chrysene	NR	0.002	ug/L	< 0.02	0.14
Fluoranthene	NR	50	ug/L	< 0.48	2.7
Fluorene	NR	50	ug/L	< 0.48	4.1
Indeno(1,2,3-cd)pyrene	NR	0.002	ug/L	< 0.12	0.06
Naphthalene	10	10	ug/L	< 0.48	33
Phenanthrene	NR	50	ug/L	< 0.48	7.5
Pyrene	NR	50	ug/L	< 0.48	1.7
Metals, Total					
Barium	2000	2000	ug/L	1790	682
Cadmium	10	10	ug/L	2	<1.0
Copper	400	1000	ug/L	5	2
Nickel	200	200	ug/L	2	2
Zinc	5000	5000	ug/L	11	26

NR = Not Regulated

*Values taken from 6 CRR-NY 703.5 Water Quality Standards for Surface Waters and Groundwater

**Division of Water Technical and Operational Guidance Series (1.1.1) AMBIENT WATER QUALITY STANDARDS AND GUIDANCE VALUES AND GROUNDWATER EFFLUENT LIMITATIONS

Only those compounds detected above the laboratory reporting limits are presented

BORING LOGS

			Hand Auger Test Boring Log		Job Number:	ELKHO26001-6				
					Job Name:	1 Vine Street				
					Location:	1Vine St. Larchmont				
					Client:					
Sheet 1 of 1										
Boring ID:		AB-1		Driller:	EnviroShield	Total Depth:	8.3'			
Location:		Autobody Shop - Abandoned Waste Oil		Rig Type:	GeoProbe	GW Depth:	7'			
Date:		2/19/2026		Method:	Direct Push	Time:				
Time:				Rec. by:	Peter Antonucci	Notes:				
Dept h (ft)	Sample Interval	PID (ppm)	% Rec.	Description	Notes					
0	0-0.5'	ND		Concrete, Base	Dry					
1	0.5-1'			0.5-1'; ash, dkbrn F-VC sand, silt, coal frags						
	1	1-2'	ND					1-2'; ltbrn f-m sand, silt, pebbles, rx frags		
3	2-3'			2-3'; ltbrn-tan f-c sand, silt, small cobble, pebbles						
	3	3-4'	ND					3-4'; tan-dkbrn f-m sand, silt, small cobble, pebble	Damp	
7	4-6'			4-6'; lt-dkbrn, ltgy, f-m sand, silt						
	6-7'			6-7'; Lt-dk brn f-m sand, silt, gravel						
7	7-7.75'	104		7-7.75'; ltgy-dkbrn vf-m sand, silt; mod-strong petroluem odor				Wet		
8.3	7.75-8.3'									7-75-8.3'; ltgy vf-m sand, silt
				EOB at 8.3'						

Lt. Brn Drk Brn, Lt. Gry, F-M Sand, Silt

			Hand Auger Test Boring Log		Job Number:	ELKHO26001-6
					Job Name:	1 Vine Street
					Location:	1Vine St. Larchmont
					Client:	
Sheet 1 of 1						
Boring ID: AB-2		Driller: EnviroShield		Total Depth: 12'		
Location: Autobody Shop - Vehicle Lift		Rig Type: GeoProbe3000		GW Depth: 7'		
Date: 2/19/2026		Method: Direct Push		Time:		
Time:		Rec. by: Peter Antonucci		Notes:		
Depth (ft)	Sample Interval	PID (ppm)	% Rec.	Description	Notes	
0	0-0.5'	ND		0-0.5'; concrete	Dry	
1	0.5-1'	ND		0.5-1'; ash, dkbrn f-s sand, silt, tr coal		
1	1-2'	ND		1-2'; dkgy-ltbrn f-c sand, gravel, tr wood	Dry	
3	2-3'	ND		2-3'; dkbrn-ltbrn f-c sand, silt		
3	3-3.25'			3-3.25'; ltbrn-tan f-c sand, silt		
4	3.25-4'			3.25-4'; ltbrn-tan f-c sand, silt, pebbles, some cobbles		
4	4-5'	ND		4-5'; ltgybrn-tan f-c sand, pebbles, tr cobbles	Damp	
	5-7'			5-7'; ltgybrn-tan vf-c sand, pebbles		
8	7-8'	85		7-8'; ltgy-ltbrn, tan, vf-c sand, rx frags, tr pebbles	Wet	
8	8-9'			8-9'; gy vf-m sand, silt and clay		
	9-11'			9-11'; gy vf-m sand, silt, clay	9-10' Tr Petroluem Staining	
12	11-12'	3.2		11-12'; gy vf-m sand, silt, weathered rx	Petrol Odor (8-12')	
				EOB at 12'		



Hand Auger Test Boring Log

Job Number: ELKHO26001-6

Job Name: 1 Vine Street

Location: 1Vine St. Larchmont

Client: Elk Homes

Sheet 1 of 1

Boring ID: AB-3

Driller: Hand Boring

Total Depth: 1.5'

Location: Autobody - Spray Booth

Rig Type: Hand Boring

GW Depth:

Date: 2/19/2026

Method: Direct Push

Time:

Time:

Rec. by: Peter Antonucci

Notes:

Depth
(ft)

Sample
Interval

PID (ppm)

% Rec.

Description

Notes

0

0-0.5'

Concrete

1

0.5-1'

ND

0.5-1'; ash, coal frags

1

1-1.5'

2.3

1-1.5'; dk-ltbrn f-m sand, silt

Refusal @1.5'

EOB at 1.5'

PID Background @ 3.4 ppm



Hand Auger Test Boring Log

Job Number: ELKHO26001

Job Name: 1 Vine Street

Location: 1Vine St. Larchmont

Client:

Sheet 1 of 1

Boring ID: AB-4

Driller: EnviroShield

Total Depth: 7'

Location: Autobody Shop-Waste
Storage

Rig Type: GeoProbe

GW Depth:

Date: 2/19/2026

Method: Direct Push

Time:

Time:

Rec. by: Peter Antonucci

Notes:

Depth
(ft)

Sample
Interval

PID (ppm)

% Rec.

Description

Notes

2

0-0.5'

ND

0-0.5'; concrete

0.5-1'

0.5-1'; ash, dkbrn f-m sand, silt and gravel

1-2'

1-2'; ltgy-dkbrn f-m sand, silt, some gravel

2

2-3'

2-3'; gybrn f-m sand, silt, gravel

3-4'

3-4'; ltgy-ltbrn f-m sand and silt

5

4-5'

ND

4-5'; dk-ltbrn m-vc sand, sil and pebbles

5

5-6.8'

1.4

5-6.8'; ltgy-ltbrn, rdbrn vf-m sand, silt

7

6.8-7'

6.8-7'; weathered rx

EOB at 7'

Dry

Moist

			Hand Auger Test Boring Log		Job Number: ELKHO26001			
					Job Name: 1 Vine Street			
					Location: 1 Vine St, Larchmont, NY			
					Client: Elk Homes			
					Sheet 1 of 1			
Boring ID: DC-1			Driller: NA		Total Depth: 5 feet			
Location: Interior NE			Rig Type: NA		GW Depth: NA			
Date: 2/18/2026			Method: Hand Geoprobe		Time:			
Time:			Rec. by: J. Trevino		Notes:			
Dept h (ft)	Sample Interval	PID (ppm)	% Rec.	Description	Notes			
1				0-0.5': Concrete and base				
2				0.5-3': Dry dark brown to black, fine to coarse sand, coal, clinkers				
3				3-5': Dry light brown to tan fine to med. sand, trace coarse sand, some broken rock				
4								
5								
6								
7								
8								
9								
10								
22								



Hand Auger Test Boring Log

Job Number: ELKHO26001-6

Job Name: 1 Vine Street

Location: 1Vine St. Larchmont

Client:

Sheet 1 of 1

Boring ID: EB-1			Driller: EnviroShield		Total Depth: 12.5'
Location: Exterior -former gasoline USTs			Rig Type: GeoProbe3000	GW Depth: 7'	
Date: 2/19/2026			Method: Direct Push	Time:	
Time:			Rec. by: Peter Antonucci	Notes:	
Dept h (ft)	Sample Interval	PID (ppm)	% Rec.	Description	Notes
0					Dry
	0.5-1'	ND		0.5-1'; concrete, asphalt	
2	1-2'			1-2'; lt-dkbrn f-c sand, silt, pebbles	
2				2-3'; ltbrn-dkgy f-c sand, silt, tr coal frags	
	2-3'	ND			
4	3-4'			3-4'; rdbrn-ltbrn vf-m sand, silt, clay	Moist/Wet
4	4-6'	ND		4-6'; dkbrn-rdbrn f-c sand, silt, clay	
8	6-8'			6-8'; dk rdbrn f-c sand, silt, clay, tr rx frags	
8				8-9'; dkbrn-rdbrn m-c sand, silt, clay	Wet
	8-9'				
		124		9-10'; dkgy vf-m sand, silt and clay	
	9-10'				
	10-12.5'			10-12.5'; lt-dkgy f-c sand, silt, clay	
					Wet
					Refusal @12.5'
12.5'					
			EOB at 12.5'		



Hand Auger Test Boring Log

Job Number: ELKHO26001

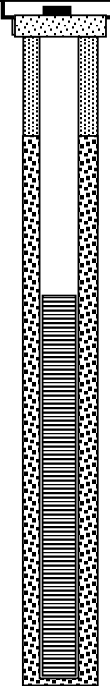
Job Name: 1 Vine Street

Location: 1Vine St. Larchmont

Client:

Sheet 1 of 1

Boring ID: EB-2			Driller: EnviroShield		Total Depth: 11.5'	
Location: Exterior - adjacent to drycleaner		Rig Type: GeoProbe3000		GW Depth: 7'		
Date: 2/19/2026			Method: Direct Push		Time:	
Time:			Rec. by: Peter Antonucci		Notes:	
Dept h (ft)	Sample Interval	PID (ppm)	% Rec.	Description		Notes
0	0-0.5'	ND		0-0.5'; asphalt and base material		Dry
	0.5-4'			0.5-4'; dkbrn-tan, ltgy f-c sand, silt		
4						
4	4-5'			4-5'; tan-dkbrn f-c sand, silt, pebbles and small cobbles		Damp/Wet
	5-6'			5-6'; dkgy m-c sand, silt, rx frags		
				6-7'; dkbrn m-c sand, silt		
8	6-7'					Wet
	7-8'			7-8'; dk brn-dkgy m-c sand, silt		
8				8-9'; dkgybrn m-c sand, Silt and Clay		Strong Petrol Odor
	8-9'	1,450				
				9-10'; ltrdbrn-dkgy m-c sand, silt, tr coal frags		Wet
	9-10'					
				10-11.5'; dkrdbrn-ltgy m-c sand, silt and clay		
			EOB at 11.5'		1" PVC OW installed	

		Test Boring/Monitoring Well Construction Log		Job Number: ELKHO26001	
				Job Name:	
				Client: 1 Vine St Larchmont	
Boring ID: MW-1		EnviroShield		Total Depth: 10.5'	
Elevation:		Rig Type: NA		Water Depth: 7'	
Location: 1 Vine St Larchmont NY		Method: Direct Push		Well Mount: Flush	
Date: 2/19/2026		Driller:			
PID	Notes	Depth (ft)	Description	Well Construction Details	
0	Wet	0			
0					
0					
4					
6		1" Diameter PVC 5'5' -10.5- 10 slotted screen			
8					
1450	10				
12	12				
			Terminal Depth 10.5 ' bgs		
			 Filter Pack	 Grout	
			 Seal	 Well Screen	

LABORATORY REPORTS



Monday, February 23, 2026

Attn: Paul Grace
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Project ID: 1 VINE ST LARCHMONT NY
SDG ID: GCV34749
Sample ID#s: CV34749 - CV34751

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

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

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

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

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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



Sample Id Cross Reference

February 23, 2026

SDG I.D.: GCV34749

Project ID: 1 VINE ST LARCHMONT NY

Client Id	Lab Id	Matrix	Col Date
SB-SG-1	CV34749	AIR	02/18/26 13:55
WSA-SG-1	CV34750	AIR	02/18/26 14:16
DC-SG-2	CV34751	AIR	02/18/26 10:35



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



Analysis Report

February 23, 2026

FOR: Attn: Paul Grace
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: AIR
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#:
Canister Id: 21359

Custody Information

Collected by: JT
Received by: B
Analyzed by: see "By" below

Date

02/18/26 13:55
02/19/26 16:10

Time

Laboratory Data

SDG ID: GCV34749
Phoenix ID: CV34749

Project ID: 1 VINE ST LARCHMONT NY
Client ID: SB-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	1
1,1,1-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	
1,1,2-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/20/26	KCA	5	
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	02/20/26	KCA	5	
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	02/20/26	KCA	5	
1,2-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,2-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,2-dichloropropane	ND	1.08	ND	4.99	02/20/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	02/20/26	KCA	5	
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,3-Butadiene	ND	2.26	ND	5.00	02/20/26	KCA	5	
1,3-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dioxane	ND	1.39	ND	5.01	02/20/26	KCA	5	
2-Hexanone(MBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	1
4-Ethyltoluene	ND	1.02	ND	5.01	02/20/26	KCA	5	1
4-Isopropyltoluene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	
Acetone	23.0	2.11	54.6	5.01	02/20/26	KCA	5	
Acrylonitrile	ND	2.31	ND	5.01	02/20/26	KCA	5	
Benzene	ND	1.57	ND	5.01	02/20/26	KCA	5	
Benzyl chloride	ND	0.966	ND	5.00	02/20/26	KCA	5	

Client ID: SB-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	02/20/26	KCA	5	
Bromoform	ND	0.484	ND	5.00	02/20/26	KCA	5	
Bromomethane	ND	1.29	ND	5.01	02/20/26	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	02/20/26	KCA	5	
Carbon Tetrachloride	ND	0.159	ND	1.00	02/20/26	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	02/20/26	KCA	5	
Chloroethane	ND	1.90	ND	5.01	02/20/26	KCA	5	
Chloroform	ND	1.02	ND	4.98	02/20/26	KCA	5	
Chloromethane	ND	2.42	ND	4.99	02/20/26	KCA	5	
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/20/26	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	02/20/26	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	02/20/26	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	02/20/26	KCA	5	
Ethanol	5.77	2.66	10.9	5.01	02/20/26	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	02/20/26	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Heptane	ND	1.22	ND	5.00	02/20/26	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	02/20/26	KCA	5	
Hexane	ND	1.42	ND	5.00	02/20/26	KCA	5	
Isooctane	ND	1.07	ND	4.99	02/20/26	KCA	5	
Isopropylalcohol	4.49	2.04	11.0	5.01	02/20/26	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	02/20/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	02/20/26	KCA	5	
Methylene Chloride	ND	4.32	ND	15.0	02/20/26	KCA	5	
Naphthalene	ND	1.00	ND	5.23	02/20/26	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Propylene	ND	2.91	ND	5.01	02/20/26	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
Styrene	ND	1.17	ND	4.98	02/20/26	KCA	5	
Tetrachloroethene	3.01	0.184	20.4	1.25	02/20/26	KCA	5	
Tetrahydrofuran	ND	1.70	ND	5.01	02/20/26	KCA	5	1
Toluene	1.56	1.33	5.88	5.01	02/20/26	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	ND	4.99	02/20/26	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Trichloroethene	ND	0.185	ND	0.99	02/20/26	KCA	5	
Trichlorofluoromethane	ND	0.891	ND	5.00	02/20/26	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	02/20/26	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	02/20/26	KCA	5	
<u>QA/QC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	105	%	105	%	02/20/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	80	%	80	%	02/20/26	KCA	5	
% IS-Bromochloromethane (5x)	83	%	83	%	02/20/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	84	%	84	%	02/20/26	KCA	5	

Client ID: SB-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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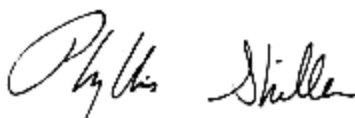
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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



Phyllis Shiller, Laboratory Director

February 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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



Analysis Report

February 23, 2026

FOR: Attn: Paul Grace
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: AIR
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#:
Canister Id: 489

Custody Information

Collected by: JT
Received by: B
Analyzed by: see "By" below

Date Time
02/18/26 14:16
02/19/26 16:10

Laboratory Data

SDG ID: GCV34749
Phoenix ID: CV34750

Project ID: 1 VINE ST LARCHMONT NY
Client ID: WSA-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	1
1,1,1-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	
1,1,2-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/20/26	KCA	5	
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	02/20/26	KCA	5	
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	02/20/26	KCA	5	
1,2-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,2-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,2-dichloropropane	ND	1.08	ND	4.99	02/20/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	02/20/26	KCA	5	
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,3-Butadiene	ND	2.26	ND	5.00	02/20/26	KCA	5	
1,3-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dioxane	ND	1.39	ND	5.01	02/20/26	KCA	5	
2-Hexanone(MBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	1
4-Ethyltoluene	ND	1.02	ND	5.01	02/20/26	KCA	5	1
4-Isopropyltoluene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	
Acetone	42.8	2.11	102	5.01	02/20/26	KCA	5	
Acrylonitrile	ND	2.31	ND	5.01	02/20/26	KCA	5	
Benzene	ND	1.57	ND	5.01	02/20/26	KCA	5	
Benzyl chloride	ND	0.966	ND	5.00	02/20/26	KCA	5	

Client ID: WSA-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	02/20/26	KCA	5	
Bromoform	ND	0.484	ND	5.00	02/20/26	KCA	5	
Bromomethane	ND	1.29	ND	5.01	02/20/26	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	02/20/26	KCA	5	
Carbon Tetrachloride	ND	0.159	ND	1.00	02/20/26	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	02/20/26	KCA	5	
Chloroethane	ND	1.90	ND	5.01	02/20/26	KCA	5	
Chloroform	ND	1.02	ND	4.98	02/20/26	KCA	5	
Chloromethane	ND	2.42	ND	4.99	02/20/26	KCA	5	
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	02/20/26	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	02/20/26	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	02/20/26	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	02/20/26	KCA	5	
Ethanol	4.70	2.66	8.85	5.01	02/20/26	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	02/20/26	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Heptane	ND	1.22	ND	5.00	02/20/26	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	02/20/26	KCA	5	
Hexane	ND	1.42	ND	5.00	02/20/26	KCA	5	
Isooctane	ND	1.07	ND	4.99	02/20/26	KCA	5	
Isopropylalcohol	5.15	2.04	12.7	5.01	02/20/26	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	02/20/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	02/20/26	KCA	5	
Methylene Chloride	ND	4.32	ND	15.0	02/20/26	KCA	5	
Naphthalene	ND	1.00	ND	5.23	02/20/26	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Propylene	ND	2.91	ND	5.01	02/20/26	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
Styrene	ND	1.17	ND	4.98	02/20/26	KCA	5	
Tetrachloroethene	1.61	0.184	10.9	1.25	02/20/26	KCA	5	
Tetrahydrofuran	ND	1.70	ND	5.01	02/20/26	KCA	5	1
Toluene	ND	1.33	ND	5.01	02/20/26	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	ND	4.99	02/20/26	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Trichloroethene	ND	0.185	ND	0.99	02/20/26	KCA	5	
Trichlorofluoromethane	ND	0.891	ND	5.00	02/20/26	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	02/20/26	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	02/20/26	KCA	5	
<u>QA/QC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	106	%	106	%	02/20/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	84	%	84	%	02/20/26	KCA	5	
% IS-Bromochloromethane (5x)	82	%	82	%	02/20/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	82	%	82	%	02/20/26	KCA	5	

Client ID: WSA-SG-1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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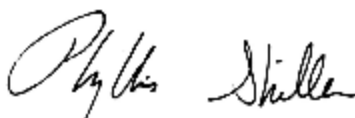
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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



Phyllis Shiller, Laboratory Director

February 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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



Analysis Report

February 23, 2026

FOR: Attn: Paul Grace
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: AIR
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#:
Canister Id: 49248

Custody Information

Collected by: JT
Received by: B
Analyzed by: see "By" below

Date Time
02/18/26 10:35
02/19/26 16:10

Laboratory Data

SDG ID: GCV34749
Phoenix ID: CV34751

Project ID: 1 VINE ST LARCHMONT NY
Client ID: DC-SG-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Volatiles (TO15)								
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	1
1,1,1-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	02/20/26	KCA	5	
1,1,2-Trichloroethane	ND	0.917	ND	5.00	02/20/26	KCA	5	
1,1-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,1-Dichloroethene	ND	0.252	ND	1.00	02/20/26	KCA	5	
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	02/20/26	KCA	5	
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	02/20/26	KCA	5	
1,2-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,2-Dichloroethane	ND	1.24	ND	5.02	02/20/26	KCA	5	
1,2-dichloropropane	ND	1.08	ND	4.99	02/20/26	KCA	5	
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	02/20/26	KCA	5	
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
1,3-Butadiene	ND	2.26	ND	5.00	02/20/26	KCA	5	
1,3-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dichlorobenzene	ND	0.832	ND	5.00	02/20/26	KCA	5	
1,4-Dioxane	ND	1.39	ND	5.01	02/20/26	KCA	5	
2-Hexanone(MBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	1
4-Ethyltoluene	ND	1.02	ND	5.01	02/20/26	KCA	5	1
4-Isopropyltoluene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	02/20/26	KCA	5	
Acetone	98.7	2.11	234	5.01	02/20/26	KCA	5	
Acrylonitrile	ND	2.31	ND	5.01	02/20/26	KCA	5	
Benzene	ND	1.57	ND	5.01	02/20/26	KCA	5	
Benzyl chloride	ND	0.966	ND	5.00	02/20/26	KCA	5	

Client ID: DC-SG-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	02/20/26	KCA	5	
Bromoform	ND	0.484	ND	5.00	02/20/26	KCA	5	
Bromomethane	ND	1.29	ND	5.01	02/20/26	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	02/20/26	KCA	5	
Carbon Tetrachloride	ND	0.159	ND	1.00	02/20/26	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	02/20/26	KCA	5	
Chloroethane	ND	1.90	ND	5.01	02/20/26	KCA	5	
Chloroform	ND	1.02	ND	4.98	02/20/26	KCA	5	
Chloromethane	ND	2.42	ND	4.99	02/20/26	KCA	5	
Cis-1,2-Dichloroethene	0.405	0.252	1.60	1.00	02/20/26	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	02/20/26	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	02/20/26	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	02/20/26	KCA	5	
Ethanol	172	2.66	324	5.01	02/20/26	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	02/20/26	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Heptane	3.80	1.22	15.6	5.00	02/20/26	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	02/20/26	KCA	5	
Hexane	ND	1.42	ND	5.00	02/20/26	KCA	5	
Isooctane	ND	1.07	ND	4.99	02/20/26	KCA	5	
Isopropylalcohol	8.07	2.04	19.8	5.01	02/20/26	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	02/20/26	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	02/20/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	02/20/26	KCA	5	
Methylene Chloride	ND	4.32	ND	15.0	02/20/26	KCA	5	
Naphthalene	ND	1.00	ND	5.23	02/20/26	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	02/20/26	KCA	5	
Propylene	ND	2.91	ND	5.01	02/20/26	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	02/20/26	KCA	5	1
Styrene	ND	1.17	ND	4.98	02/20/26	KCA	5	
Tetrachloroethene	5.63	0.184	38.2	1.25	02/20/26	KCA	5	
Tetrahydrofuran	ND	1.70	ND	5.01	02/20/26	KCA	5	1
Toluene	3.55	1.33	13.4	5.01	02/20/26	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	ND	4.99	02/20/26	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	02/20/26	KCA	5	
Trichloroethene	0.545	0.185	2.93	0.99	02/20/26	KCA	5	
Trichlorofluoromethane	ND	0.891	ND	5.00	02/20/26	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	02/20/26	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	02/20/26	KCA	5	
<u>QA/QC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	105	%	105	%	02/20/26	KCA	5	
% IS-1,4-Difluorobenzene (5x)	80	%	80	%	02/20/26	KCA	5	
% IS-Bromochloromethane (5x)	79	%	79	%	02/20/26	KCA	5	
% IS-Chlorobenzene-d5 (5x)	81	%	81	%	02/20/26	KCA	5	

Client ID: DC-SG-2

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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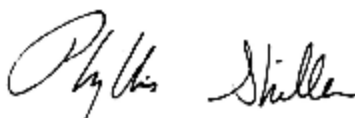
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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

February 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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



Canister Sampling Information

February 23, 2026

FOR: Attn: Paul Grace
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Location Code: PENNONI-CT

SDG I.D.: GCV34749

Project ID: 1 VINE ST LARCHMONT NY

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Out Hg	Laboratory				Start Hg	End Hg	Field	
							In Hg	Out Flow	In Flow	Flow RPD			Sampling Start Date	Sampling End Date
SB-SG-1	CV34749	21359	6.0L	10597	02/17/26	-30	-8	178	188	5.5	-26	-7	02/18/26 13:25	02/18/36 13:55
WSA-SG-1	CV34750	489	6.0L	22590	02/17/26	-30	-1	172	192	11.0	-27	-2	02/18/26 13:37	02/18/36 14:16
DC-SG-2	CV34751	49248	6.0L	19863	02/17/26	-30	-7	172	197	13.6	-27	-4	02/18/26 10:05	02/18/36 10:35



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



QA/QC Report

February 23, 2026

QA/QC Data

SDG I.D.: GCV34749

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 827575 (ppbv), QC Sample No: CV34043 (CV34749 (5X) , CV34750 (5X) , CV34751 (5X))												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.250	ND	1.72	92	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	101	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	103	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	102	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.027	ND	0.20	102	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	103	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	101	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	102	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	98	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	99	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	102	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.250	ND	0.55	96	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	100	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	99	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.065	ND	0.23	110	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.100	ND	0.47	102	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	108	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	104	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	95	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	94	8.48	8.50	3.57	3.58	0.3	70 - 130	25
Acrylonitrile	ND	0.250	ND	0.54	126	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	100	0.75	0.77	0.234	0.242	NC	70 - 130	25
Benzyl chloride	ND	0.250	ND	1.29	112	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	103	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.075	ND	0.77	97	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.070	ND	0.27	98	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.250	ND	0.78	98	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.043	ND	0.27	103	0.45	0.46	0.072	0.073	NC	70 - 130	25
Chlorobenzene	ND	0.100	ND	0.46	98	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.250	ND	0.66	96	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.100	ND	0.49	100	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.250	ND	0.52	92	1.08	1.05	0.525	0.511	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	104	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	106	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.250	ND	0.86	96	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.010	ND	0.09	103	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.250	ND	1.24	101	2.04	2.06	0.413	0.417	NC	70 - 130	25

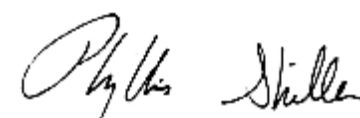
QA/QC Data

SDG I.D.: GCV34749

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethanol	ND	0.375	ND	0.71	98	16.7	17.8	8.85	9.45	6.6	70 - 130	25
Ethyl acetate	ND	0.250	ND	0.90	110	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.250	ND	1.08	103	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.250	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.005	ND	0.05	89	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.225	ND	0.79	105	0.84	0.85	0.238	0.241	NC	70 - 130	25
Isopropylalcohol	ND	0.375	ND	0.92	96	3.32	3.22	1.35	1.31	NC	70 - 130	25
Isopropylbenzene	ND	0.250	ND	1.23	94	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	104	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.225	ND	0.66	95	1.13	1.19	0.384	0.404	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	103	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	1.50	ND	5.21	92	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	2.50	ND	13.1	104	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.250	ND	1.37	97	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.250	ND	1.08	104	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.250	ND	0.43	95	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.250	ND	1.37	94	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.100	ND	0.43	106	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.050	ND	0.34	100	4.74	4.79	0.700	0.707	1.0	70 - 130	25
Tetrahydrofuran	ND	0.250	ND	0.74	100	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.250	ND	0.94	104	1.75	1.80	0.465	0.477	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	104	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	110	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.025	ND	0.13	98	0.82	0.85	0.153	0.159	3.8	70 - 130	25
Trichlorofluoromethane	ND	0.250	ND	1.40	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.250	ND	1.91	97	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.050	ND	0.13	94	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	103	%	103	%	100	104	109	104	109	NC	70 - 130	25
% IS-1,4-Difluorobenzene	107	%	107	%	95	86	84	86	84	NC	60 - 140	25
% IS-Bromochloromethane	104	%	104	%	94	89	87	89	87	NC	60 - 140	25
% IS-Chlorobenzene-d5	105	%	105	%	108	93	87	93	87	NC	60 - 140	25

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution


Phyllis Shiller, Laboratory Director
February 23, 2026

Monday, February 23, 2026

Criteria: NY: AIRSV
State: NY

Sample Criteria Exceedances Report
GCV34749 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Bureau of Water Protection and Land Reuse
Remediation Division

REASONABLE CONFIDENCE PROTOCOL
LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name Phoenix Environmental Labs, Inc.	Client Name Hygenix Division of Pennoni
Project Location 1 VINE ST LARCHMONT NY	Project No.
Sampling Date(s) 2/18/2026	Laboratory Sample ID(s): CV34749-CV34751

LIST RCP METHODS USED (e.g., 8260,8270, etc.) TO15

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEEP method-specific Reasonable Confidence Protocol documents?	☒ Yes ☐ No
1A	Were the method-specified preservation and holding time requirements met?	☒ Yes ☐ No
1B	<u>VPH and EPH methods only:</u> Was the VPH or EPH method conducted without significant modifications (see respective RCPs)	☐ Yes ☐ No ☒ NA
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	☒ Yes ☐ No
3	Were samples received at an appropriate temperature ($\leq 6^{\circ}\text{C}$)? <i>If samples were received by the laboratory on the same day of collection and were stored and transported to the laboratory on ice, cooler temperatures above 6°C are acceptable.</i>	☐ Yes ☐ No ☒ NA
4	Were all QA/QC performance criteria specified in the CT DEEP Reasonable Confidence Protocol documents achieved?	☒ Yes ☐ No
5	Were reporting limits / limits of quantitation specified or referenced on the chain-of-custody?	☒ Yes ☐ No
5a	Were these reporting limits / limits of quantitation met?	☒ Yes ☐ No
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☒ Yes ☐ No
7	Are project-specific matrix spikes and laboratory duplicates included in this data set for applicable RCPs?	☐ Yes ☒ No

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence." This form may not be altered, and all questions must be answered.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature:

Position: Assistant Lab Director

Printed Name:

Greg Lawrence

Date: Monday, February 23, 2026

Name of Laboratory

Phoenix Environmental Laboratory, Inc.

This certification form is to be used for RCP methods only.



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



RCP Certification Report

February 23, 2026

SDG I.D.: GCV34749

SDG Comments

CV34749 - The following analytes from the 8260 RCP Volatile list were not reported: 1,1-Dichloropropene, 1,2,3-Trichlorobenzene, 1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,3-Dichloropropane, 2,2-Dichloropropane, 2-Chlorotoluene, 4-Chlorotoluene, Bromobenzene, Dibromomethane, n-Propylbenzene, tert-Butylbenzene, trans-1,4-dichloro-2-butene.

CV34750 - The following analytes from the 8260 RCP Volatile list were not reported: 1,1-Dichloropropene, 1,2,3-Trichlorobenzene, 1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,3-Dichloropropane, 2,2-Dichloropropane, 2-Chlorotoluene, 4-Chlorotoluene, Bromobenzene, Dibromomethane, n-Propylbenzene, tert-Butylbenzene, trans-1,4-dichloro-2-butene.

CV34751 - The following analytes from the 8260 RCP Volatile list were not reported: 1,1-Dichloropropene, 1,2,3-Trichlorobenzene, 1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,3-Dichloropropane, 2,2-Dichloropropane, 2-Chlorotoluene, 4-Chlorotoluene, Bromobenzene, Dibromomethane, n-Propylbenzene, tert-Butylbenzene, trans-1,4-dichloro-2-butene.

AIRSIM

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument:

CHEM20 02/19/26-1 Keith Aloisa, Chemist 02/19/26

CV34749 (5X), CV34750 (5X), CV34751 (5X)

Initial Calibration Evaluation (CHEM20/20_AIR_0217):

100% of target compounds met criteria.

The following compounds had %RSDs >30%: None.

The following compounds did not meet recommended response factors: None.

Continuing Calibration Verification #1 (CHEM20/0219_02-20_AIR_0217):

Internal standard areas were within 60 to 140% of the initial calibration with the following exceptions: None.

97% of target compounds met criteria.

The following compounds did not meet % deviation criteria: Naphthalene 33%L (30%)

The following compounds did not meet maximum % deviations: Naphthalene 33%L (30%)

The following compounds did not meet recommended response factors: None.

QC (Batch Specific):

Batch 827575 (CV34043)

CV34749(5X), CV34750(5X), CV34751(5X)

All LCS recoveries were within 70 - 130 with the following exceptions: None.



Friday, March 06, 2026

Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Project ID: 1 VINE ST, LARCHMONT, NY
SDG ID: GCV35319
Sample ID#s: CV35319 - CV35324

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

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

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

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

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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SDG Comments

March 06, 2026

SDG I.D.: GCV35319

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

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.



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Sample Id Cross Reference

March 06, 2026

SDG I.D.: GCV35319

Project ID: 1 VINE ST, LARCHMONT, NY

Client Id	Lab Id	Matrix	Col Date
AB-1 (7-8.4`)	CV35319	SOIL	02/19/26 0:00
AB-2 (7-8`)	CV35320	SOIL	02/19/26 0:00
AB-3 (1-1.5`)	CV35321	SOIL	02/19/26 0:00
AB-4 (0.5-1.5`)	CV35322	SOIL	02/19/26 0:00
AB-4 (2.5-5`)	CV35323	SOIL	02/19/26 0:00
AB-4 (5-6.8`)	CV35324	SOIL	02/19/26 0:00



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26
02/20/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35319

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-1 (7-8.4`)

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Arsenic	1.75	0.67	0.67	mg/Kg	1	02/25/26	TH	SW6010D
Barium	216	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Cadmium	0.34	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Chromium	34.0	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Copper	5.0	0.7	0.33	mg/kg	1	02/25/26	TH	SW6010D
Mercury	ND	0.03	0.02	mg/Kg	1	03/03/26	ZT	SW7471B
Nickel	25.6	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Lead	5.81	0.33	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Selenium	ND	1.3	1.1	mg/Kg	1	02/25/26	TH	SW6010D
Zinc	80.2	0.7	0.33	mg/Kg	1	02/25/26	TH	SW6010D
Percent Solid	90			%		02/20/26	JRB	SW846-%Solid

Field Extraction	Completed	02/19/26	SW5035A
Mercury Digestion	Completed	03/03/26	ZT/SD SW7473
Soil Extraction for PCB	Completed	03/02/26	H/U SW3546
Soil Extraction for SVOA PAH	Completed	02/26/26	SM/S/Z SW3546
Total Metals Digest	Completed	02/24/26	C/AG SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1221	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1232	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1242	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1248	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1254	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1260	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1262	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
PCB-1268	ND	0.36	0.36	mg/Kg	10	03/03/26	SC	SW8082A
<u>QA/QC Surrogates</u>								
% DCBP	99			%	10	03/03/26	SC	30 - 150 %
% DCBP (Confirmation)	83			%	10	03/03/26	SC	30 - 150 %
% TCMX	69			%	10	03/03/26	SC	30 - 150 %
% TCMX (Confirmation)	60			%	10	03/03/26	SC	30 - 150 %
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,1,1-Trichloroethane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,1,2-Trichloroethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,1-Dichloroethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,1-Dichloroethene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,1-Dichloropropene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2,3-Trichlorobenzene	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,2,3-Trichloropropane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2,4-Trichlorobenzene	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,2,4-Trimethylbenzene	0.68	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,2-Dibromoethane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2-Dichlorobenzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2-Dichloroethane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,2-Dichloropropane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,3,5-Trimethylbenzene	0.21	0.18	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,3-Dichlorobenzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
1,3-Dichloropropane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
1,4-Dichlorobenzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
2,2-Dichloropropane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
2-Chlorotoluene	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
2-Hexanone	ND	1.5	0.3	mg/Kg	50	03/03/26	MH	SW8260D
2-Isopropyltoluene	0.074	J 0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
4-Chlorotoluene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
4-Methyl-2-pentanone	ND	1.5	0.3	mg/Kg	50	03/03/26	MH	SW8260D
Acetone	ND	1.5	0.3	mg/Kg	50	03/03/26	MH	SW8260D
Acrylonitrile	ND	0.61	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Benzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Bromobenzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Bromochloromethane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Bromodichloromethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Bromoform	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Bromomethane	ND	0.3	0.12	mg/Kg	50	03/03/26	MH	SW8260D
Carbon Disulfide	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Carbon tetrachloride	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Chlorobenzene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Chloroethane	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Chloroform	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Chloromethane	ND	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
cis-1,2-Dichloroethene	0.19	0.18	0.03	mg/Kg	50	03/03/26	MH	SW8260D
cis-1,3-Dichloropropene	ND	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D

Parameter	Result		RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Dibromochloromethane	ND		0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Dibromomethane	ND		0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Dichlorodifluoromethane	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Ethylbenzene	0.088	J	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Hexachlorobutadiene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Isopropylbenzene	0.046	J	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
m&p-Xylene	0.35		0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Methyl Ethyl Ketone	ND		1.5	0.3	mg/Kg	50	03/03/26	MH	SW8260D
Methyl t-butyl ether (MTBE)	ND		0.61	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Methylene chloride	ND		0.61	0.3	mg/Kg	50	03/03/26	MH	SW8260D
Naphthalene	0.65		0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
n-Butylbenzene	0.31		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
n-Propylbenzene	0.12	J	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
o-Xylene	0.18		0.12	0.061	mg/Kg	50	03/03/26	MH	SW8260D
p-Isopropyltoluene	0.091	J	0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
sec-Butylbenzene	0.3		0.24	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Styrene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
tert-Butylbenzene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Tetrachloroethene	0.11	J	0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Tetrahydrofuran (THF)	ND		0.61	0.15	mg/Kg	50	03/03/26	MH	SW8260D
Toluene	0.15		0.12	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Total Xylenes	0.53		0.12	0.12	mg/Kg	50	03/03/26	MH	SW8260D
trans-1,2-Dichloroethene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
trans-1,3-Dichloropropene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
trans-1,4-dichloro-2-butene	ND		0.61	0.15	mg/Kg	50	03/03/26	MH	SW8260D
Trichloroethene	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Trichlorofluoromethane	ND		0.3	0.061	mg/Kg	50	03/03/26	MH	SW8260D
Trichlorotrifluoroethane	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
Vinyl chloride	ND		0.3	0.03	mg/Kg	50	03/03/26	MH	SW8260D
<u>QA/QC Surrogates</u>									
% 1,2-dichlorobenzene-d4 (50x)	101				%	50	03/03/26	MH	70 - 130 %
% Bromofluorobenzene (50x)	111				%	50	03/03/26	MH	70 - 130 %
% Dibromofluoromethane (50x)	94				%	50	03/03/26	MH	70 - 130 %
% Toluene-d8 (50x)	99				%	50	03/03/26	MH	70 - 130 %
<u>Polynuclear Aromatic HC</u>									
2-Methylnaphthalene	11		1.3	0.55	mg/Kg	5	03/03/26	KCA	SW8270E
Acenaphthene	0.92		0.26	0.11	mg/Kg	1	02/27/26	KCA	SW8270E
Acenaphthylene	0.31		0.26	0.1	mg/Kg	1	02/27/26	KCA	SW8270E
Anthracene	0.4		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Benzo(a)anthracene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Benzo(a)pyrene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Benzo(b)fluoranthene	ND		0.26	0.13	mg/Kg	1	02/27/26	KCA	SW8270E
Benzo(ghi)perylene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Benzo(k)fluoranthene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Chrysene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Dibenz(a,h)anthracene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Fluoranthene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Fluorene	1.6		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E
Indeno(1,2,3-cd)pyrene	ND		0.26	0.12	mg/Kg	1	02/27/26	KCA	SW8270E

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Naphthalene	1.4	0.26	0.11	mg/Kg	1	02/27/26	KCA	SW8270E
Phenanthrene	3.1	0.26	0.11	mg/Kg	1	02/27/26	KCA	SW8270E
Pyrene	ND	0.26	0.13	mg/Kg	1	02/27/26	KCA	SW8270E
<u>QA/QC Surrogates</u>								
% 2-Fluorobiphenyl	77			%	1	02/27/26	KCA	30 - 130 %
% Nitrobenzene-d5	51			%	1	02/27/26	KCA	30 - 130 %
% Terphenyl-d14	70			%	1	02/27/26	KCA	30 - 130 %
% 2-Fluorobiphenyl (5x)	75			%	5	03/03/26	KCA	30 - 130 %
% Nitrobenzene-d5 (5x)	58			%	5	03/03/26	KCA	30 - 130 %
% Terphenyl-d14 (5x)	78			%	5	03/03/26	KCA	30 - 130 %

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

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26
02/20/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35320

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-2 (7-8')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Arsenic	4.72	0.94	0.94	mg/Kg	1	02/25/26	TH	SW6010D
Barium	182	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Cadmium	ND	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Chromium	8.39	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Copper	16.1	0.9	0.47	mg/kg	1	02/25/26	TH	SW6010D
Mercury	ND	0.04	0.02	mg/Kg	1	03/03/26	ZT	SW7471B
Nickel	10.1	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Lead	33.6	0.47	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Selenium	ND	1.9	1.6	mg/Kg	1	02/25/26	TH	SW6010D
TCLP Silver	ND	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Arsenic	ND	0.10	0.040	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Barium	0.29	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Cadmium	ND	0.050	0.0050	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Chromium	ND	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Copper	ND	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Mercury	ND	0.0002	0.00015	mg/L	1	02/25/26	ZT	SW846 1311/7470
TCLP Nickel	ND	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Lead	0.01	0.10	0.010	mg/L	1	02/24/26	TH	SW846 1311/6010
TCLP Selenium	ND	0.10	0.10	mg/L	1	02/24/26	TH	SW846 1311/6010D
TCLP Zinc	ND	0.10	0.011	mg/L	1	02/24/26	TH	SW846 1311/6010D
TCLP Metals Digestion	Completed					02/24/26	AK/GW	SW3010A
Zinc	48.6	0.9	0.47	mg/Kg	1	02/25/26	TH	SW6010D
Percent Solid	73			%		02/20/26	JRB	SW846-%Solid
Field Extraction	Completed					02/19/26		SW5035A
Mercury Digestion	Completed					03/03/26	ZT/SD	SW7473
Soil Extraction for PCB	Completed					03/02/26	H/U	SW3546

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA PAH	Completed					02/26/26	SM/S/Z	SW3546
TCLP Digestion Mercury	Completed					02/24/26	AK/GW	SW7470A
TCLP Extraction for Metals	Completed					02/20/26	AK	SW1311
Total Metals Digest	Completed					02/24/26	C/AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1221	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1232	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1242	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1248	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1254	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1260	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1262	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A
PCB-1268	ND	0.44	0.44	mg/Kg	10	03/03/26	SC	SW8082A

QA/QC Surrogates

% DCBP	37			%	10	03/03/26	SC	30 - 150 %
% DCBP (Confirmation)	33			%	10	03/03/26	SC	30 - 150 %
% TCMX	75			%	10	03/03/26	SC	30 - 150 %
% TCMX (Confirmation)	73			%	10	03/03/26	SC	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
1,1,1-Trichloroethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
1,1,2-Trichloroethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
1,1-Dichloroethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
1,1-Dichloroethene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
1,1-Dichloropropene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
1,2,3-Trichlorobenzene	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
1,2,3-Trichloropropane	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
1,2,4-Trichlorobenzene	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
1,2,4-Trimethylbenzene	0.48	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
1,2-Dibromoethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
1,2-Dichlorobenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
1,2-Dichloroethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
1,2-Dichloropropane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
1,3,5-Trimethylbenzene	0.17	0.16	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
1,3-Dichlorobenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
1,3-Dichloropropane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
1,4-Dichlorobenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
2,2-Dichloropropane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
2-Chlorotoluene	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
2-Hexanone	ND	0.034	0.0068	mg/Kg	1	03/04/26	JLI	SW8260D
2-Isopropyltoluene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
4-Chlorotoluene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
4-Methyl-2-pentanone	ND	0.034	0.0068	mg/Kg	1	03/04/26	JLI	SW8260D
Acetone	ND	0.034	0.0068	mg/Kg	1	03/04/26	JLI	SW8260D
Acrylonitrile	ND	0.014	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Benzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Bromobenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Bromochloromethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Bromodichloromethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Bromoform	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Bromomethane	ND	0.0068	0.0027	mg/Kg	1	03/04/26	JLI	SW8260D
Carbon Disulfide	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
Carbon tetrachloride	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Chlorobenzene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Chloroethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Chloroform	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Chloromethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
cis-1,2-Dichloroethene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
cis-1,3-Dichloropropene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Dibromochloromethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Dibromomethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Dichlorodifluoromethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Ethylbenzene	0.077	J 0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Hexachlorobutadiene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Isopropylbenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
m&p-Xylene	0.39	0.34	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
Methyl Ethyl Ketone	ND	0.034	0.0068	mg/Kg	1	03/04/26	JLI	SW8260D
Methyl t-butyl ether (MTBE)	ND	0.86	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
Methylene chloride	ND	0.014	0.0068	mg/Kg	1	03/04/26	JLI	SW8260D
Naphthalene	0.14	J 0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
n-Butylbenzene	0.047	J 0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
n-Propylbenzene	0.094	J 0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
o-Xylene	0.19	0.17	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
p-Isopropyltoluene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
sec-Butylbenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Styrene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
tert-Butylbenzene	ND	0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Tetrachloroethene	ND	0.43	0.086	mg/Kg	50	03/03/26	JLI	SW8260D
Tetrahydrofuran (THF)	ND	0.014	0.0034	mg/Kg	1	03/04/26	JLI	SW8260D
Toluene	0.093	J 0.43	0.043	mg/Kg	50	03/03/26	JLI	SW8260D
Total Xylenes	0.58	0.17	0.17	mg/Kg	50	03/03/26	JLI	SW8260D
trans-1,2-Dichloroethene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
trans-1,3-Dichloropropene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
trans-1,4-dichloro-2-butene	ND	0.86	0.22	mg/Kg	50	03/03/26	JLI	SW8260D
Trichloroethene	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Trichlorofluoromethane	ND	0.0068	0.0014	mg/Kg	1	03/04/26	JLI	SW8260D
Trichlorotrifluoroethane	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
Vinyl chloride	ND	0.0068	0.00068	mg/Kg	1	03/04/26	JLI	SW8260D
QA/QC Surrogates								
% 1,2-dichlorobenzene-d4	98			%	1	03/04/26	JLI	70 - 130 %
% Bromofluorobenzene	85			%	1	03/04/26	JLI	70 - 130 %
% Dibromofluoromethane	104			%	1	03/04/26	JLI	70 - 130 %
% Toluene-d8	63			%	1	03/04/26	JLI	70 - 130 %
% 1,2-dichlorobenzene-d4 (50x)	100			%	50	03/03/26	JLI	70 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Bromofluorobenzene (50x)	99			%	50	03/03/26	JLI	70 - 130 %
% Dibromofluoromethane (50x)	93			%	50	03/03/26	JLI	70 - 130 %
% Toluene-d8 (50x)	98			%	50	03/03/26	JLI	70 - 130 %

Polynuclear Aromatic HC

2-Methylnaphthalene	ND	3.1	3.1	mg/Kg	10	03/04/26	KCA	SW8270E
Acenaphthene	ND	3.1	1.4	mg/Kg	10	03/04/26	KCA	SW8270E
Acenaphthylene	ND	3.1	1.3	mg/Kg	10	03/04/26	KCA	SW8270E
Anthracene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Benzo(a)anthracene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Benzo(a)pyrene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Benzo(b)fluoranthene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Benzo(ghi)perylene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Benzo(k)fluoranthene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Chrysene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Dibenz(a,h)anthracene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Fluoranthene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Fluorene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Indeno(1,2,3-cd)pyrene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E
Naphthalene	ND	3.1	3.1	mg/Kg	10	03/04/26	KCA	SW8270E
Phenanthrene	ND	3.1	1.3	mg/Kg	10	03/04/26	KCA	SW8270E
Pyrene	ND	3.1	1.5	mg/Kg	10	03/04/26	KCA	SW8270E

QA/QC Surrogates

% 2-Fluorobiphenyl (10x)	76			%	10	03/04/26	KCA	30 - 130 %
% Nitrobenzene-d5 (10x)	89			%	10	03/04/26	KCA	30 - 130 %
% Terphenyl-d14 (10x)	93			%	10	03/04/26	KCA	30 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

3 = This parameter exceeds laboratory specified limits.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:

Surrogate recoveries as well as internal standard responses were outside control limits for volatiles due to matrix interference.

Volatile Comment:

There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

Volatile Comment:

Sample exhibited matrix interference in the volatile analysis. Low-level vial was analyzed with one or more poor internal standard responses. The high level analysis did not exhibit this interference. Had any compounds been detected in the high level analysis, they would have been reported at that dilution. The low level analysis was reported, in order to meet the requested reporting criteria.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26
02/20/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35321

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-3 (1-1.5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Percent Solid	77			%		02/20/26	JRB	SW846-%Solid
Field Extraction	Completed					02/19/26		SW5035A

1

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,1-Trichloroethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,2-Trichloroethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloroethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,3-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,3-Trichloropropane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,4-Trichlorobenzene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,4-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dibromoethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichloroethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,3,5-Trimethylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,3-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
1,3-Dichloropropane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
1,4-Dichlorobenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
2,2-Dichloropropane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
2-Chlorotoluene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
2-Hexanone	ND	0.028	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
2-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
4-Chlorotoluene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
4-Methyl-2-pentanone	ND	0.028	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D
Acetone	ND	0.028	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D
Acrylonitrile	ND	0.011	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Benzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Bromobenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Bromochloromethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Bromodichloromethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Bromoform	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Bromomethane	ND	0.0055	0.0022	mg/Kg	1	03/01/26	JLI	SW8260D
Carbon Disulfide	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Carbon tetrachloride	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Chlorobenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Chloroethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Chloroform	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Chloromethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
cis-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
cis-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Dibromochloromethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Dibromomethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Dichlorodifluoromethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Ethylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Hexachlorobutadiene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Isopropylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
m&p-Xylene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Methyl Ethyl Ketone	ND	0.028	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D
Methyl t-butyl ether (MTBE)	ND	0.011	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Methylene chloride	ND	0.011	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D
Naphthalene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
n-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
n-Propylbenzene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
o-Xylene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
p-Isopropyltoluene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
sec-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Styrene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
tert-Butylbenzene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Tetrachloroethene	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Tetrahydrofuran (THF)	ND	0.011	0.0028	mg/Kg	1	03/01/26	JLI	SW8260D
Toluene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Total Xylenes	ND	0.0055	0.0055	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,2-Dichloroethene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,3-Dichloropropene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,4-dichloro-2-butene	ND	0.011	0.0028	mg/Kg	1	03/01/26	JLI	SW8260D
Trichloroethene	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Trichlorofluoromethane	ND	0.0055	0.0011	mg/Kg	1	03/01/26	JLI	SW8260D
Trichlorotrifluoroethane	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D
Vinyl chloride	ND	0.0055	0.00055	mg/Kg	1	03/01/26	JLI	SW8260D

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% 1,2-dichlorobenzene-d4	99			%	1	03/01/26	JLI	70 - 130 %
% Bromofluorobenzene	91			%	1	03/01/26	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	03/01/26	JLI	70 - 130 %
% Toluene-d8	96			%	1	03/01/26	JLI	70 - 130 %

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

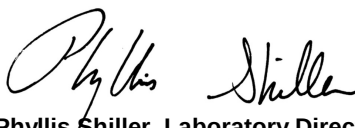
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35322

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-4 (0.5-1.5`)

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Percent Solid	91			%		02/20/26	JRB	SW846-%Solid
Soil Extraction for SVOA PAH	Completed					02/26/26	SM/S/Z	SW3546

Polynuclear Aromatic HC

2-Methylnaphthalene	ND	0.32	0.13	mg/Kg	1	02/27/26	AW	SW8270E
Acenaphthene	ND	0.32	0.14	mg/Kg	1	02/27/26	AW	SW8270E
Acenaphthylene	ND	0.32	0.13	mg/Kg	1	02/27/26	AW	SW8270E
Anthracene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Benzo(a)anthracene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Benzo(a)pyrene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Benzo(b)fluoranthene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Benzo(ghi)perylene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Benzo(k)fluoranthene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Chrysene	0.17	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Dibenz(a,h)anthracene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Fluoranthene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Fluorene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Indeno(1,2,3-cd)pyrene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E
Naphthalene	ND	0.32	0.13	mg/Kg	1	02/27/26	AW	SW8270E
Phenanthrene	ND	0.32	0.13	mg/Kg	1	02/27/26	AW	SW8270E
Pyrene	ND	0.32	0.15	mg/Kg	1	02/27/26	AW	SW8270E

QA/QC Surrogates

% 2-Fluorobiphenyl	64		%	1	02/27/26	AW	30 - 130 %
% Nitrobenzene-d5	62		%	1	02/27/26	AW	30 - 130 %
% Terphenyl-d14	56		%	1	02/27/26	AW	30 - 130 %

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-4 (0.5-1.5')

Phoenix I.D.: CV35322

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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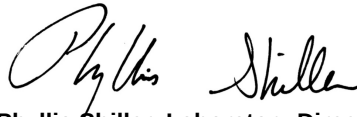
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26
02/20/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35323

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-4 (2.5-5')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Arsenic	1.69	0.85	0.85	mg/Kg	1	02/25/26	TH	SW6010D
Barium	112	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Cadmium	ND	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Chromium	52.7	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Copper	48.4	0.9	0.43	mg/kg	1	02/25/26	TH	SW6010D
Mercury	0.03	0.03	0.02	mg/Kg	1	03/03/26	ZT	SW7471B
Nickel	29.7	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Lead	12.0	0.43	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Selenium	ND	1.7	1.5	mg/Kg	1	02/25/26	TH	SW6010D
Zinc	77.5	0.9	0.43	mg/Kg	1	02/25/26	TH	SW6010D
Percent Solid	77			%		02/20/26	JRB	SW846-%Solid
Mercury Digestion	Completed					03/03/26	ZT/SD	SW7473
Total Metals Digest	Completed					02/24/26	C/AG	SW3050B

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-4 (2.5-5`)

Phoenix I.D.: CV35323

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26

Time

16:10

Laboratory Data

SDG ID: GCV35319
Phoenix ID: CV35324

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: AB-4 (5-6.8')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Percent Solid	87			%		02/20/26	JRB	SW846-%Solid
Field Extraction	Completed					02/19/26		SW5035A

1

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,1-Trichloroethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,1,2-Trichloroethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloroethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloroethene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,1-Dichloropropene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,3-Trichlorobenzene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,3-Trichloropropane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,4-Trichlorobenzene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,2,4-Trimethylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dibromoethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichlorobenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichloroethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,2-Dichloropropane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,3,5-Trimethylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,3-Dichlorobenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
1,3-Dichloropropane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
1,4-Dichlorobenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
2,2-Dichloropropane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
2-Chlorotoluene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
2-Hexanone	ND	0.018	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
2-Isopropyltoluene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
4-Chlorotoluene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
4-Methyl-2-pentanone	ND	0.018	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D
Acetone	0.021	S 0.018	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D
Acrylonitrile	ND	0.007	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Benzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Bromobenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Bromochloromethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Bromodichloromethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Bromoform	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Bromomethane	ND	0.0035	0.0014	mg/Kg	1	03/01/26	JLI	SW8260D
Carbon Disulfide	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Carbon tetrachloride	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Chlorobenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Chloroethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Chloroform	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Chloromethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
cis-1,2-Dichloroethene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
cis-1,3-Dichloropropene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Dibromochloromethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Dibromomethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Dichlorodifluoromethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Ethylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Hexachlorobutadiene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Isopropylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
m&p-Xylene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Methyl Ethyl Ketone	ND	0.018	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D
Methyl t-butyl ether (MTBE)	ND	0.007	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Methylene chloride	ND	0.007	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D
Naphthalene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
n-Butylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
n-Propylbenzene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
o-Xylene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
p-Isopropyltoluene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
sec-Butylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Styrene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
tert-Butylbenzene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Tetrachloroethene	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Tetrahydrofuran (THF)	ND	0.007	0.0018	mg/Kg	1	03/01/26	JLI	SW8260D
Toluene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Total Xylenes	ND	0.0035	0.0035	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,2-Dichloroethene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,3-Dichloropropene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
trans-1,4-dichloro-2-butene	ND	0.007	0.0018	mg/Kg	1	03/01/26	JLI	SW8260D
Trichloroethene	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Trichlorofluoromethane	ND	0.0035	0.0007	mg/Kg	1	03/01/26	JLI	SW8260D
Trichlorotrifluoroethane	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D
Vinyl chloride	ND	0.0035	0.00035	mg/Kg	1	03/01/26	JLI	SW8260D

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% 1,2-dichlorobenzene-d4	100			%	1	03/01/26	JLI	70 - 130 %
% Bromofluorobenzene	95			%	1	03/01/26	JLI	70 - 130 %
% Dibromofluoromethane	96			%	1	03/01/26	JLI	70 - 130 %
% Toluene-d8	97			%	1	03/01/26	JLI	70 - 130 %

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

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

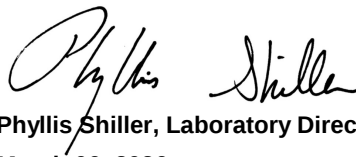
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



QA/QC Report

March 06, 2026

QA/QC Data

SDG I.D.: GCV35319

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 827818 (mg/L), QC Sample No: CV35652 (CV35320)													
Mercury - Water	BRL	0.0002	<0.0002	<0.0002	NC	97.3			97.6			75 - 125	20
QA/QC Batch 827924 (mg/kg), QC Sample No: CV34747 (CV35319, CV35320, CV35323)													
<u>ICP Metals - Soil</u>													
Arsenic	BRL	0.67	5.83	2.59	NC	93.6	93.6	0.0	96.5			80 - 120	30
Barium	BRL	0.33	200	145	31.9	96.6	90.7	6.3	115			80 - 120	30 r
Cadmium	BRL	0.33	1.47	0.68	NC	89.4	93.7	4.7	96.6			80 - 120	30
Chromium	BRL	0.33	48.6	39.9	19.7	93.3	95.2	2.0	104			80 - 120	30
Copper	BRL	0.67	46.6	28.0	49.9	96.1	96.8	0.7	99.0			80 - 120	30 r
Lead	BRL	0.33	31.3	13.1	82.0	95.0	94.2	0.8	98.3			80 - 120	30 r
Nickel	BRL	0.33	25.0	22.1	12.3	93.2	93.5	0.3	101			80 - 120	30
Selenium	BRL	1.3	<1.7	<1.5	NC	90.7	88.0	3.0	83.6			80 - 120	30
Silver	BRL	0.33	<0.42	<0.38	NC	98.8	99.8	1.0	103			70 - 130	30
Zinc	BRL	0.67	63.7	45.8	32.7	90.8	91.6	0.9	99.0			80 - 120	30 r
QA/QC Batch 827821 (mg/L), QC Sample No: CV35807 (CV35320)													
<u>ICP Metals - TCLP Extraction</u>													
Arsenic	BRL	0.01	<0.01	<0.01	NC	108	108	0.0	108			80 - 120	20
Barium	BRL	0.01	0.80	0.78	2.50	103	104	1.0	101			80 - 120	20
Cadmium	BRL	0.005	<0.005	<0.005	NC	103	103	0.0	102			80 - 120	20
Chromium	BRL	0.010	<0.010	<0.010	NC	104	104	0.0	103			80 - 120	20
Copper	BRL	0.010	<0.010	<0.010	NC	108	108	0.0	110			80 - 120	20
Lead	BRL	0.010	0.352	0.347	1.40	102	102	0.0	103			80 - 120	20
Nickel	BRL	0.010	0.046	0.045	NC	100	100	0.0	99.2			80 - 120	20
Selenium	BRL	0.05	<0.05	<0.05	NC	112	112	0.0	110			80 - 120	20
Silver	BRL	0.010	<0.010	<0.010	NC	107	107	0.0	109			70 - 130	30
Zinc	BRL	0.010	0.757	0.725	4.30	104	104	0.0	102			80 - 120	20

r = This parameter is outside laboratory RPD specified recovery limits.



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QA/QC Report

March 06, 2026

QA/QC Data

SDG I.D.: GCV35319

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 828457H (mg/Kg), QC Sample No: CV33251 50X (CV35319 (50X) , CV35320 (50X))										
Volatiles - Soil (High Level)										
1,1,1,2-Tetrachloroethane	ND	0.25	97	102	5.0	100	101	1.0	70 - 130	30
1,1,1-Trichloroethane	ND	0.25	88	94	6.6	95	91	4.3	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	0.25	91	95	4.3	97	94	3.1	70 - 130	30
1,1,2-Trichloroethane	ND	0.25	94	99	5.2	102	101	1.0	70 - 130	30
1,1-Dichloroethane	ND	0.25	87	92	5.6	93	90	3.3	70 - 130	30
1,1-Dichloroethene	ND	0.25	70	74	5.6	94	90	4.3	70 - 130	30
1,1-Dichloropropene	ND	0.25	90	96	6.5	95	91	4.3	70 - 130	30
1,2,3-Trichlorobenzene	ND	0.25	102	108	5.7	93	88	5.5	70 - 130	30
1,2,3-Trichloropropane	ND	0.25	87	92	5.6	99	96	3.1	70 - 130	30
1,2,4-Trichlorobenzene	ND	0.25	108	113	4.5	90	82	9.3	70 - 130	30
1,2,4-Trimethylbenzene	ND	0.25	96	103	7.0	96	92	4.3	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	0.25	90	95	5.4	102	98	4.0	70 - 130	30
1,2-Dibromoethane	ND	0.25	93	96	3.2	101	100	1.0	70 - 130	30
1,2-Dichlorobenzene	ND	0.25	97	102	5.0	94	92	2.2	70 - 130	30
1,2-Dichloroethane	ND	0.25	86	90	4.5	91	91	0.0	70 - 130	30
1,2-Dichloropropane	ND	0.25	95	100	5.1	100	100	0.0	70 - 130	30
1,3,5-Trimethylbenzene	ND	0.25	96	102	6.1	99	94	5.2	70 - 130	30
1,3-Dichlorobenzene	ND	0.25	99	105	5.9	94	89	5.5	70 - 130	30
1,3-Dichloropropane	ND	0.25	94	98	4.2	101	100	1.0	70 - 130	30
1,4-Dichlorobenzene	ND	0.25	97	103	6.0	92	87	5.6	70 - 130	30
2,2-Dichloropropane	ND	0.25	89	91	2.2	92	86	6.7	70 - 130	30
2-Chlorotoluene	ND	0.25	94	102	8.2	99	95	4.1	70 - 130	30
2-Hexanone	ND	1.3	77	79	2.6	90	85	5.7	70 - 130	30
2-Isopropyltoluene	ND	0.25	96	103	7.0	100	97	3.0	70 - 130	30
4-Chlorotoluene	ND	0.25	95	101	6.1	94	90	4.3	70 - 130	30
4-Methyl-2-pentanone	ND	1.3	82	84	2.4	94	91	3.2	70 - 130	30
Acetone	ND	0.5	49	49	0.0	75	72	4.1	70 - 130	30
Acrylonitrile	ND	0.25	75	79	5.2	88	84	4.7	70 - 130	30
Benzene	ND	0.25	95	101	6.1	100	99	1.0	70 - 130	30
Bromobenzene	ND	0.25	95	101	6.1	99	97	2.0	70 - 130	30
Bromochloromethane	ND	0.25	93	96	3.2	99	98	1.0	70 - 130	30
Bromodichloromethane	ND	0.25	92	96	4.3	95	96	1.0	70 - 130	30
Bromoform	ND	0.25	93	95	2.1	97	98	1.0	70 - 130	30
Bromomethane	ND	0.25	65	69	6.0	86	84	2.4	70 - 130	30
Carbon Disulfide	ND	0.25	71	76	6.8	91	87	4.5	70 - 130	30
Carbon tetrachloride	ND	0.25	88	90	2.2	92	90	2.2	70 - 130	30
Chlorobenzene	ND	0.25	96	102	6.1	98	96	2.1	70 - 130	30
Chloroethane	ND	0.25	22	24	8.7	99	94	5.2	70 - 130	30
Chloroform	ND	0.25	90	94	4.3	95	92	3.2	70 - 130	30
Chloromethane	ND	0.25	91	93	2.2	95	90	5.4	70 - 130	30
cis-1,2-Dichloroethene	ND	0.25	94	98	4.2	101	100	1.0	70 - 130	30

QA/QC Data

SDG I.D.: GCV35319

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
cis-1,3-Dichloropropene	ND	0.25	96	101	5.1	98	100	2.0	70 - 130	30
Dibromochloromethane	ND	0.15	89	93	4.4	94	95	1.1	70 - 130	30
Dibromomethane	ND	0.25	91	95	4.3	96	96	0.0	70 - 130	30
Dichlorodifluoromethane	ND	0.25	88	90	2.2	89	84	5.8	70 - 130	30
Ethylbenzene	ND	0.25	98	103	5.0	100	97	3.0	70 - 130	30
Hexachlorobutadiene	ND	0.25	102	109	6.6	100	94	6.2	70 - 130	30
Isopropylbenzene	ND	0.25	92	100	8.3	101	96	5.1	70 - 130	30
m&p-Xylene	ND	0.25	99	104	4.9	99	97	2.0	70 - 130	30
Methyl ethyl ketone	ND	0.25	67	70	4.4	84	79	6.1	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	0.25	84	87	3.5	90	89	1.1	70 - 130	30
Methylene chloride	ND	0.25	76	80	5.1	82	80	2.5	70 - 130	30
Naphthalene	ND	0.25	92	97	5.3	98	94	4.2	70 - 130	30
n-Butylbenzene	ND	0.25	99	107	7.8	96	87	9.8	70 - 130	30
n-Propylbenzene	ND	0.25	94	101	7.2	98	92	6.3	70 - 130	30
o-Xylene	ND	0.25	96	101	5.1	98	96	2.1	70 - 130	30
p-Isopropyltoluene	ND	0.25	97	104	7.0	99	92	7.3	70 - 130	30
sec-Butylbenzene	ND	0.25	94	100	6.2	98	93	5.2	70 - 130	30
Styrene	ND	0.25	99	104	4.9	98	97	1.0	70 - 130	30
tert-Butylbenzene	ND	0.25	92	100	8.3	100	97	3.0	70 - 130	30
Tetrachloroethene	ND	0.25	99	104	4.9	99	97	2.0	70 - 130	30
Tetrahydrofuran (THF)	ND	0.25	77	79	2.6	90	86	4.5	70 - 130	30
Toluene	ND	0.25	96	101	5.1	100	98	2.0	70 - 130	30
trans-1,2-Dichloroethene	ND	0.25	87	91	4.5	92	88	4.4	70 - 130	30
trans-1,3-Dichloropropene	ND	0.25	95	100	5.1	98	98	0.0	70 - 130	30
trans-1,4-dichloro-2-butene	ND	0.25	88	92	4.4	91	88	3.4	70 - 130	30
Trichloroethene	ND	0.25	96	101	5.1	102	100	2.0	70 - 130	30
Trichlorofluoromethane	ND	0.25	31	34	9.2	93	89	4.4	70 - 130	30
Trichlorotrifluoroethane	ND	0.25	78	83	6.2	104	100	3.9	70 - 130	30
Vinyl chloride	ND	0.25	85	90	5.7	96	92	4.3	70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	102	101	1.0	100	100	0.0	70 - 130	30
% Bromofluorobenzene	99	%	101	99	2.0	98	99	1.0	70 - 130	30
% Dibromofluoromethane	94	%	97	97	0.0	100	97	3.0	70 - 130	30
% Toluene-d8	99	%	100	100	0.0	99	100	1.0	70 - 130	30

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution


 Phyllis Shiller, Laboratory Director
 March 06, 2026

Friday, March 06, 2026

Criteria: None
State: NY

Sample Criteria Exceedances Report
GCV35319 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
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NY Temperature Narration

March 06, 2026

SDG I.D.: GCV35319

The samples in this delivery group were received at 2.2°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

Page 26 of 26



Saturday, February 28, 2026

Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Project ID: 1 VINE ST LARCHMONT NY
SDG ID: GCV34746
Sample ID#s: CV34747

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

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

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

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

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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



**NY ANALYTICAL SERVICES PROTOCOL
DATA PACKAGE**

Client: Hygenix Division of Pennoni
Project: 1 VINE ST LARCHMONT NY
Laboratory Project: GCV34746



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

March 06, 2026

SDG I.D.: GCV34746

Hygenix Division of Pennoni 1 VINE ST LARCHMONT NY

Methodology Summary

Mercury Prep

Soil Sample - USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 7471B.

Metals

ICP :

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 6010D.

Mercury:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods Update III, 7471B



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

March 06, 2026

SDG I.D.: GCV34746

Hygenix Division of Pennoni 1 VINE ST LARCHMONT NY

Laboratory Chronicle

The samples in this delivery group were received at 1.7°C.

Sample	Analysis	Collection Date	Prep Date	Analysis Date	Analyst	Hold Time Met
CV34746	On Hold	02/18/26	02/19/26	02/19/26		Y
CV34747	Arsenic	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Barium	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Cadmium	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Chromium	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Copper	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Lead	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Mercury	02/18/26	02/24/26	02/27/26	ZT	Y
CV34747	Nickel	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Percent Solid	02/18/26	02/20/26	02/20/26	JRB	Y
CV34747	Selenium	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Silver	02/18/26	02/24/26	02/25/26	TH	Y
CV34747	Zinc	02/18/26	02/24/26	02/25/26	TH	Y
CV34748	On Hold	02/18/26	02/19/26	02/19/26		Y



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



SDG Comments

February 28, 2026

SDG I.D.: GCV34746

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

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.



Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

February 28, 2026

SDG I.D.: GCV34746

Project ID: 1 VINE ST LARCHMONT NY

Client Id	Lab Id	Matrix	Col Date
DC-1 (1-3')	CV34747	SOIL	02/18/26 0:00



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



Analysis Report

February 28, 2026

FOR: Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKHO26001

Custody Information

Collected by:
Received by: B
Analyzed by: see "By" below

Date

02/18/26

Time

16:10

Laboratory Data

SDG ID: GCV34746
Phoenix ID: CV34747

Project ID: 1 VINE ST LARCHMONT NY
Client ID: DC-1 (1-3')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Arsenic	5.83	0.85	0.85	mg/Kg	1	02/25/26	TH	SW6010D
Barium	200	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Cadmium	1.47	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Chromium	48.6	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Copper	46.6	0.8	0.42	mg/kg	1	02/25/26	TH	SW6010D
Mercury	0.10	0.03	0.02	mg/Kg	2	02/27/26	ZT	SW7471B
Nickel	25.0	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Lead	31.3	0.42	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Selenium	ND	1.7	1.4	mg/Kg	1	02/25/26	TH	SW6010D
Zinc	63.7	0.8	0.42	mg/Kg	1	02/25/26	TH	SW6010D
Percent Solid	81			%		02/20/26	JRB	SW846-%Solid
Mercury Digestion	Completed					02/24/26	GW/AK	SW7471B
Total Metals Digest	Completed					02/24/26	C/AG	SW3050B

Client ID: DC-1 (1-3')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Rashmi Makol, Project Manager



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



QA/QC Report

March 06, 2026

QA/QC Data

SDG I.D.: GCV34746

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 827808 (mg/kg), QC Sample No: CV35496 (CV34747)													
Mercury - Soil	BRL	0.03	0.03	0.09	NC	113	117	3.5	111	119	7.0	75 - 125	30
QA/QC Batch 827924 (mg/kg), QC Sample No: CV34747 (CV34747)													
<u>ICP Metals - Soil</u>													
Arsenic	BRL	0.67	5.83	2.59	NC	93.6	93.6	0.0	96.5			80 - 120	30
Barium	BRL	0.33	200	145	31.9	96.6	90.7	6.3	115			80 - 120	30 r
Cadmium	BRL	0.33	1.47	0.68	NC	89.4	93.7	4.7	96.6			80 - 120	30
Chromium	BRL	0.33	48.6	39.9	19.7	93.3	95.2	2.0	104			80 - 120	30
Copper	BRL	0.67	46.6	28.0	49.9	96.1	96.8	0.7	99.0			80 - 120	30 r
Lead	BRL	0.33	31.3	13.1	82.0	95.0	94.2	0.8	98.3			80 - 120	30 r
Nickel	BRL	0.33	25.0	22.1	12.3	93.2	93.5	0.3	101			80 - 120	30
Selenium	BRL	1.3	<1.7	<1.5	NC	90.7	88.0	3.0	83.6			80 - 120	30
Silver	BRL	0.33	<0.42	<0.38	NC	98.8	99.8	1.0	103			70 - 130	30
Zinc	BRL	0.67	63.7	45.8	32.7	90.8	91.6	0.9	99.0			80 - 120	30 r

r = This parameter is outside laboratory RPD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution


Phyllis Shiller, Laboratory Director
March 06, 2026

Friday, March 06, 2026

Criteria: None

State: NY

Sample Criteria Exceedances Report
GCV34746 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria. It is not intended to be used as a substitute for the data provided by the agencies. It is provided as an additional tool to identify requested criteria. It is not intended to be used as a substitute for the data provided by the agencies. A lack of exceedance information does not necessarily suggest conformance to the professional's responsibility to determine appropriate compliance.



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



NY Temperature Narration

March 06, 2026

SDG I.D.: GCV34746

The samples in this delivery group were received at 1.7°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

Sarah Bell

From: David T. Williams <DaWilliams@pennoni.com>
Sent: Friday, February 20, 2026 11:26 AM
To: Sarah Bell
Cc: Shannon Wilhelm
Subject: RE: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

Yes, 8 RCRA total metals, plus Cu Ni and Zn. Thanks

David T. Williams, RS, CPG, LEP
Environmental Division Manager

Pennoni
350 Fairfield Avenue, 4th Floor, 404 | Bridgeport, CT 06604
Direct: +1 203-487-8662 | **Mobile:** +1 215-986-6717
www.pennoni.com | DaWilliams@pennoni.com

From: Sarah Bell <sarah@phoenixlabs.com>
Sent: Friday, February 20, 2026 11:25 AM
To: David T. Williams <DaWilliams@pennoni.com>
Cc: Shannon Wilhelm <shannon@phoenixlabs.com>
Subject: RE: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

Do you mean Zinc ? see below highlighted

Sarah Bell
Project Manager
Phoenix Environmental Laboratories
587 East Middle Turnpike | Manchester, CT 06040
Direct Line: 860-812-0270
Website: www.phoenixlabs.com



From: David T. Williams <DaWilliams@pennoni.com>
Sent: Friday, February 20, 2026 11:11 AM
To: Sarah Bell <sarah@phoenixlabs.com>
Cc: Shannon Wilhelm <shannon@phoenixlabs.com>
Subject: RE: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

OK-thanks

David T. Williams, RS, CPG, LEP
Environmental Division Manager

Pennoni
350 Fairfield Avenue, 4th Floor, 404 | Bridgeport, CT 06604
Direct: +1 203-487-8662 | **Mobile:** +1 215-986-6717
www.pennoni.com | DaWilliams@pennoni.com

From: Sarah Bell <sarah@phoenixlabs.com>
Sent: Friday, February 20, 2026 11:08 AM
To: David T. Williams <DaWilliams@pennoni.com>
Cc: Shannon Wilhelm <shannon@phoenixlabs.com>
Subject: RE: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

Hi

I think this email should be good 😊

Sarah

Sarah Bell
Project Manager
Phoenix Environmental Laboratories
587 East Middle Turnpike | Manchester, CT 06040
Direct Line: 860-812-0270
Website: www.phoenixlabs.com



From: David T. Williams <DaWilliams@pennoni.com>
Sent: Friday, February 20, 2026 11:06 AM
To: Sarah Bell <sarah@phoenixlabs.com>
Subject: FW: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

Please run sample DC-1 (1-3') for the **Total 8 RCRA metals and Cu, Ni and Ni ONLY**, standard turnaround. Would you like me to submit a new, cleaner COC for this?? Thanks

David T. Williams, RS, CPG, LEP
Environmental Division Manager

Pennoni
350 Fairfield Avenue, 4th Floor, 404 | Bridgeport, CT 06604
Direct: +1 203-487-8662 | **Mobile:** +1 215-986-6717
www.pennoni.com | DaWilliams@pennoni.com

From: SampleReceiving@phoenixlabs.com <SampleReceiving@phoenixlabs.com>
Sent: Thursday, February 19, 2026 10:10 PM
To: David T. Williams <DaWilliams@pennoni.com>
Subject: Phoenix Labs - GCV34746, 1 VINE ST LARCHMONT NY - COC Acknowledgement

This is an automated sample acknowledgement.

If you were issued a Phoenix Price Quote # for this SDG and it was not listed on the chain, please email client services with the quote number so we can ensure proper invoicing. If no quote was issued, no further action is required.

Purchase Order#: ELKH026001

Samples Will Be Disposed After: 30 Days

GCV34746 Criteria:

None.

Please email client services only if you require criteria different than what is listed. Criteria added post-reporting requires re-evaluation of data and possible re-analysis therefore charges may apply. Project objectives not communicated at time of submittal may not be achieved.

Delivery group GCV34746 (1 VINE ST LARCHMONT NY) has been logged in for the following samples:

Phoenix Id	Client Id
CV34746	DC-1 (0.5-1`)
CV34747	DC-1 (1-3`)
CV34748	DC-1 (3-5`)

This SDG has been logged in for Standard 7 business day turn-around time.

Turnaround time is an estimate and may vary depending on laboratory capacity at the time of sample receipt. PEL reserves the right to revise the turnaround time, accordingly, should the scope and/or schedule of the project change.

The samples in this delivery group were received at 1.7°C. (Note acceptance criteria for relevant matrices is above freezing up to 6°C)

If there are any questions regarding this submittal, please call Phoenix Client Services at extension 200.

Thank you for your business,

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06374
Tel. (860) 645-1102

Fax. (860) 645-0823
www.phoenixlabs.com

Please do not reply to this email.
cc'd:dawilliams@pennoni.com



Friday, March 06, 2026

Attn: David Williams
Hygenix Division of Pennoni
350 Fairfiled Ave 4th Floor #404
Bridgeport CT 06604

Project ID: 1 VINE ST, LARCHMONT, NY
SDG ID: GCV35325
Sample ID#s: CV35325 - CV35326

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

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

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

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

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

March 06, 2026

SDG I.D.: GCV35325

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

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.



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Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

March 06, 2026

SDG I.D.: GCV35325

Project ID: 1 VINE ST, LARCHMONT, NY

Client Id	Lab Id	Matrix	Col Date
EB-1 (10-12`)	CV35325	SOIL	02/19/26 0:00
EB-2 (8.5-10`)	CV35326	SOIL	02/19/26 0:00



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygienix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26

Time

16:10

Laboratory Data

SDG ID: GCV35325
Phoenix ID: CV35325

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: EB-1 (10-12')

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Percent Solid	87			%		02/20/26	JRB	SW846-%Solid
Field Extraction	Completed					02/19/26		SW5035A

1

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,1,1-Trichloroethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,1,2-Trichloroethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,1-Dichloroethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,1-Dichloroethene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,1-Dichloropropene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2,3-Trichlorobenzene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,2,3-Trichloropropane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2,4-Trichlorobenzene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,2,4-Trimethylbenzene	0.00082	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,2-Dibromoethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2-Dichlorobenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2-Dichloroethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,2-Dichloropropane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,3,5-Trimethylbenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,3-Dichlorobenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
1,3-Dichloropropane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
1,4-Dichlorobenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
2,2-Dichloropropane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D
2-Chlorotoluene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D
2-Hexanone	ND	0.024	0.0048	mg/Kg	1	03/01/26	MH	SW8260D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
2-Isopropyltoluene	0.00048	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	1
4-Chlorotoluene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
4-Methyl-2-pentanone	ND	0.024	0.0048	mg/Kg	1	03/01/26	MH	SW8260D	
Acetone	0.026	S 0.024	0.0048	mg/Kg	1	03/01/26	MH	SW8260D	
Acrylonitrile	ND	0.0097	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Benzene	0.00061	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Bromobenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Bromochloromethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Bromodichloromethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Bromoform	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Bromomethane	ND	0.0048	0.0019	mg/Kg	1	03/01/26	MH	SW8260D	
Carbon Disulfide	0.0017	J 0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Carbon tetrachloride	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Chlorobenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Chloroethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Chloroform	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Chloromethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
cis-1,2-Dichloroethene	0.0068	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Dibromochloromethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Dibromomethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Dichlorodifluoromethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Ethylbenzene	0.00059	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Hexachlorobutadiene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Isopropylbenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
m&p-Xylene	0.0021	J 0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Methyl Ethyl Ketone	ND	0.024	0.0048	mg/Kg	1	03/01/26	MH	SW8260D	
Methyl t-butyl ether (MTBE)	ND	0.0097	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Methylene chloride	ND	0.0097	0.0048	mg/Kg	1	03/01/26	MH	SW8260D	
Naphthalene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
n-Butylbenzene	0.0009	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
n-Propylbenzene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
o-Xylene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
p-Isopropyltoluene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
sec-Butylbenzene	0.00097	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Styrene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
tert-Butylbenzene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Tetrachloroethene	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Tetrahydrofuran (THF)	ND	0.0097	0.0024	mg/Kg	1	03/01/26	MH	SW8260D	
Toluene	0.00056	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Total Xylenes	ND	0.0048	0.0048	mg/Kg	1	03/01/26	MH	SW8260D	
trans-1,2-Dichloroethene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
trans-1,3-Dichloropropene	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
trans-1,4-dichloro-2-butene	ND	0.0097	0.0024	mg/Kg	1	03/01/26	MH	SW8260D	
Trichloroethene	0.00053	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Trichlorofluoromethane	ND	0.0048	0.00097	mg/Kg	1	03/01/26	MH	SW8260D	
Trichlorotrifluoroethane	ND	0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	
Vinyl chloride	0.0025	J 0.0048	0.00048	mg/Kg	1	03/01/26	MH	SW8260D	

QA/QC Surrogates

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% 1,2-dichlorobenzene-d4	98			%	1	03/01/26	MH	70 - 130 %
% Bromofluorobenzene	100			%	1	03/01/26	MH	70 - 130 %
% Dibromofluoromethane	97			%	1	03/01/26	MH	70 - 130 %
% Toluene-d8	91			%	1	03/01/26	MH	70 - 130 %

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

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

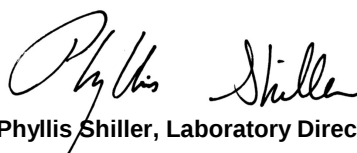
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Sarah Bell, Project Manager



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: SOIL
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001-6

Custody Information

Collected by:
Received by: SR1
Analyzed by: see "By" below

Date

02/19/26
02/20/26

Time

16:10

Laboratory Data

SDG ID: GCV35325
Phoenix ID: CV35326

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: EB-2 (8.5-10`)

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
Percent Solid	79			%		02/20/26	JRB	SW846-%Solid	
Corrosivity	Negative			Pos/Neg	1	02/20/26	KG	SW846-Corr	1
Flash Point	>200	200	200	Degree F	1	02/26/26	G/EG	SW1010B	
Ignitability	Passed	140	140	Degree F	1	02/26/26	G/EG	SW846-Ignit	1
pH at 21C - Soil	11.0	1.00	1.00	pH Units	1	02/20/26 23:14	KG	SW846 9045D	
Reactivity Cyanide	ND	1	0.06	mg/Kg	1	02/25/26	NP/GD	SW846 7.3.3.1/90	1
Reactivity Sulfide	ND	20	20	mg/Kg	1	02/27/26	NP/GD	SW846 CH7	1
Reactivity	Negative			Pos/Neg	1	02/27/26	NP/GD	SW846-React	1
Field Extraction	Completed					02/19/26		SW5035A	1
Soil Extraction for PCB	Completed					03/02/26	H/U	SW3546	

Polychlorinated Biphenyls

PCB-1016	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1221	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1232	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1242	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1248	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1254	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1260	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1262	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	
PCB-1268	ND	0.42	0.42	mg/Kg	10	03/03/26	SC	SW8082A	

QA/QC Surrogates

% DCBP	79		%	10	03/03/26	SC	30 - 150 %
% DCBP (Confirmation)	94		%	10	03/03/26	SC	30 - 150 %
% TCMX	77		%	10	03/03/26	SC	30 - 150 %
% TCMX (Confirmation)	88		%	10	03/03/26	SC	30 - 150 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,1,1-Trichloroethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,1,2,2-Tetrachloroethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,1,2-Trichloroethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,1-Dichloroethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,1-Dichloroethene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,1-Dichloropropene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2,3-Trichlorobenzene	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,2,3-Trichloropropane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2,4-Trichlorobenzene	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,2,4-Trimethylbenzene	0.59	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2-Dibromo-3-chloropropane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,2-Dibromoethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2-Dichlorobenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2-Dichloroethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,2-Dichloropropane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,3,5-Trimethylbenzene	0.17	0.13	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,3-Dichlorobenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
1,3-Dichloropropane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
1,4-Dichlorobenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
2,2-Dichloropropane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
2-Chlorotoluene	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
2-Hexanone	ND	1.7	0.33	mg/Kg	50	03/04/26	JLI	SW8260D
2-Isopropyltoluene	0.093	J 0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
4-Chlorotoluene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
4-Methyl-2-pentanone	ND	1.7	0.33	mg/Kg	50	03/04/26	JLI	SW8260D
Acetone	ND	1.7	0.33	mg/Kg	50	03/04/26	JLI	SW8260D
Acrylonitrile	ND	0.66	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Benzene	0.29	0.26	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Bromobenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Bromochloromethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Bromodichloromethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Bromoform	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Bromomethane	ND	0.33	0.13	mg/Kg	50	03/04/26	JLI	SW8260D
Carbon Disulfide	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Carbon tetrachloride	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Chlorobenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Chloroethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Chloroform	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Chloromethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
cis-1,2-Dichloroethene	0.11	J 0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
cis-1,3-Dichloropropene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Dibromochloromethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Dibromomethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Dichlorodifluoromethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Ethylbenzene	0.4	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Hexachlorobutadiene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Isopropylbenzene	0.2	0.2	0.033	mg/Kg	50	03/04/26	JLI	SW8260D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
m&p-Xylene	1.2	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Methyl Ethyl Ketone	ND	1.7	0.33	mg/Kg	50	03/04/26	JLI	SW8260D
Methyl t-butyl ether (MTBE)	ND	0.66	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Methylene chloride	ND	0.66	0.33	mg/Kg	50	03/04/26	JLI	SW8260D
Naphthalene	14	6.6	1.3	mg/Kg	1000	03/02/26	JLI	SW8260D
n-Butylbenzene	1.8	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
n-Propylbenzene	0.89	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
o-Xylene	0.23	0.2	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
p-Isopropyltoluene	0.04	J 0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
sec-Butylbenzene	0.85	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Styrene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
tert-Butylbenzene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Tetrachloroethene	0.08	J 0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Tetrahydrofuran (THF)	ND	0.66	0.17	mg/Kg	50	03/04/26	JLI	SW8260D
Toluene	0.95	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Total Xylenes	1.43	0.2	0.2	mg/Kg	50	03/04/26	JLI	SW8260D
trans-1,2-Dichloroethene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
trans-1,3-Dichloropropene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
trans-1,4-dichloro-2-butene	ND	0.66	0.17	mg/Kg	50	03/04/26	JLI	SW8260D
Trichloroethene	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Trichlorofluoromethane	ND	0.33	0.066	mg/Kg	50	03/04/26	JLI	SW8260D
Trichlorotrifluoroethane	ND	0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
Vinyl chloride	0.05	J 0.33	0.033	mg/Kg	50	03/04/26	JLI	SW8260D
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4 (50x)	101			%	50	03/04/26	JLI	70 - 130 %
% Bromofluorobenzene (50x)	110			%	50	03/04/26	JLI	70 - 130 %
% Dibromofluoromethane (50x)	93			%	50	03/04/26	JLI	70 - 130 %
% Toluene-d8 (50x)	92			%	50	03/04/26	JLI	70 - 130 %
% 1,2-dichlorobenzene-d4 (1000x)	100			%	1000	03/02/26	JLI	70 - 130 %
% Bromofluorobenzene (1000x)	101			%	1000	03/02/26	JLI	70 - 130 %
% Dibromofluoromethane (1000x)	94			%	1000	03/02/26	JLI	70 - 130 %
% Toluene-d8 (1000x)	100			%	1000	03/02/26	JLI	70 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Corrosivity is based solely on the pH analysis performed above.

Ignitability is based solely on the results of the closed cup flashpoint analysis performed above. Passed is >140 degree F.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide. This method is no longer listed in the current version of SW-846.

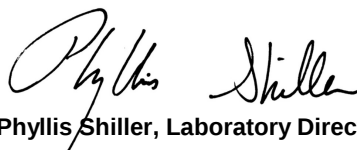
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Sulfide. This method is no longer listed in the current version of SW-846.

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Reviewed and Released by: Sarah Bell, Project Manager

Friday, March 06, 2026

Criteria: None

State: NY

Sample Criteria Exceedances Report
GCV35325 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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



NY Temperature Narration

March 06, 2026

SDG I.D.: GCV35325

The samples in this delivery group were received at 2.2°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)



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



Analysis Report

March 06, 2026

FOR: Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: GROUND WATER
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKHO26001

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time
02/18/26 14:06
02/19/26 16:10

Laboratory Data

SDG ID: GCV34745
Phoenix ID: CV34745

Project ID: 1 VINE ST LARCHMONT NY
Client ID: MW EXISTING

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	ND	0.001	0.001	mg/L	1	03/02/26	TH	SW6010D
Arsenic	ND	0.004	0.001	mg/L	1	03/02/26	TH	SW6010D
Barium	1.79	0.002	0.001	mg/L	1	03/02/26	TH	SW6010D
Cadmium	0.002	0.001	0.0005	mg/L	1	03/02/26	TH	SW6010D
Chromium	ND	0.001	0.001	mg/L	1	03/02/26	TH	SW6010D
Copper	0.005	0.005	0.001	mg/L	1	03/02/26	TH	SW6010D
Mercury	ND	0.0002	0.00015	mg/L	1	02/20/26	AJ1	SW7470A
Nickel	0.002	0.001	0.001	mg/L	1	03/02/26	TH	SW6010D
Lead	ND	0.001	0.001	mg/L	1	03/02/26	TH	SW6010D
Selenium	ND	0.010	0.01	mg/L	1	03/02/26	TH	SW6010D
Zinc	0.011	0.004	0.002	mg/L	1	03/02/26	TH	SW6010D

Mercury Digestion	Completed	02/20/26	GW/SD	SW7470A
PCB Extraction (LDL)	Completed	02/20/26	J/J	SW3510C
Semi-Volatile Extraction	Completed	02/25/26	L/RB/SM1	SW3520C
Total Metals Digestion	Completed	02/23/26	AG	SW3010A

Polychlorinated Biphenyls

PCB-1016	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1221	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1232	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1242	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1248	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1254	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1260	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1262	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A
PCB-1268	ND	0.049	0.049	ug/L	1	02/24/26	SC	SW8082A

QA/QC Surrogates

Client ID: MW EXISTING

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
% DCBP	23			%	1	02/24/26	SC	30 - 150 %	3
% DCBP (Confirmation)	26			%	1	02/24/26	SC	30 - 150 %	3
% TCMX	70			%	1	02/24/26	SC	30 - 150 %	
% TCMX (Confirmation)	70			%	1	02/24/26	SC	30 - 150 %	

Volatiles

1,1,1,2-Tetrachloroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1,1-Trichloroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1,2,2-Tetrachloroethane	ND	0.50	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1,2-Trichloroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1-Dichloroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1-Dichloroethene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,1-Dichloropropene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2,3-Trichlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2,3-Trichloropropane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2,4-Trichlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2,4-Trimethylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2-Dibromo-3-chloropropane	ND	1.0	0.50	ug/L	1	02/20/26	MH	SW8260D	
1,2-Dibromoethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2-Dichlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2-Dichloroethane	ND	0.60	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,2-Dichloropropane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,3,5-Trimethylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,3-Dichlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,3-Dichloropropane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
1,4-Dichlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
2,2-Dichloropropane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
2-Chlorotoluene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
2-Hexanone	ND	5.0	2.5	ug/L	1	02/20/26	MH	SW8260D	
2-Isopropyltoluene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	1
4-Chlorotoluene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
4-Methyl-2-pentanone	ND	5.0	2.5	ug/L	1	02/20/26	MH	SW8260D	
Acetone	4.6	JS 25	2.5	ug/L	1	02/20/26	MH	SW8260D	
Acrylonitrile	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Benzene	ND	0.70	0.25	ug/L	1	02/20/26	MH	SW8260D	
Bromobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Bromochloromethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Bromodichloromethane	ND	0.50	0.25	ug/L	1	02/20/26	MH	SW8260D	
Bromoform	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Bromomethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Carbon Disulfide	ND	5.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Carbon tetrachloride	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Chlorobenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Chloroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Chloroform	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
Chloromethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	
cis-1,2-Dichloroethene	43	5.0	1.3	ug/L	5	02/21/26	MH	SW8260D	
cis-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	02/20/26	MH	SW8260D	
Dibromochloromethane	ND	0.50	0.25	ug/L	1	02/20/26	MH	SW8260D	
Dibromomethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D	

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Dichlorodifluoromethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Ethylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Hexachlorobutadiene	ND	0.40	0.25	ug/L	1	02/20/26	MH	SW8260D
Isopropylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
m&p-Xylene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Methyl ethyl ketone	ND	5.0	2.5	ug/L	1	02/20/26	MH	SW8260D
Methyl t-butyl ether (MTBE)	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Methylene chloride	ND	1.0	1.0	ug/L	1	02/20/26	MH	SW8260D
Naphthalene	ND	1.0	1.0	ug/L	1	02/20/26	MH	SW8260D
n-Butylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
n-Propylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
o-Xylene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
p-Isopropyltoluene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
sec-Butylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Styrene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
tert-Butylbenzene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Tetrachloroethene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Tetrahydrofuran (THF)	ND	2.5	2.5	ug/L	1	02/20/26	MH	SW8260D
Toluene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Total Xylenes	ND	1.0	1.0	ug/L	1	02/20/26	MH	SW8260D
trans-1,2-Dichloroethene	1.6	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
trans-1,3-Dichloropropene	ND	0.40	0.25	ug/L	1	02/20/26	MH	SW8260D
trans-1,4-dichloro-2-butene	ND	5.0	2.5	ug/L	1	02/20/26	MH	SW8260D
Trichloroethene	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Trichlorofluoromethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Trichlorotrifluoroethane	ND	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
Vinyl chloride	9.3	1.0	0.25	ug/L	1	02/20/26	MH	SW8260D
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	97			%	1	02/20/26	MH	70 - 130 %
% Bromofluorobenzene	97			%	1	02/20/26	MH	70 - 130 %
% Dibromofluoromethane	101			%	1	02/20/26	MH	70 - 130 %
% Toluene-d8	92			%	1	02/20/26	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (5x)	99			%	5	02/21/26	MH	70 - 130 %
% Bromofluorobenzene (5x)	97			%	5	02/21/26	MH	70 - 130 %
% Dibromofluoromethane (5x)	108			%	5	02/21/26	MH	70 - 130 %
% Toluene-d8 (5x)	91			%	5	02/21/26	MH	70 - 130 %
<u>Semivolatiles by SIM, PAH</u>								
2-Methylnaphthalene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Acenaphthene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Acenaphthylene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Anthracene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Benzo(a)anthracene	ND	0.02	0.02	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Benzo(a)pyrene	ND	0.05	0.05	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Benzo(b)fluoranthene	ND	0.03	0.03	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Benzo(ghi)perylene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Benzo(k)fluoranthene	ND	0.03	0.02	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Chrysene	ND	0.02	0.02	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Dibenz(a,h)anthracene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Fluoranthene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Fluorene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.12	0.12	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Naphthalene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Phenanthrene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
Pyrene	ND	0.48	0.48	ug/L	1	02/27/26	KCA	SW8270E (SIM)
<u>QA/QC Surrogates</u>								
% 2-Fluorobiphenyl	66			%	1	02/27/26	KCA	30 - 130 %
% Nitrobenzene-d5	68			%	1	02/27/26	KCA	30 - 130 %
% Terphenyl-d14	58			%	1	02/27/26	KCA	30 - 130 %

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

3 = This parameter exceeds laboratory specified limits.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

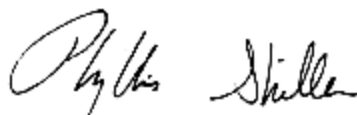
Comments:

PCB Comment:

Poor surrogate recovery was observed for PCBs. Insufficient sample for re-extraction.

S - Laboratory solvent, contamination is possible.

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



Phyllis Shiller, Laboratory Director

March 06, 2026

Official Report Release To Follow

Criteria: None
State: NY

Sample Criteria Exceedances Report
GCV34745 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Thursday, March 12, 2026

Attn: David Williams
Hygenix Division of Pennoni
350 Fairfiled Ave 4th Floor #404
Bridgeport CT 06604

Project ID: 1 VINE ST, LARCHMONT, NY
SDG ID: GCV38887
Sample ID#s: CV38887

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

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

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

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

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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



SDG Comments

March 12, 2026

SDG I.D.: GCV38887

SIM Analysis:

The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level cannot be achieved.

8260 Volatile Organics:

1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/ECD method 504 or 8011 to achieve this criteria.



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Sample Id Cross Reference

March 12, 2026

SDG I.D.: GCV38887

Project ID: 1 VINE ST, LARCHMONT, NY

Client Id	Lab Id	Matrix	Col Date
MW-1	CV38887	GROUND WATER	02/27/26 11:20



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



Analysis Report

March 12, 2026

FOR: Attn: David Williams
Hygenix Division of Pennoni
350 Fairfield Ave 4th Floor #404
Bridgeport CT 06604

Sample Information

Matrix: GROUND WATER
Location Code: PENNONI-CT
Rush Request: Standard
P.O.#: ELKH026001

Custody Information

Collected by: PG
Received by: SR1
Analyzed by: see "By" below

Date

02/27/26
03/02/26

Time

11:20
13:15

Laboratory Data

SDG ID: GCV38887
Phoenix ID: CV38887

Project ID: 1 VINE ST, LARCHMONT, NY
Client ID: MW-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	1	03/03/26	TH	SW6010D
Arsenic	< 0.004	0.004	mg/L	1	03/03/26	TH	SW6010D
Barium	0.682	0.002	mg/L	1	03/03/26	TH	SW6010D
Cadmium	< 0.001	0.001	mg/L	1	03/03/26	TH	SW6010D
Chromium	< 0.001	0.001	mg/L	1	03/03/26	TH	SW6010D
Copper	< 0.005	0.005	mg/L	1	03/03/26	TH	SW6010D
Mercury	< 0.0002	0.0002	mg/L	1	03/03/26	ZT	SW7470A
Nickel	0.002	0.001	mg/L	1	03/03/26	TH	SW6010D
Lead	0.002	0.001	mg/L	1	03/03/26	TH	SW6010D
Selenium	< 0.010	0.010	mg/L	1	03/03/26	TH	SW6010D
Zinc	0.026	0.004	mg/L	1	03/03/26	TH	SW6010D
Mercury Digestion	Completed				03/03/26	/SD	SW7470A
Semi-Volatile Extraction	Completed				03/03/26	L/RB	SW3520C
Total Metals Digestion	Completed				03/02/26	AG	SW3010A

Volatiles

1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,1,1-Trichloroethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
1,1,2-Trichloroethane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
1,1-Dichloroethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,1-Dichloroethene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,1-Dichloropropene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,2,3-Trichlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,2,3-Trichloropropane	ND	0.50	ug/L	2	03/11/26	MH	SW8260D
1,2,4-Trichlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,2,4-Trimethylbenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
1,2-Dibromoethane	ND	0.50	ug/L	2	03/11/26	MH	SW8260D
1,2-Dichlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,2-Dichloroethane	ND	0.60	ug/L	2	03/11/26	MH	SW8260D
1,2-Dichloropropane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
1,3,5-Trimethylbenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,3-Dichlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,3-Dichloropropane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
1,4-Dichlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
2,2-Dichloropropane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
2-Chlorotoluene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
2-Hexanone	ND	10	ug/L	2	03/11/26	MH	SW8260D
2-Isopropyltoluene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
4-Chlorotoluene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
4-Methyl-2-pentanone	ND	10	ug/L	2	03/11/26	MH	SW8260D
Acetone	ND	50	ug/L	2	03/11/26	MH	SW8260D
Acrylonitrile	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Benzene	2.3	1.4	ug/L	2	03/11/26	MH	SW8260D
Bromobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Bromochloromethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Bromodichloromethane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
Bromoform	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Bromomethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Carbon Disulfide	ND	10	ug/L	2	03/11/26	MH	SW8260D
Carbon tetrachloride	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Chlorobenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Chloroethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Chloroform	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Chloromethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
cis-1,2-Dichloroethene	190	10	ug/L	10	03/10/26	MH	SW8260D
cis-1,3-Dichloropropene	ND	0.50	ug/L	2	03/11/26	MH	SW8260D
Dibromochloromethane	ND	1.0	ug/L	2	03/11/26	MH	SW8260D
Dibromomethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Dichlorodifluoromethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Ethylbenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Hexachlorobutadiene	ND	0.50	ug/L	2	03/11/26	MH	SW8260D
Isopropylbenzene	2.3	2.0	ug/L	2	03/11/26	MH	SW8260D
m&p-Xylene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Methyl ethyl ketone	ND	10	ug/L	2	03/11/26	MH	SW8260D
Methyl t-butyl ether (MTBE)	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Methylene chloride	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Naphthalene	56	2.0	ug/L	2	03/11/26	MH	SW8260D
n-Butylbenzene	3.6	2.0	ug/L	2	03/11/26	MH	SW8260D
n-Propylbenzene	4.6	2.0	ug/L	2	03/11/26	MH	SW8260D
o-Xylene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
p-Isopropyltoluene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
sec-Butylbenzene	3.9	2.0	ug/L	2	03/11/26	MH	SW8260D
Styrene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
tert-Butylbenzene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D

1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Tetrachloroethene	210	10	ug/L	10	03/10/26	MH	SW8260D
Tetrahydrofuran (THF)	ND	5.0	ug/L	2	03/11/26	MH	SW8260D
Toluene	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Total Xylenes	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
trans-1,2-Dichloroethene	2.4	2.0	ug/L	2	03/11/26	MH	SW8260D
trans-1,3-Dichloropropene	ND	0.50	ug/L	2	03/11/26	MH	SW8260D
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	2	03/11/26	MH	SW8260D
Trichloroethene	81	10	ug/L	10	03/10/26	MH	SW8260D
Trichlorofluoromethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Trichlorotrifluoroethane	ND	2.0	ug/L	2	03/11/26	MH	SW8260D
Vinyl chloride	48	2.0	ug/L	2	03/11/26	MH	SW8260D
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4 (2x)	100		%	2	03/11/26	MH	70 - 130 %
% Bromofluorobenzene (2x)	101		%	2	03/11/26	MH	70 - 130 %
% Dibromofluoromethane (2x)	102		%	2	03/11/26	MH	70 - 130 %
% Toluene-d8 (2x)	100		%	2	03/11/26	MH	70 - 130 %
% 1,2-dichlorobenzene-d4 (10x)	99		%	10	03/10/26	MH	70 - 130 %
% Bromofluorobenzene (10x)	95		%	10	03/10/26	MH	70 - 130 %
% Dibromofluoromethane (10x)	110		%	10	03/10/26	MH	70 - 130 %
% Toluene-d8 (10x)	96		%	10	03/10/26	MH	70 - 130 %
<u>Semivolatiles by SIM, PAH</u>							
2-Methylnaphthalene	5.2	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Acenaphthene	5.6	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Acenaphthylene	ND	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Anthracene	2.1	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Benzo(a)anthracene	0.17	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Benzo(a)pyrene	0.08	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Benzo(b)fluoranthene	0.07	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Benzo(ghi)perylene	ND	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Benzo(k)fluoranthene	0.06	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Chrysene	0.14	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Dibenz(a,h)anthracene	ND	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Fluoranthene	2.7	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Fluorene	4.1	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Indeno(1,2,3-cd)pyrene	0.06	0.02	ug/L	1	03/04/26	MR	SW8270E (SIM)
Naphthalene	33	0.10	ug/L	1	03/06/26	MR	SW8270E
Phenanthrene	7.5	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
Pyrene	1.7	0.48	ug/L	1	03/04/26	MR	SW8270E (SIM)
<u>QA/QC Surrogates</u>							
% 2-Fluorobiphenyl	72		%	1	03/06/26	MR	30 - 130 %
% Nitrobenzene-d5	87		%	1	03/06/26	MR	30 - 130 %
% Terphenyl-d14	71		%	1	03/06/26	MR	30 - 130 %

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:**Volatile Comment:**

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Volatile Comment:

To achieve client's objectives, where the lowest calibration standard or LOD justifies lowering the RL/PQL, the RL/PQL of some compounds have been lowered to meet criteria.

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



Phyllis Shiller, Laboratory Director

March 12, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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



QA/QC Report

March 12, 2026

QA/QC Data

SDG I.D.: GCV38887

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
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QA/QC Batch 828423 (mg/L), QC Sample No: CV38472 (CV38887)

Mercury - Water	BRL	0.0002	<0.0002	<0.0002	NC	91.6			89.3	88.1	1.4	80 - 120	20
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Comment:

Additional Mercury Criteria: LCS acceptance range is 80-120% for aqueous and for soils the acceptance range is set by vendor limits. MS acceptance range is 75-125% for aqueous and 80-120% for soils.

QA/QC Batch 828363 (mg/L), QC Sample No: CV38497 (CV38887)

ICP Metals - Aqueous

Arsenic	BRL	0.004	<0.004	<0.004	NC	97.4	96.1	1.3	97.7			80 - 120	20
Barium	BRL	0.002	0.104	0.103	1.00	108	108	0.0	105			80 - 120	20
Cadmium	BRL	0.001	<0.001	<0.001	NC	107	105	1.9	101			80 - 120	20
Chromium	BRL	0.001	<0.001	<0.001	NC	106	105	0.9	102			80 - 120	20
Copper	BRL	0.005	<0.005	<0.005	NC	108	108	0.0	108			80 - 120	20
Lead	BRL	0.001	<0.001	<0.001	NC	106	105	0.9	102			80 - 120	20
Nickel	BRL	0.001	<0.001	<0.001	NC	106	104	1.9	99.7			80 - 120	20
Selenium	BRL	0.010	<0.010	<0.010	NC	94.2	91.7	2.7	92.5			80 - 120	20
Silver	BRL	0.001	<0.001	<0.001	NC	102	101	1.0	102			80 - 120	20
Zinc	BRL	0.004	0.006	0.006	NC	103	102	1.0	101			80 - 120	20

Comment:

Additional Criteria: LCS acceptance range is 80-120% for aqueous and for soils the acceptance range is set by vendor limits. MS acceptance range 75-125%.



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



QA/QC Report

March 12, 2026

QA/QC Data

SDG I.D.: GCV38887

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 828498 (ug/L), QC Sample No: CV38646 (CV38887)										
<u>Semivolatiles by SIM, PAH - Ground Water</u>										
2-Methylnaphthalene	ND	0.50	82	102	21.7				30 - 130	20 r
Acenaphthene	ND	0.50	77	67	13.9				30 - 130	20
Acenaphthylene	ND	0.10	68	19	112.6				30 - 130	20 l,r
Anthracene	ND	0.10	85	71	17.9				30 - 130	20
Benzo(a)anthracene	ND	0.02	92	85	7.9				30 - 130	20
Benzo(a)pyrene	ND	0.02	83	59	33.8				30 - 130	20 r
Benzo(b)fluoranthene	ND	0.02	89	95	6.5				30 - 130	20
Benzo(ghi)perylene	ND	0.02	77	66	15.4				30 - 130	20
Benzo(k)fluoranthene	ND	0.02	82	80	2.5				30 - 130	20
Chrysene	ND	0.02	86	83	3.6				30 - 130	20
Dibenz(a,h)anthracene	ND	0.02	79	79	0.0				30 - 130	20
Fluoranthene	ND	0.50	91	85	6.8				30 - 130	20
Fluorene	ND	0.10	79	77	2.6				30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	0.02	84	74	12.7				30 - 130	20
Naphthalene	ND	0.50	69	85	20.8				30 - 130	20 r
Phenanthrene	ND	0.06	74	72	2.7				30 - 130	20
Pyrene	ND	0.07	89	60	38.9				30 - 130	20 r
% 2-Fluorobiphenyl	70	%	72	69	4.3				30 - 130	20
% Nitrobenzene-d5	74	%	72	69	4.3				30 - 130	20
% Terphenyl-d14	89	%	88	82	7.1				30 - 130	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 829923 (ug/L), QC Sample No: CV38652 (CV38887 (2X))

Volatiles - Ground Water

1,1,1,2-Tetrachloroethane	ND	1.0	105	108	2.8				70 - 130	20
1,1,1-Trichloroethane	ND	1.0	115	113	1.8				70 - 130	20
1,1,2,2-Tetrachloroethane	ND	0.50	86	93	7.8				70 - 130	20
1,1,2-Trichloroethane	ND	1.0	96	99	3.1				70 - 130	20
1,1-Dichloroethane	ND	1.0	98	97	1.0				70 - 130	20
1,1-Dichloroethene	ND	1.0	115	110	4.4				70 - 130	20
1,1-Dichloropropene	ND	1.0	102	102	0.0				70 - 130	20
1,2,3-Trichlorobenzene	ND	1.0	101	105	3.9				70 - 130	20
1,2,3-Trichloropropane	ND	1.0	90	96	6.5				70 - 130	20
1,2,4-Trichlorobenzene	ND	1.0	98	104	5.9				70 - 130	20
1,2,4-Trimethylbenzene	ND	1.0	95	103	8.1				70 - 130	20
1,2-Dibromo-3-chloropropane	ND	1.0	84	87	3.5				70 - 130	20
1,2-Dibromoethane	ND	1.0	100	102	2.0				70 - 130	20
1,2-Dichlorobenzene	ND	1.0	89	97	8.6				70 - 130	20

QA/QC Data

SDG I.D.: GCV38887

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
1,2-Dichloroethane	ND	1.0	113	110	2.7				70 - 130	20
1,2-Dichloropropane	ND	1.0	93	92	1.1				70 - 130	20
1,3,5-Trimethylbenzene	ND	1.0	96	102	6.1				70 - 130	20
1,3-Dichlorobenzene	ND	1.0	94	97	3.1				70 - 130	20
1,3-Dichloropropane	ND	1.0	98	100	2.0				70 - 130	20
1,4-Dichlorobenzene	ND	1.0	94	98	4.2				70 - 130	20
2,2-Dichloropropane	ND	1.0	121	121	0.0				70 - 130	20
2-Chlorotoluene	ND	1.0	88	94	6.6				70 - 130	20
2-Hexanone	ND	5.0	84	87	3.5				70 - 130	20
2-Isopropyltoluene	ND	1.0	94	98	4.2				70 - 130	20
4-Chlorotoluene	ND	1.0	89	97	8.6				70 - 130	20
4-Methyl-2-pentanone	ND	5.0	87	85	2.3				70 - 130	20
Acetone	ND	5.0	91	90	1.1				70 - 130	20
Acrylonitrile	ND	5.0	80	80	0.0				70 - 130	20
Benzene	ND	0.70	98	97	1.0				70 - 130	20
Bromobenzene	ND	1.0	96	98	2.1				70 - 130	20
Bromochloromethane	ND	1.0	98	95	3.1				70 - 130	20
Bromodichloromethane	ND	0.50	109	104	4.7				70 - 130	20
Bromoform	ND	1.0	103	105	1.9				70 - 130	20
Bromomethane	ND	1.0	93	102	9.2				70 - 130	20
Carbon Disulfide	ND	1.0	110	109	0.9				70 - 130	20
Carbon tetrachloride	ND	1.0	115	116	0.9				70 - 130	20
Chlorobenzene	ND	1.0	96	97	1.0				70 - 130	20
Chloroethane	ND	1.0	117	120	2.5				70 - 130	20
Chloroform	ND	1.0	103	101	2.0				70 - 130	20
Chloromethane	ND	1.0	89	84	5.8				70 - 130	20
cis-1,3-Dichloropropene	ND	0.40	101	102	1.0				70 - 130	20
Dibromochloromethane	ND	0.50	101	101	0.0				70 - 130	20
Dibromomethane	ND	1.0	102	100	2.0				70 - 130	20
Dichlorodifluoromethane	ND	1.0	115	118	2.6				70 - 130	20
Ethylbenzene	ND	1.0	95	96	1.0				70 - 130	20
Hexachlorobutadiene	ND	0.40	101	106	4.8				70 - 130	20
Isopropylbenzene	ND	1.0	92	98	6.3				70 - 130	20
m&p-Xylene	ND	1.0	95	97	2.1				70 - 130	20
Methyl ethyl ketone	ND	5.0	86	86	0.0				70 - 130	20
Methyl t-butyl ether (MTBE)	ND	1.0	108	108	0.0				70 - 130	20
Methylene chloride	ND	1.0	93	93	0.0				70 - 130	20
Naphthalene	ND	1.0	98	102	4.0				70 - 130	20
n-Butylbenzene	ND	1.0	98	101	3.0				70 - 130	20
n-Propylbenzene	ND	1.0	94	96	2.1				70 - 130	20
o-Xylene	ND	1.0	94	91	3.2				70 - 130	20
p-Isopropyltoluene	ND	1.0	94	98	4.2				70 - 130	20
sec-Butylbenzene	ND	1.0	90	99	9.5				70 - 130	20
Styrene	ND	1.0	97	99	2.0				70 - 130	20
tert-Butylbenzene	ND	1.0	94	100	6.2				70 - 130	20
Tetrahydrofuran (THF)	ND	2.5	90	88	2.2				70 - 130	20
Toluene	ND	1.0	99	93	6.3				70 - 130	20
trans-1,2-Dichloroethene	ND	1.0	105	102	2.9				70 - 130	20
trans-1,3-Dichloropropene	ND	0.40	110	106	3.7				70 - 130	20
trans-1,4-dichloro-2-butene	ND	5.0	89	92	3.3				70 - 130	20
Trichlorofluoromethane	ND	1.0	123	122	0.8				70 - 130	20
Trichlorotrifluoroethane	ND	1.0	135	130	3.8				70 - 130	20
Vinyl chloride	ND	1.0	100	98	2.0				70 - 130	20

QA/QC Data

SDG I.D.: GCV38887

Parameter	Blk		LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
	Blank	RL								
% 1,2-dichlorobenzene-d4	98	%	93	100	7.3				70 - 130	20
% Bromofluorobenzene	96	%	99	99	0.0				70 - 130	20
% Dibromofluoromethane	107	%	104	102	1.9				70 - 130	20
% Toluene-d8	97	%	98	97	1.0				70 - 130	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 829676 (ug/L), QC Sample No: CV44095 (CV38887 (10X))

Volatiles - Ground Water

cis-1,2-Dichloroethene	ND	1.0	108	106	1.9				70 - 130	20
Tetrachloroethene	ND	1.0	106	107	0.9				70 - 130	20
Trichloroethene	ND	1.0	105	103	1.9				70 - 130	20
% 1,2-dichlorobenzene-d4	94	%	97	95	2.1				70 - 130	20
% Bromofluorobenzene	93	%	95	100	5.1				70 - 130	20
% Dibromofluoromethane	104	%	107	108	0.9				70 - 130	20
% Toluene-d8	96	%	93	99	6.3				70 - 130	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

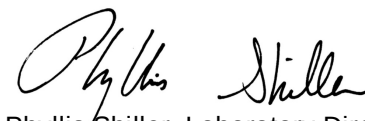
Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

l = This parameter is outside laboratory LCS/LCSD specified recovery limits.

r = This parameter is outside laboratory RPD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution



Phyllis Shiller, Laboratory Director
March 12, 2026

Thursday, March 12, 2026

Criteria: NY: GW

State: NY

Sample Criteria Exceedances Report

GCV38887 - PENNONI-CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV38887	\$8100SIMR	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.06	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Naphthalene	NY / TAGM - Semi-Volatiles / Groundwater Standards	33	0.10	10	10	ug/L
CV38887	\$8100SIMR	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.08	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.07	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Benzo(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.17	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.06	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.14	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	33	0.10	5	5	ug/L
CV38887	\$8100SIMR	Naphthalene	NY / TOGS - Water Quality / GA Criteria	33	0.10	10	10	ug/L
CV38887	\$8100SIMR	Chrysene	NY / TOGS - Water Quality / GA Criteria	0.14	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	0.06	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.06	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.07	0.02	0.002	0.002	ug/L
CV38887	\$8100SIMR	Benzo(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.17	0.02	0.002	0.002	ug/L
CV38887	\$8260GWR	Naphthalene	NY / TAGM - Semi-Volatiles / Groundwater Standards	56	2.0	10	10	ug/L
CV38887	\$8260GWR	Benzene	NY / TAGM - Volatile Organics / Groundwater Standards	2.3	1.4	0.7	0.7	ug/L
CV38887	\$8260GWR	Naphthalene	NY / TAGM - Volatile Organics / Groundwater Standards	56	2.0	5	5	ug/L
CV38887	\$8260GWR	Tetrachloroethene	NY / TAGM - Volatile Organics / Groundwater Standards	210	10	5	5	ug/L
CV38887	\$8260GWR	Trichloroethene	NY / TAGM - Volatile Organics / Groundwater Standards	81	10	5	5	ug/L
CV38887	\$8260GWR	Vinyl chloride	NY / TAGM - Volatile Organics / Groundwater Standards	48	2.0	2	2	ug/L
CV38887	\$8260GWR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.0006	0.0006	ug/L
CV38887	\$8260GWR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
CV38887	\$8260GWR	Vinyl chloride	NY / TOGS - Water Quality / GA Criteria	48	2.0	2	2	ug/L
CV38887	\$8260GWR	Benzene	NY / TOGS - Water Quality / GA Criteria	2.3	1.4	1	1	ug/L
CV38887	\$8260GWR	cis-1,2-Dichloroethene	NY / TOGS - Water Quality / GA Criteria	190	10	5	5	ug/L
CV38887	\$8260GWR	cis-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.4	0.4	ug/L
CV38887	\$8260GWR	Naphthalene	NY / TOGS - Water Quality / GA Criteria	56	2.0	10	10	ug/L
CV38887	\$8260GWR	Tetrachloroethene	NY / TOGS - Water Quality / GA Criteria	210	10	5	5	ug/L
CV38887	\$8260GWR	trans-1,3-Dichloropropene	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.4	0.4	ug/L
CV38887	\$8260GWR	Trichloroethene	NY / TOGS - Water Quality / GA Criteria	81	10	5	5	ug/L
CV38887	\$8260GWR	1,2,3-Trichloropropane	NY / TOGS - Water Quality / GA Criteria	ND	0.50	0.04	0.04	ug/L

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedances. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedance information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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Analysis Comments

March 12, 2026

SDG I.D.: GCV38887

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report:

VOA Narration

CHEM15 03/11/26-2: CV38887

The following Continuing Calibration compounds did not meet % deviation criteria: Dichlorodifluoromethane 32%H (20%), Trichlorofluoromethane 26%H (20%), Trichlorotrifluoroethane 21%H (20%)

The following Continuing Calibration compounds did not meet Maximum % deviation criteria: None.

Up to eight compounds can be outside of ICAL %RSD criteria and up to sixteen compounds can be outside of CCAL %Dev criteria if less than 40%.



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NY Temperature Narration

March 12, 2026

SDG I.D.: GCV38887

The samples in this delivery group were received at 1.1°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

